CivilTech Engineering, Inc.

11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

WASTEWATER SYSTEM/SUBSTITUTE SERVICE
WBS NO. R-002015-0012-4

ABANDONMENT OF SANITARY SEWER LINE

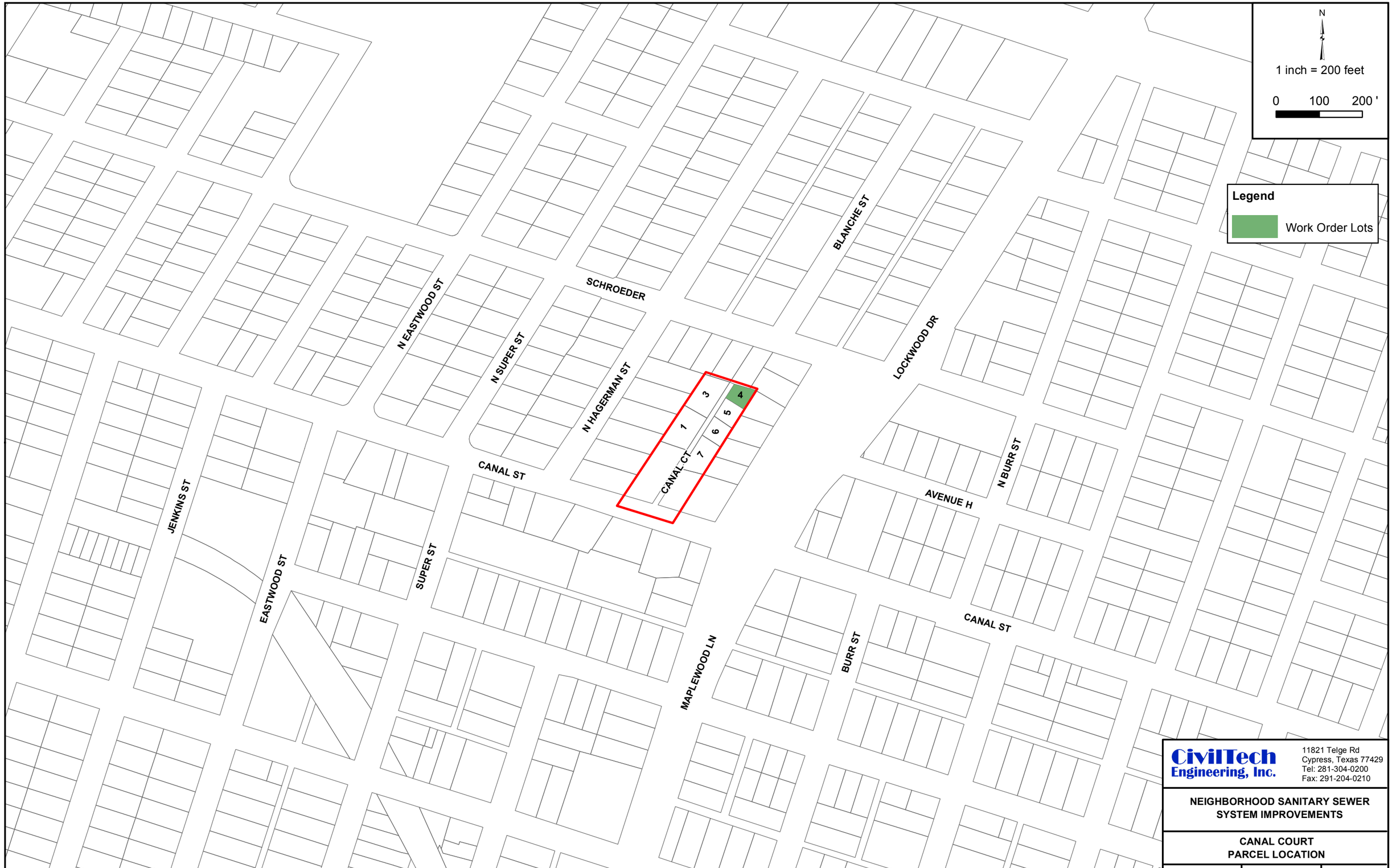
OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

CANAL COURT PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

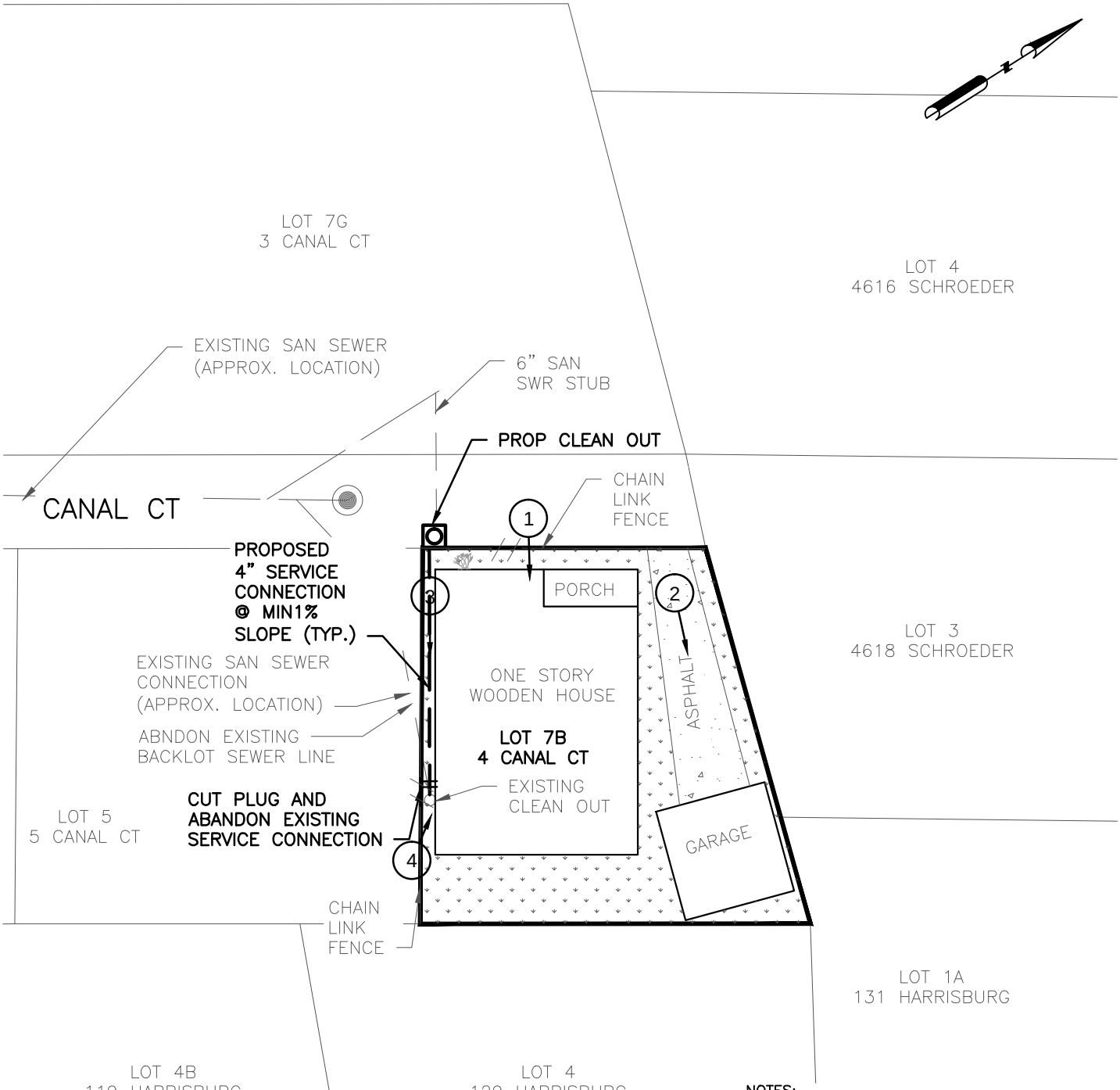


CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

CANAL COURT PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4 CANAL CT
SANITARY SERVICE CONNECTION

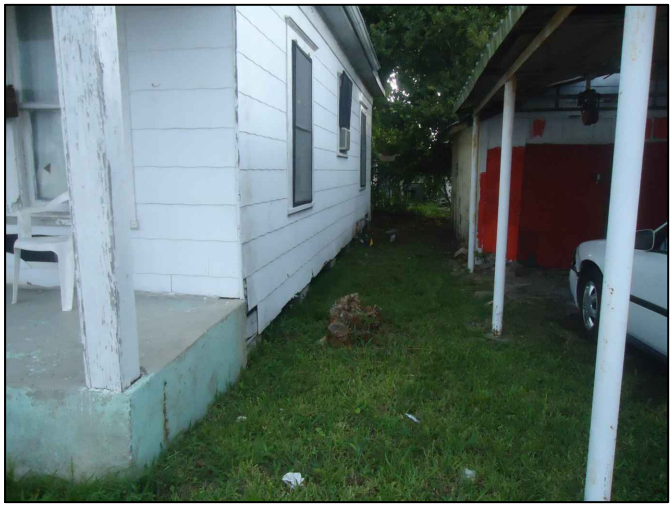
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT E-17	

Nov 05 2014 1:48PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CANAL CT\4 CANAL CT.dwg
Includes Xref(s): NSSI_8X11.dwg; N SIDNEY.DWG; N SUPER.dwg

1.LOOKING EAST FRONT OF HOUSE

2.LOOKING EAST TOWARDS WEST SIDE OF HOUSE



3.LOOKING EAST TOWARDS SOUTHSIDE OF HOUSE

4.CLEANOUT LOCATED ON SOUTHSIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

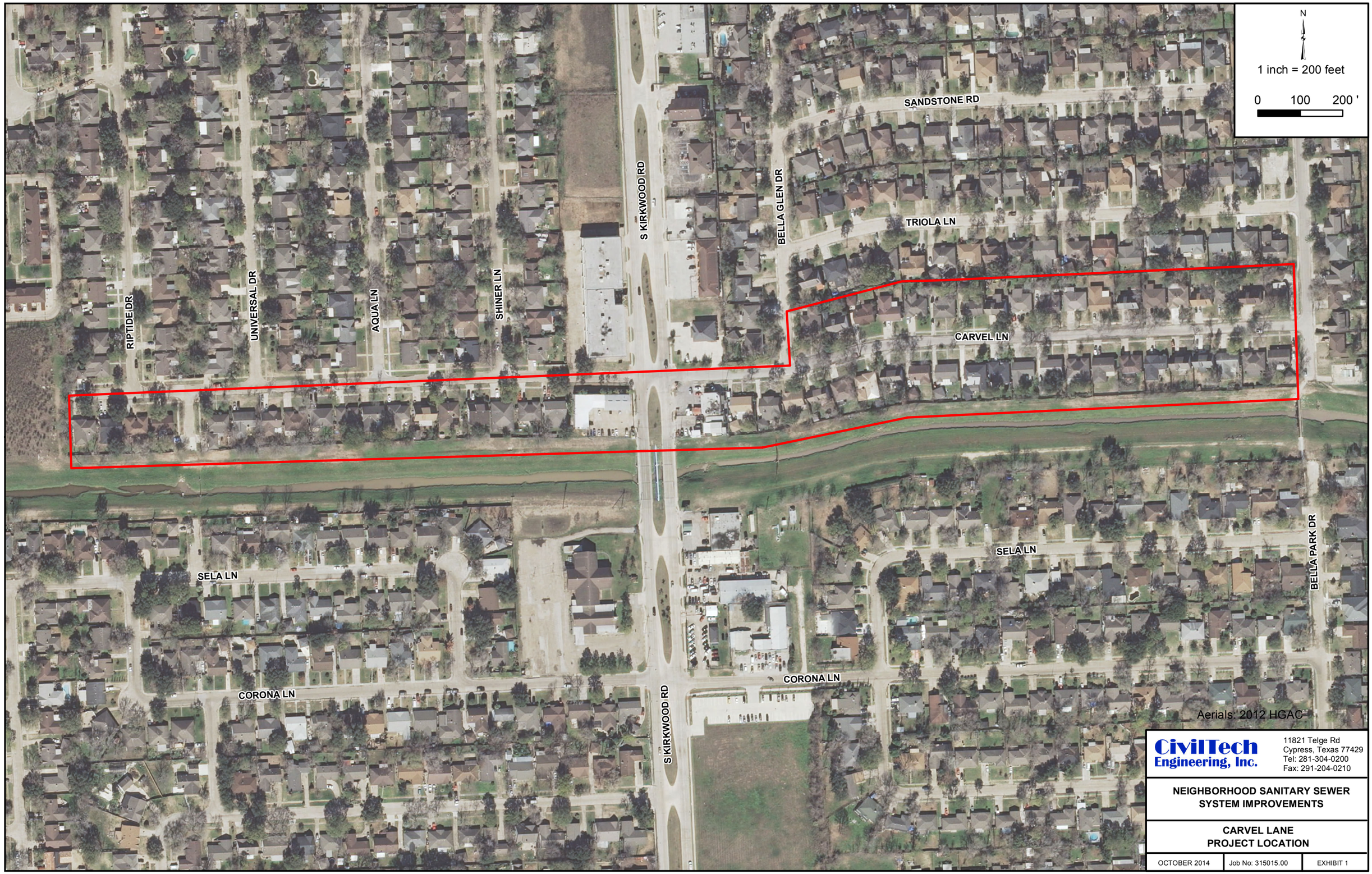
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4 CANAL CT
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT E-1	

Nov 18 2014 7:43AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CANAL_CT_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



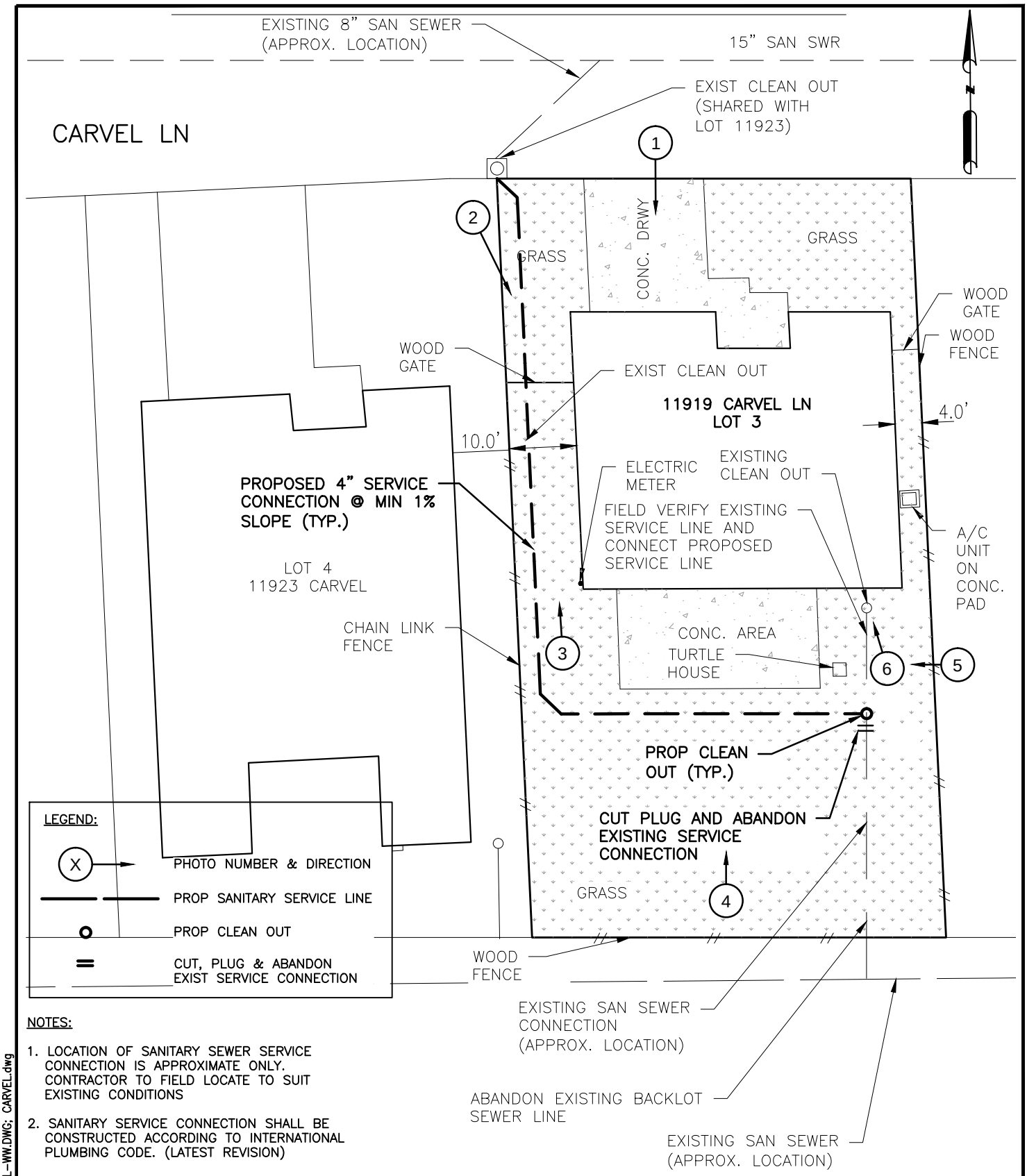
CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

CARVEL LANE PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

N
1 inch = 200 feet
0 100 200 '
Legend
Work Order Lots
SANDSTONE RD
TRIOLA LN
CARVEL LN
SELA LN
CORONA LN
RIPTIDE DR
UNIVERSAL DR
AQUA LN
SHINER LN
S KIRKWOOD RD
BELLA GLEN DR
BELLA PARK DR
11602 11606 11610 11614 11618 11622 11626 11630 11634 11702 11706 11710 11714 11718 11722 11802 11806 11810 11814
11603 11607 11611 11615 11619 11623 11627 11631 11635 11703 11707 11711 11715 11719 11723 11803 11807 11811 11815 11819 11823 11827
11915 11919 11923 11927 11931 11935 11939 12003 12007 12011 12015 12019 12023 12027 12035 12039 12043 12047
CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210
NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS
CARVEL LANE PARCEL LOCATION
OCTOBER 2014
Job No: 315015.00
EXHIBIT 1



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
11919 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-1	

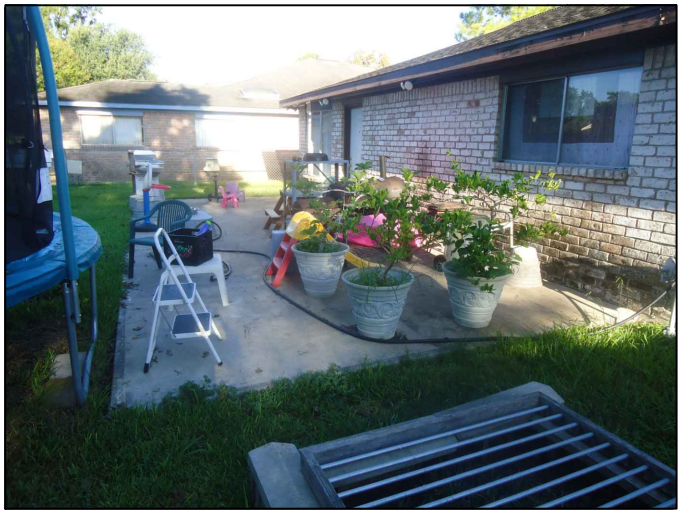
Nov 17 2014 11:15AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\11919 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING NORTH ALONG WEST FENCE LINE

4.LOOKING NORTH BACKYARD



5.LOOKING WEST BACKYARD

6.CLEANOUT ON SOUTH SIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

11919 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-1	

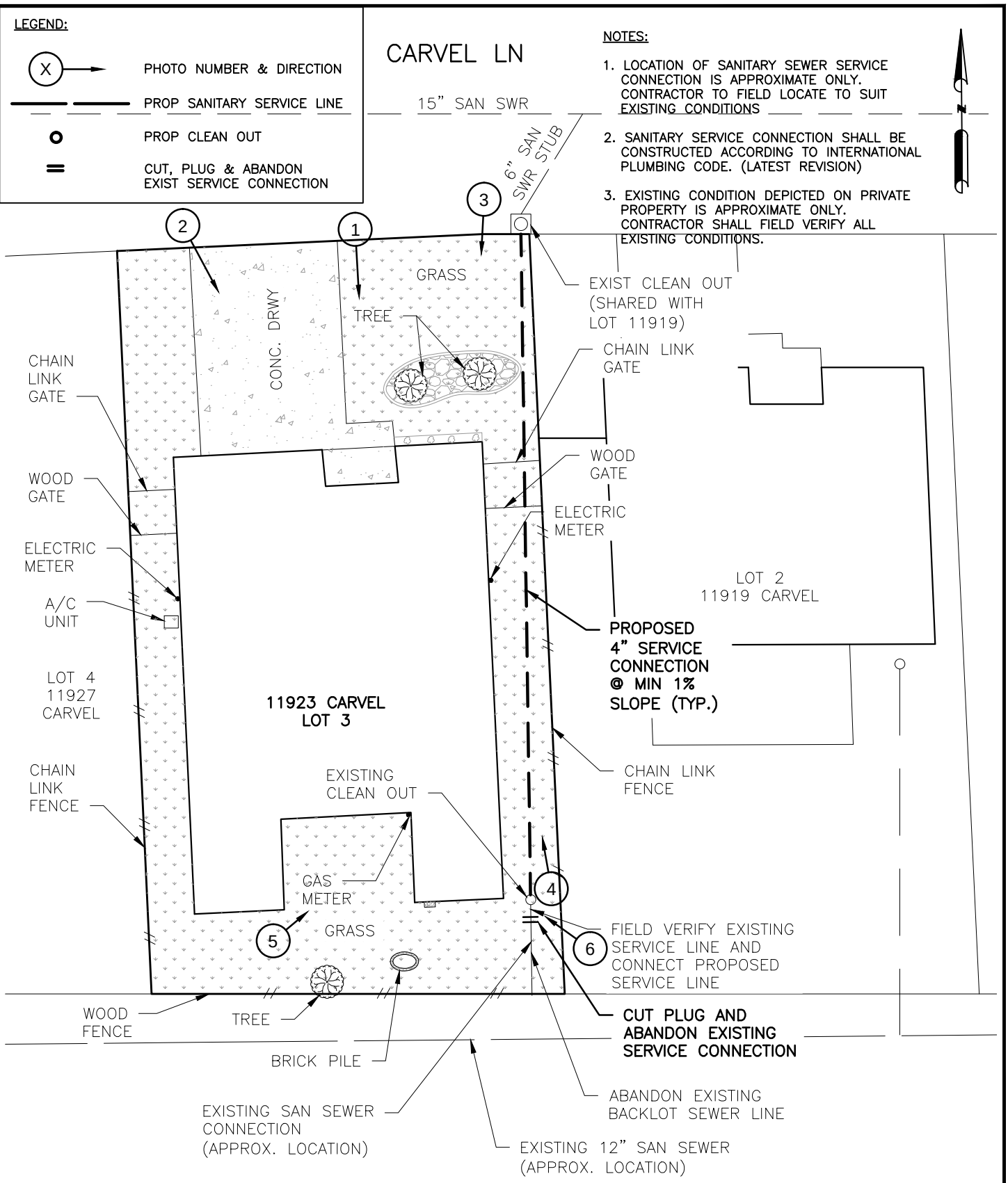
Nov 17 2014 12:19PM jthomas
R:\327 CivilTech\11101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg

LEGEND:

- X → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



Nov 17 2014 11:15AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\11923 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
11923 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-2	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING NORTH ALONG EAST FENCE LINE

5.LOOKING NORTHEAST IN BACKYARD

6.CLEANOUT ON SOUTH EAST CORNER OF BUILDING

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

11923 CARVEL
EXISTING LOT PICTURES

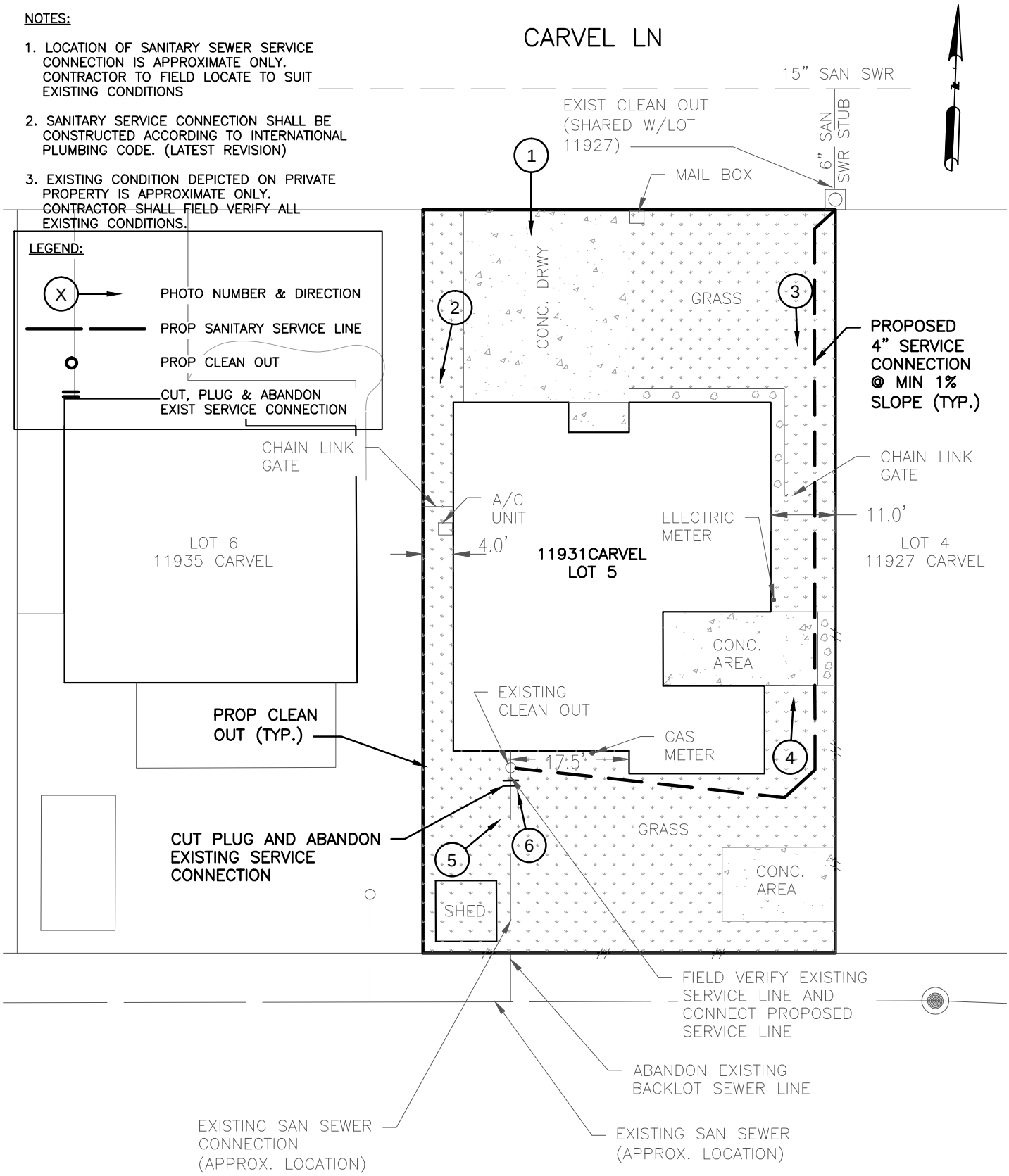
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-2	

Nov 17 2014 12:19PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



Nov 14 2014 6:17PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\11931 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

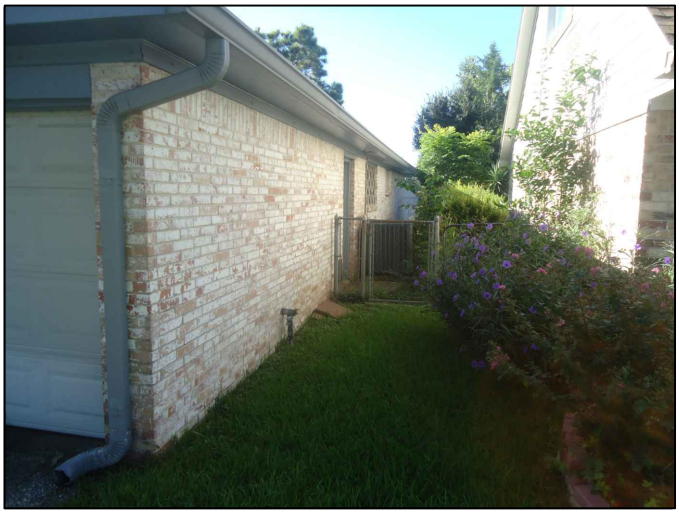
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
11931 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-3	

1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING NORTH ALONG EAST FENCE

5.LOOKING NORTHEAST TOWARDS BUILDING

6.CLEANOUT ON LOCATED ON SOUTH SIDE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

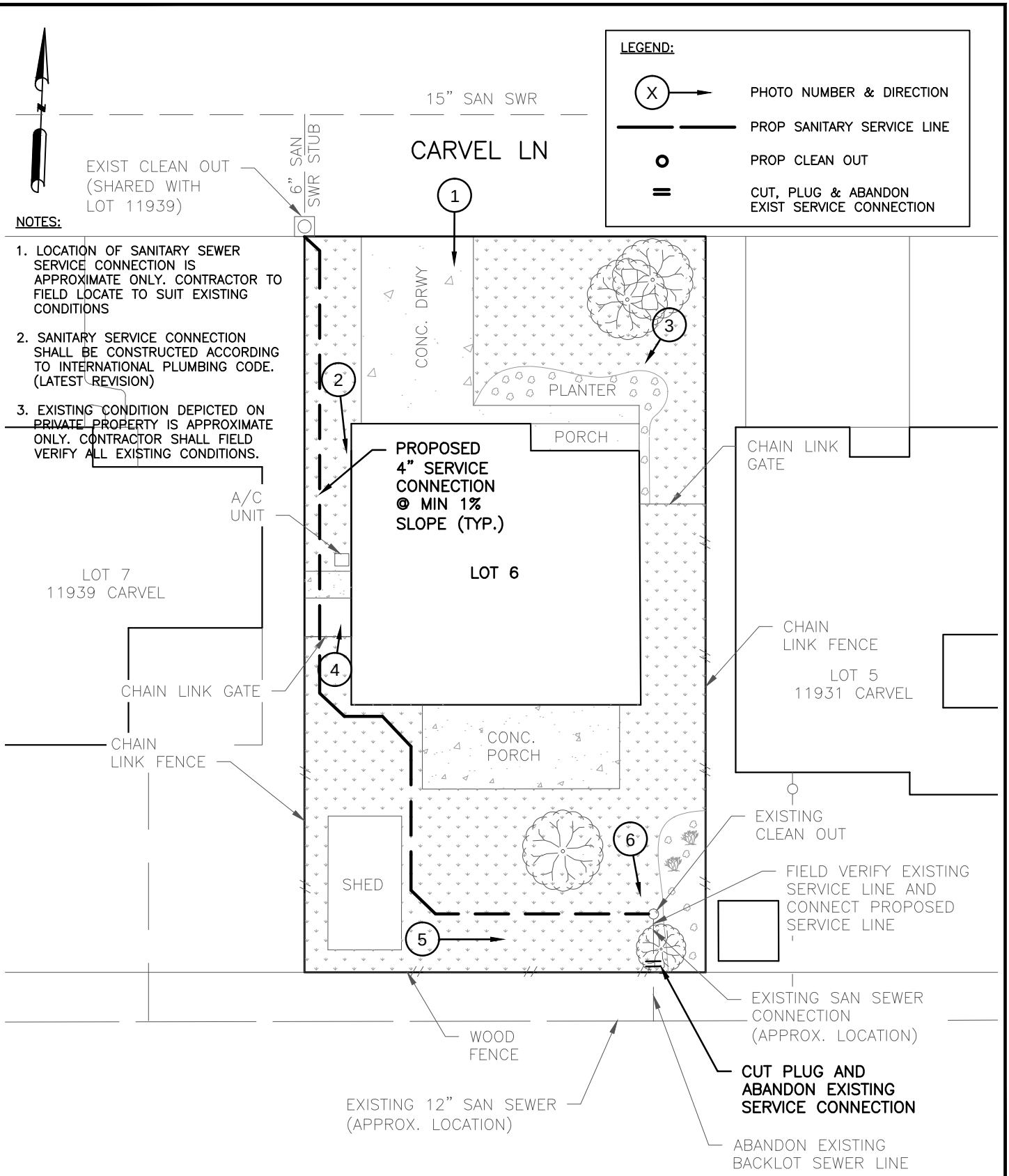
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

11931 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-3	

Nov 17 2014 11:33AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
11935 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-4	

Nov 14 2014 6:18PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\11935 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING WEST TOWARDS PLANTER

4.LOOKING NORTH TOWARDS WOOD GATE DOOR

5.LOOKING EAST FROM WEST FENCE LINE IN BACKYARD

6.CLEANOUT LOCATED IN SOUTHEAST CORNER OF PROPERTY

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

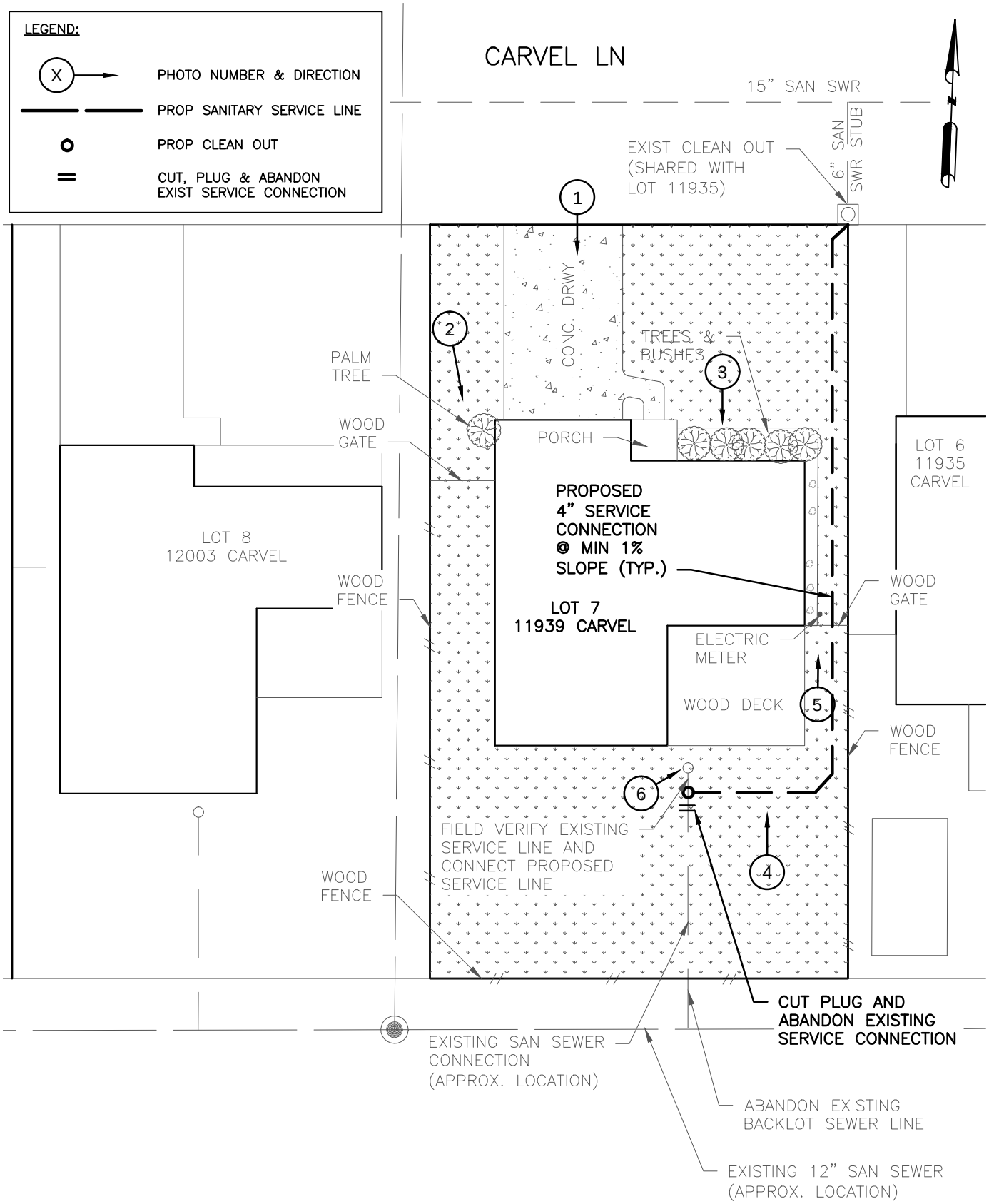
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

11935 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-4	

Nov 17 2014 11:37AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



Nov 14 2014 6:28PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\11939 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
11939 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-5	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH TOWARDS BUSHES

4.LOOKING NORTH NEAR EAST FENCE

5.LOOKING NORTH ALONG EAST FENCE

6.CLEANOUT LOCATED SOUTH OF WOOD PORCH

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

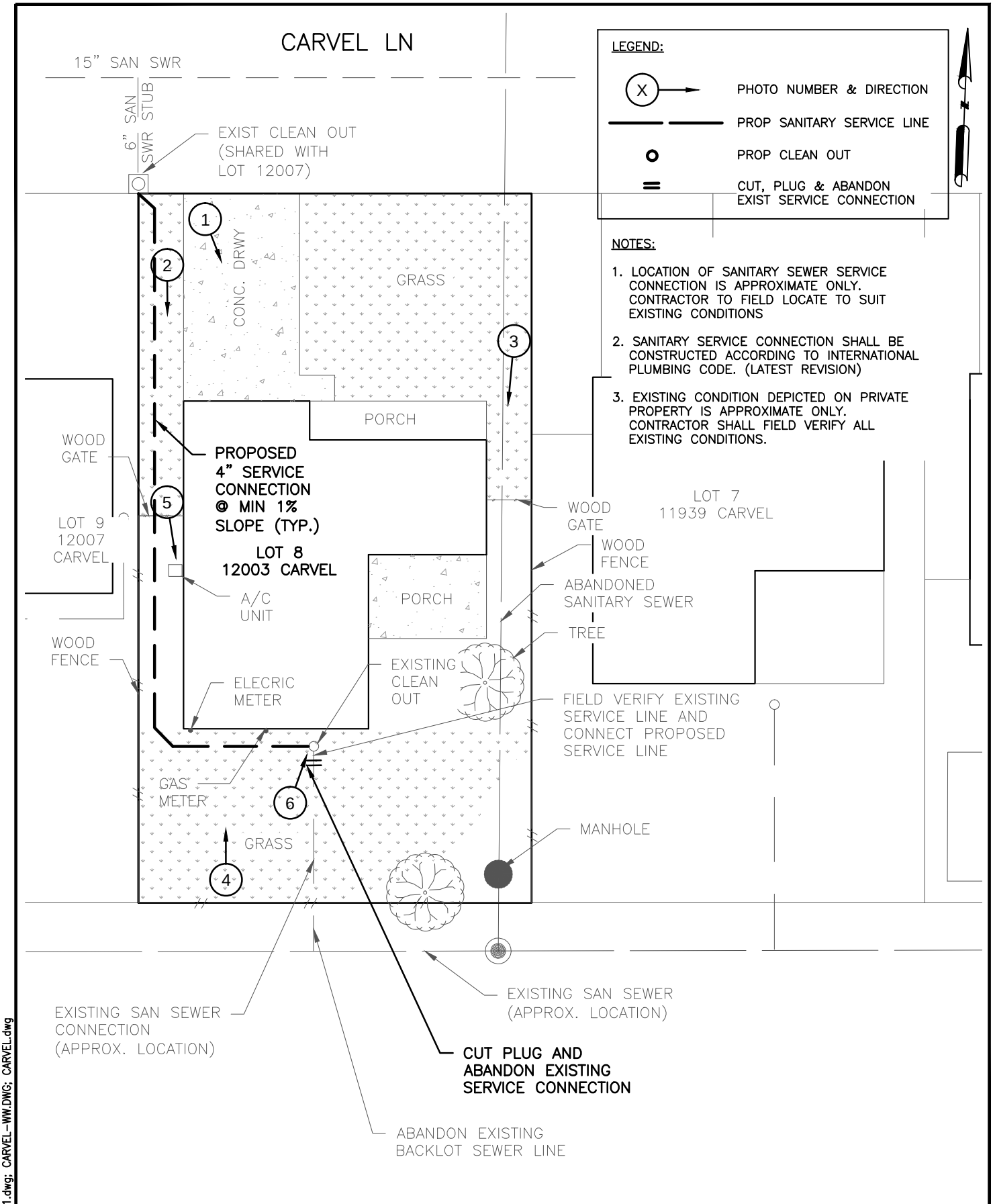
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

11939 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-5	

Nov 17 2014 11:40AM jthomas
R:\327 CivilTech\11101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



Nov 14 2014 6:29PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12003 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
12003 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-6	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING NORTH FROM BACKYARD

5.LOOKING SOUTH ALONG WEST FENCE

6.CLEANOUT ON SOUTHSIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

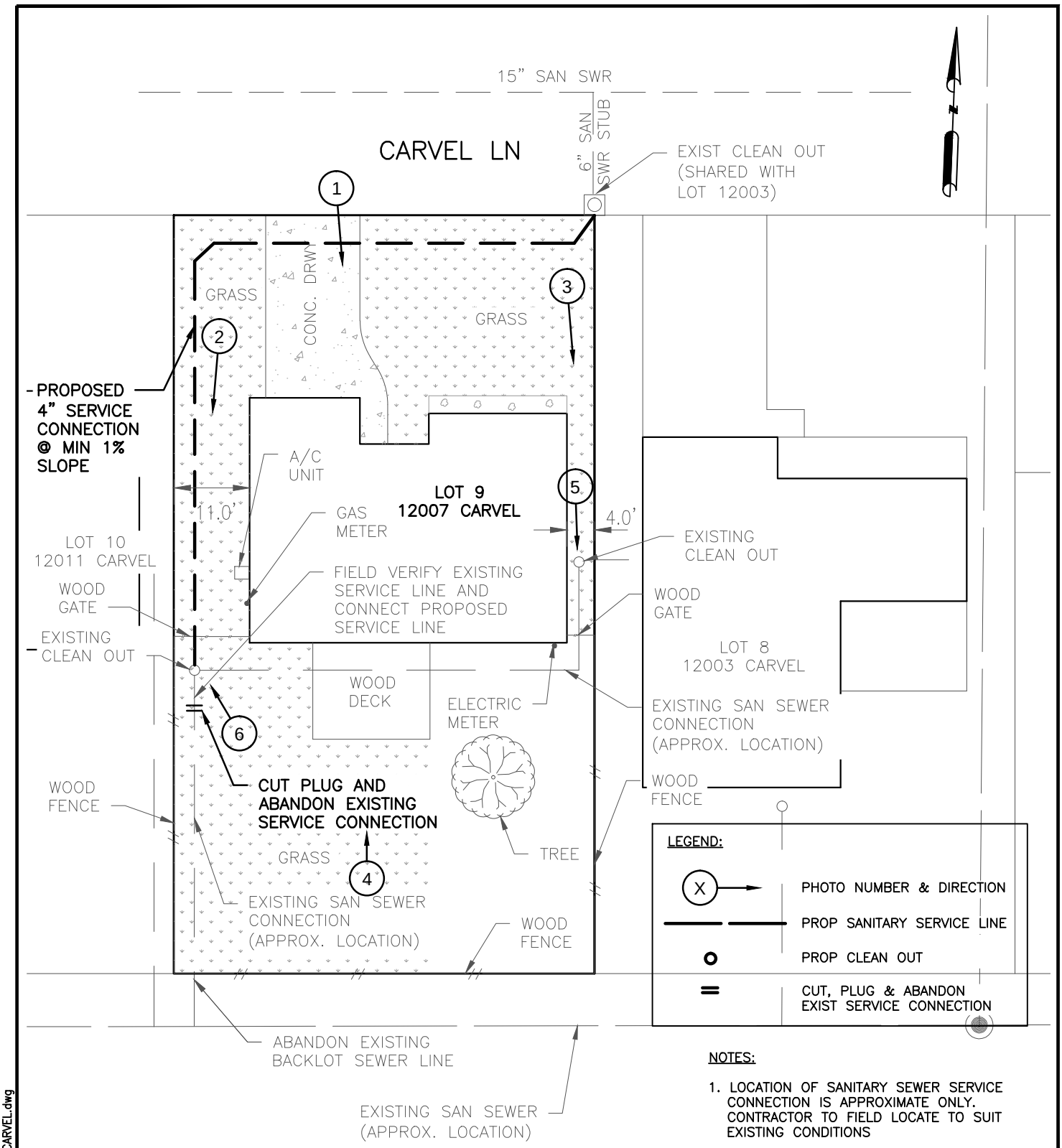
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12003 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-6	

Nov 17 2014 11:43AM jthomas
R:\327 CivilTech\11101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
12007 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

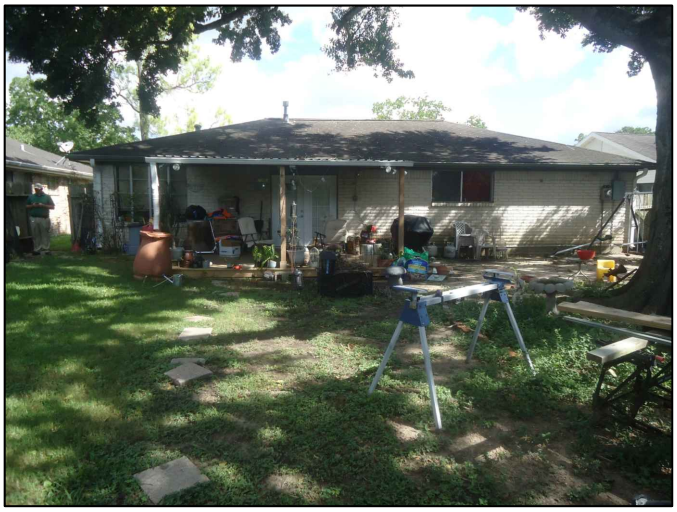
DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-7	

Nov 14 2014 6:18PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12007 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE



4.LOOKING NORTH FROM BACKYARD

5.CLEANOUT ON EAST SIDE OF BUILDING

6.CLEANOUT ON WEST SIDE OF HOUSE SOUTH OF FENCE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

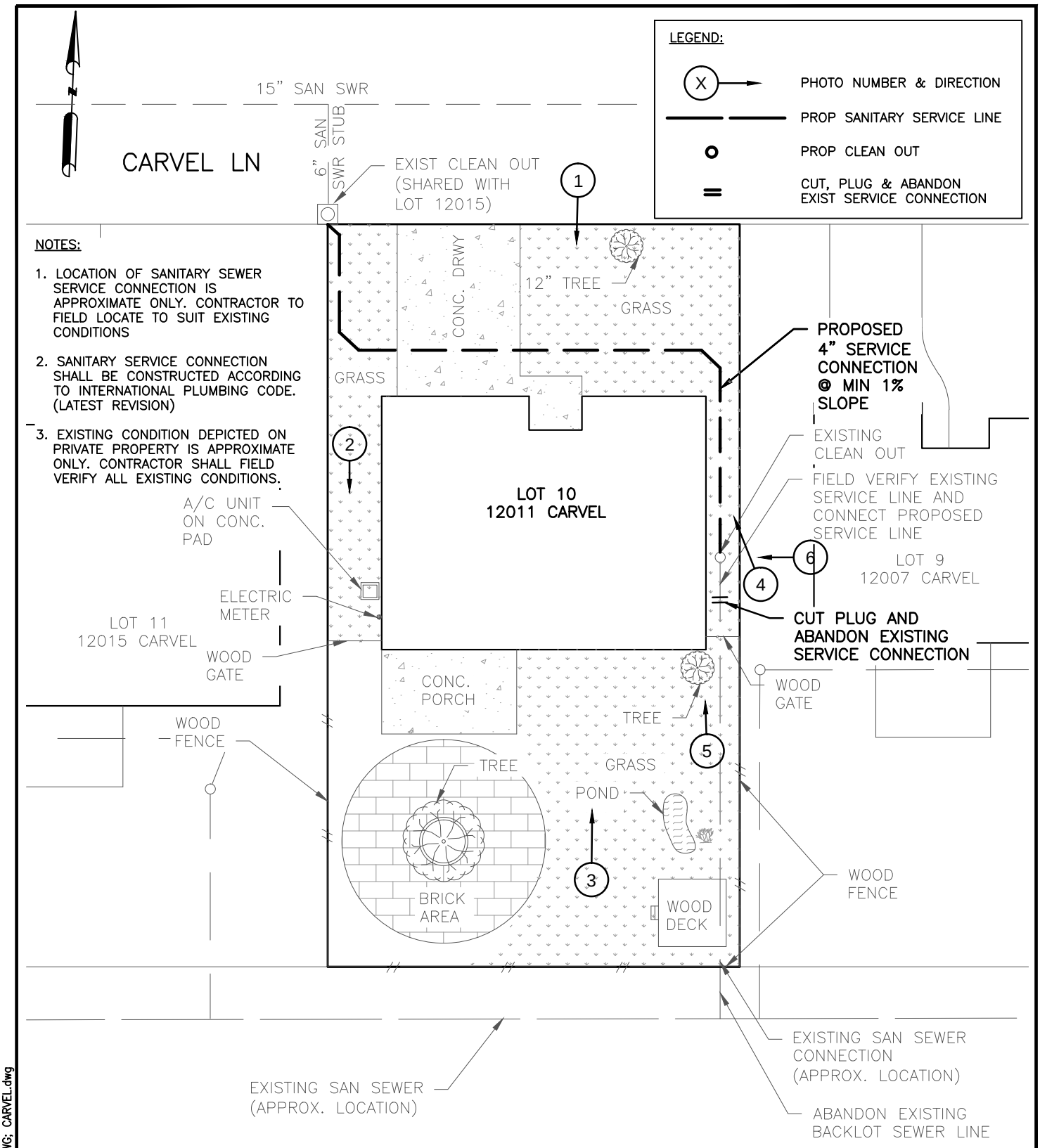
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12007 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-7	

Nov 17 2014 11:45AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
12011 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-8	

Nov 14 2014 6:20PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12011 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING NORTHEAST FROM SOUTH FENCE LINE

4.LOOKING NORTH ALONG EAST FENCE

5.LOOKING NORTH FROM SOUTH FENCE LINE

6.CLEANOUT LOCATED NORTH OF FENCE ON EAST SIDE OF BUILDING

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

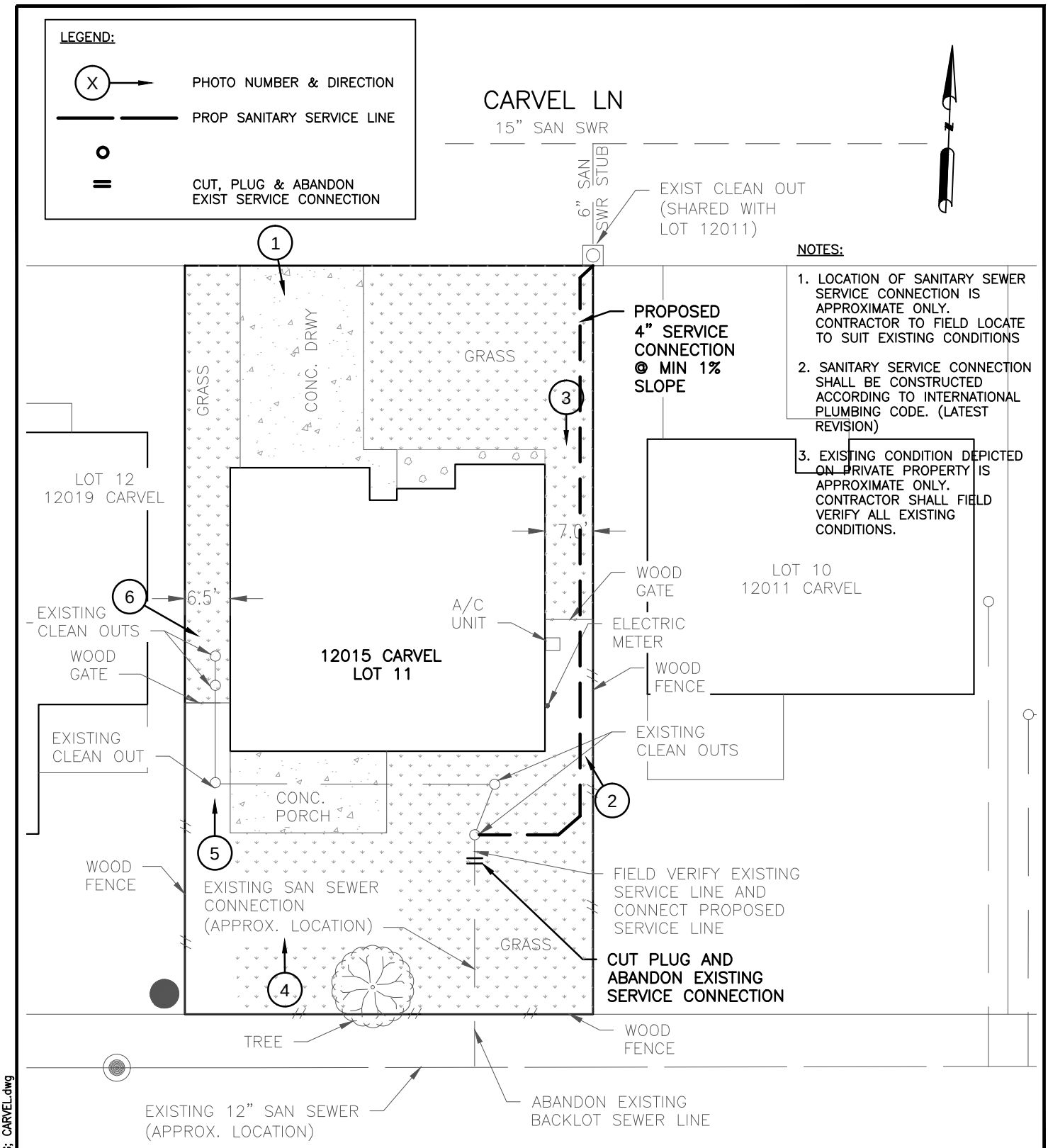
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12011 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-8	

Nov 17 2014 11:47AM jthomas
R:\327 CivilTech\11101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



Nov 14 2014 6:21PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12015 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

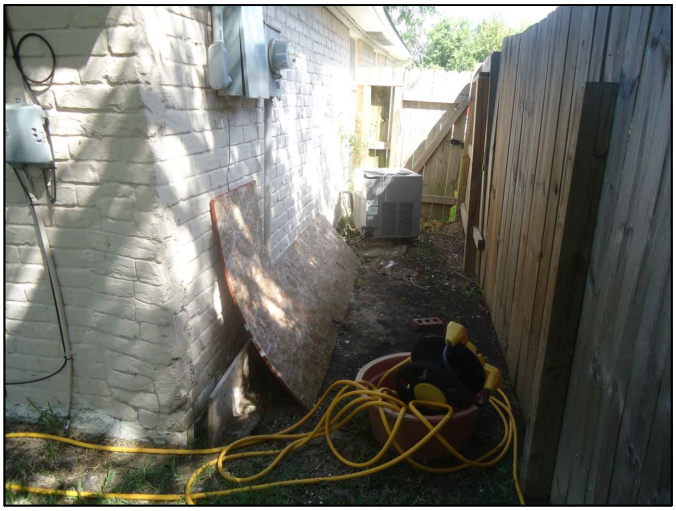
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
12015 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/27/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-9	

1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING NORTH ALONG EAST FENCE LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING NORTH FROM BACKYARD

5.CLEANOUT ON WEST SIDE OF BULDING SOUTH OF FENCE

6.CLEANOUTS LOCATED NORTH OF FENCE ON WEST SIDE OF BUILDING

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

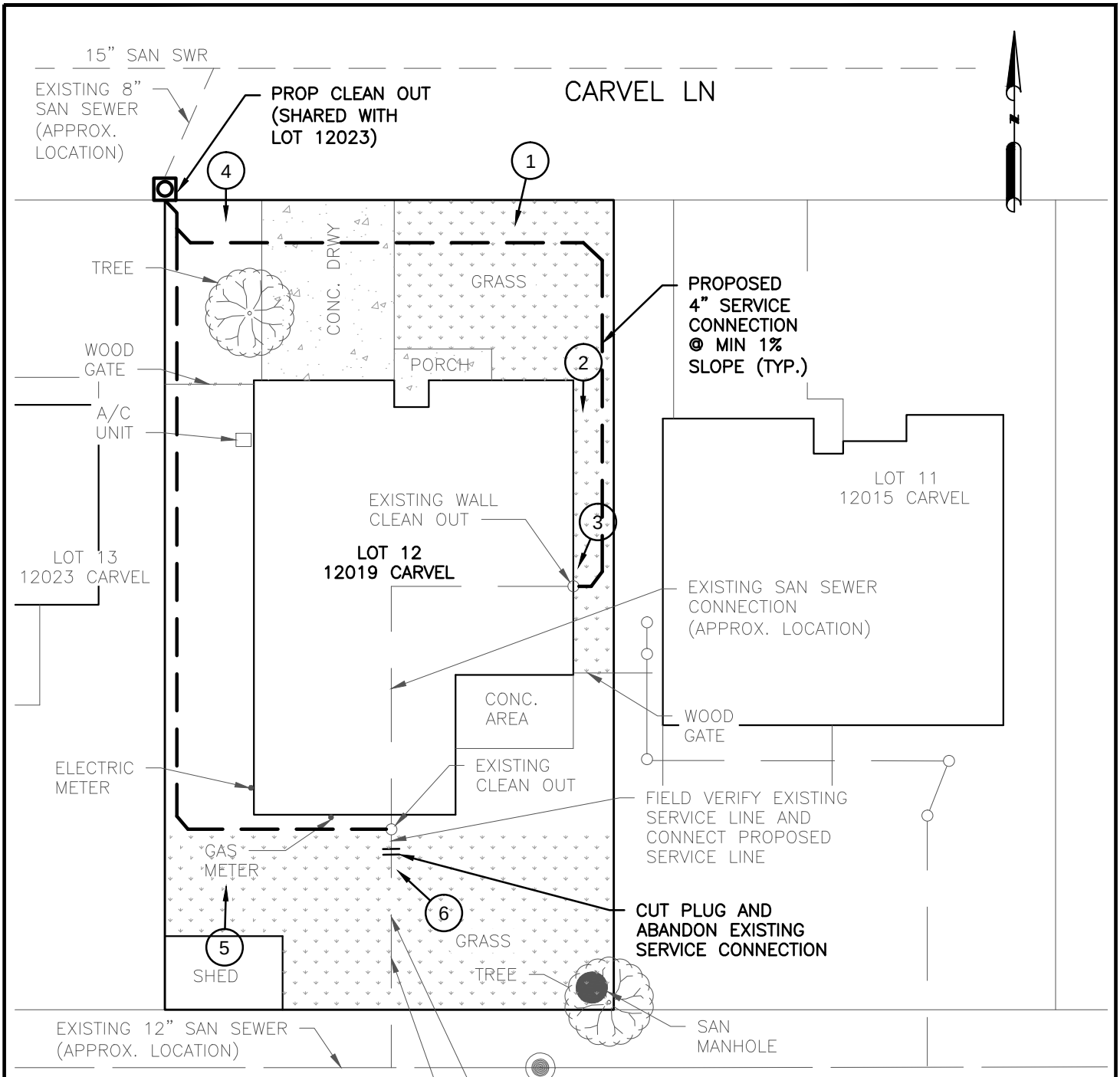
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12015 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-9	

Nov 17 2014 11:49AM jthomas
R:\327 CivilTech\11101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
12019 CARVEL LN.
SANITARY SERVICE CONNECTION

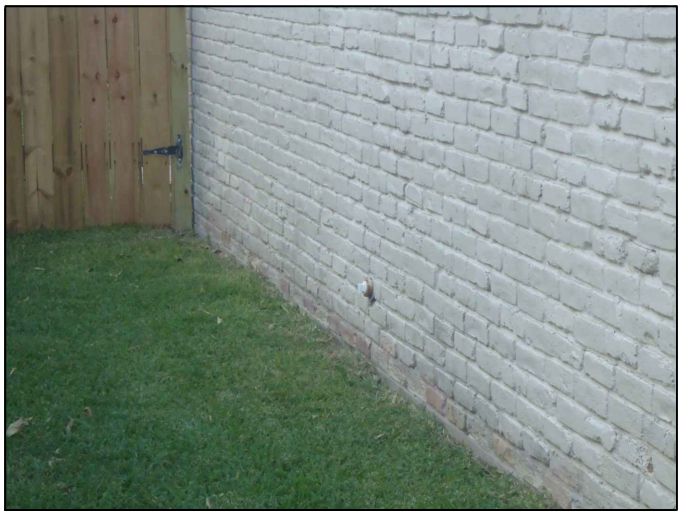
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-10	

Nov 14 2014 6:24PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12019 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG EASTSIDE OF HOUSE



3.WALL CLEANOUT LOCATED ON EASTSIDE OF HOUSE

4LOOKING SOUTH TOWARDS WESTSIDE OF HOUSE

5.LOOKING NORTH ALONG WEST FENCE

6.CLEANOUT LOCATED ON SOUTHSIDE OF HOUSE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

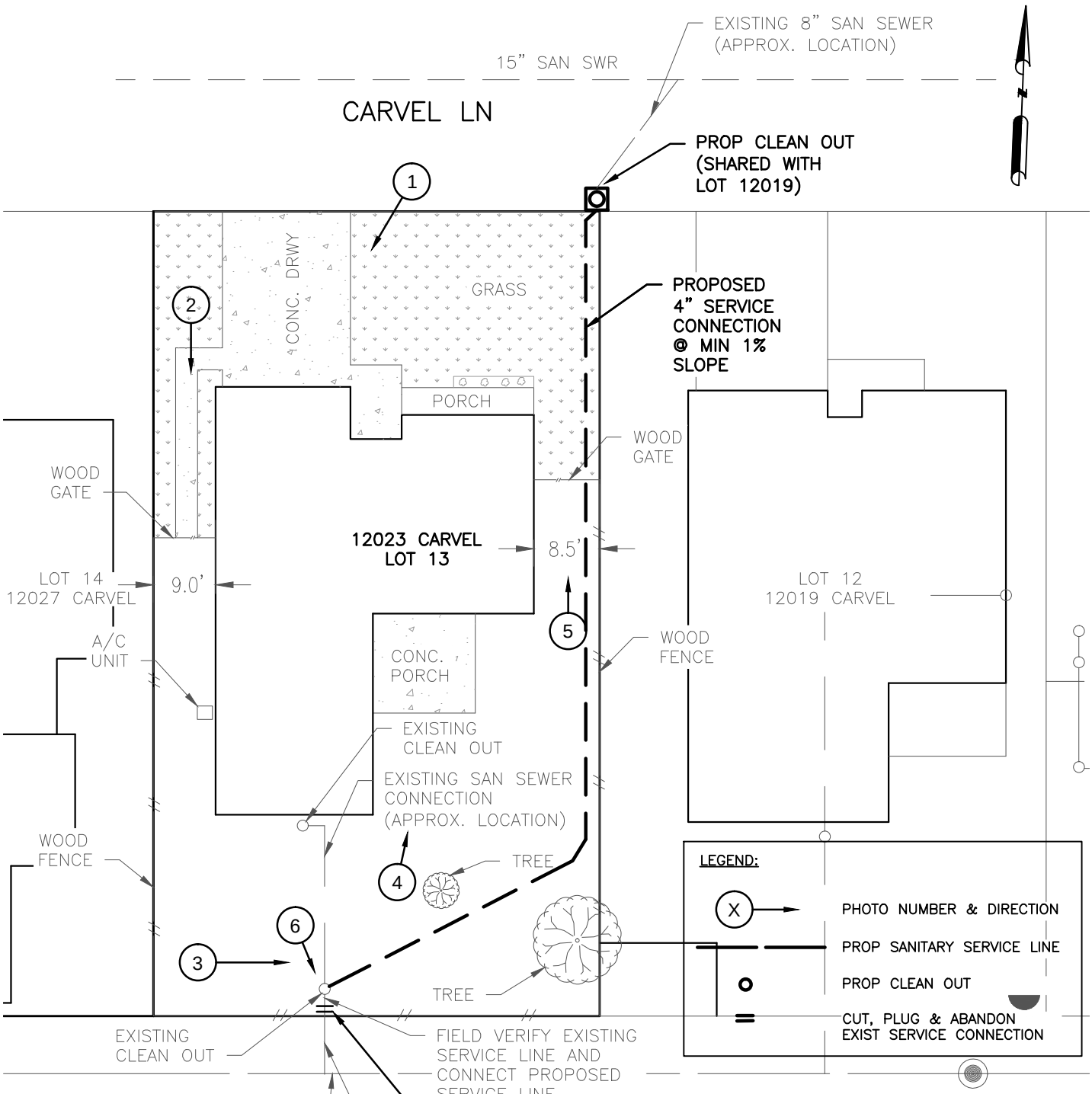
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12019 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-10	

Nov 17 2014 11:54AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

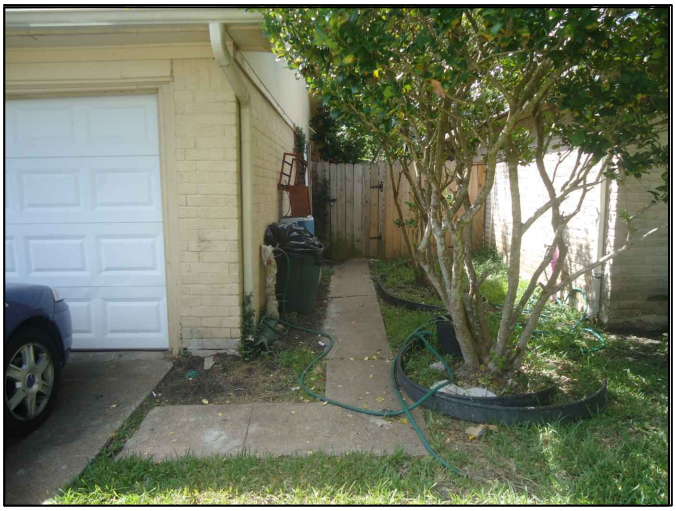
LOT SKETCH
12023 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/27/14
CHECKED BY: SA	10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT N-11

Nov 14 2014 6:25PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12023 CARVEL.dwg
Includes Xref(s): NSSL_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

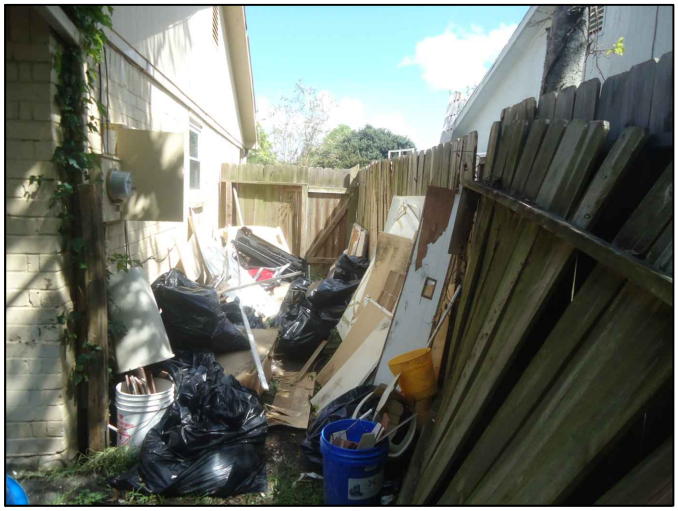
1.LOOKING SOUTH FRONT OF HOUSE



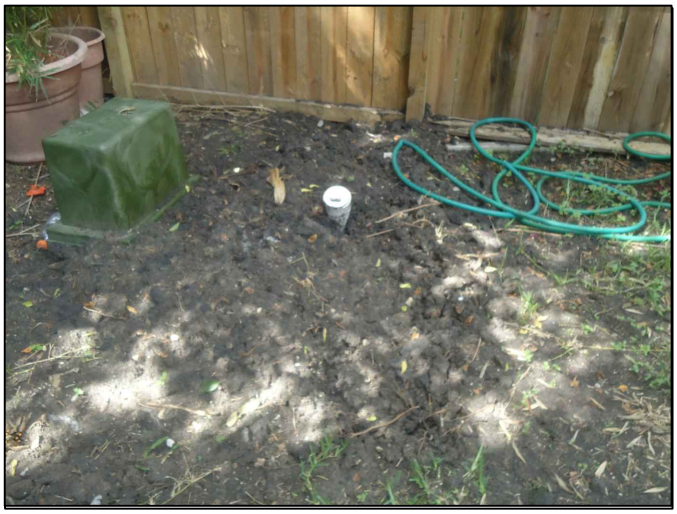
2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING EAST IN BACKYARD

4.LOOKING NORTH FROM EAST BACKYARD



5.LOOKING NORTH ALONG EAST SIDE



6.CLEANOUT ON SOUTH SIDE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

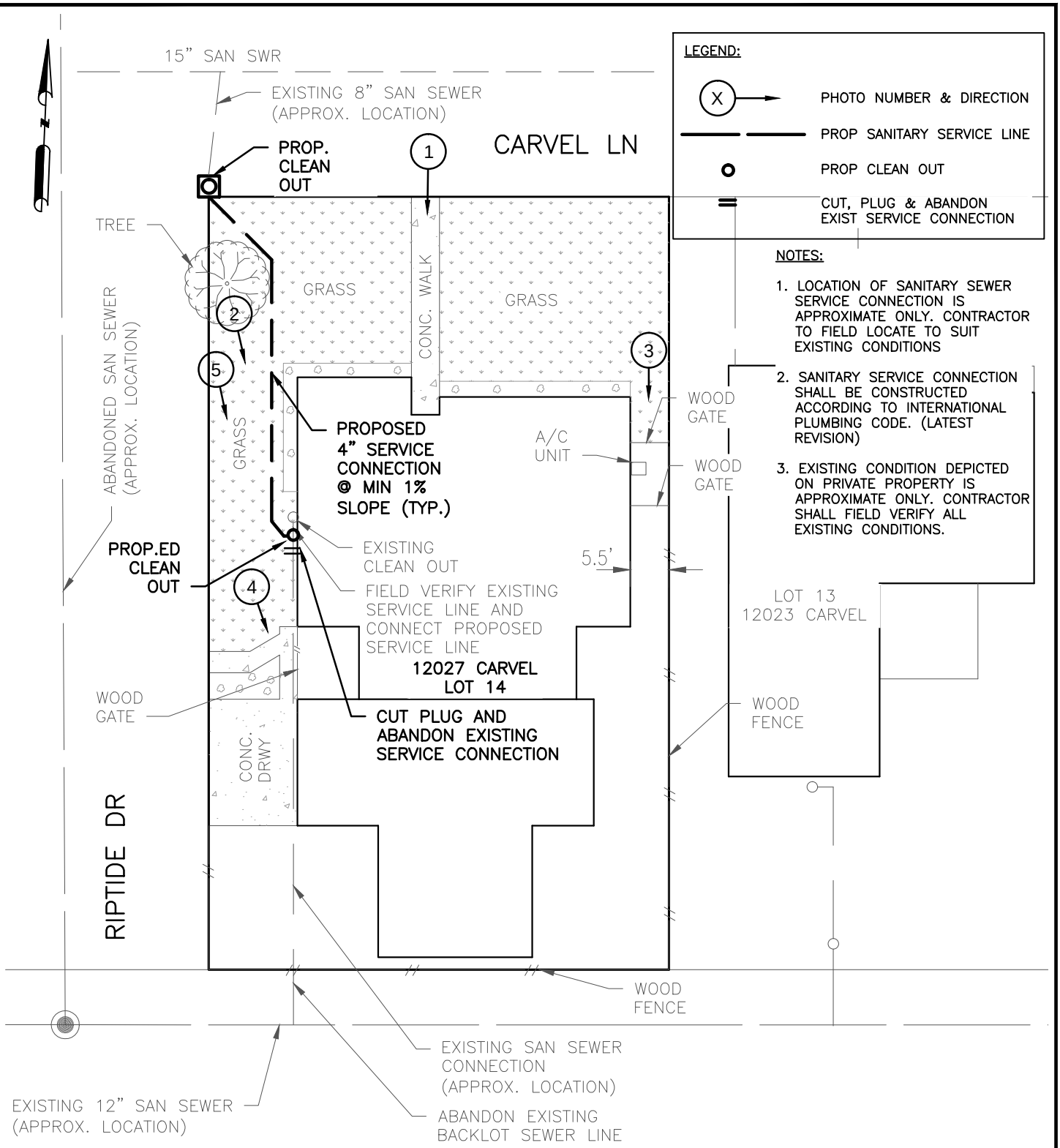
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12023 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-11	

Nov 17 2014 11:58AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
12027 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-12	

Nov 14 2014 6:27PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12027 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH TOWARDS EAST WALKWAY

4.LOOKING EAST TOWARDS WEST FENCE

5.LOOKING EAST TOWARDS GARAGE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

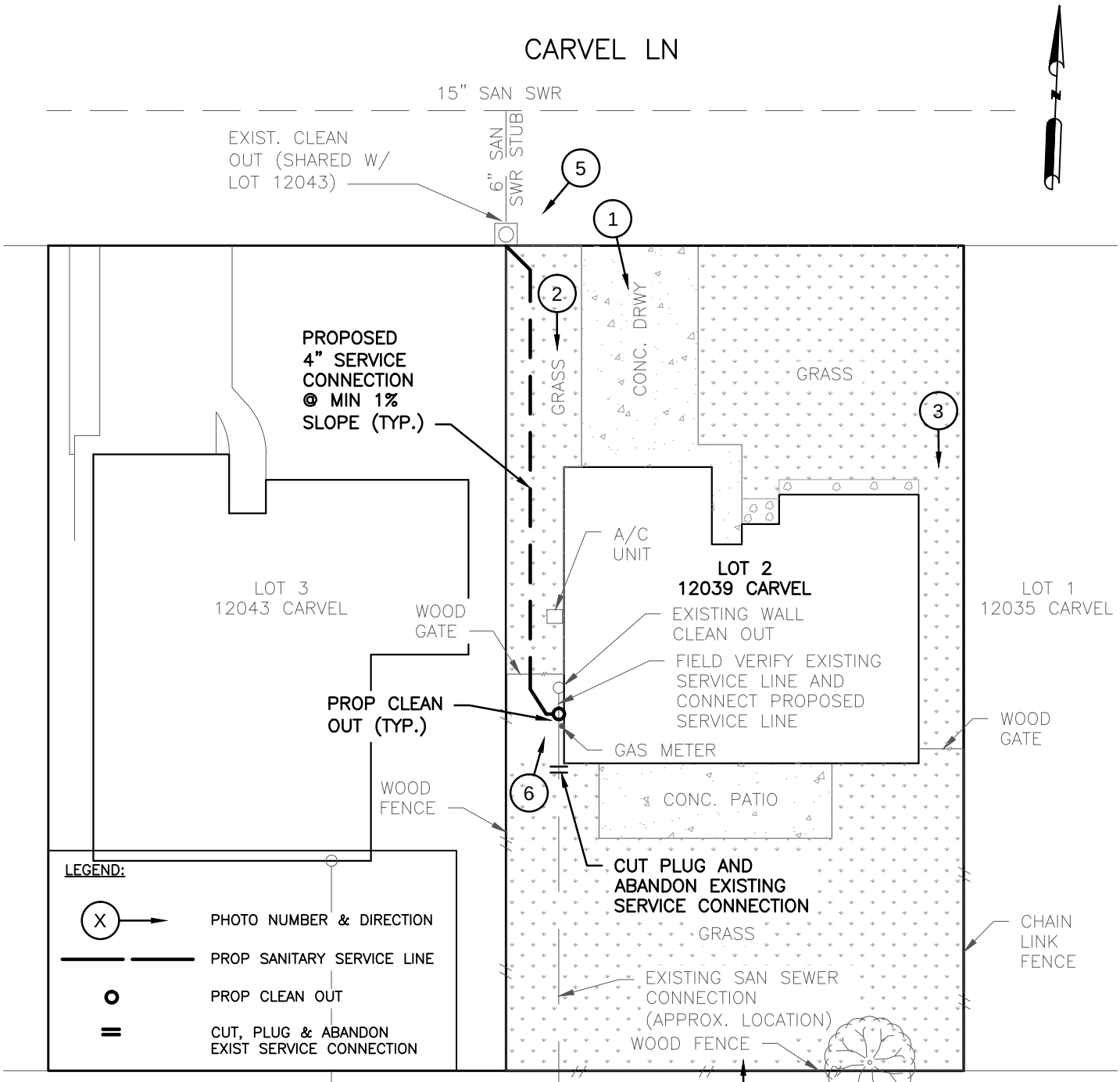
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12027 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-12	

Nov 17 2014 12:05PM jthomas
R:\327 CivilTech\11101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg



LEGEND:

- X → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

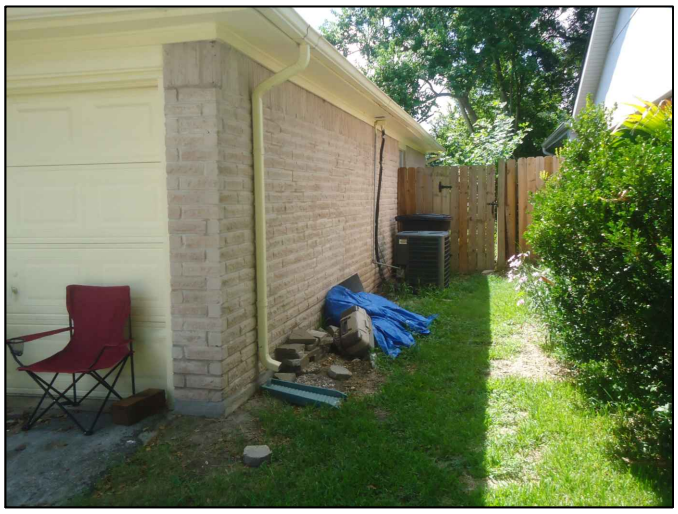
LOT SKETCH
12039 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/08/14
SCALE: NTS	
DWG. NO. EXHIBIT N-13	

Nov 14 2014 6:12PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12039 CARVEL.dwg
Includes Xref(s): NSSI_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

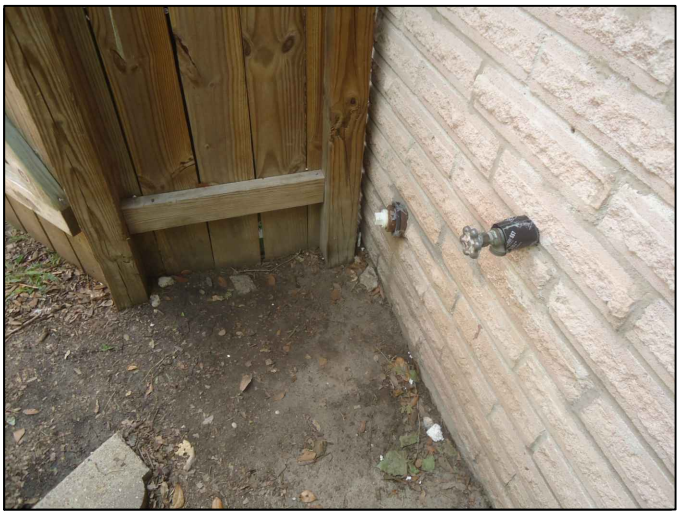


2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING NORTH FROM BACKYARD

5.EXISTING CLEANOUT NEAR DRIVEWAY



6.CLEANOUT ON WEST SIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12039 CARVEL
EXISTING LOT PICTURES

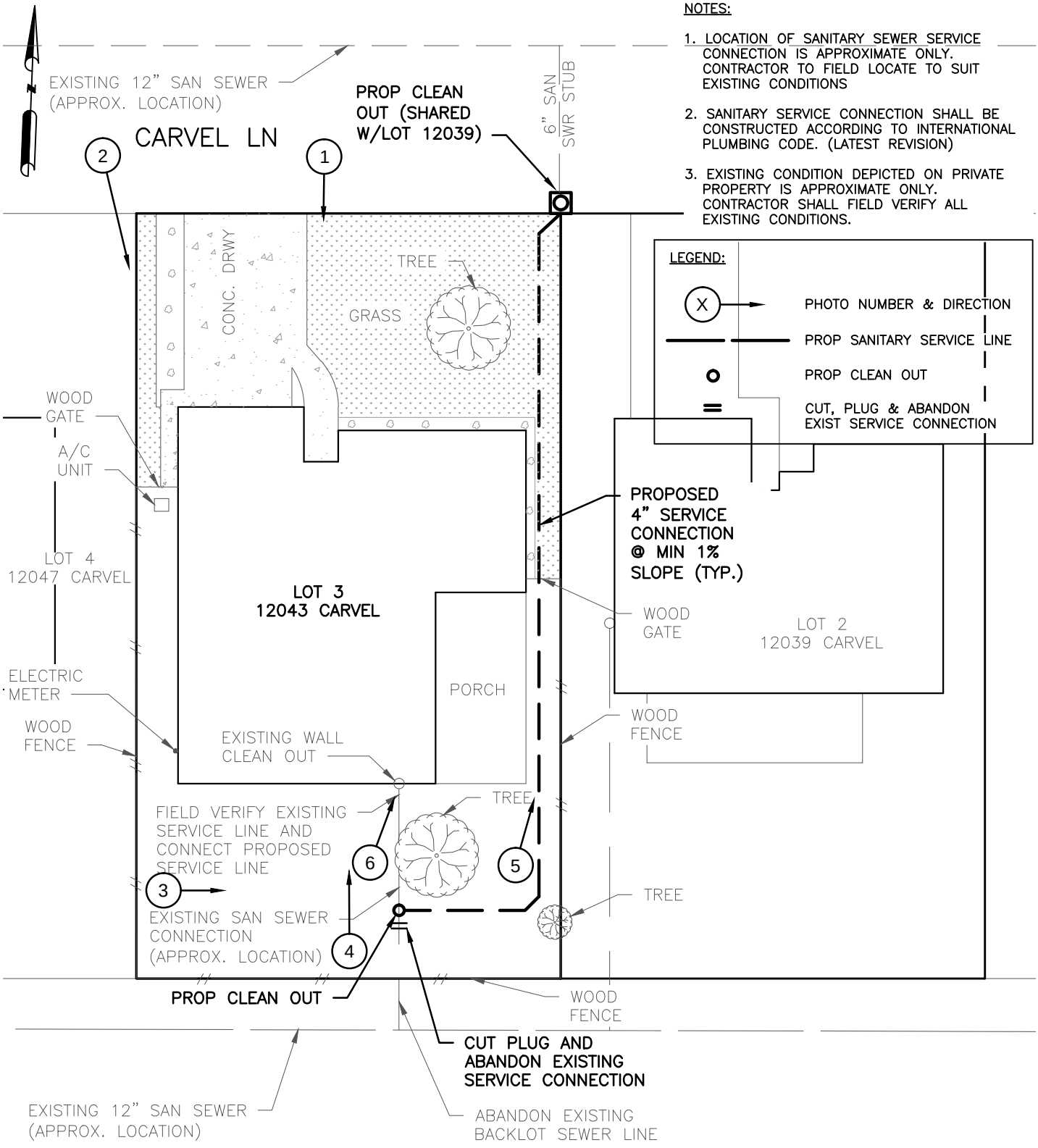
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	09/29/14
CHECKED BY:	10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT N-13

Nov 17 2014 12:08PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



Nov 14 2014 6:13PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CARVEL\12043 CARVEL.dwg
Includes Xref(s): NSSL_8X11.dwg; CARVEL-WW.DWG; CARVEL.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
12043 CARVEL LN.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

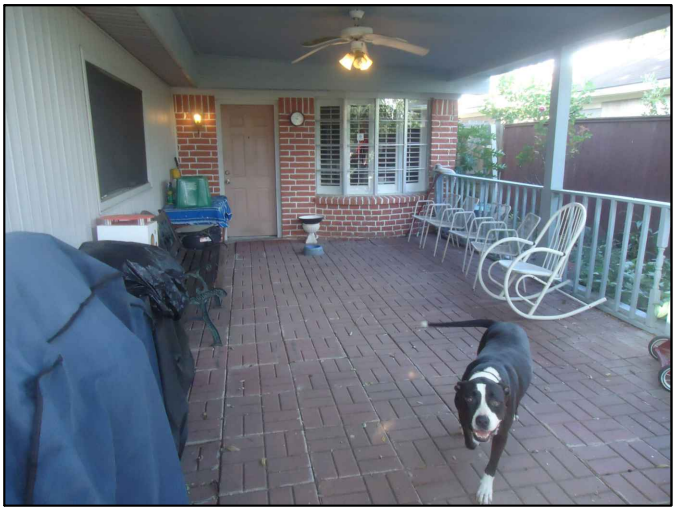
DRAWN BY: DY	09/27/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT N-12	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH TOWARDS WEST SIDE OF HOUSE

3.LOOKING EAST FROM WEST FENCE LINE

4.LOOKING NORTH TOWARDS SOUTHSIDE OF HOUSE



5.LOOKING NORTH NEAR EAST FENCE LINE

6.CLEANOUT LOCATED ON SOUTHSIDE OF HOUSE

Nov 17 2014 12:12PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CARVEL_PHOTOGRAPHS.dwg
Includes Xref(s): ROADS.dwg; NSSI_8X11.dwg

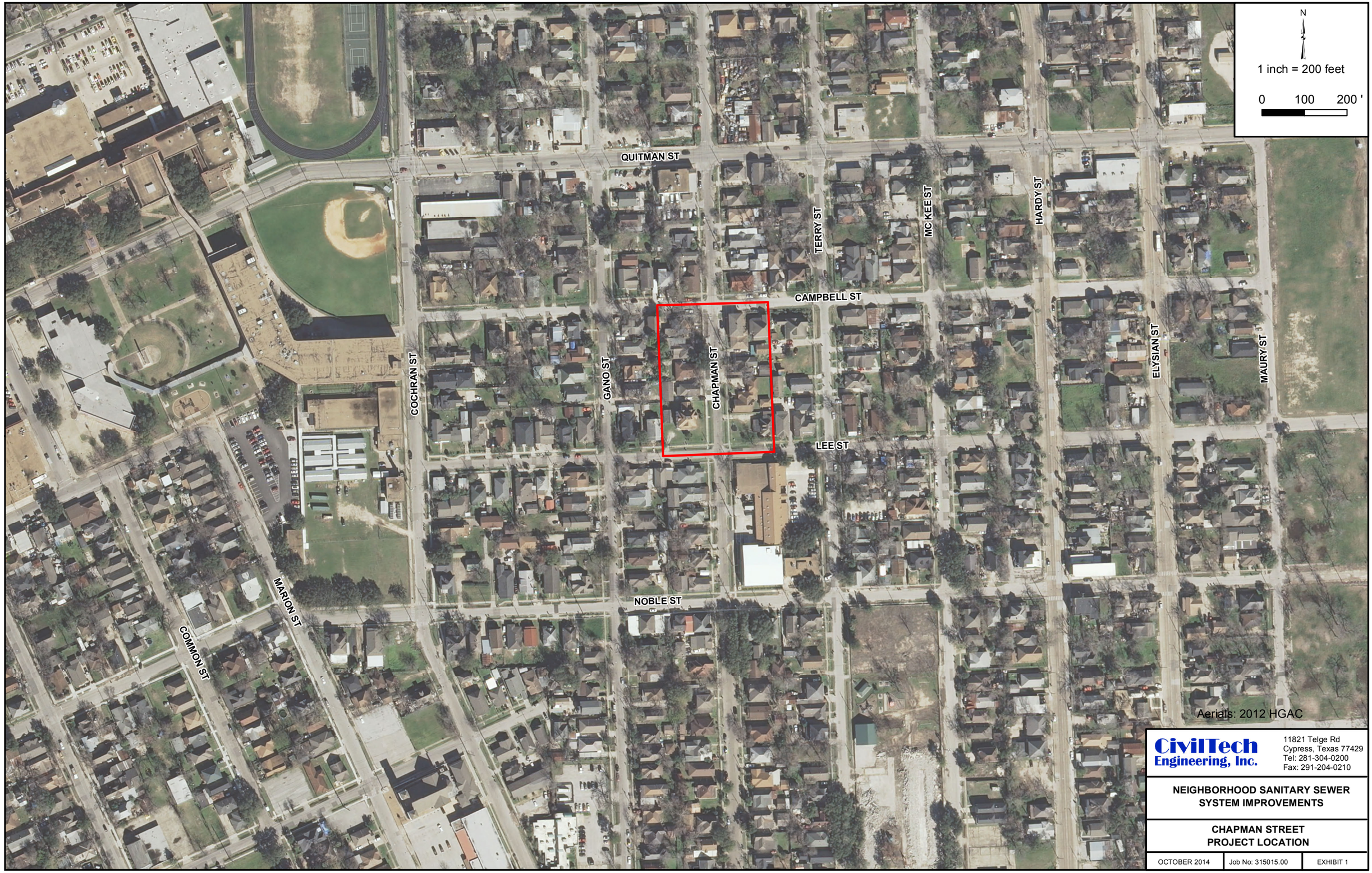
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

12043 CARVEL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	09/29/14
CHECKED BY:	10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT N-14



CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

CHAPMAN STREET PROJECT LOCATION

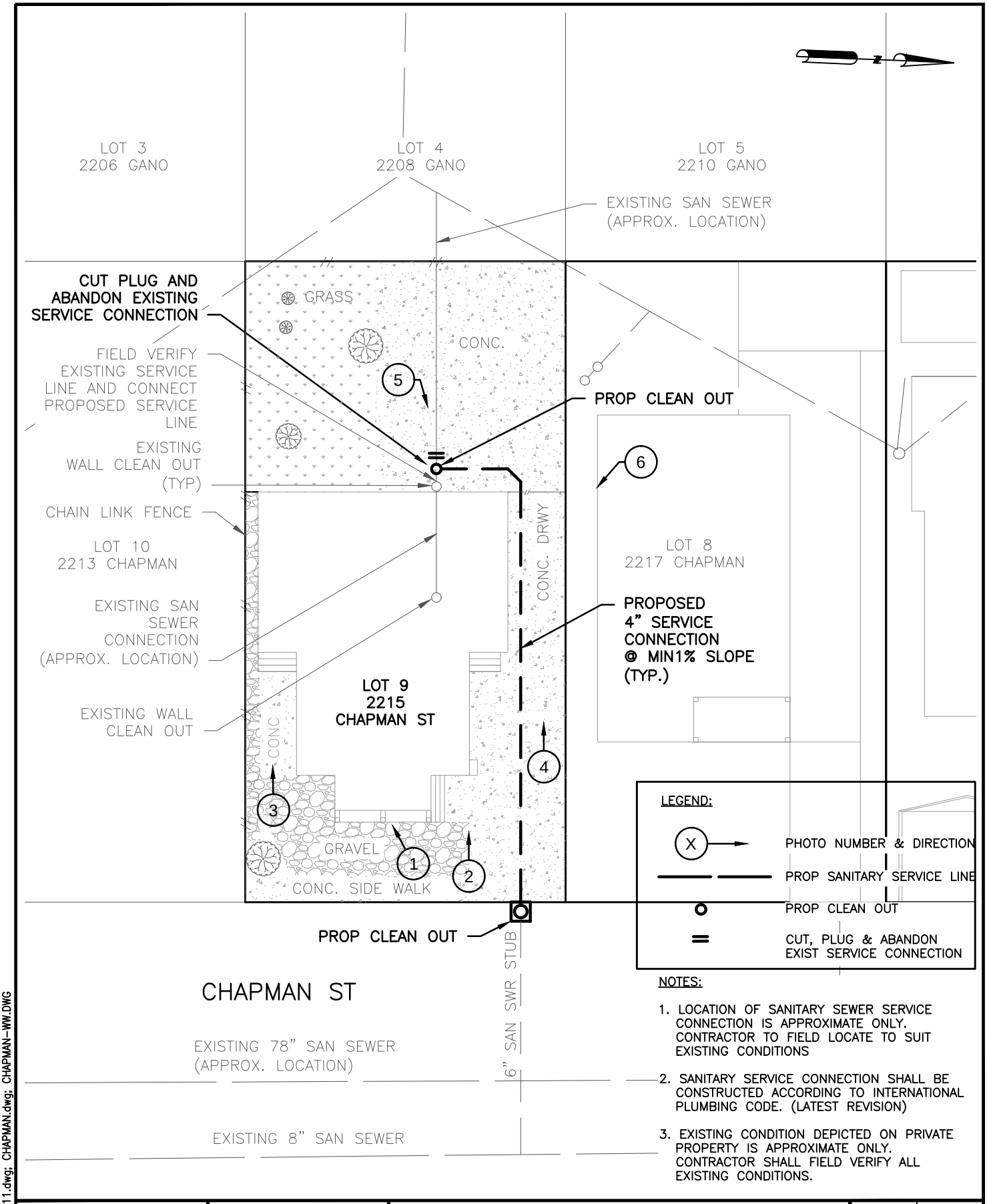
OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

CHAPMAN STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

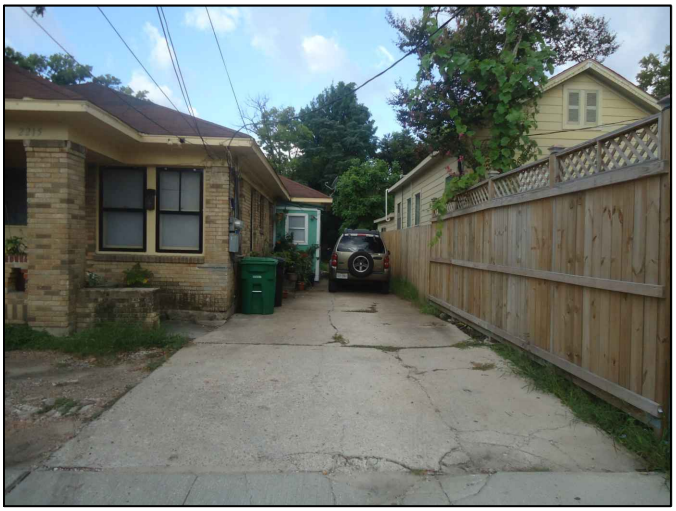
LOT SKETCH
2215 CHAPMAN ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

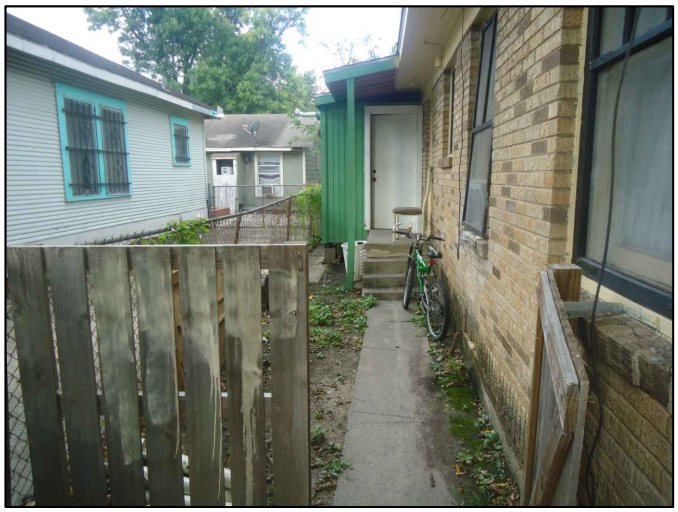
DRAWN BY: SS	09/28/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT T-1	

Nov 17 2014 9:53AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CHAPMAN\2215 CHAPMAN.dwg
Includes Xref(s): NSSI_8X11.dwg; CHAPMAN.dwg; CHAPMAN-WW.DWG

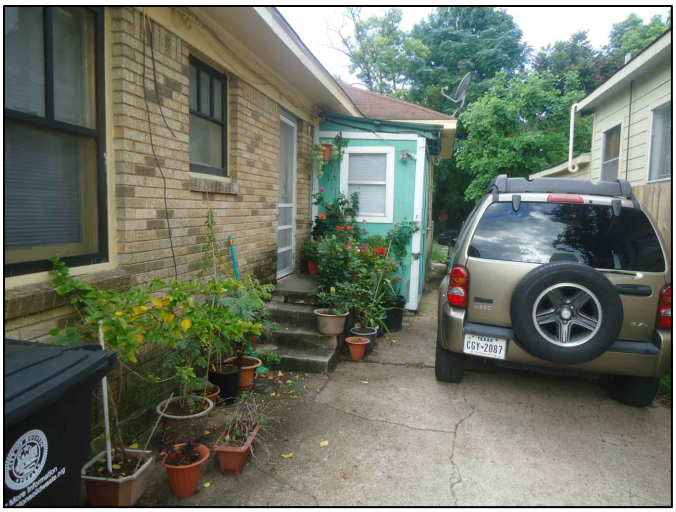
1.LOOKING WEST FRONT OF HOUSE



2.LOOKING WEST ALONG DRWY



3.LOOKING WEST ALONG EAST FENCE LINE



4.LOOKING WEST TOWARDS BACKYARD OPENING

5.LOOKING NORTH TOWARDS BACKYARD

6.CLEANOUT LOCATED ON WESTSIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

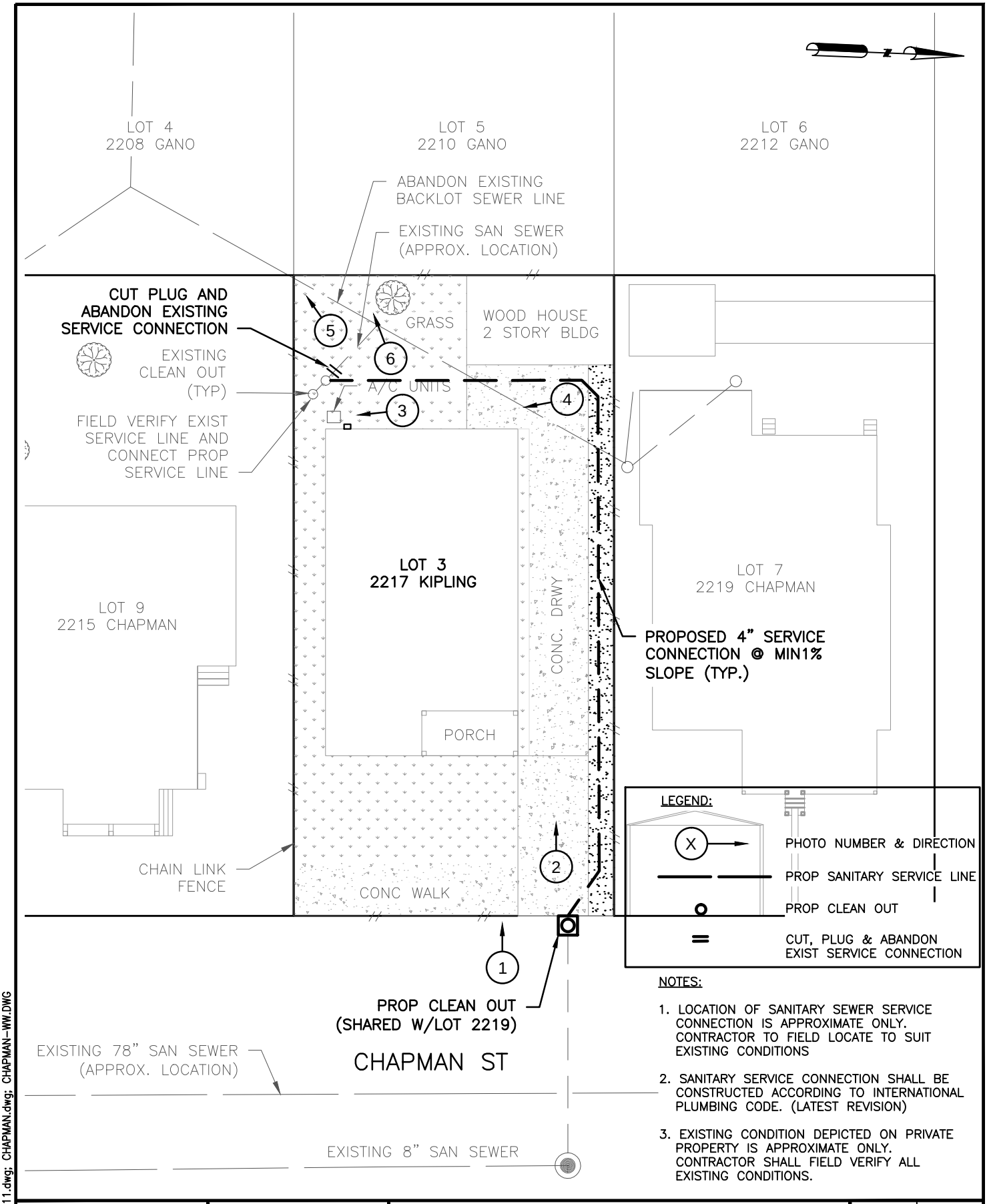
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2215 CHAPMAN
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT T-1	

Oct 29 2014 2:41PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CHAPMAN_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

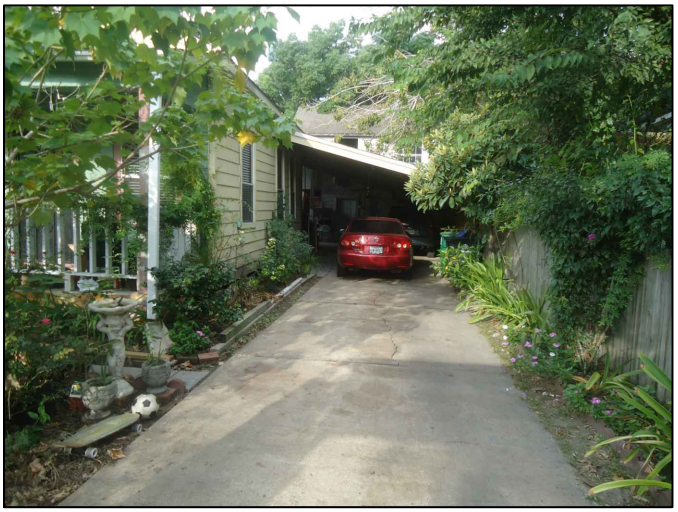
LOT SKETCH
2217 CHAPMAN ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/28/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT T-1	

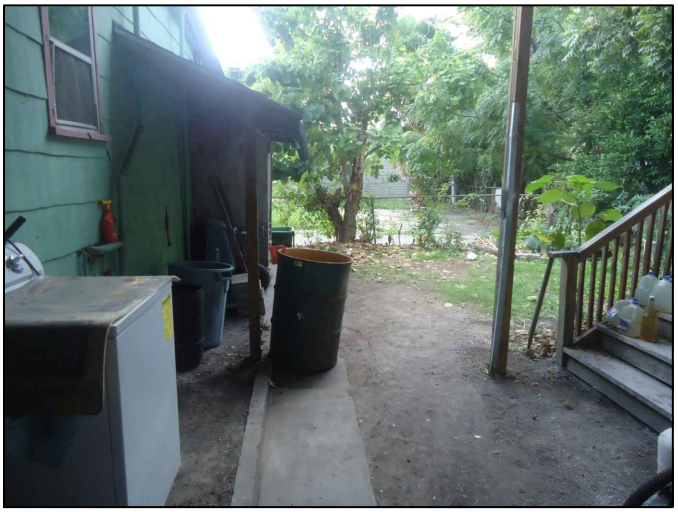
Nov 17 2014 9:56AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CHAPMAN\2215 CHAPMAN.dwg
Includes Xref(s): NSSI_8X11.dwg; CHAPMAN.dwg; CHAPMAN-WW.DWG

1.LOOKING WEST FRONT OF HOUSE



2.LOOKING WEST ALONG DRWY

3.LOOKING SOUTH NEAR BACKYARD



4.LOOKING NORTH TOWARDS BACKYARD

5.CLEANOUT LOCATED ON WEST FENCELINE

6.2ND CLEANOUT LOCATED ON SOUTHEAST CORNER OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

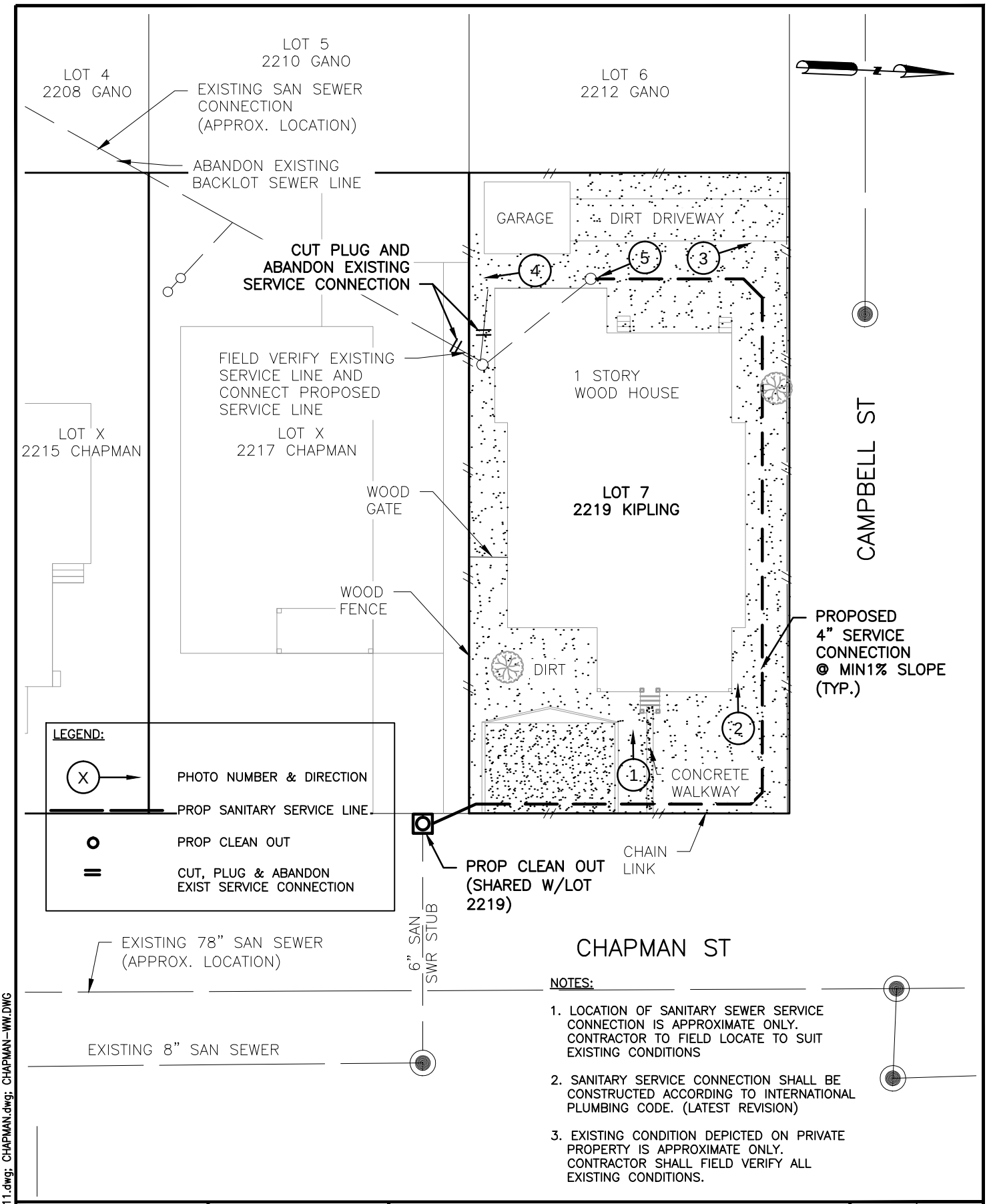
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2217 CHAPMAN
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT T-2	

Oct 29 2014 2:54PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CHAPMAN_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
2219 CHAPMAN ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

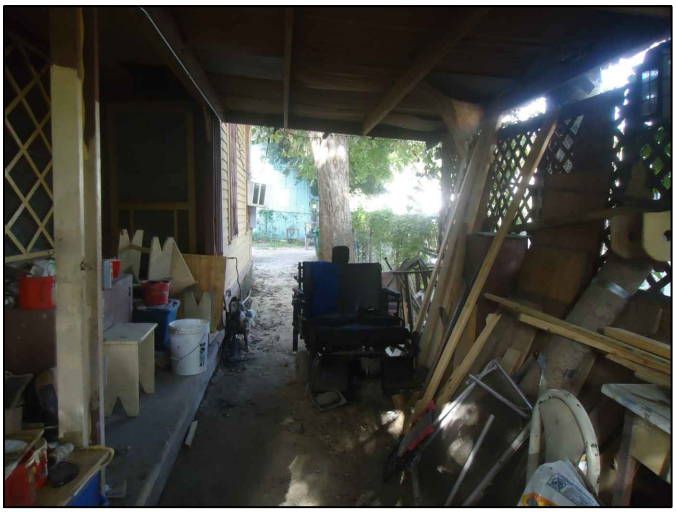
DRAWN BY: SS	XX
CHECKED BY: SA	XX/XX/XX
SCALE:	1"=20'
DWG. NO.	EXHIBIT X-X

Nov 17 2014 2:27PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\CHAPMAN\2215 CHAPMAN.dwg
Includes Xref(s): NSSI_8X11.dwg; CHAPMAN.dwg; CHAPMAN-WW.DWG

1.LOOKING WEST FRONT OF HOUSE

2.LOOKING WEST ALONG WEST FENCE LINE

3.LOOKING NORTHWEST TOWARDS FENCELINE



4.LOOKING WEST TOWARDS BACK YARD

5.LOOKING SOUTH TOWARDS BUILDING

KIT
Challenging Challenges...
KIT Professionals, Inc.
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2219 CHAPMAN
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT T-3	

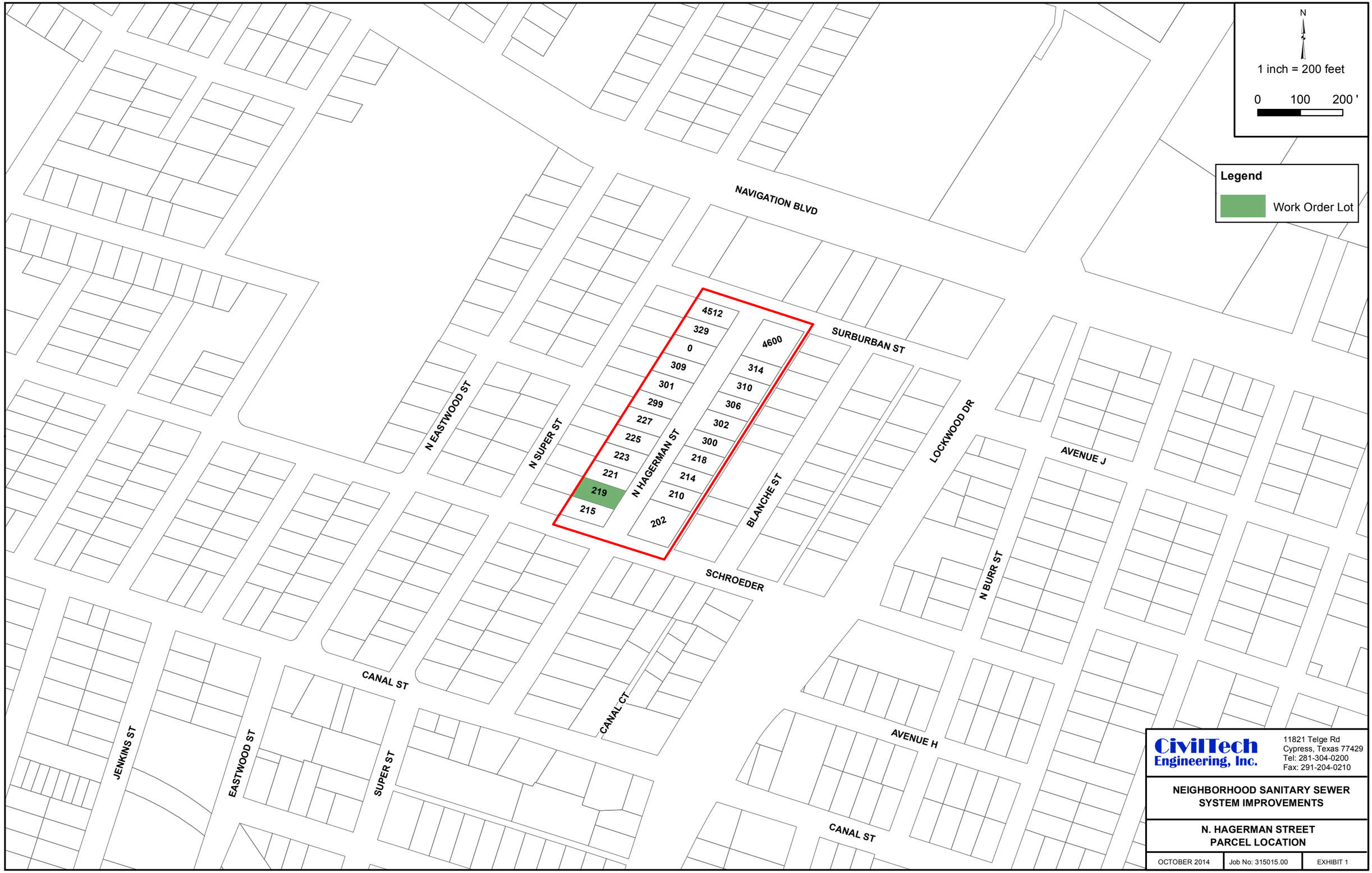
Oct 29 2014 3:10PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\CHAPMAN_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

N. HAGERMAN STREET PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

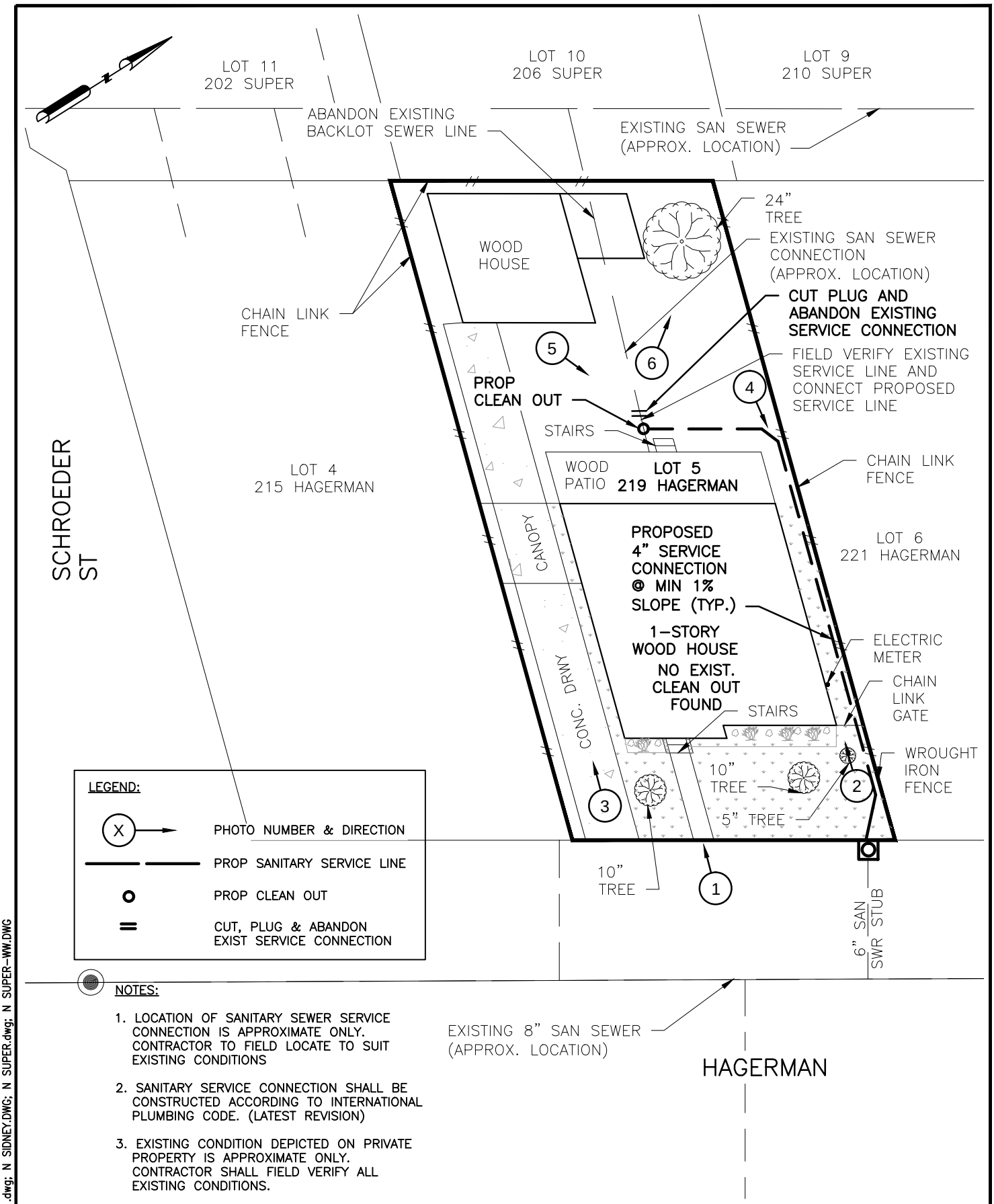


CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

N. HAGERMAN STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

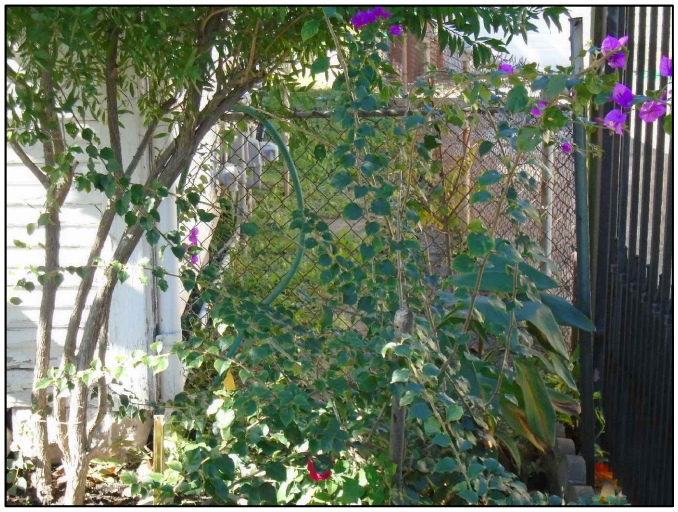
LOT SKETCH
219 HAGERMAN ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

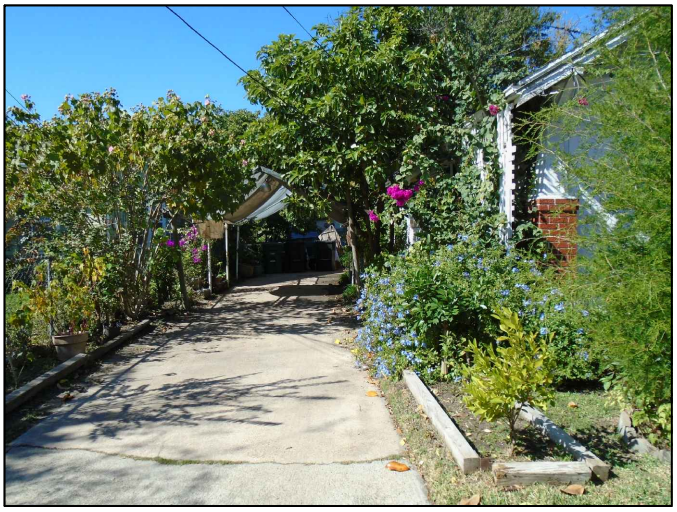
DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT M-01	

Nov 18 2014 9:28AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAGERMAN\219 HAGERMAN_02.dwg
Includes Xref(s): NSSI_8X11.dwg; N SIDNEY.DWG; N SUPER.dwg; N SUPER-WW.DWG

7.LOOKING WEST FRONT OF HOUSE



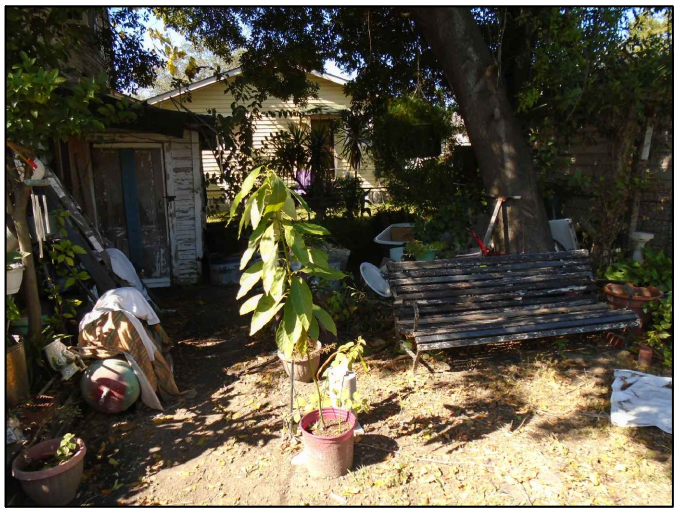
8.LOOKING WEST ALONG NORTH FENCE LINE



3. LOOKING WEST ALONG SOUTH SIDE FENCE.

4. LOOKING EAST ALONG NORTH SIDE FENCE.

3. LOOKING NORTHEAST TOWARDS BACK OF THE HOUSE.



3. LOOKING NORTHWEST TOWARDS BACK OF THE HOUSE.

Challenging Challenges...
KIT Professionals, Inc.
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

219 HAGERMAN
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT M-2	

Nov 17 2014 4:54PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAGERMAN_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

HAROLD STREET PROJECT LOCATION

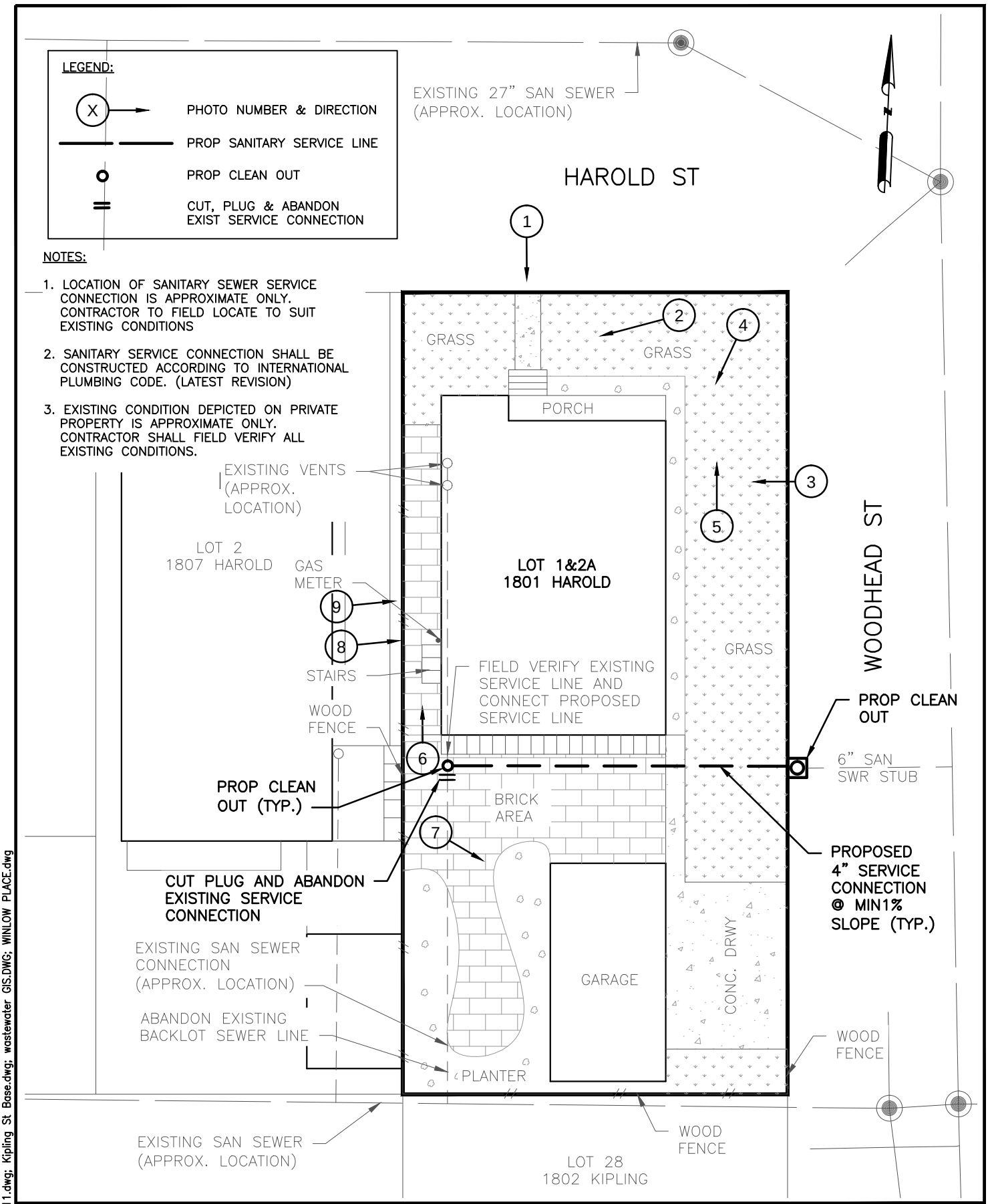
OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

HAROLD STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



Nov 05 2014 11:23AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAROLD\1801 HAROLD.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg

KIT Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1801 HAROLD ST.
SANITARY SERVICE CONNECTION

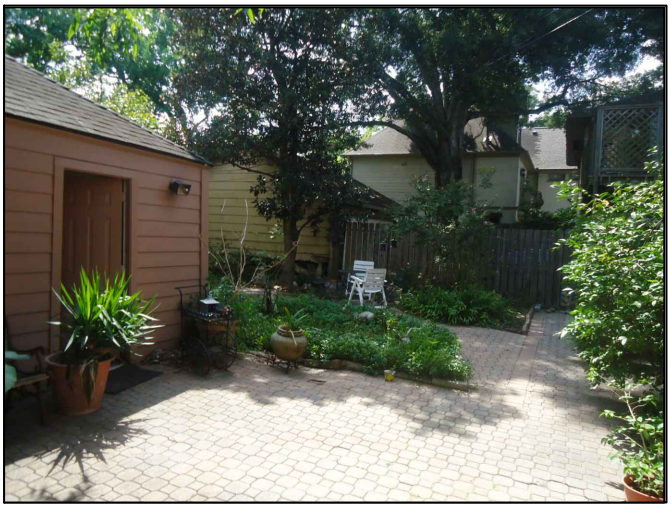
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT Q-1

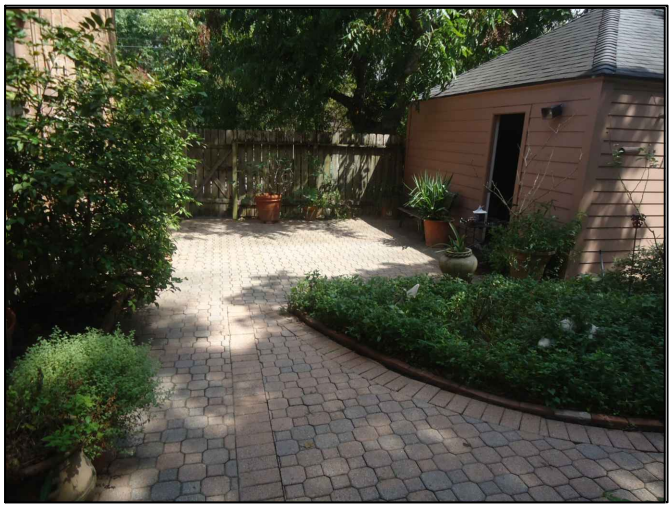
1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING NORTHWEST FROM EAST PROPERTY LINE

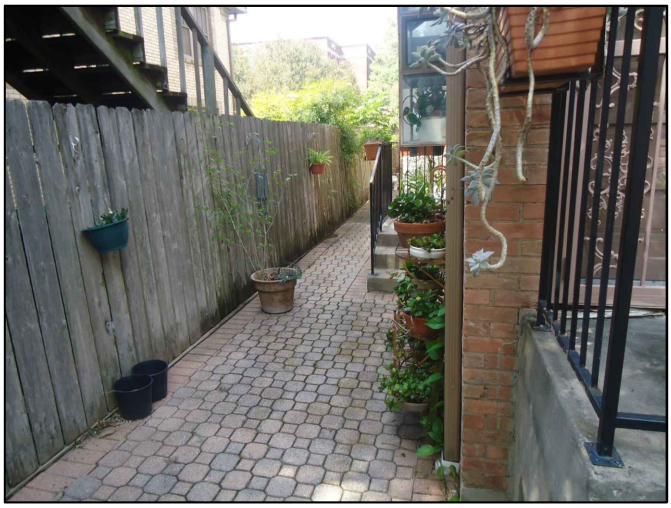
3.LOOKING WEST FROM EAST PROPERTY LINE



4.LOOKING WEST BACKYARD



5.LOOKING EAST FROM WEST FENCE LINE



6.LOOKING NORTH FROM SOUTH OF HOUSE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

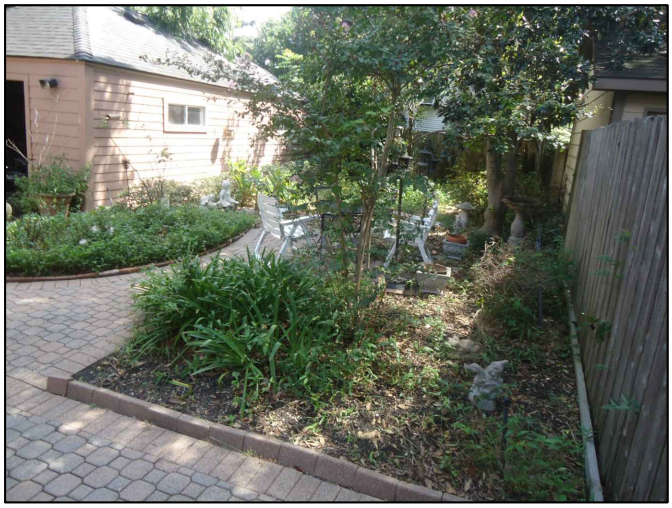
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1801 HAROLD
EXISTING LOT PICTURES

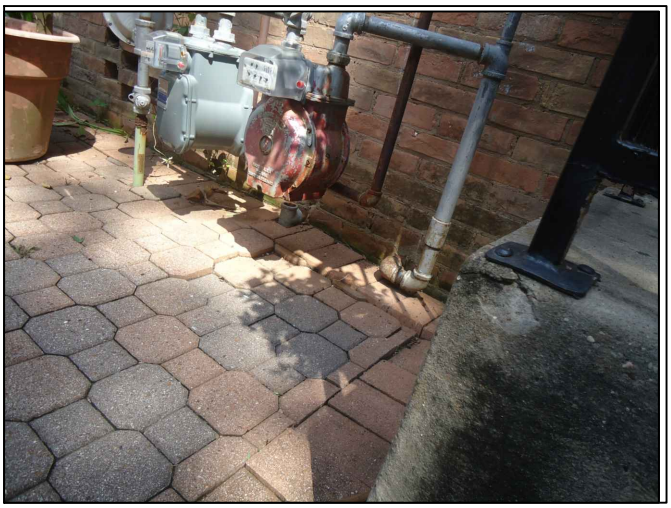
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT Q-1

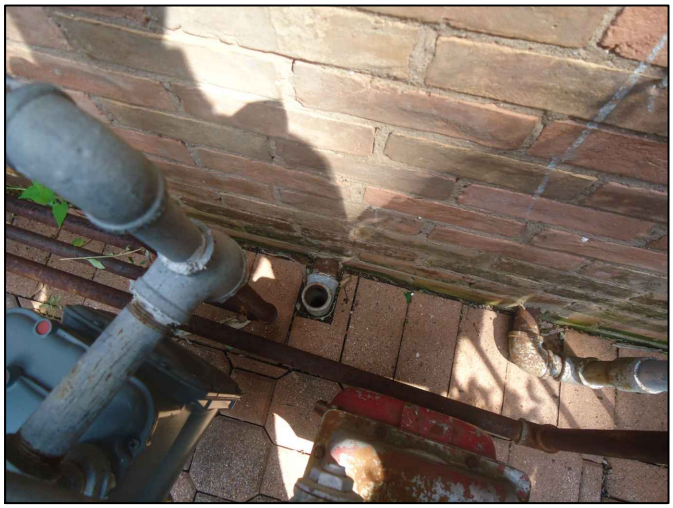
Oct 28 2014 1:54PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg



7.LOOKING SOUTH TOWARDS PLANTER



8.WATER METER AND CLEANOUT LOCATED ON WEST SIDE OF BUILDING



9.CLEANOUT LOCATED WEST SIDE OF BUILDING

Oct 28 2014 1:55PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

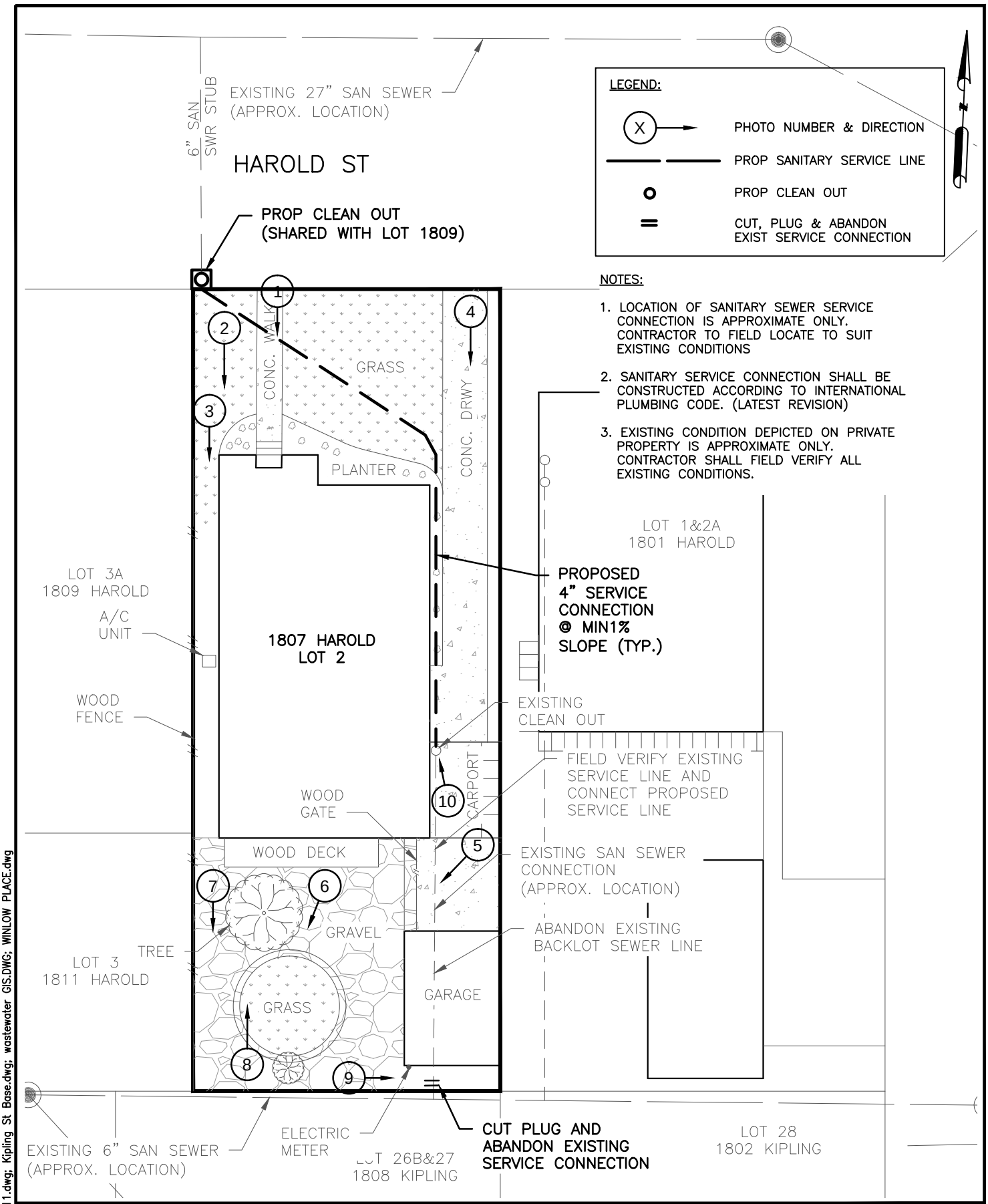
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1801 HAROLD
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT Q-1



Nov 05 2014 11:26AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAROLD\1807 HAROLD.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg

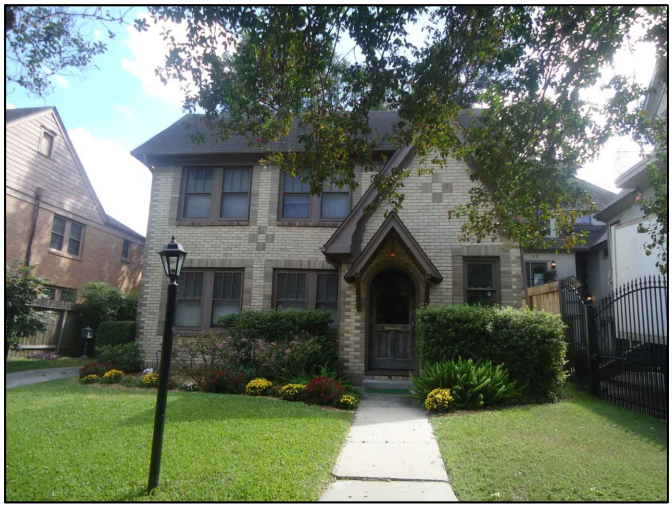
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1807 HAROLD ST.
SANITARY SERVICE CONNECTION

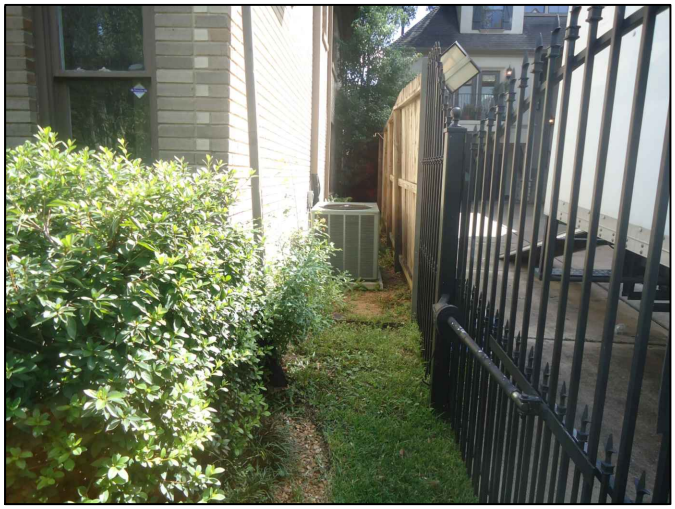
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT Q-2	

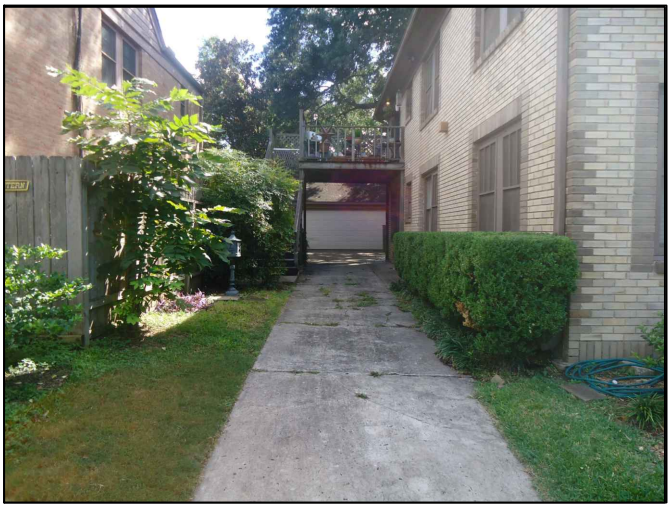


1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

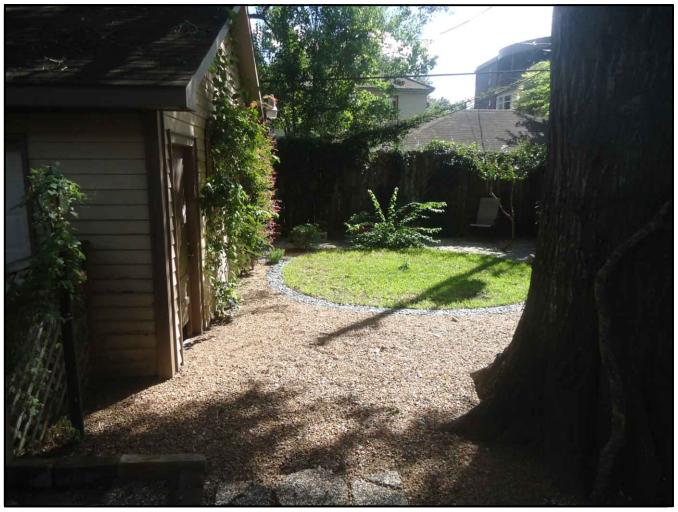


3.LOOKING SOUTH ALONG WEST FENCE LINE



4.LOOKING SOUTH DOWN DRIVEWAY

5LOOKING SOUTHEAST FROM DRIVEWAY



6.LOOKING SOUTH TOWARDS SOUTH FENCE LINE

Oct 28 2014 1:55PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

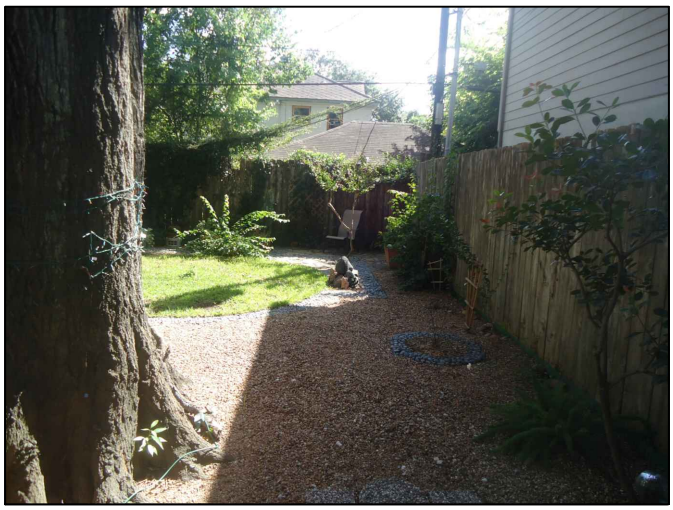
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

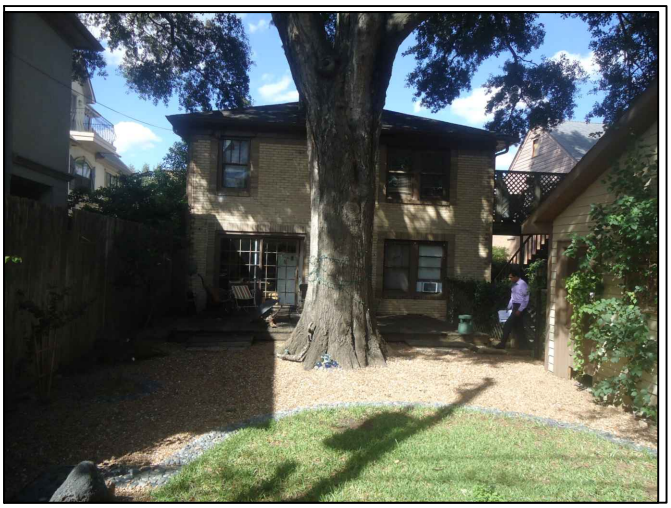
1807 Harold
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

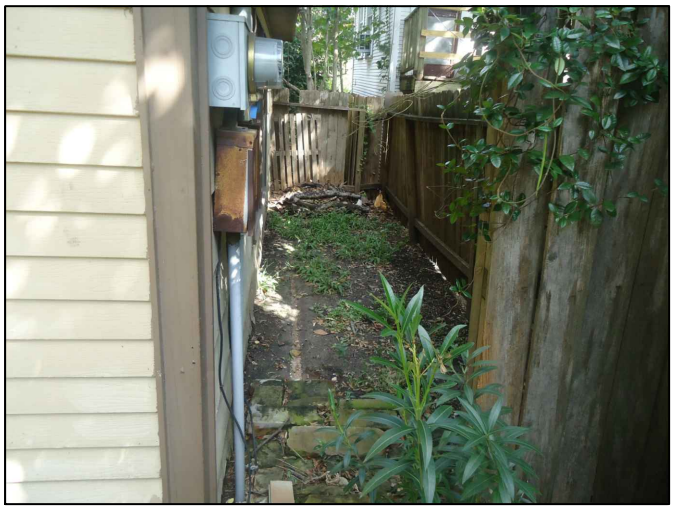
DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT Q-2



7.LOOKING SOUTH TOWARDS SOUTH FENCE



8.LOOKING NORTH FROM SOUTH FENCE LINE



9.LOOKING EAST FROM SOUTH SIDE OF GARAGE

10.CLEANOUT LOCATED ON EAST SIDE OF HOUSE IN DRWY

Oct 28 2014 1:56PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

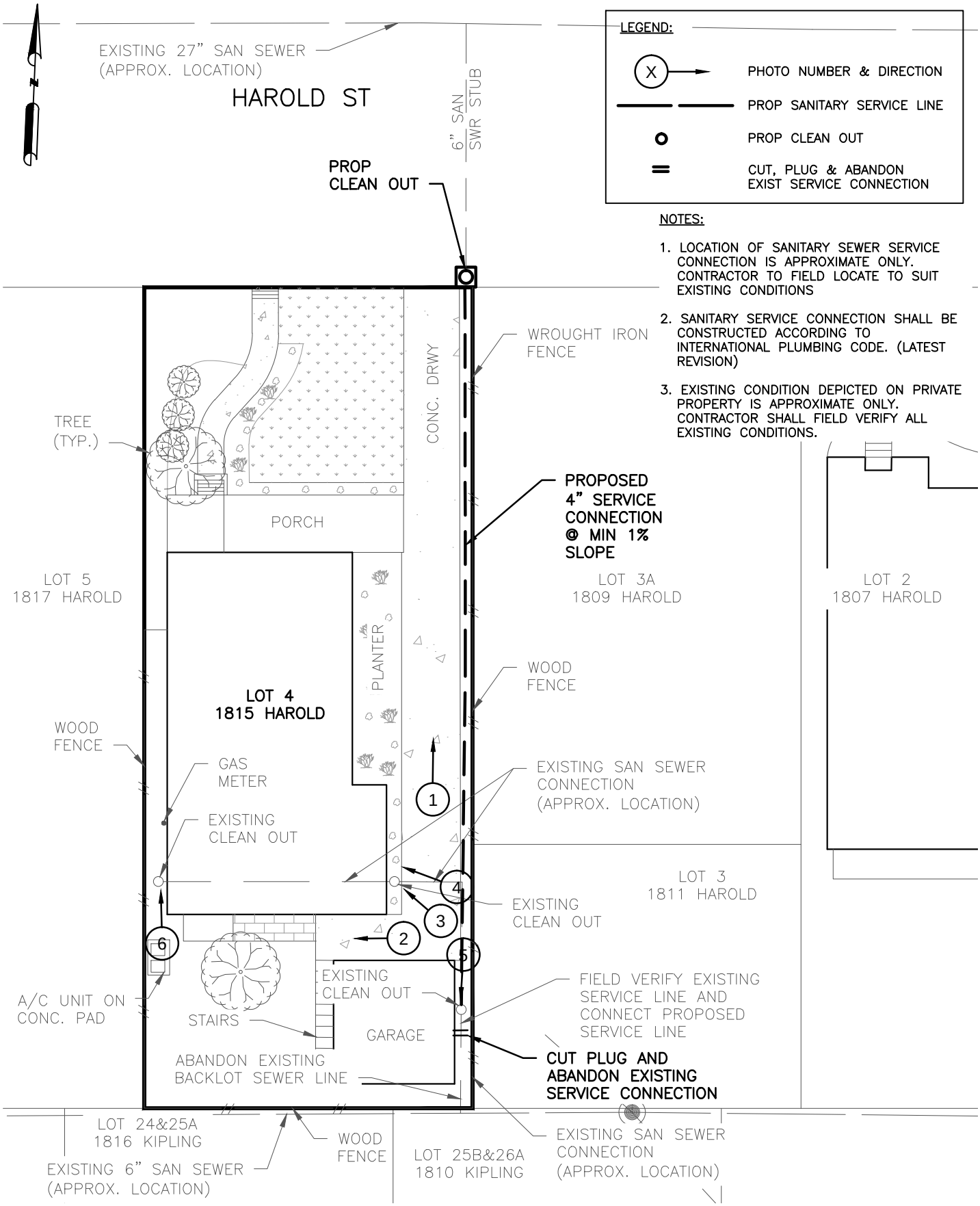
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1807 Harold
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT Q-2



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

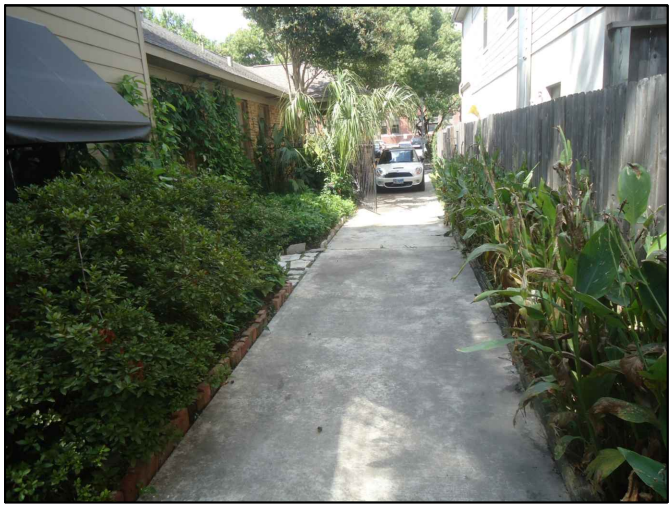
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1815 HAROLD ST.
SANITARY SERVICE CONNECTION

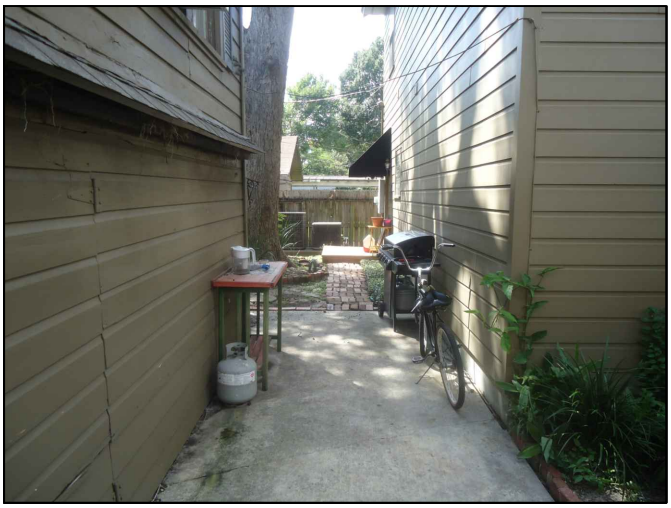
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT Q-3	

Nov 05 2014 11:30AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAROLD\1815 HAROLD.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg



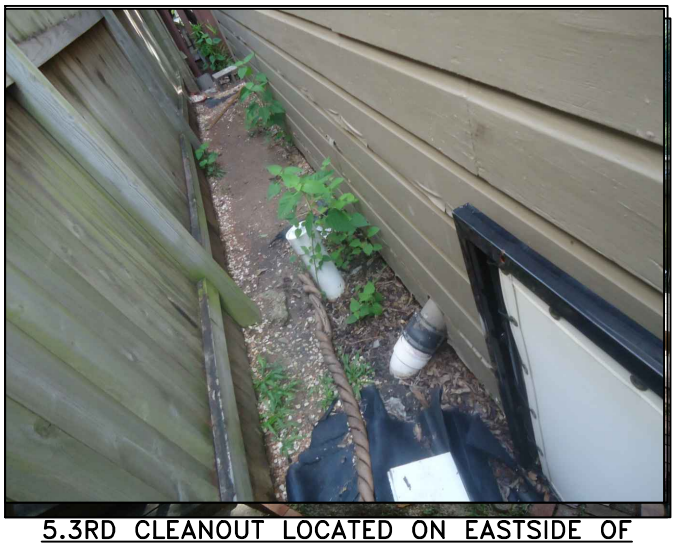
1.LOOKING NORTH ALONG DRWY



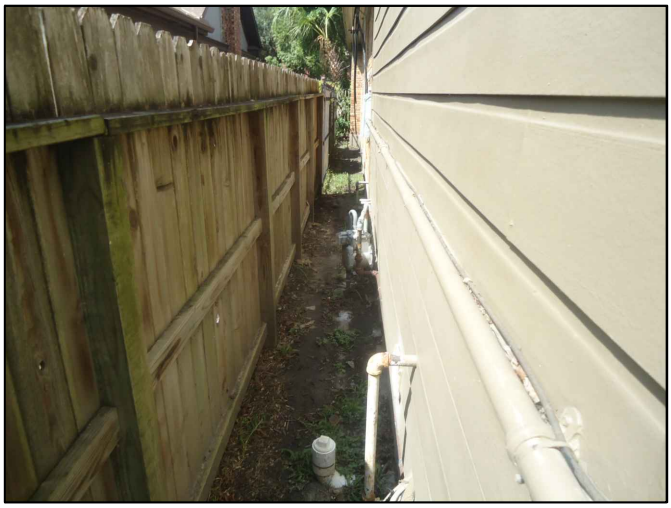
2.LOOKING WEST IN BACKYARD

3.CLEANOUTS LOCATED EAST SIDE OF HOUSE IN FLOWER BED

4.DUAL CLEANOUTS LOCATED EAST OF HOUSE



5.3RD CLEANOUT LOCATED ON EASTSIDE OF GARAGE



6.CLEANOUT ON WESTSIDE OF HOUSE

Oct 28 2014 1:56PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

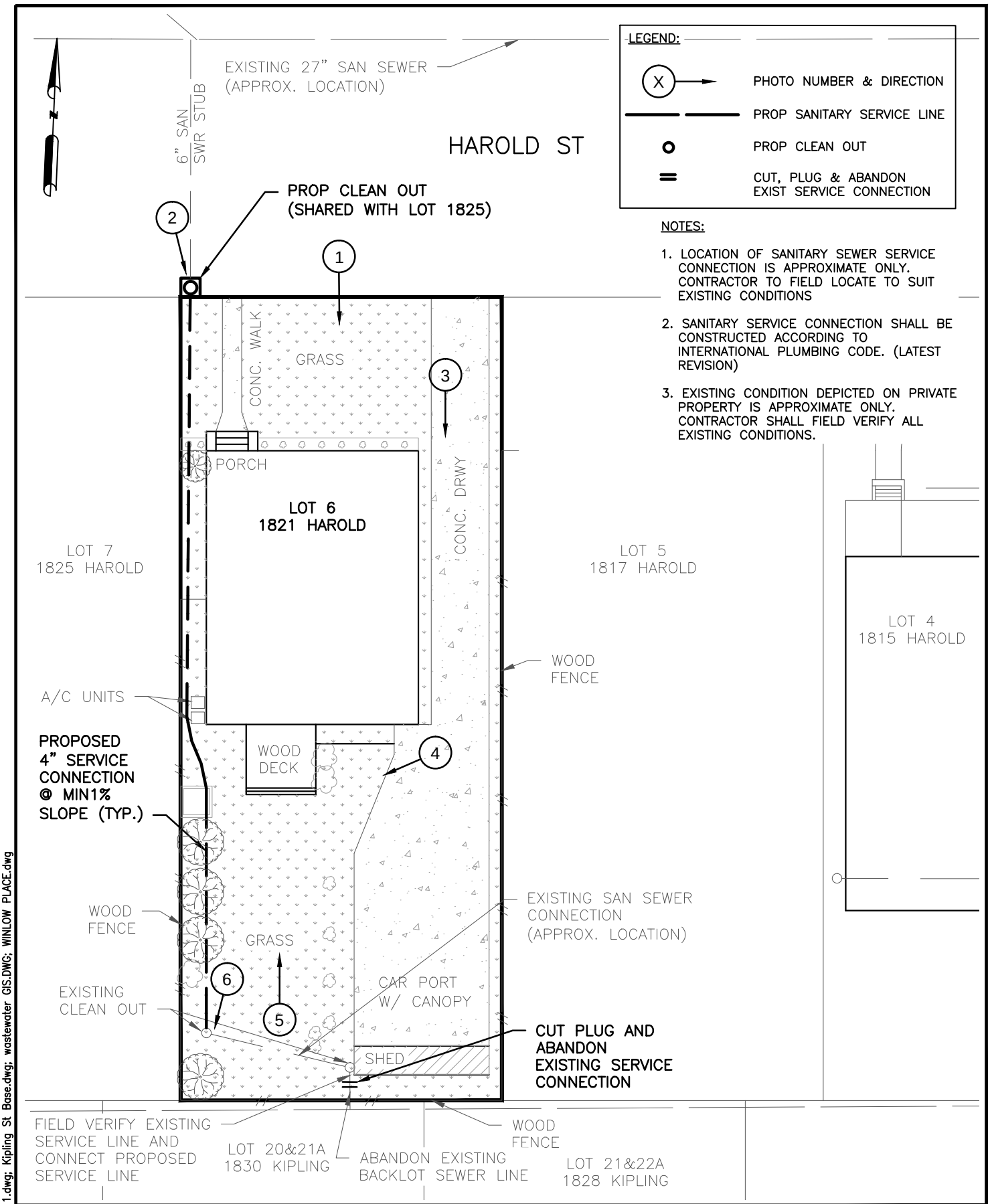
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1815 Harold
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT Q-3



Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1821 HAROLD ST.
SANITARY SERVICE CONNECTION

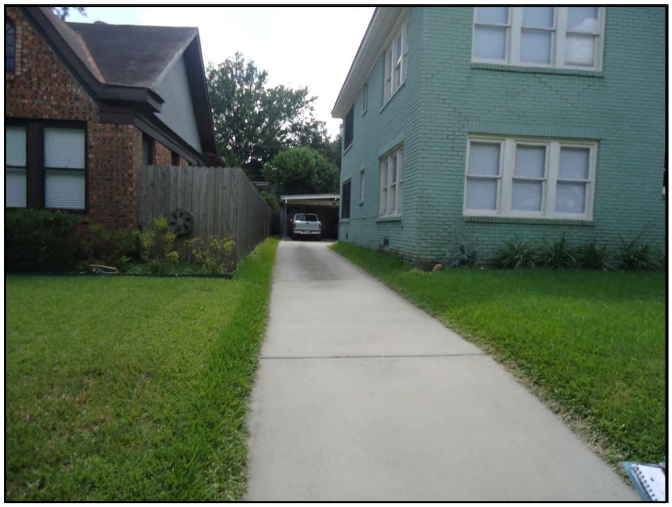
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT Q-4

Nov 05 2014 11:42AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAROLD\1821 HAROLD.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST PROPERTY LINE



3.LOOKING SOUTH ALONG EAST PROPERTY LINE

4.LOOKING WEST BACKYARD

5.YARD VIEW LOOKING NORTH

6.CLEANOUT ON SLOUTHWEST CORNER

Oct 28 2014 1:57PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

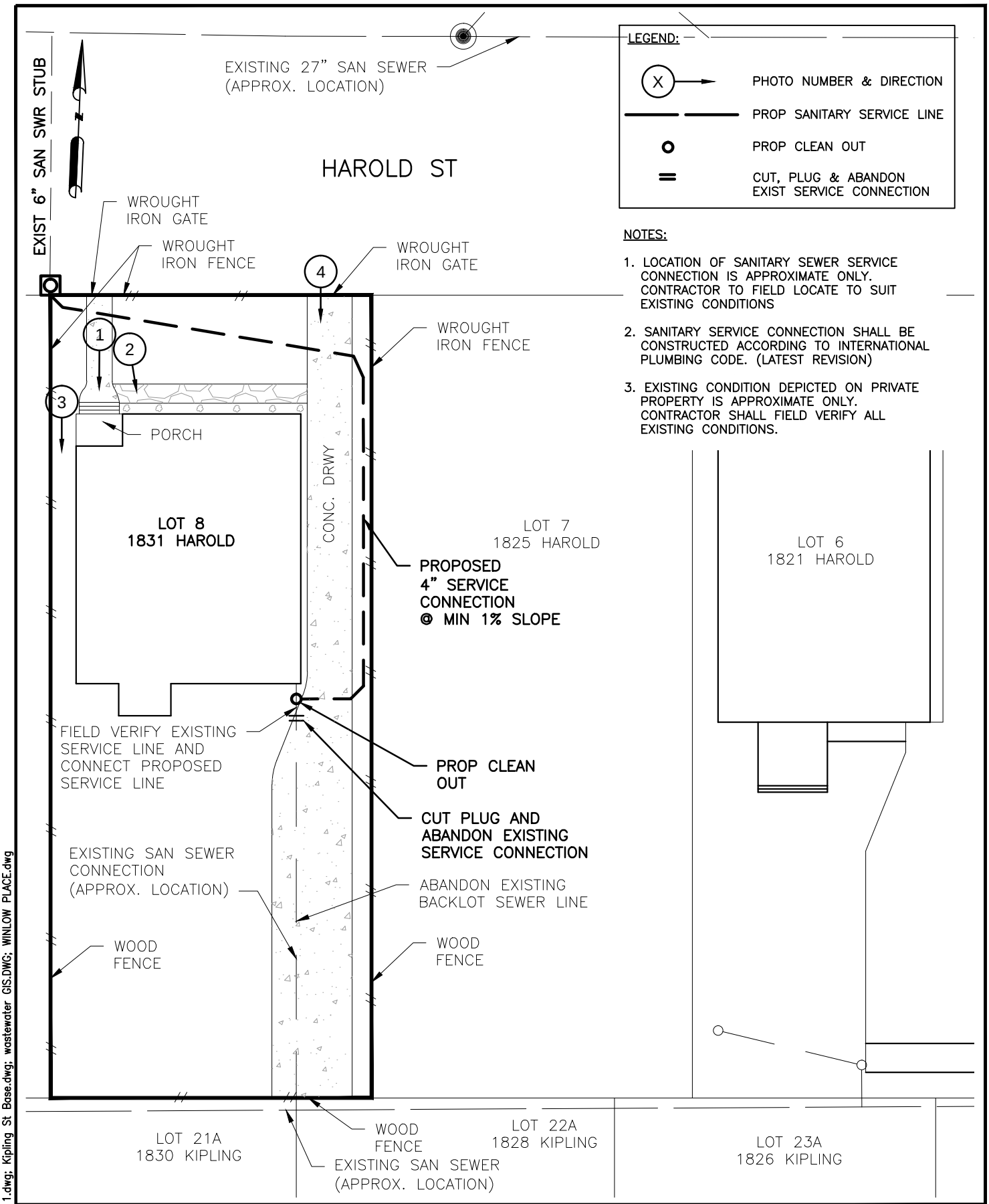
KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1821 Harold
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE: 09/16/14
CHECKED BY: SA	DATE: 09/16/14
SCALE: NTS	
DWG. NO. EXHIBIT Q-5	



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

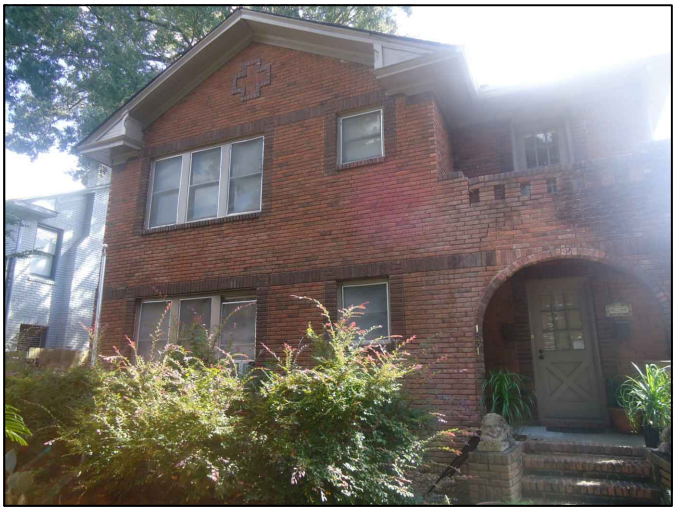
LOT SKETCH
1831 HAROLD ST.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

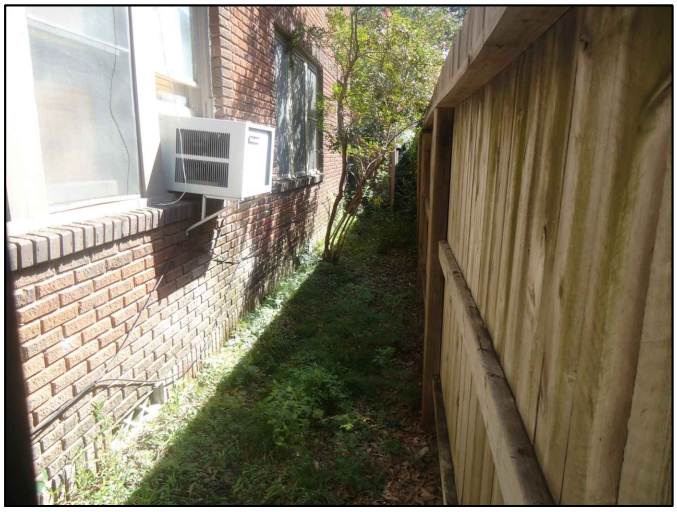
DRAWN BY: SS	09/27/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT Q-5	

Nov 19 2014 9:08AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAROLD\1831 HAROLD.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg

1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING SOUTHWEST ALONG WEST SIDE OF BUILDING



3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING SOUTH ALONG WEST FENCE LINE

Nov 10 2014 3:56PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

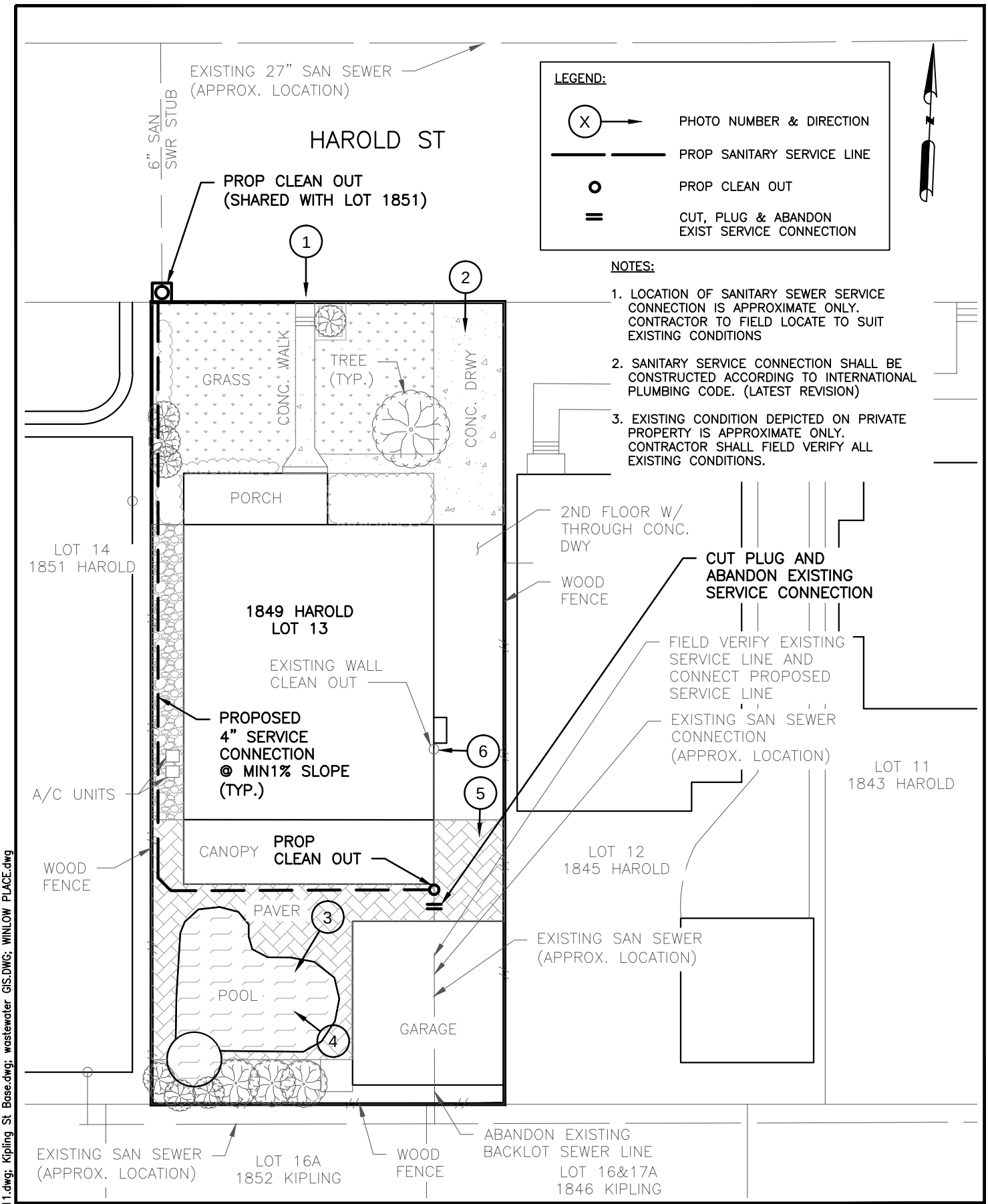
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1831 HAROLD
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/12/14
CHECKED BY: SA	DATE 09/12/14
SCALE: NTS	
DWG. NO. EXHIBIT Q-5	



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

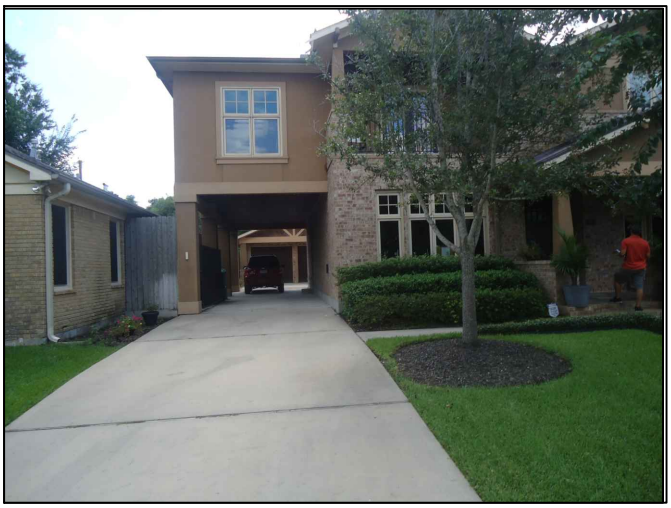
LOT SKETCH
1849 HAROLD ST.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT Q-7

Nov 05 2014 1:09PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAROLD\1849 HAROLD.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg

1.LOOKING SOUTH FRONT OF HOUSE

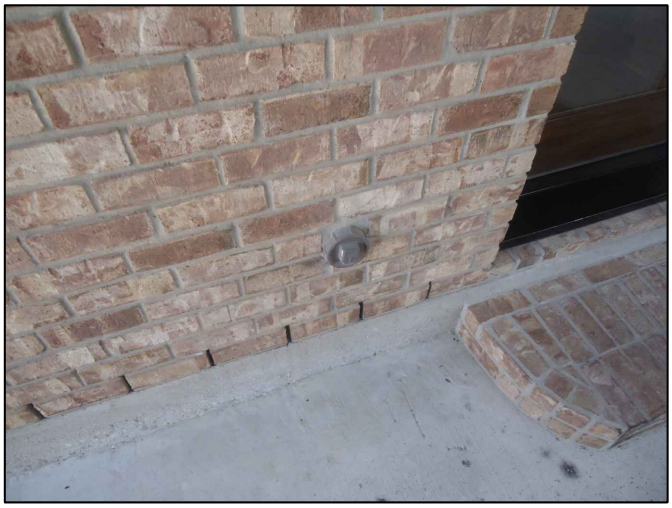


2.LOOKING SOUTH ALONG EAST PROPERTY LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING NORTHWEST BACKYARD

5.LOOKING SOUTH TOWARDS GARAGE



6.CLEANOUT ON EASTSIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

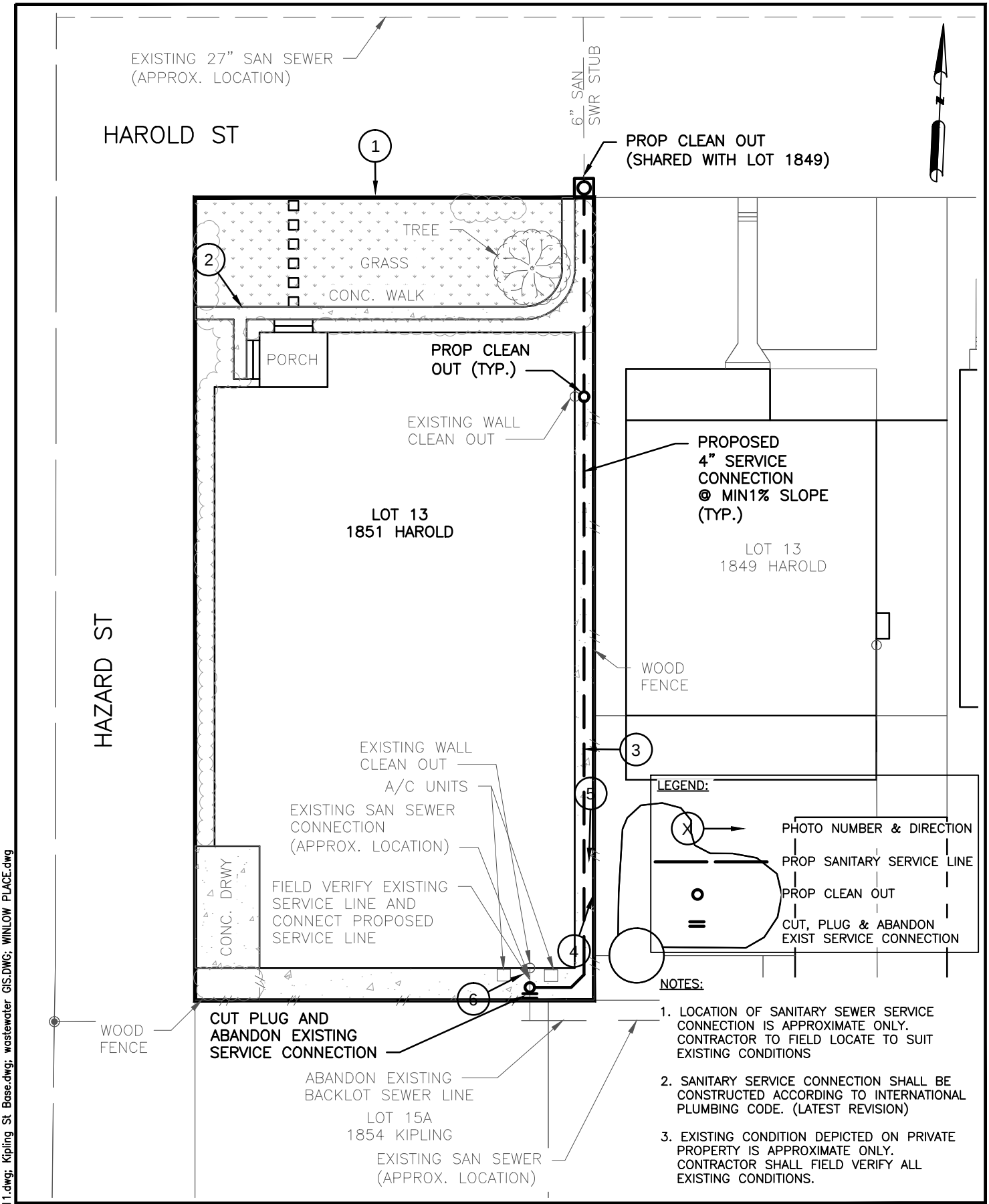
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1849 HAROLD
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV 09/12/14
CHECKED BY:	SA 09/12/14
SCALE:	NTS
DWG. NO.	EXHIBIT Q-9

Oct 28 2014 1:58PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1851 HAROLD ST.
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT Q-8

Nov 05 2014 1:40PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\HAROLD\1851 HAROLD.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING WEST ALONG EAST FENCE LINE

4.LOOKING SOUTHEAST ALONG EAST FENCE LINE

5.LOOKING EAST TOWARDS GARAGE

6.CLEANOUT ON SOUTHSIDE OF GARAGE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

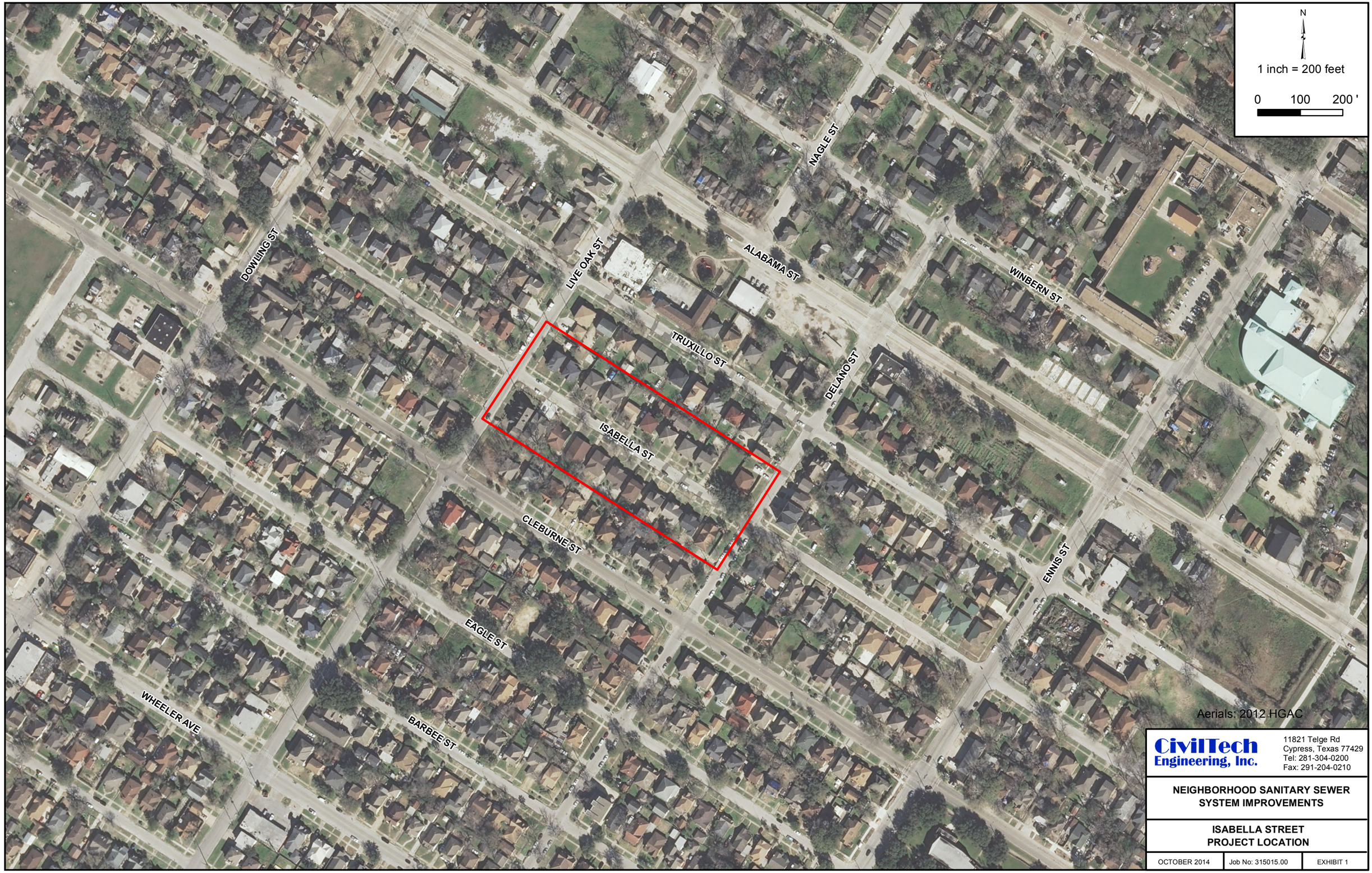
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1851 HAROLD
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT Q-10

Oct 28 2014 1:58PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\HAROLD_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg



CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

ISABELLA STREET PROJECT LOCATION

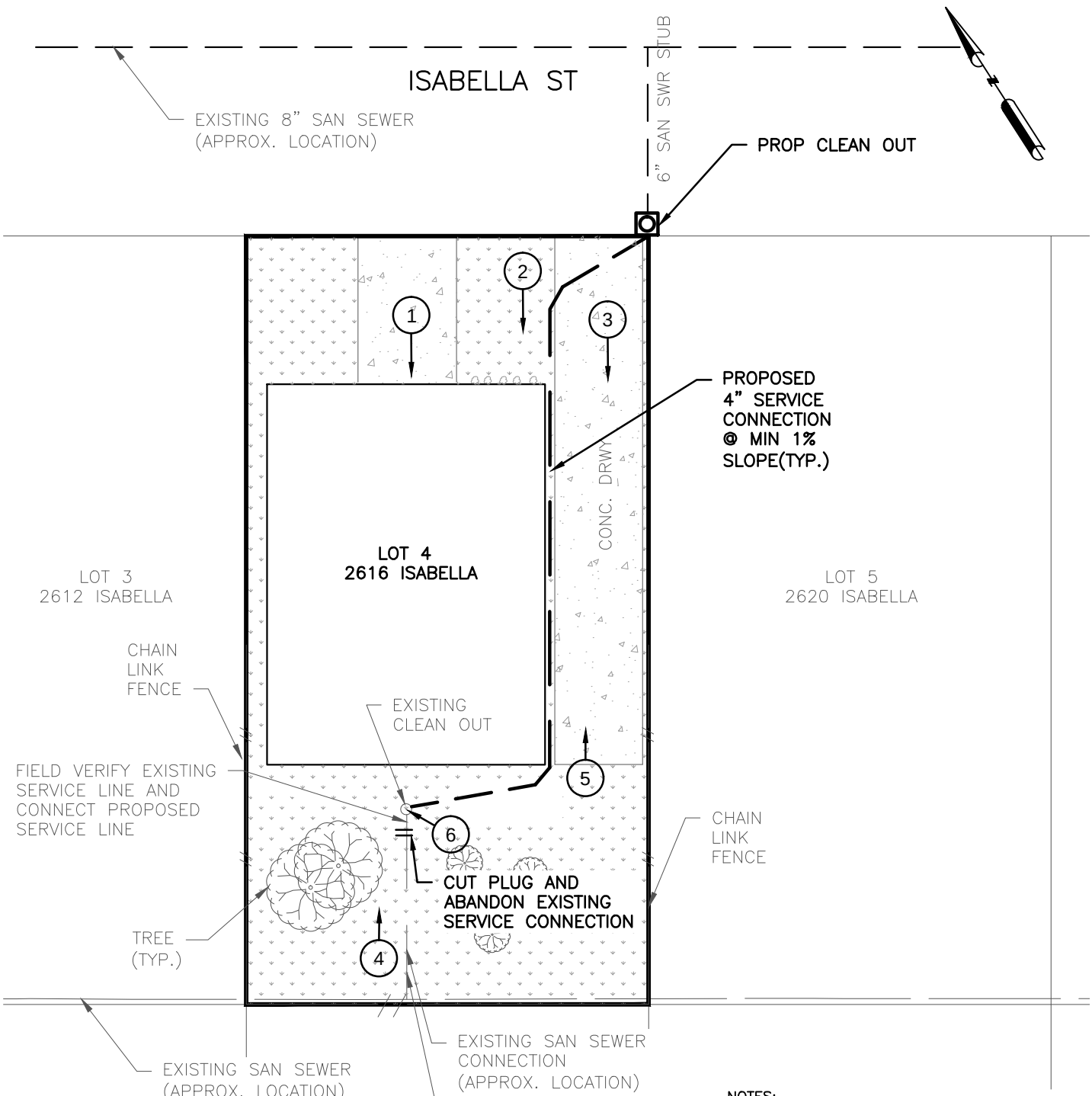
OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

ISABELLA STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
2616 ISABELLA ST
SANITARY SERVICE CONNECTION

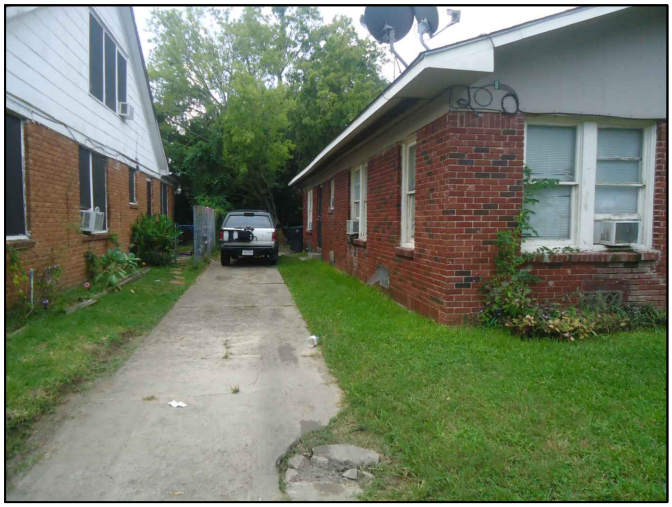
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT H-25	

Nov 05 2014 3:12PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\ISABELLA\2616 ISABELLA.dwg
Includes Xref(s): NSSI_8X11.dwg; TRUXILLO-ISABELLA-WW.DWG; TRUXILLO.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH TOWARDS FRONT OF HOUSE



3.LOOKING SOUTH TOWARDS DRWY

4.LOOKING NORTH TOWARDS SOUTHSIDE OF HOUSE

5.WALL CLEANOUT LOCATED ON SOUTHEAST CORNER

6.CLEANOUT LOCATED ON SOUTHSIDE OF HOUSE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2616 ISABELLA
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV
CHECKED BY: SA	SA
SCALE: NTS	
DWG. NO. EXHIBIT H-1	

Oct 30 2014 10:48AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\ISABELLA_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg

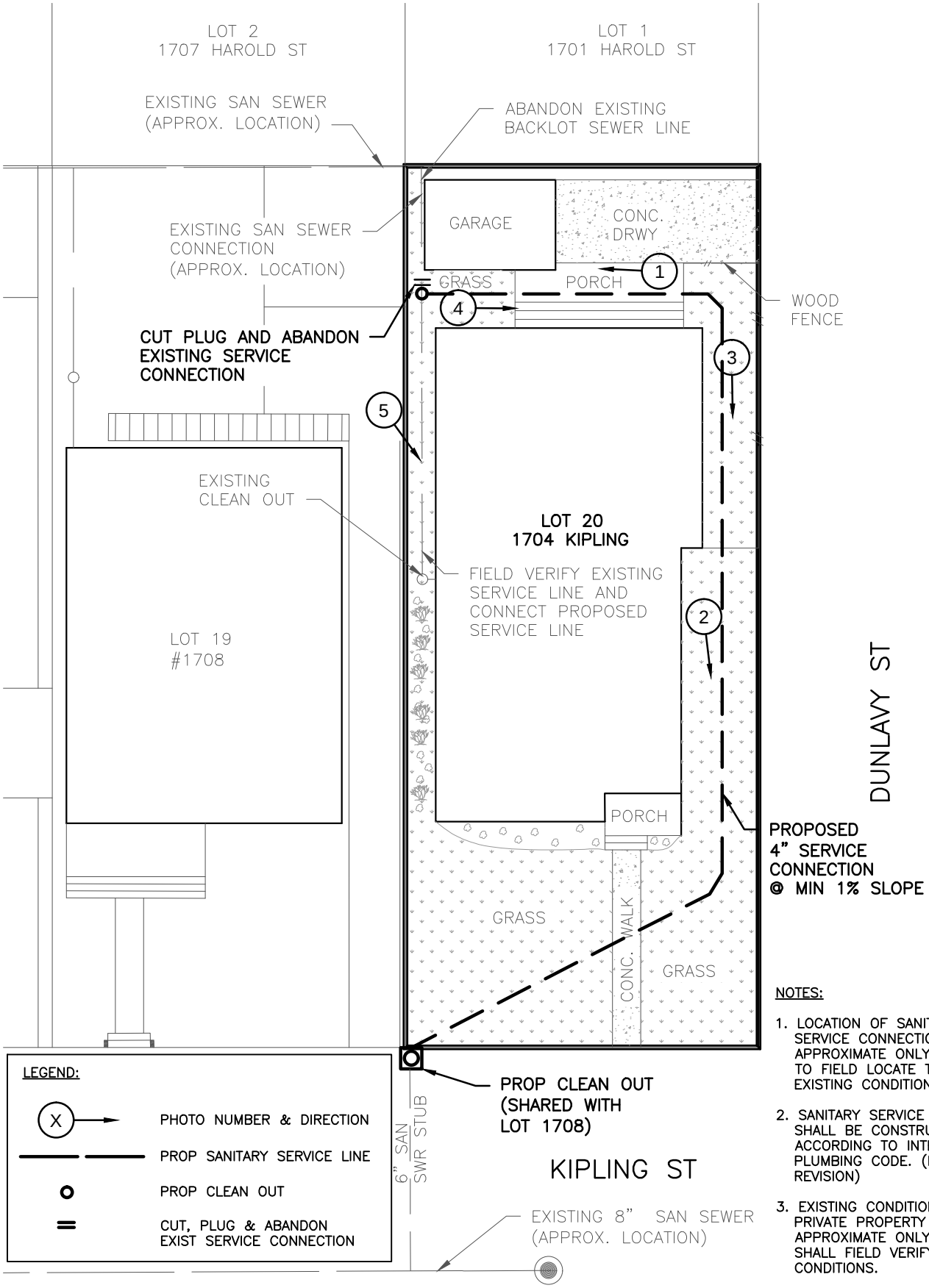
CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

KIPLING STREET PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

N
1 inch = 200 feet
0 100 200 '
Legend
Work Order Lots
WESTHEIMER RD
HAWTHORNE ST
HAROLD ST
KIPLING ST
MARSHALL ST
W ALABAMA ST
MCDUFF ST
HAZARD ST
WOODHEAD ST
DUNLAVY ST
MANDELL ST
1852 1846 1844 1840 1832 1830 1828 1826 1822 1816 1810 1808 1802
1756 1752 1748 1744 1740 1736 1728 1724 1720 1716 1712 1708 1704
1853 1851 1845 1843 1837 1833 1831 1827 1823 1819 1817 1815 1807 1801
1755 1751 1743 1741 1739 1733 1731 1727 1721/1723 1719 1713 1711 1705
CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210
NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS
KIPLING STREET PARCEL LOCATION
OCTOBER 2014
Job No: 315015.00
EXHIBIT 1



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1704 KIPLING ST
SANITARY SERVICE CONNECTION

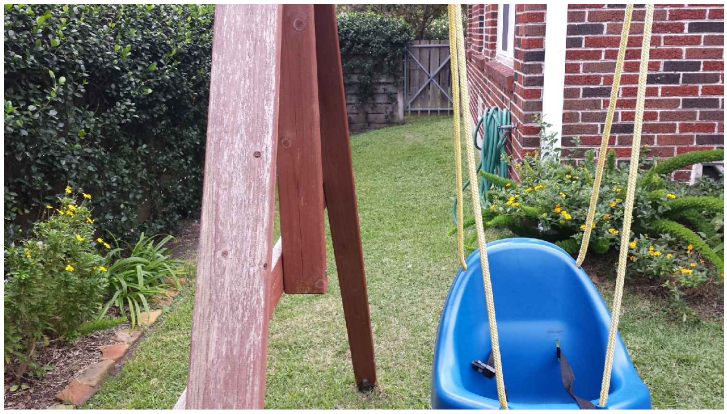
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-1	

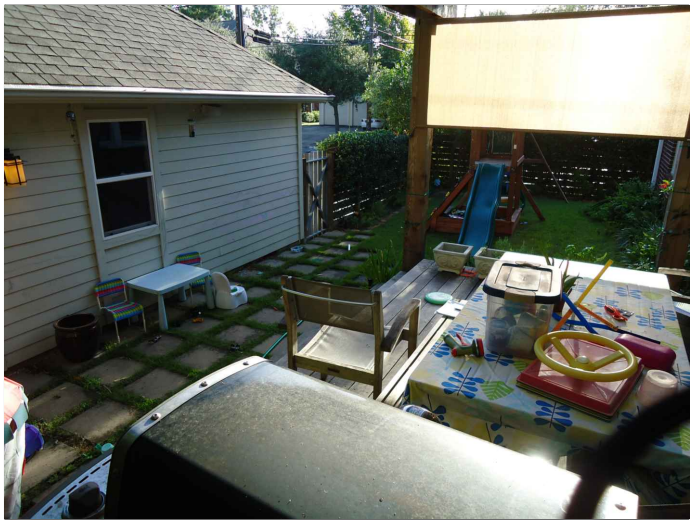
Nov 17 2014 11:33AM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1704 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING WEST TOWARDS PORCH

2.LOOKING NORTH ALONG EAST FENCE



3.LOOKING NORTH NEAR PLAYAREA



4.LOOKING EAST TOWARDS PLAYAREA

5.CLEANOUT LOCATED WESTSIDE OF HOUSE

Oct 28 2014 10:56AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1704-1724.dwg
Includes Xref(s): NSSI_8X11.dwg

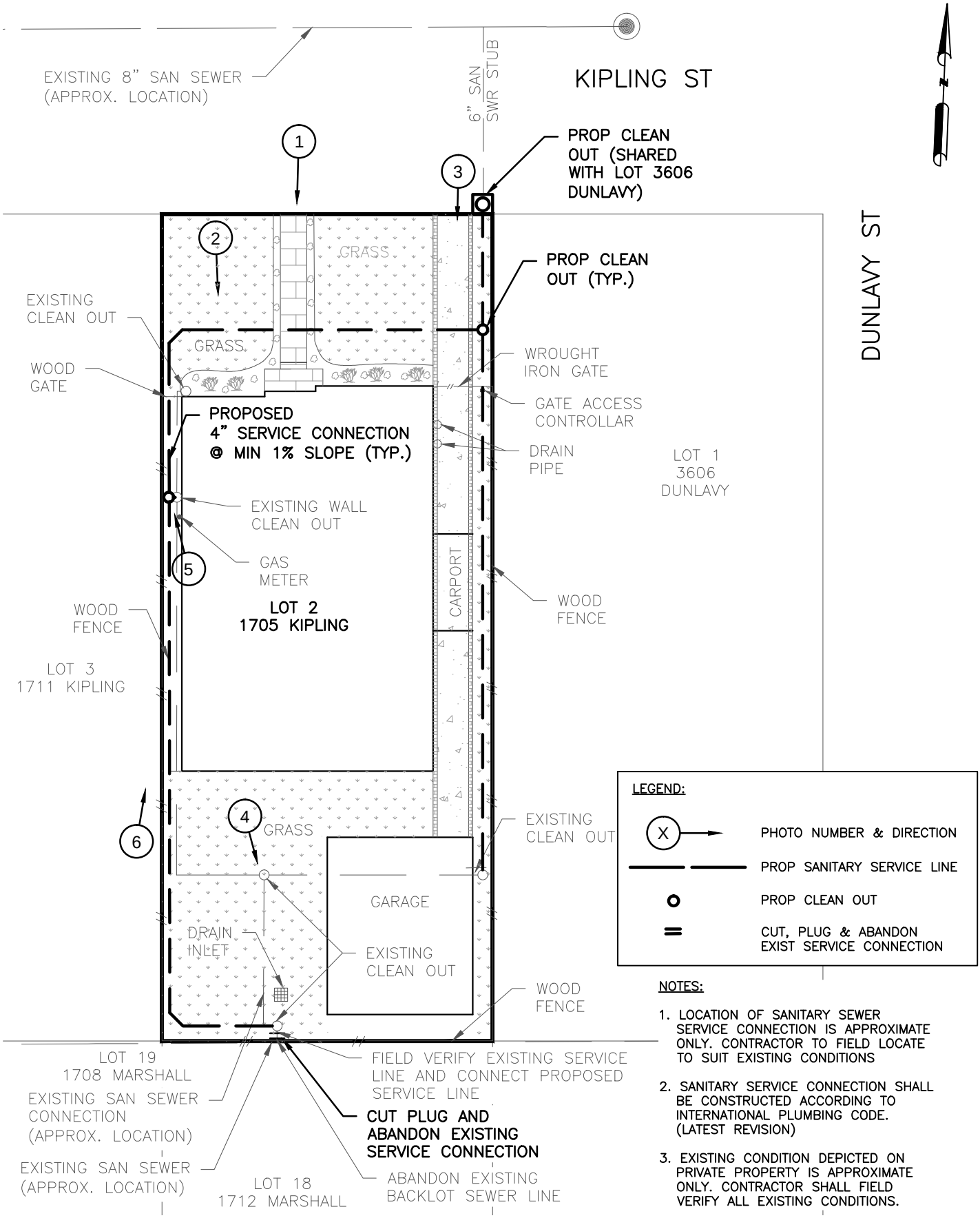
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1704 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-1



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

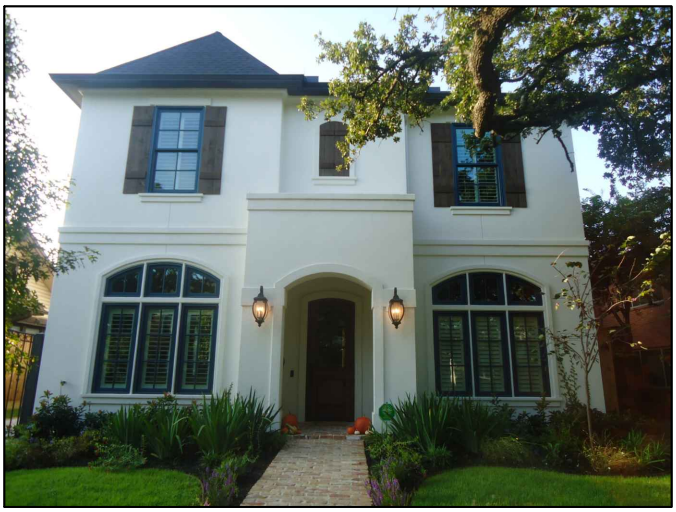
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1705 KIPLING ST
SANITARY SERVICE CONNECTION

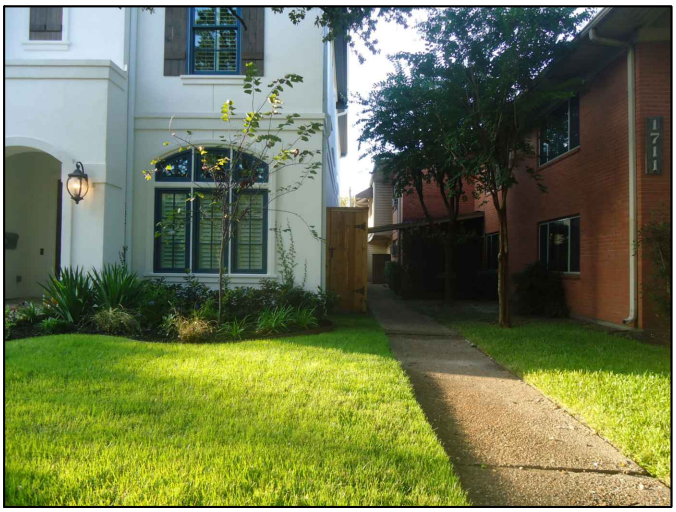
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT 0-2	

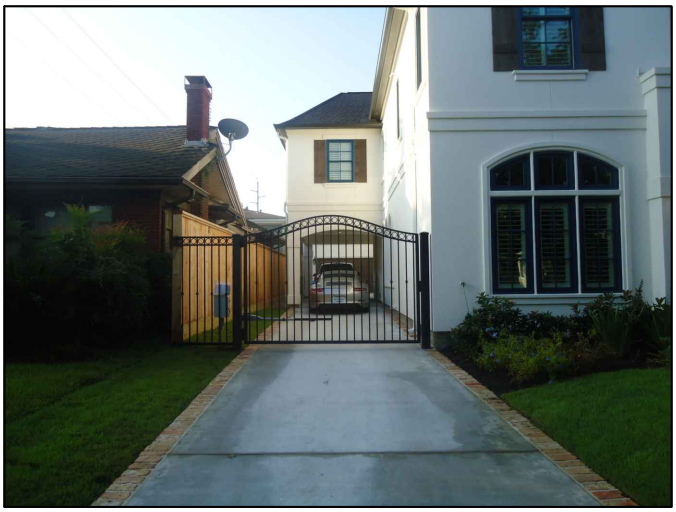
Nov 17 2014 11:56AM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1705 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg



1.LOOKING NORTH FRONT OF HOUSE

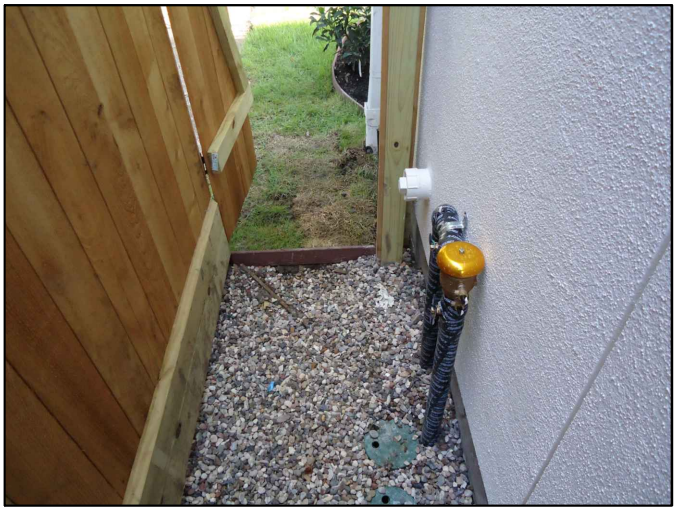


2.LOOKING NORTH ALONG EAST DRIVEWAY



2.LOOKING NORTH ALONG WEST DRIVEWAY

4.RAIN DRAIN LOCATED WESTSIDE OF GARAGE



5.LOOKING NORTH ALONG WEST FENCE LINE

6.MAIN CLEANOUT LOCATED IN FRONT NORTHWEST FLOWERBED

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

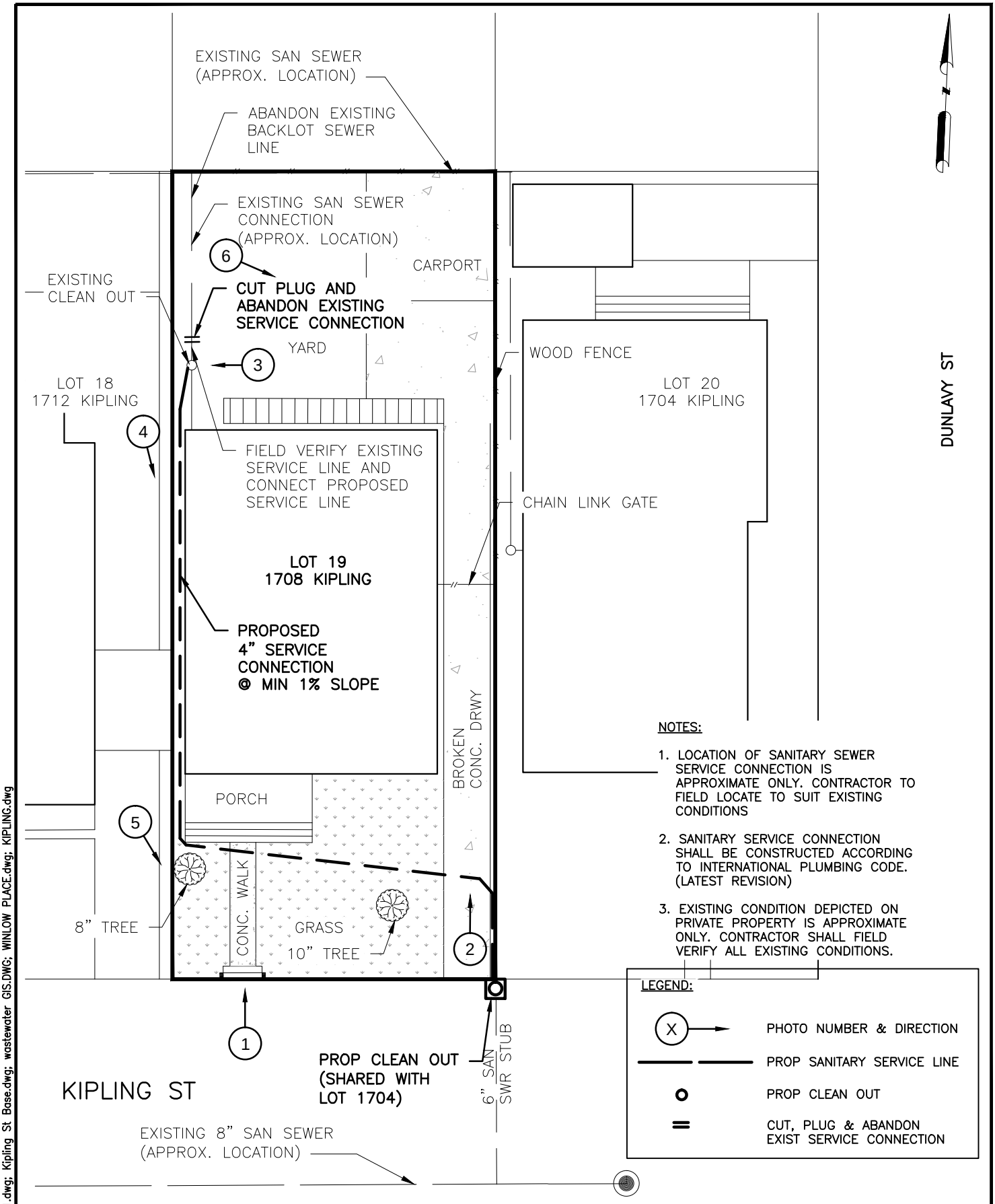
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1705 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-2

Oct 09 2014 8:30PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs.dwg
Includes Xref(s): NSSI_8X11.dwg



Nov 04 2014 6:41PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1708 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1708 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

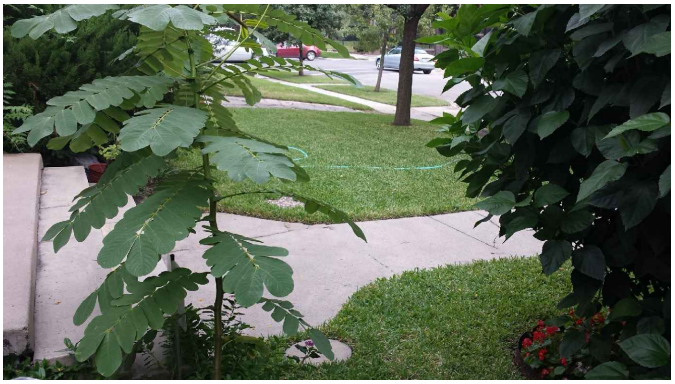
DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT 0-3	

1.LOOKING NORTH FRONT OF HOUSE

2.LOOKING NORTH ALONG EAST DRIVEWAY

3.LOOKING NORTH ALONG WEST FENCE LINE

4. LOOKING SOUTH ALONG WEST SIDE OF BUILDING



5.LOOKING SOUTHEAST NEAR WEST FENCE

Nov 17 2014 11:39AM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1704-1724.dwg
Includes Xref(s): NSSI_8X11.dwg

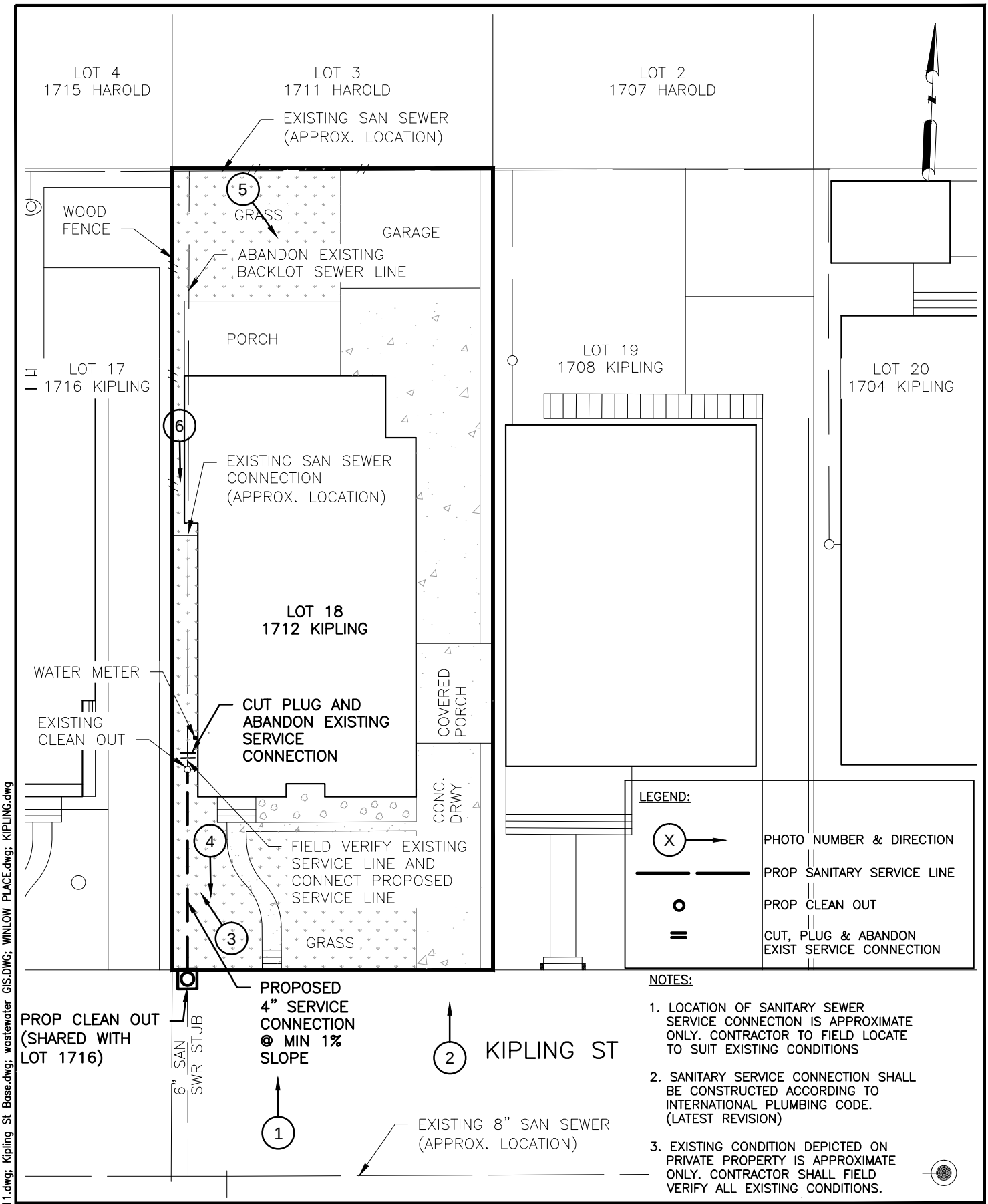
KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1708 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-3	



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1712 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT O-4

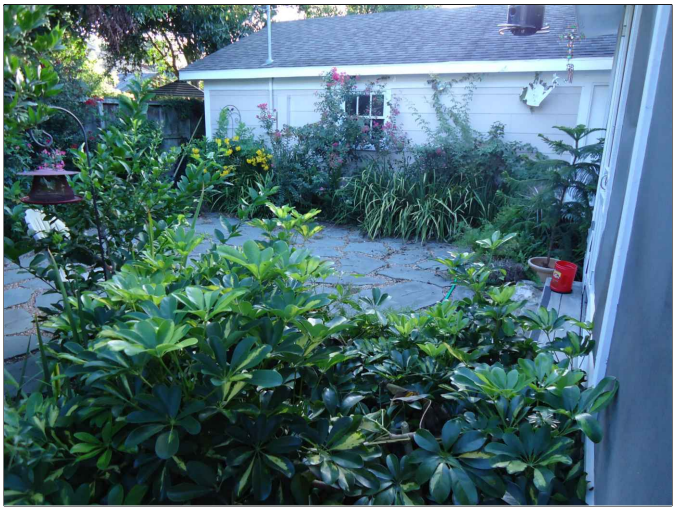
Nov 04 2014 7:04PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1712 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING NORTH FRONT OF HOUSE

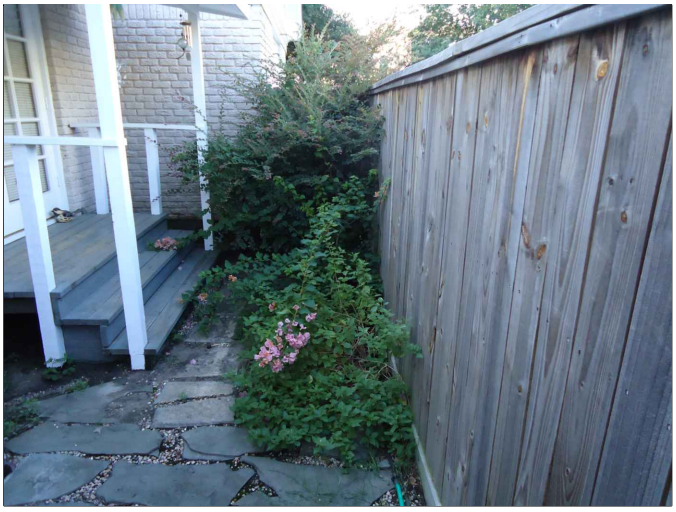
2.LOOKING NORTH DOWN DRIVEWAY

3.LOOKING BACKYARD ALONG WEST FENCE

4.LOOKING STREET ALONG WEST FENCE



5.LOOKING NORTHEAST BACKYARD



6. WEST FENCE LINE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

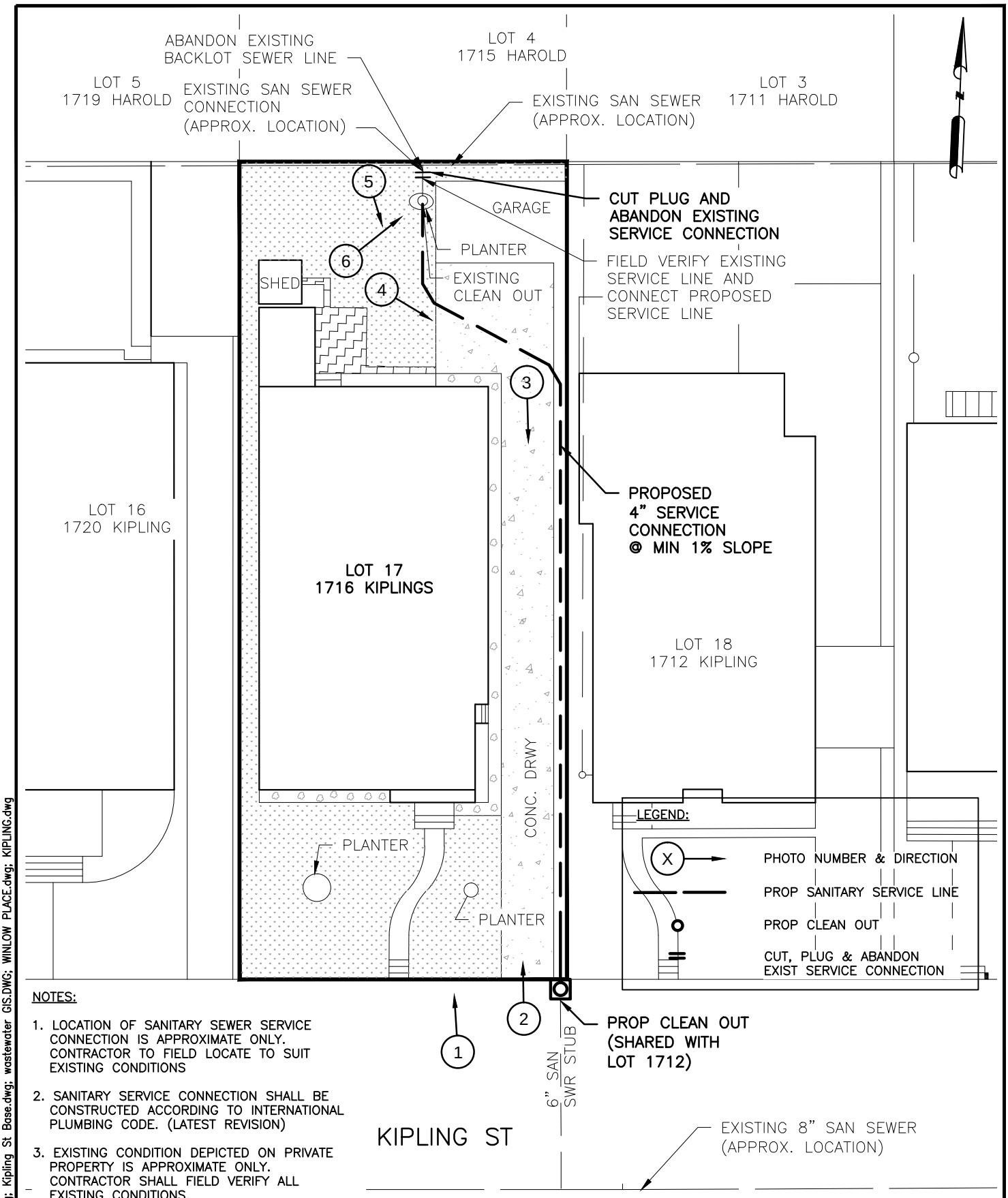
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1712 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-4

Oct 28 2014 11:25AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1704-1724.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

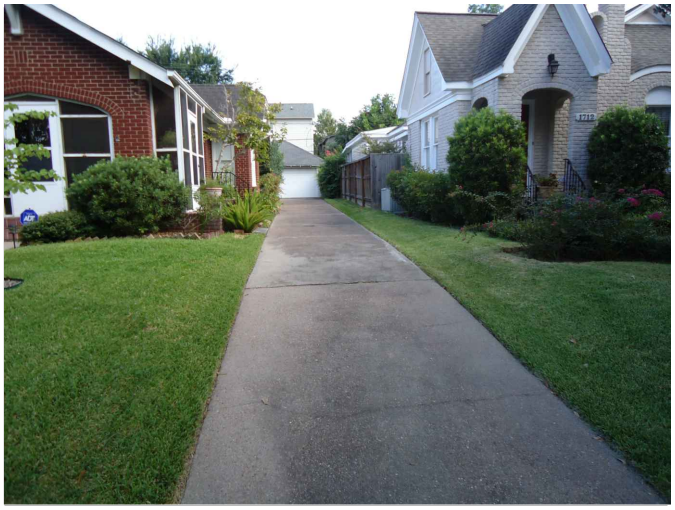
LOT SKETCH
1716 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SS	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-5	

Nov 04 2014 7:05PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1716 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING NORTH FRONT OF HOUSE



2.LOOKING NORTH ALONG DRIVEWAY

3.LOOKING SOUTH ON DRIVEWAY

4.LOOKING SOUTHEAST TOWARDS DRIVEWAY

5. FACING SOUTH TOWARDS HOUSE

6.CLEANOUT NORTH OF BACKDOOR

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

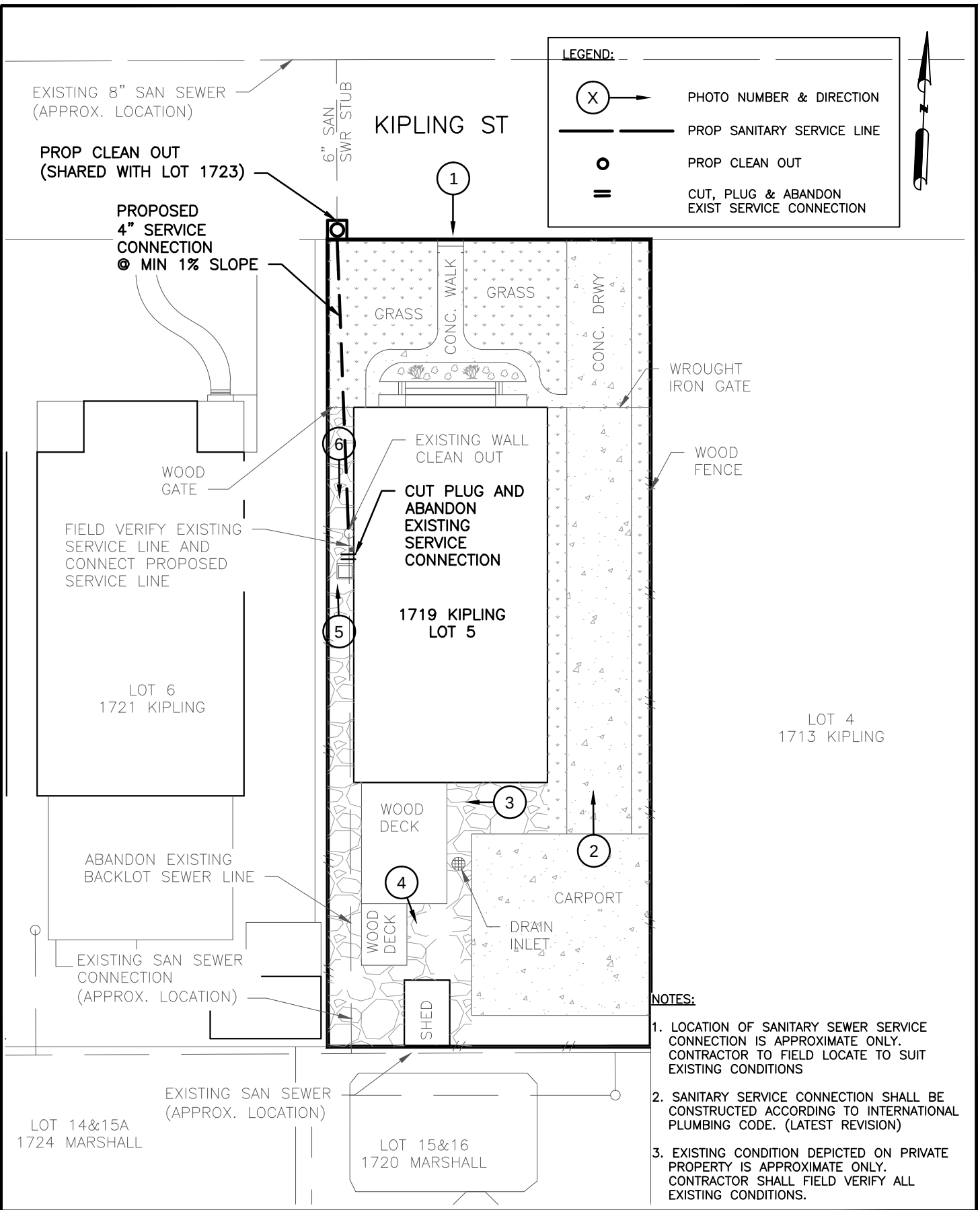
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1716 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-5

Oct 28 2014 11:27AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1704-1724.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

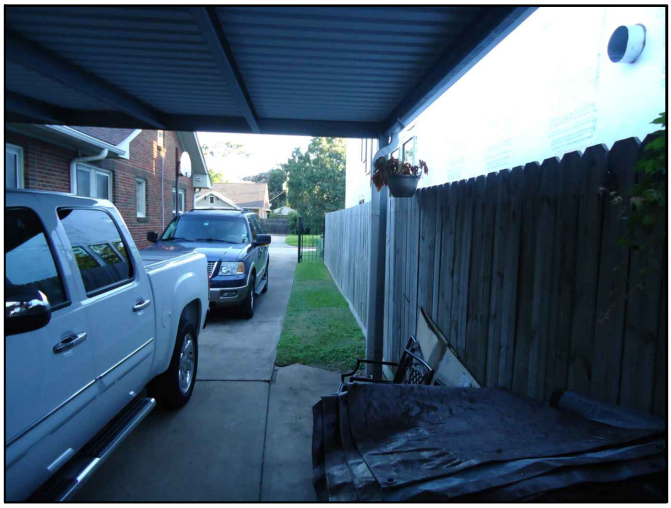
LOT SKETCH
1719 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

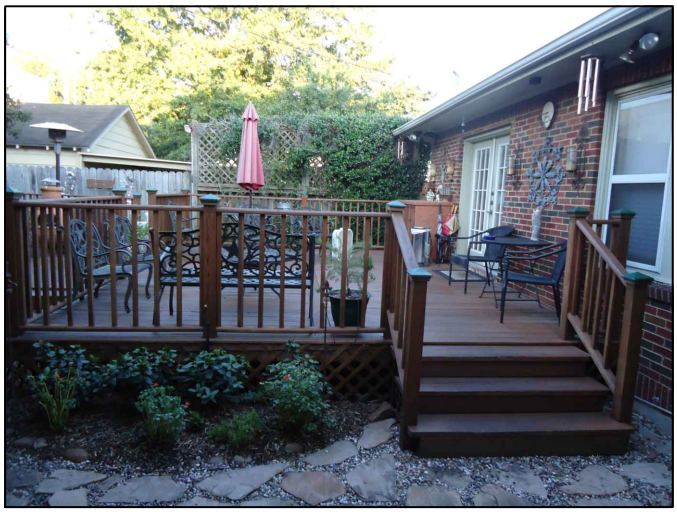
DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-6	

Nov 17 2014 12:01PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1719 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING SOUTH FRONT OF HOUSE

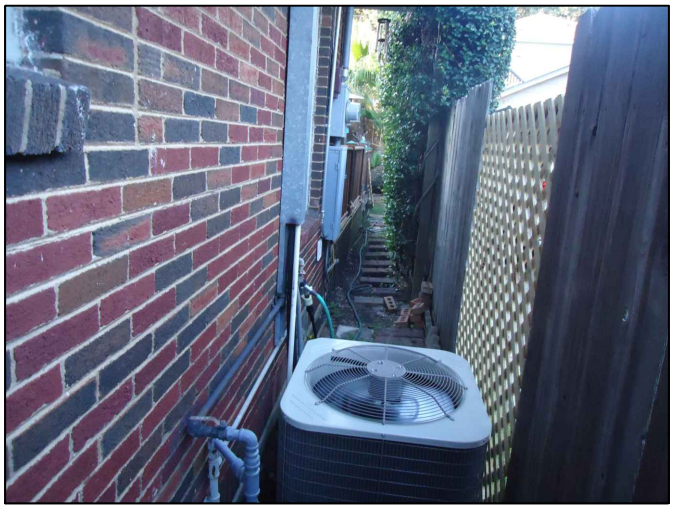


2.LOOKING SOUTHEAST ALONG EAST FENCE LINE FOR CLEANOUT



3.LOOKING EAST ALONG WEST FENCE LINE

4.LOOKING SOUTHEAST BACKYARD



5.SOUTH VIEW FROM CLEANOUT

6.CLEANOUT LOCATED WESTSIDE OF HOUSE

Oct 09 2014 9:11PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs.dwg
Includes Xref(s): NSSI_8X11.dwg

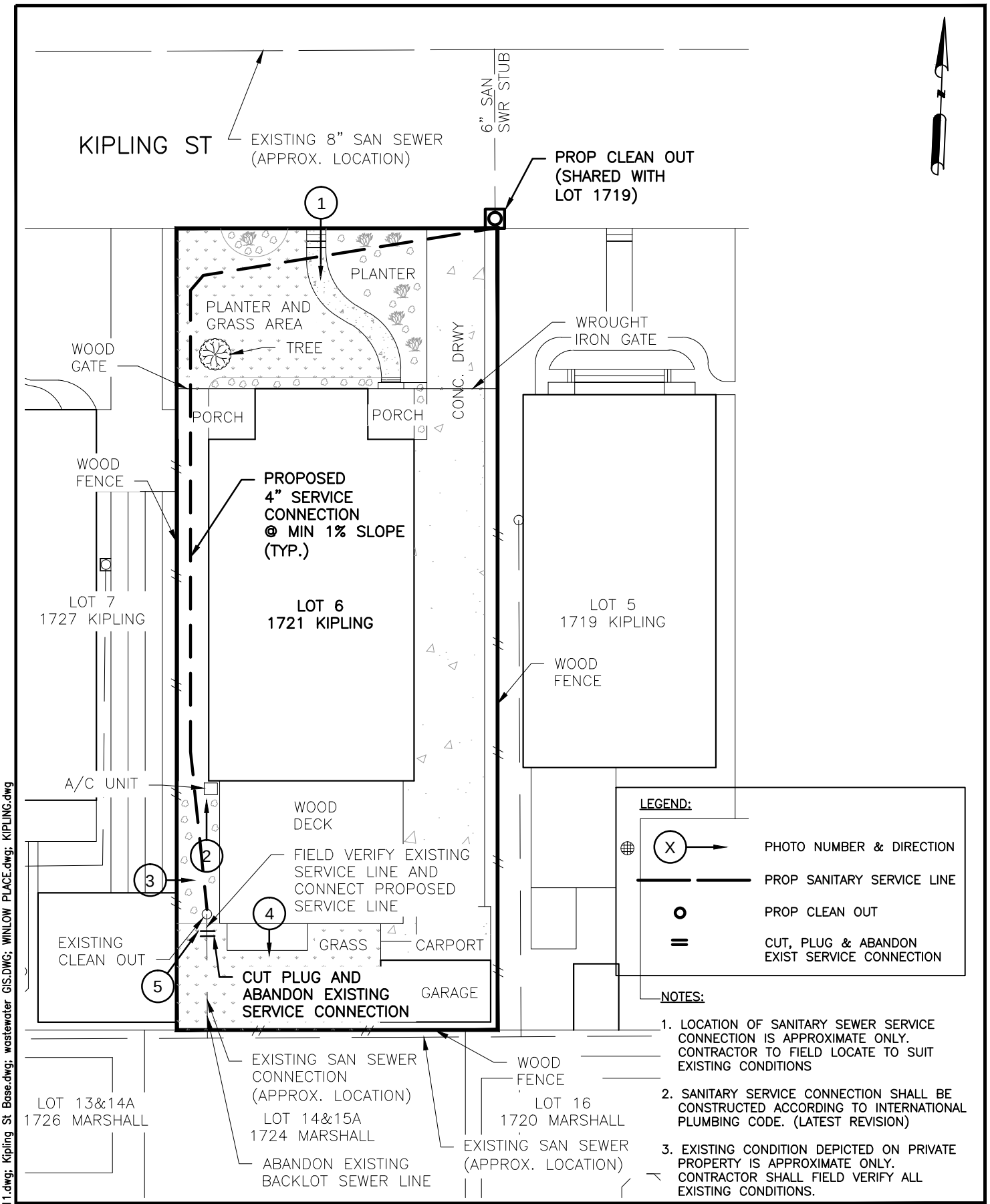
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1719 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-6



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

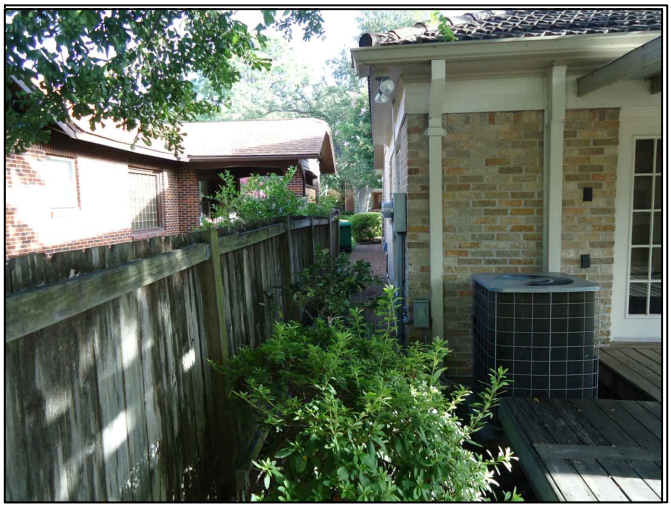
LOT SKETCH
1721 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

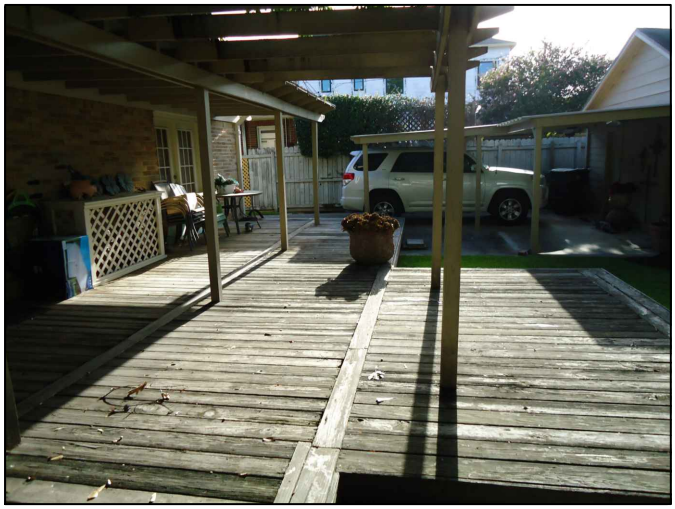
DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-8	

Nov 17 2014 2:15PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1721 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING NORTH ALONG WEST FENCE LINE



3.LOOKING EAST FROM CLEANOUT

4.LOOKING SOUTHEAST FROM DECK

5.CLEANOUT LOCATED NEAR WEST FENCE LINE

Oct 09 2014 9:22PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs.dwg
Includes Xref(s): NSSI_8X11.dwg

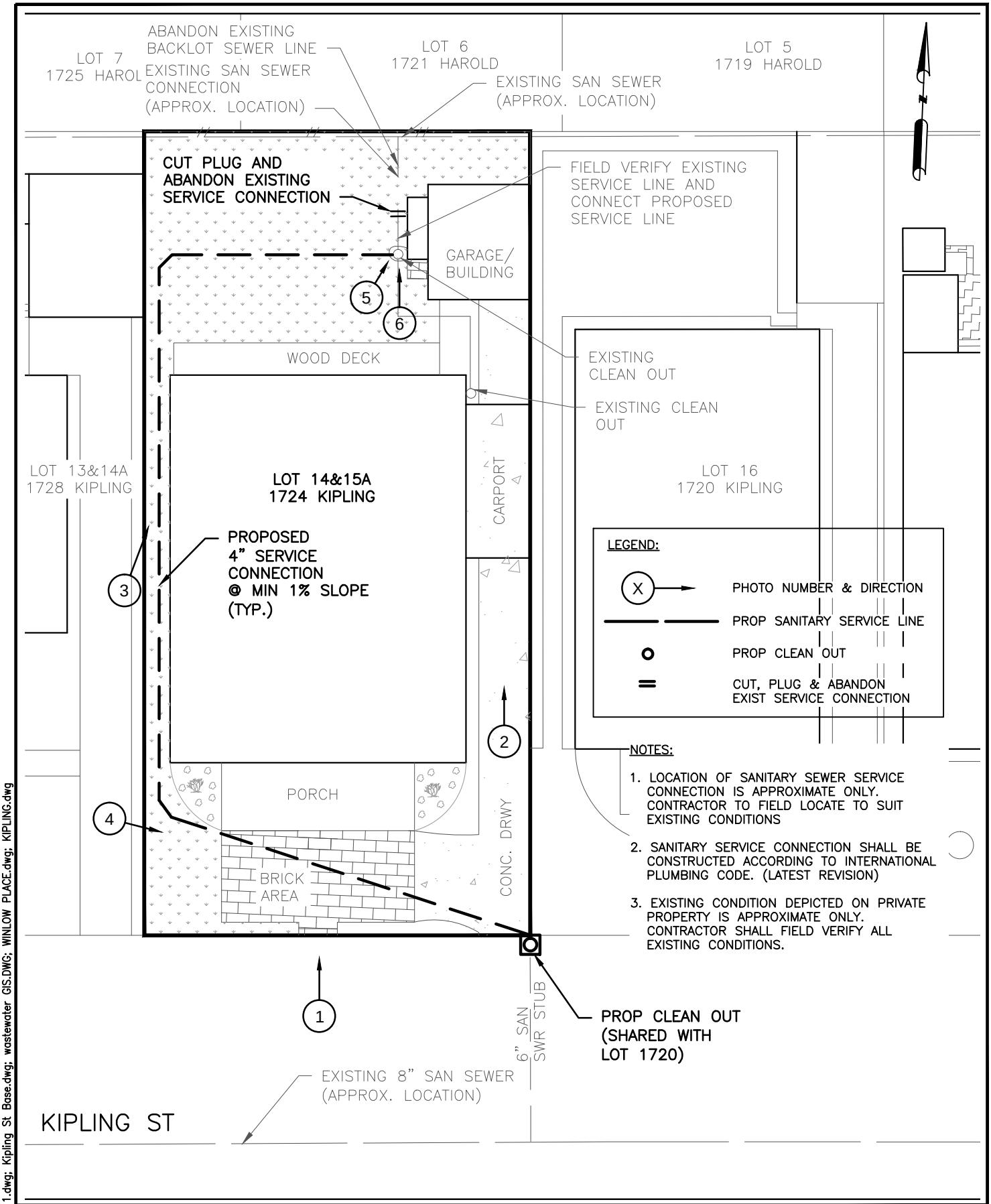
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1721 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-8



Nov 17 2014 11:57AM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1724 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

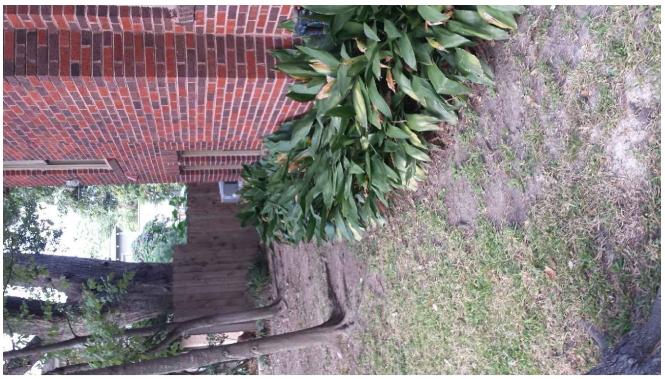
LOT SKETCH
1724 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-9	

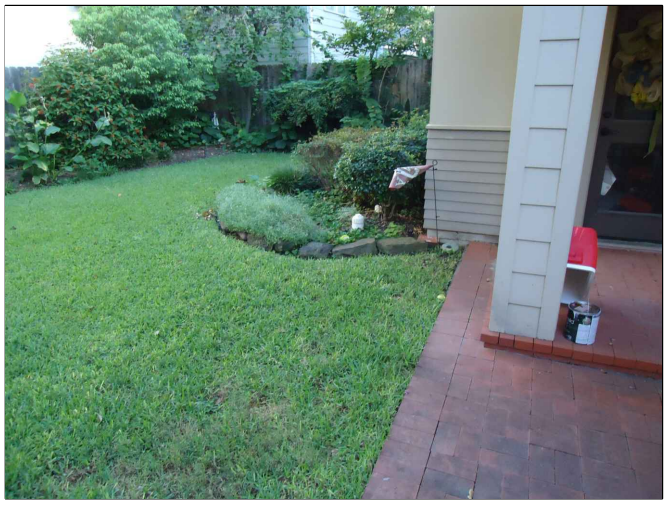
1.LOOKING NORTH FRONT OF HOUSE

2.LOOKING NORTH ALONG EAST PROPERTY LINE



3.LOOKING NORTH ALONG WEST FENCE

4.LOOKING SOUTHEAST ALONG PROP. ALIGNMENT



5.LOOKING NORTHWEST BACKYARD

6.CLEANOUT ON SOUTHWEST CORNER OF GARAGE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

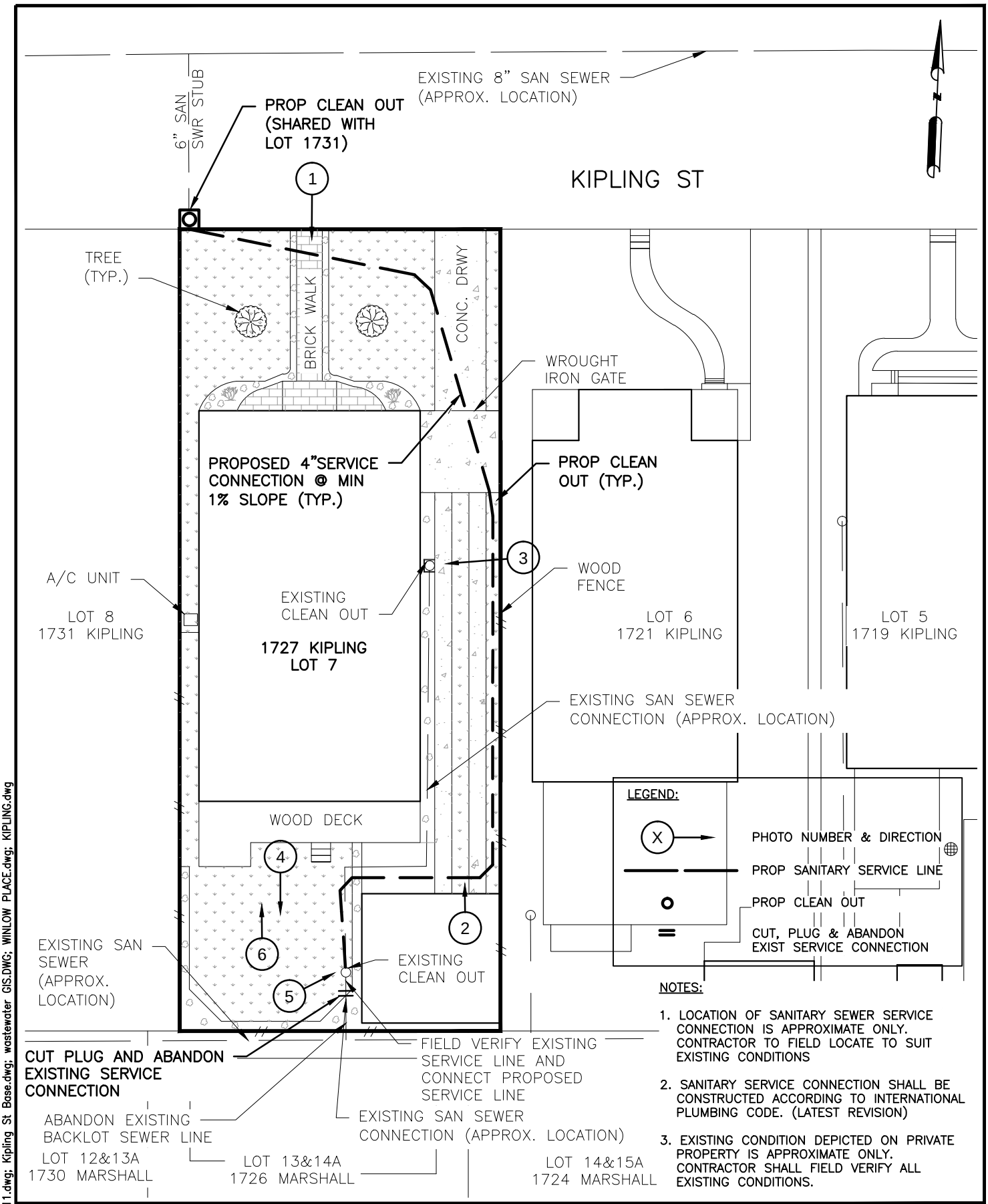
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1724 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-9

Oct 28 2014 11:39AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1704-1724.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

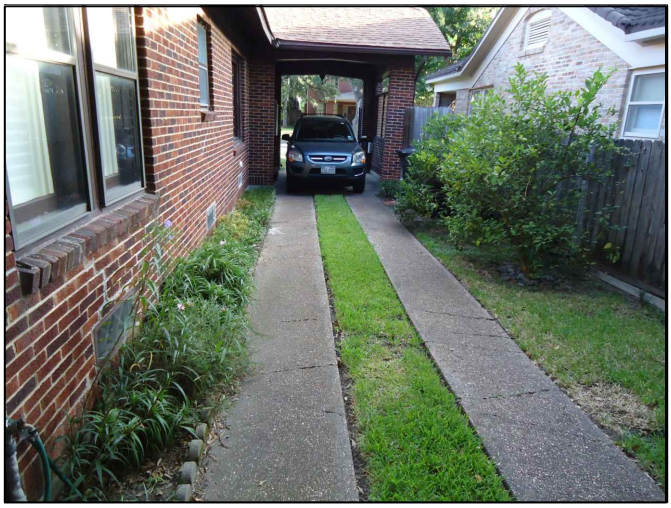
LOT SKETCH
1727 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-10	

Nov 04 2014 7:08PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1727 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING SOUTH FRONT OF HOUSE

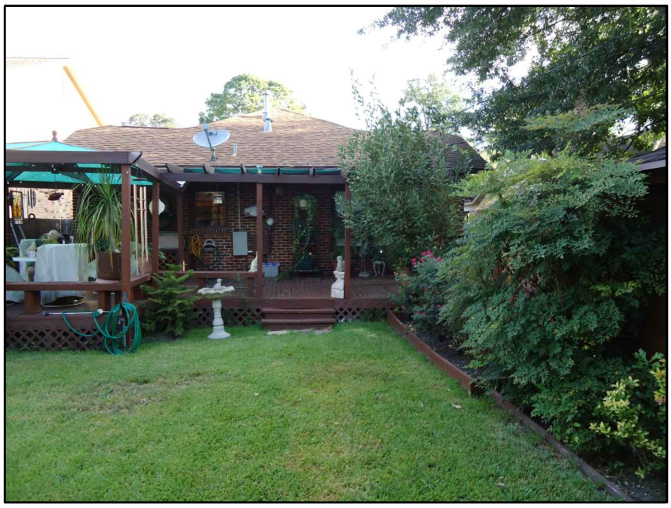


2.LOOKING NORTH ALONG EAST FENCE LINE

3. CLEAN OUT ON EASTSIDE OF BUILDING

4.LOOKING SOUTH YARD VIEW

5. CLEANOUT 20FT FROM SOUTH FENCELINE.



6.YARD VIEW NORTH

Oct 28 2014 11:49AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1727 - 1756.dwg
Includes Xref(s): NSSI_8X11.dwg

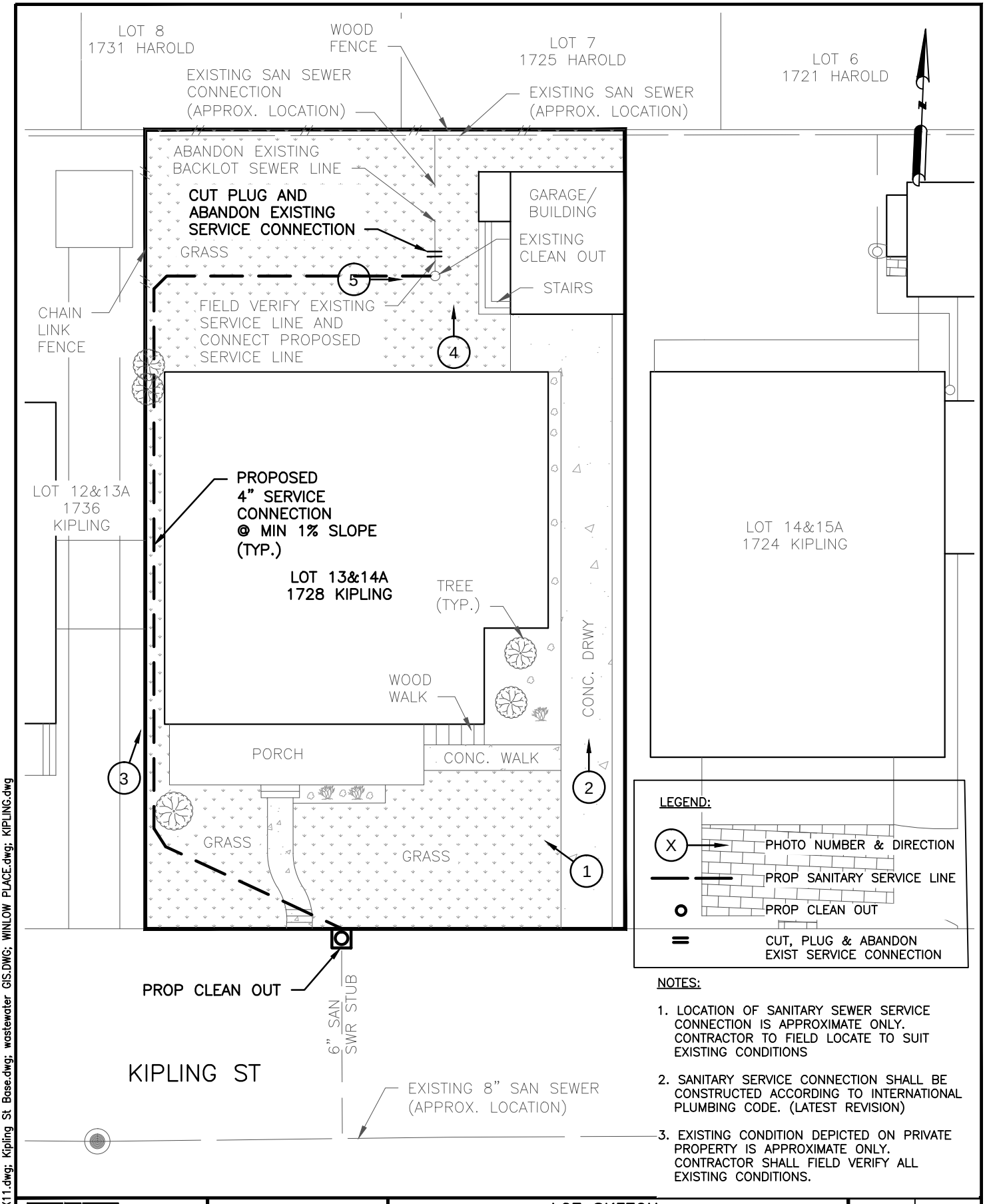
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1727 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-10



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

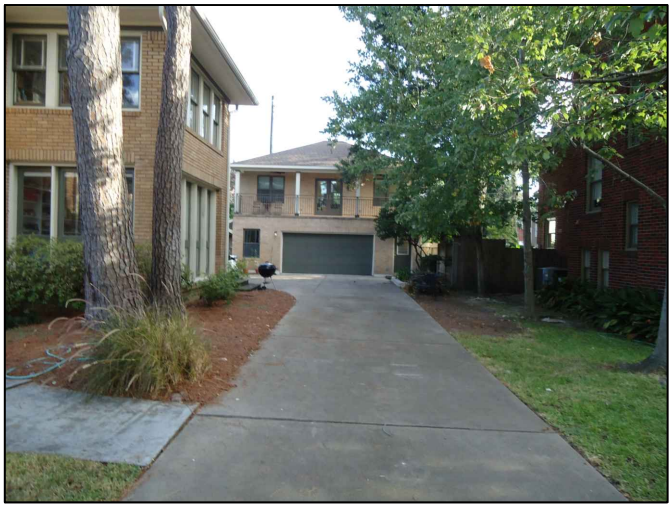
LOT SKETCH
1728 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/27/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-11	

Nov 17 2014 12:06PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1728 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING NORTHWEST FRONT OF HOUSE



2.LOOKING NORTH ALONG DRIVEWAY

3. LOOKING NORTH ALONG ALIGNMENT

4.LOOKING NORTHWEST TOWARDS YARD SPACE

5. CLEANOUT LOCATED WEST SIDE OF GARAGE

Oct 28 2014 11:54AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1727 - 1756.dwg
Includes Xref(s): NSSI_8X11.dwg

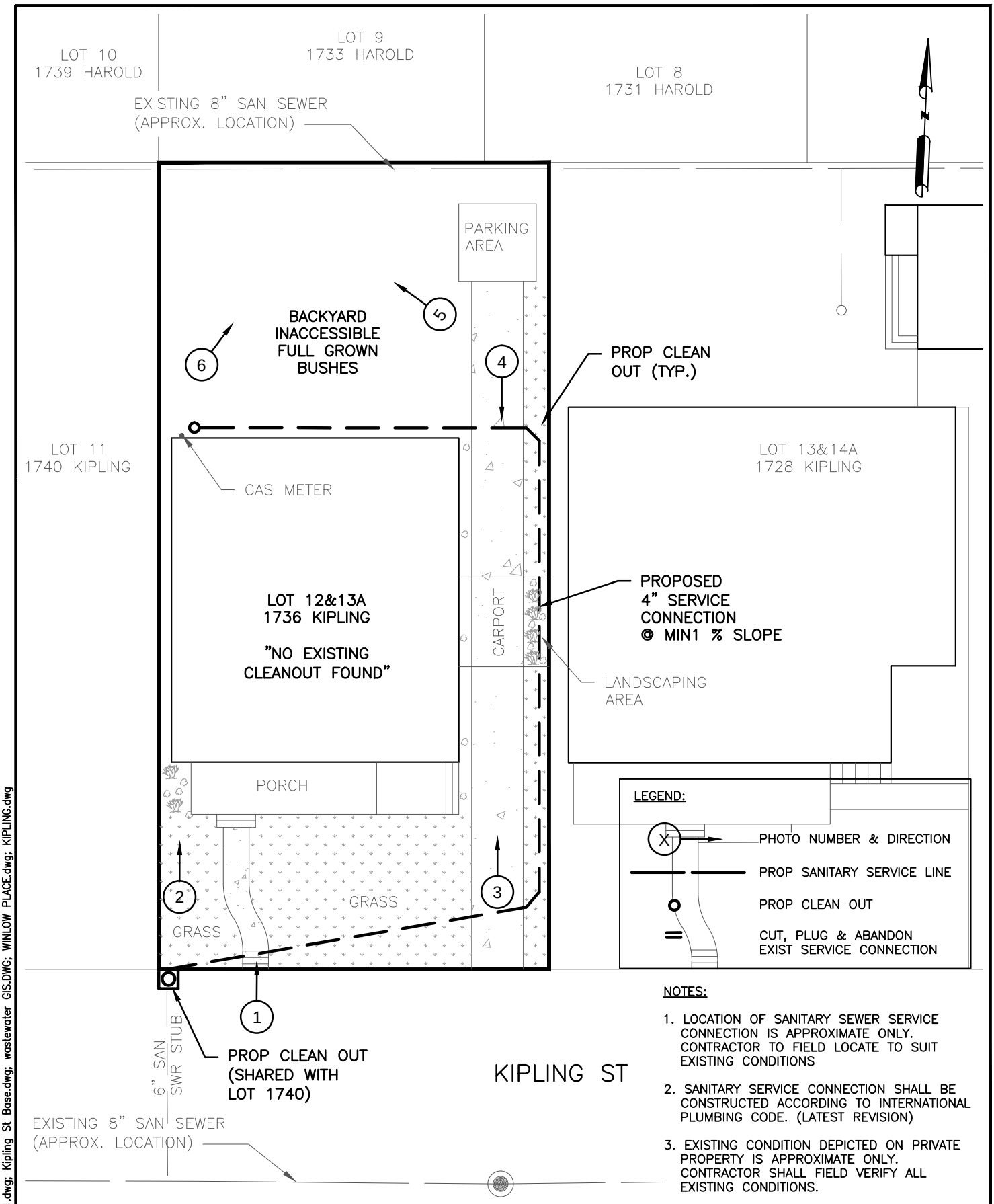
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1728 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-11



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1736 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

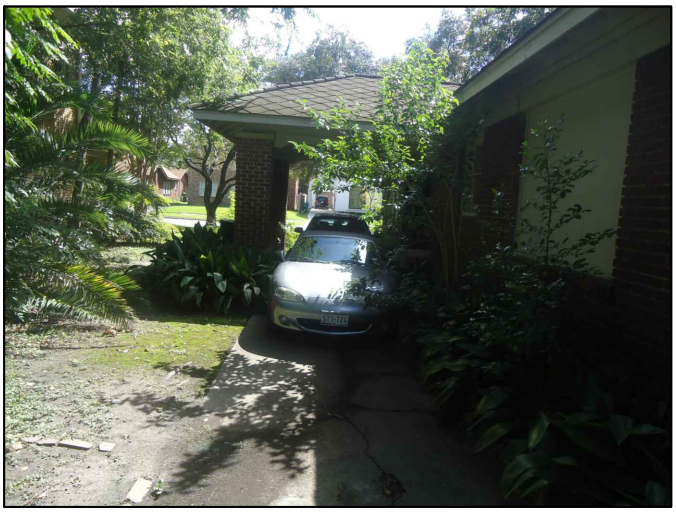
DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-13	

Nov 17 2014 12:11PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1736 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING NORTH FRONT OF HOUSE

2.LOOKING NORTH ALONG WEST PROPERTY LINE

3.LOOKING NORTH ALONG EAST DRIVEWAY



4.LOOKING SOUTH DRIVEWAY

5.LOOKING EAST BACKYARD

6.LOOKING WEST BACKYARD

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

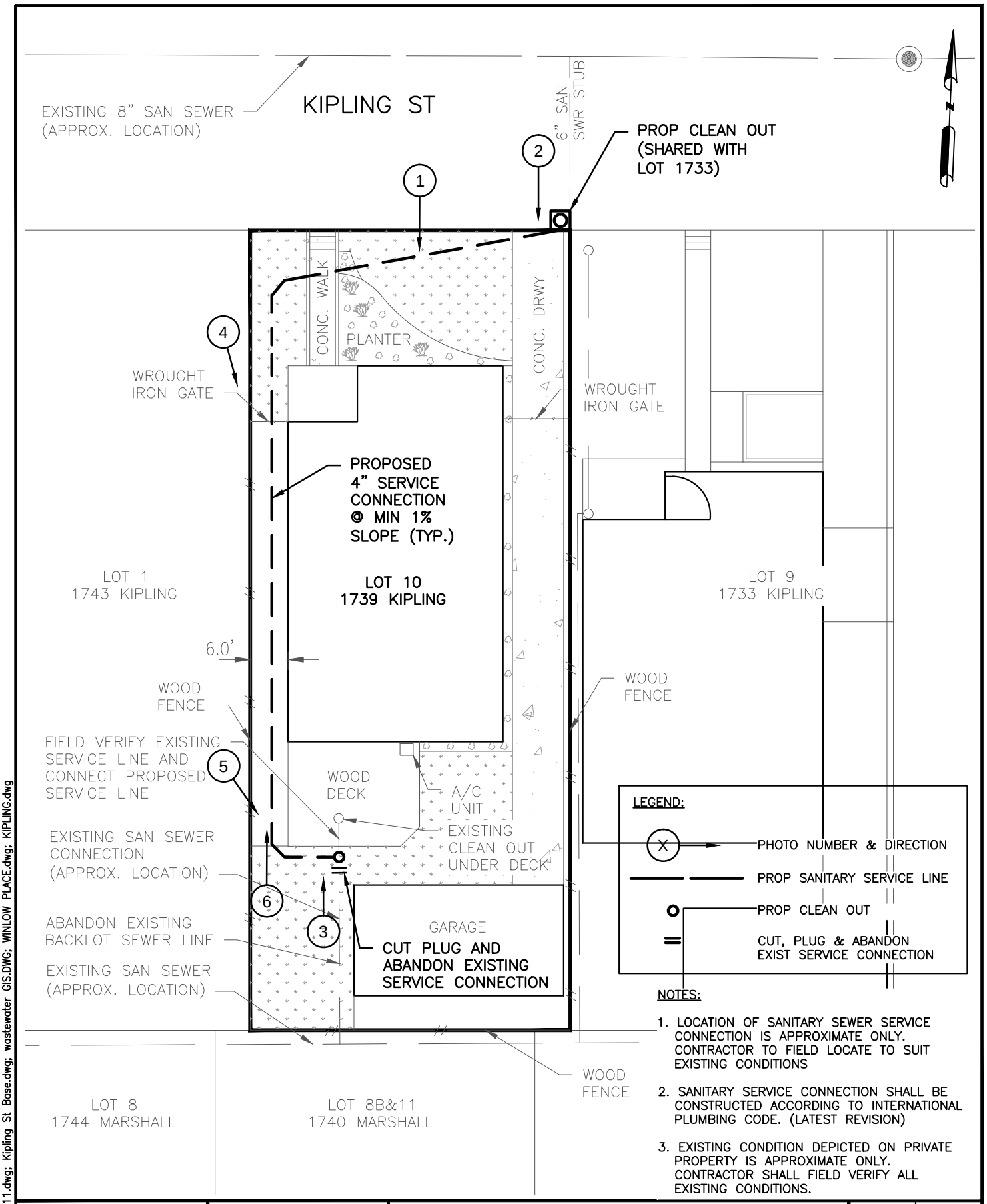
LOT SKETCH

1736 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-13

Oct 10 2014 3:20PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

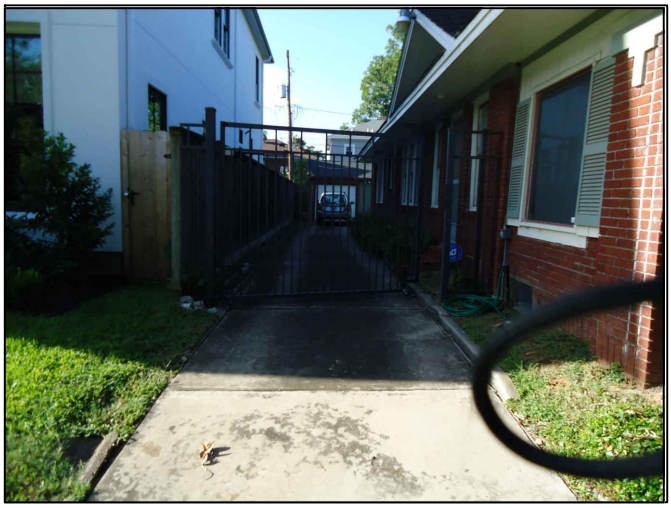
LOT SKETCH
1739 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-14	

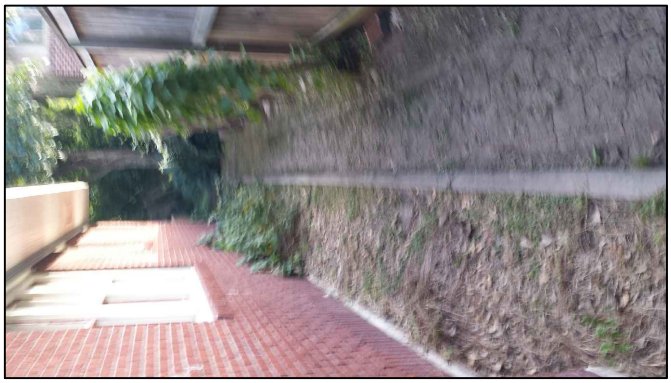
Nov 17 2014 1:15PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1739 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING SOUTH FRONT OF HOUSE

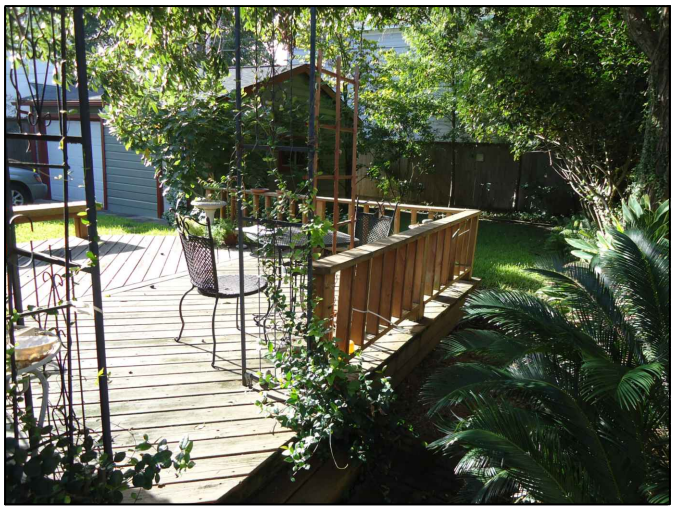


2.LOOKING SOUTH ALONG DRIVEWAY

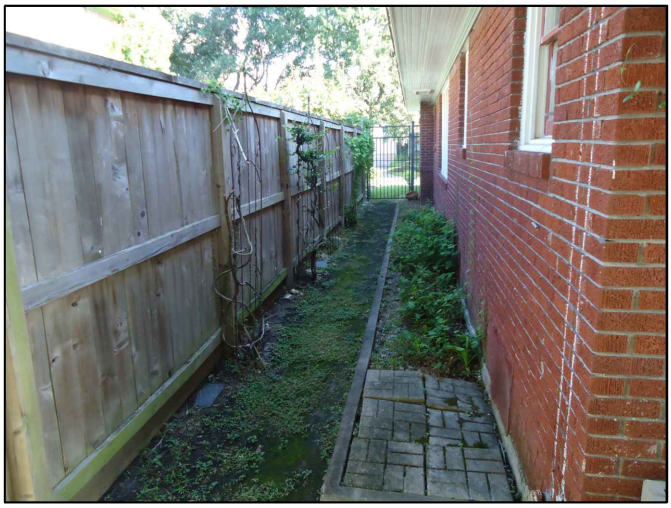
3.LOOKING NORTH ALONG SOUTH FENCE LINE



4.LOOKING SOUTH ALONG ALIGNMENT



5.LOOKING SOUTH ALONG WEST FENCE LINE



6.LOOKING NORTH ALONG WEST FENCE LINE

Oct 28 2014 12:20PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1727 - 1756.dwg
Includes Xref(s): NSSI_8X11.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1739 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

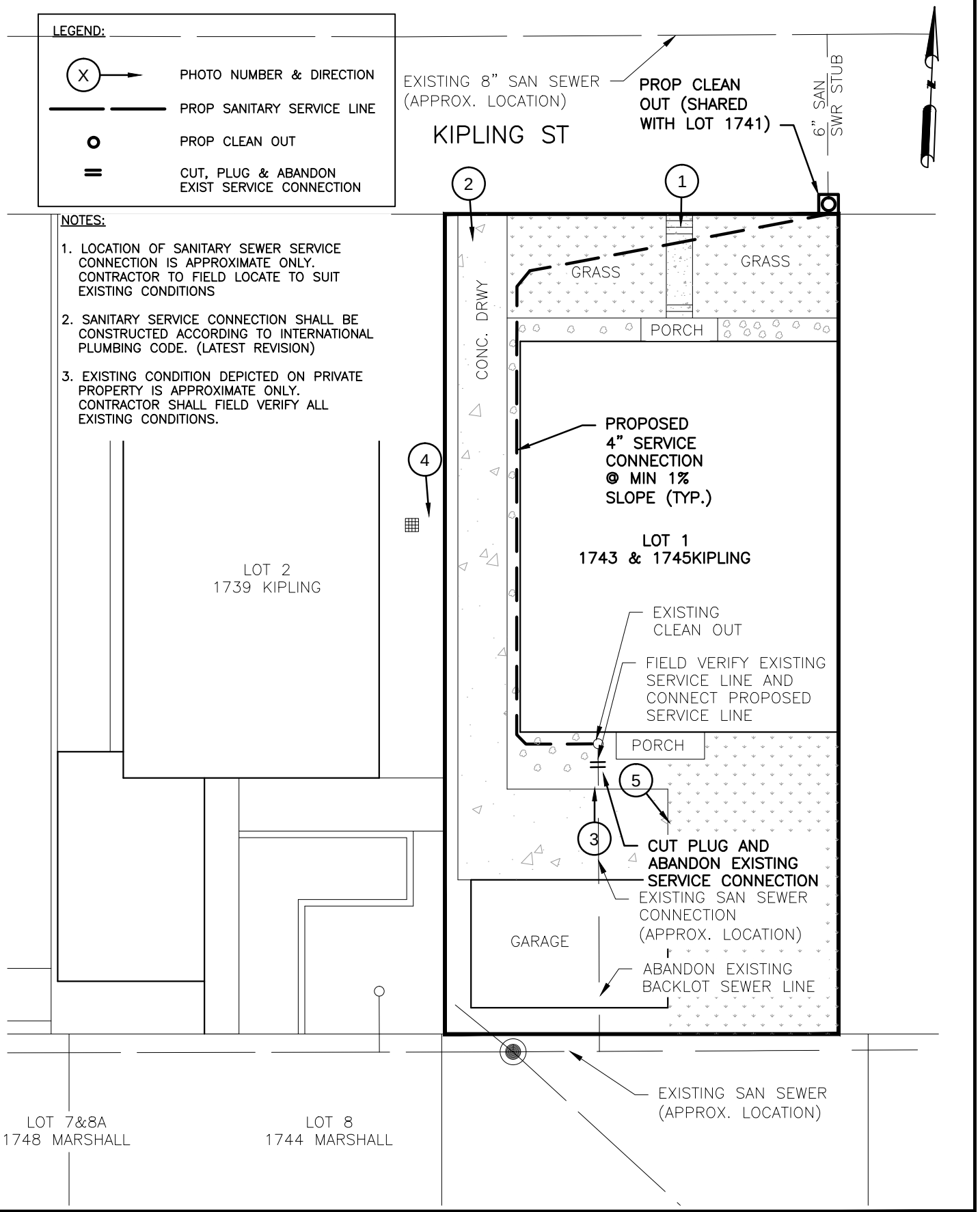
DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-14

LEGEND:

- X → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



Nov 04 2014 7:15PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1743 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1743 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

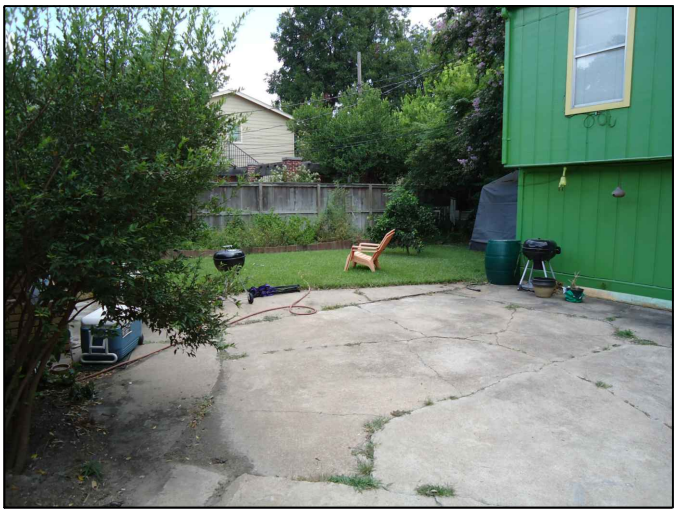
DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-15	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WESTSIDE OF HOUSE

3. CLEAN OUT ON SOUTHSIDE OF BUILDING

4.LOOKING SOUTH ALONG WESTSIDE OF BLDG



5. YARD VIEW SOUTHEAST SIDE.

Oct 28 2014 12:23PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1727 - 1756.dwg
Includes Xref(s): NSSI_8X11.dwg

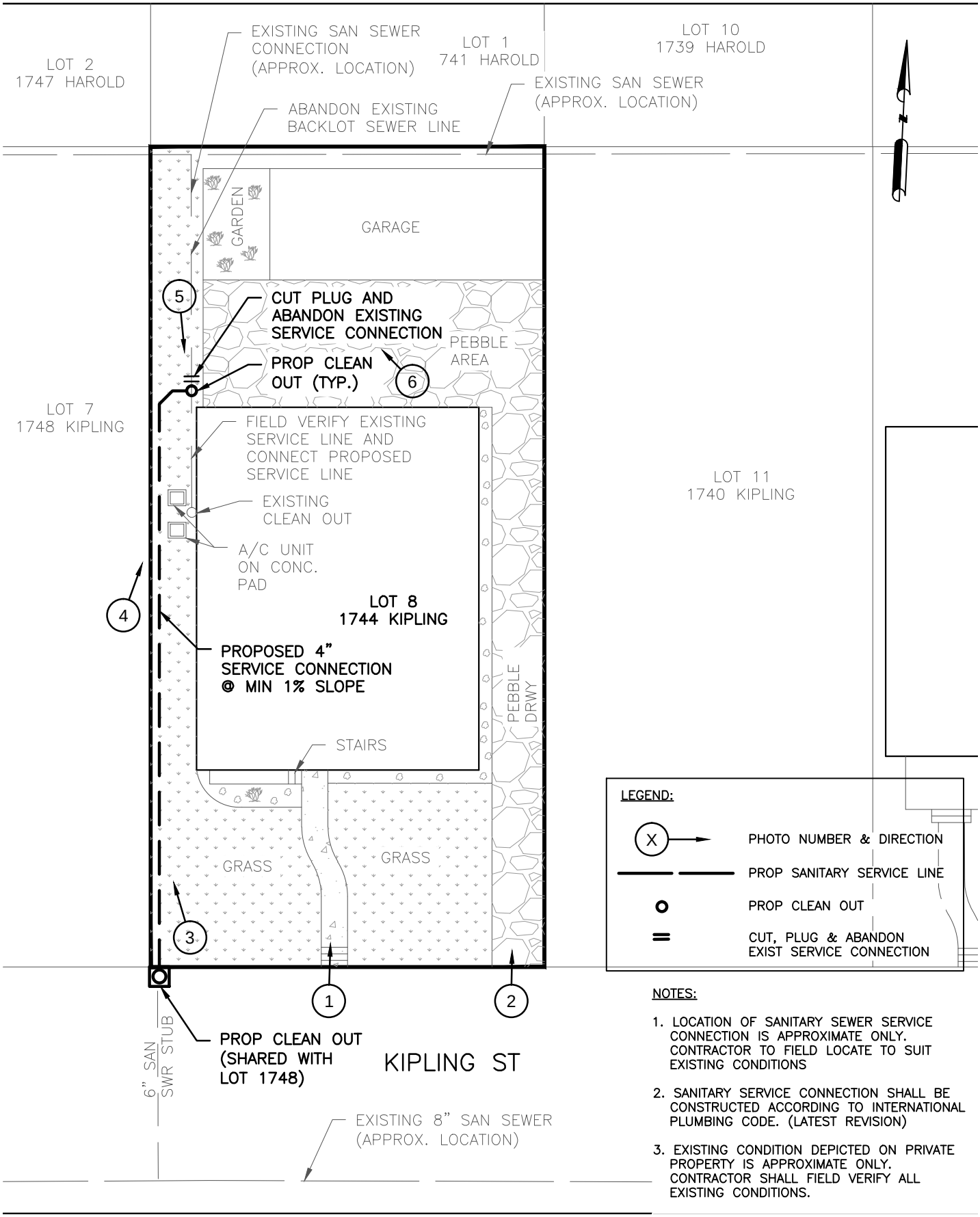
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1743 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-15



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1744 KIPLING ST
SANITARY SERVICE CONNECTION

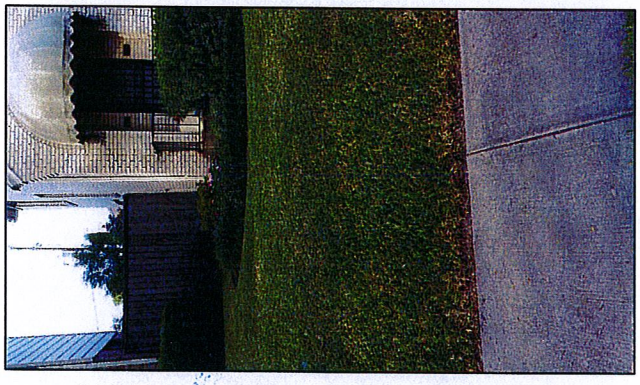
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-16	

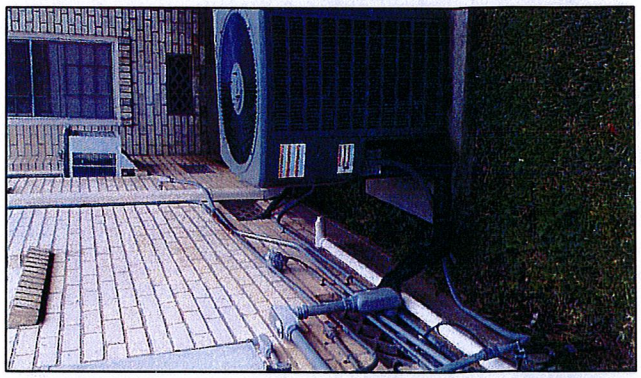
Nov 17 2014 1:10PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1744 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING NORTH FRONT OF HOUSE

2.LOOKING NORTH TOWARDS DRWY



3.LOOKING NORTH ALONG WEST FENCE



4.LOOKING AT WALL CLEANOUT ALONG WEST

5.LOOKING SOUTH NEAR PROP. C.O.

6.LOOKING NORTHWEST TOWARDS GARAGE

KIT Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

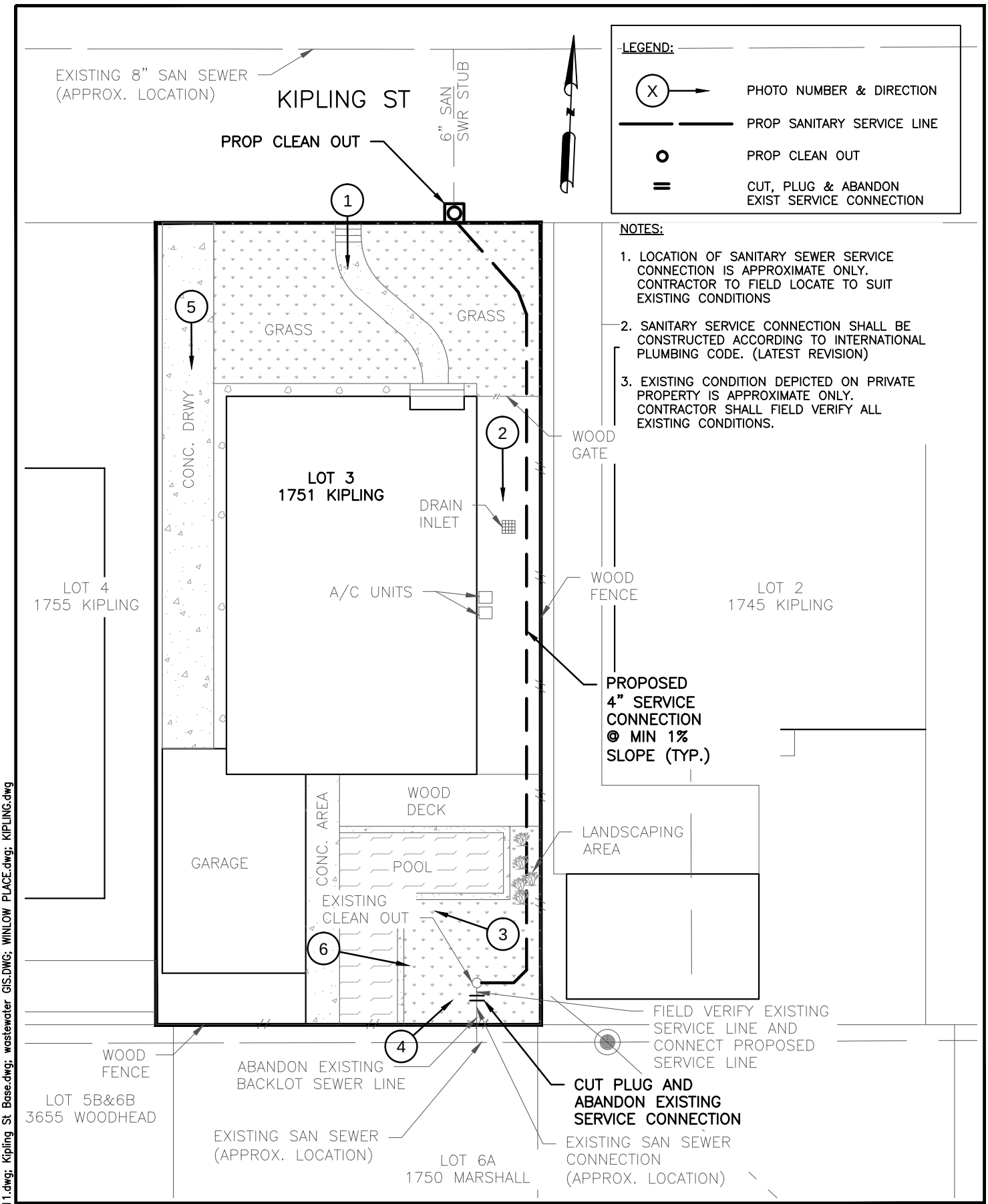
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1744 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-16

Oct 28 2014 SAMBADAPUDI
R:\327 CivilTech\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1727 - 1756.dwg
Includes Xref(s): NSSI_BX11.dwg



Nov 17 2014 1:10PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1751 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

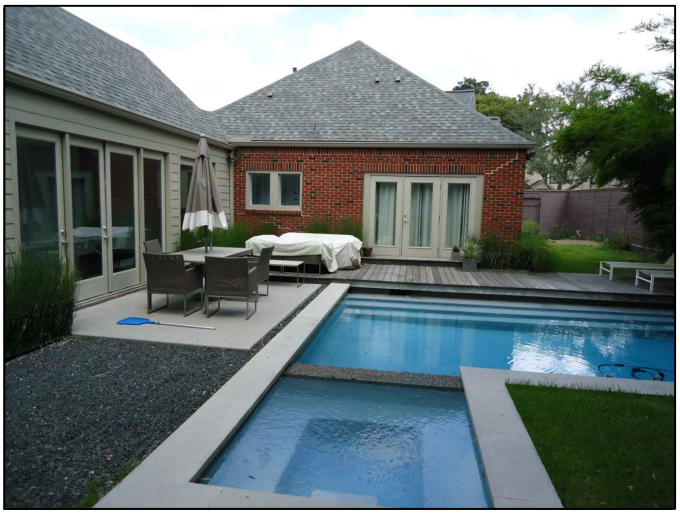
LOT SKETCH
1751 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-17	

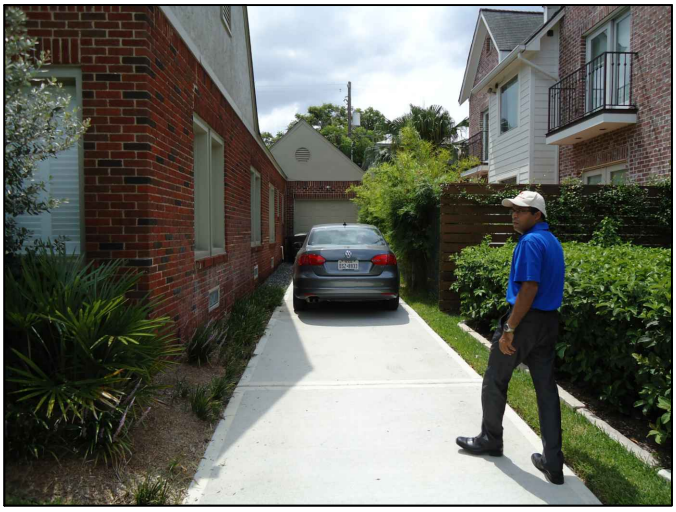
1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG EAST FENCE LINE

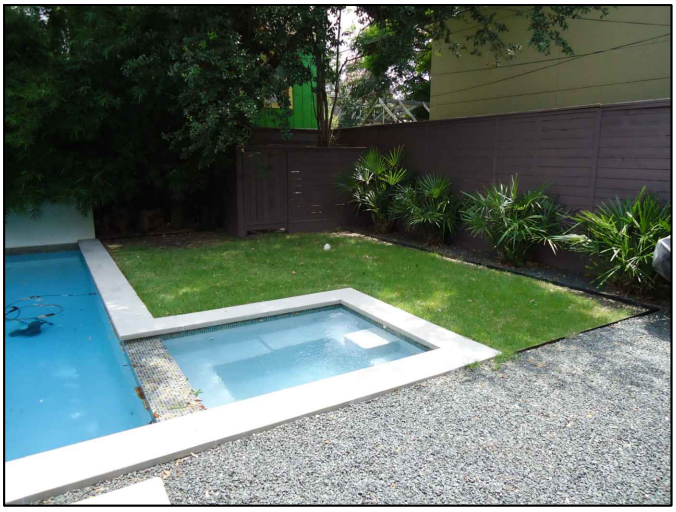


3.LOOKING NORTH ALONG SOUTH FENCE LINE

4.LOOKING NORTH BACKYARD



5.DRIVEWAY ON WESTSIDE



6.CLEANOUT ON SOUTHEAST CORNER

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

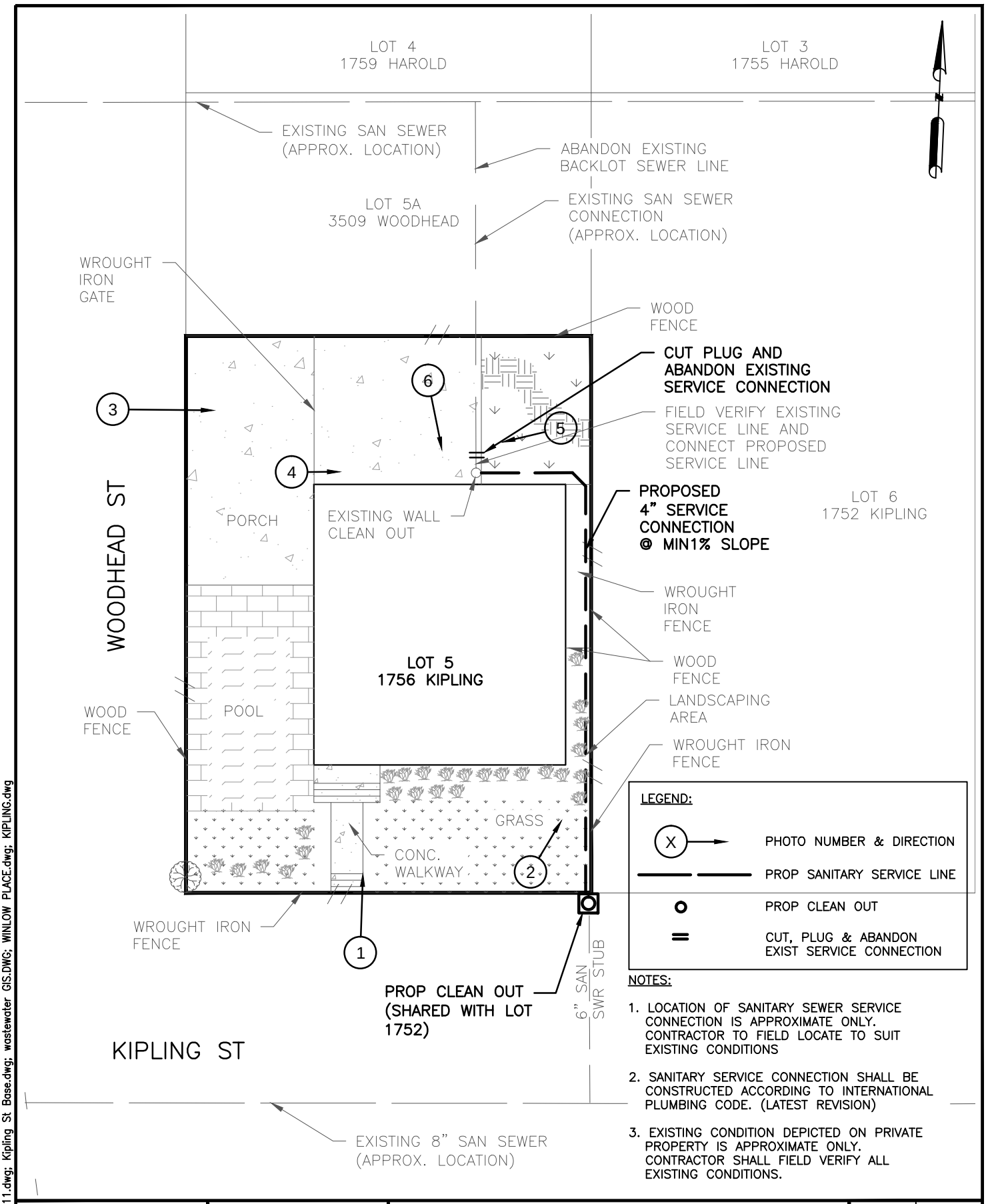
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1751 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-17

Oct 10 2014 1:27PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

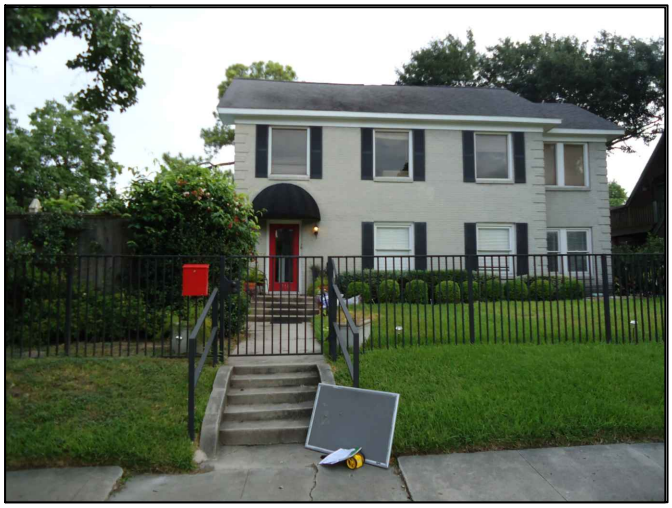
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1756 KIPLING ST
SANITARY SERVICE CONNECTION

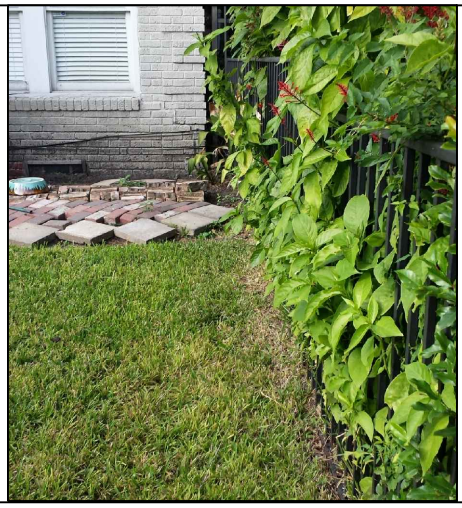
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-18	

Nov 17 2014 12:18PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1756 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

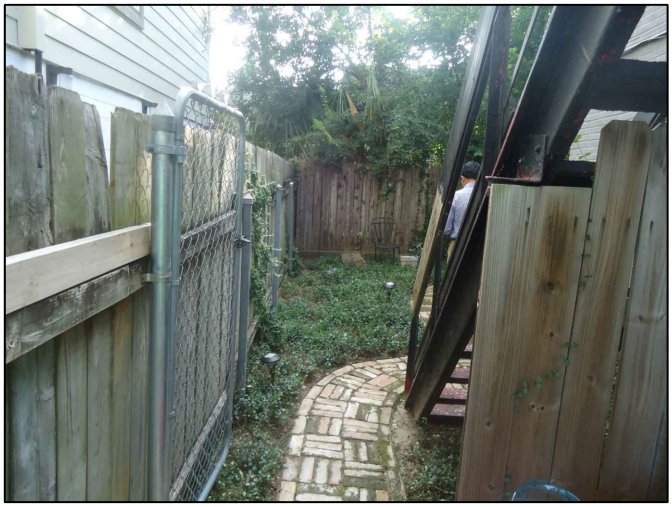


1.LOOKING NORTH FRONT OF HOUSE

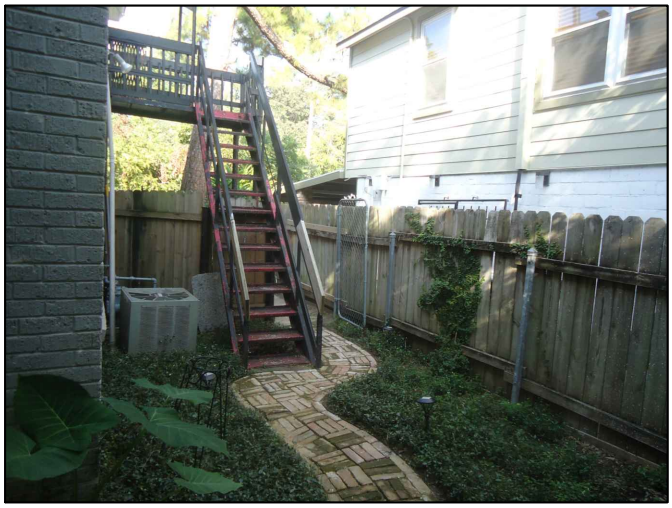


2.LOOKING NORTH TOWARDS EAST SIDE PROPERTY LINE

3.LOOKING EAST TOWARDS WEST SIDE OF HOUSE AT 2 STORY BALCONY



4.LOOKING EAST BY STAIRCASE



5. LOOKING WEST TOWARDS STAIRCASE

6.CLEANOUT ON NORTH SIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

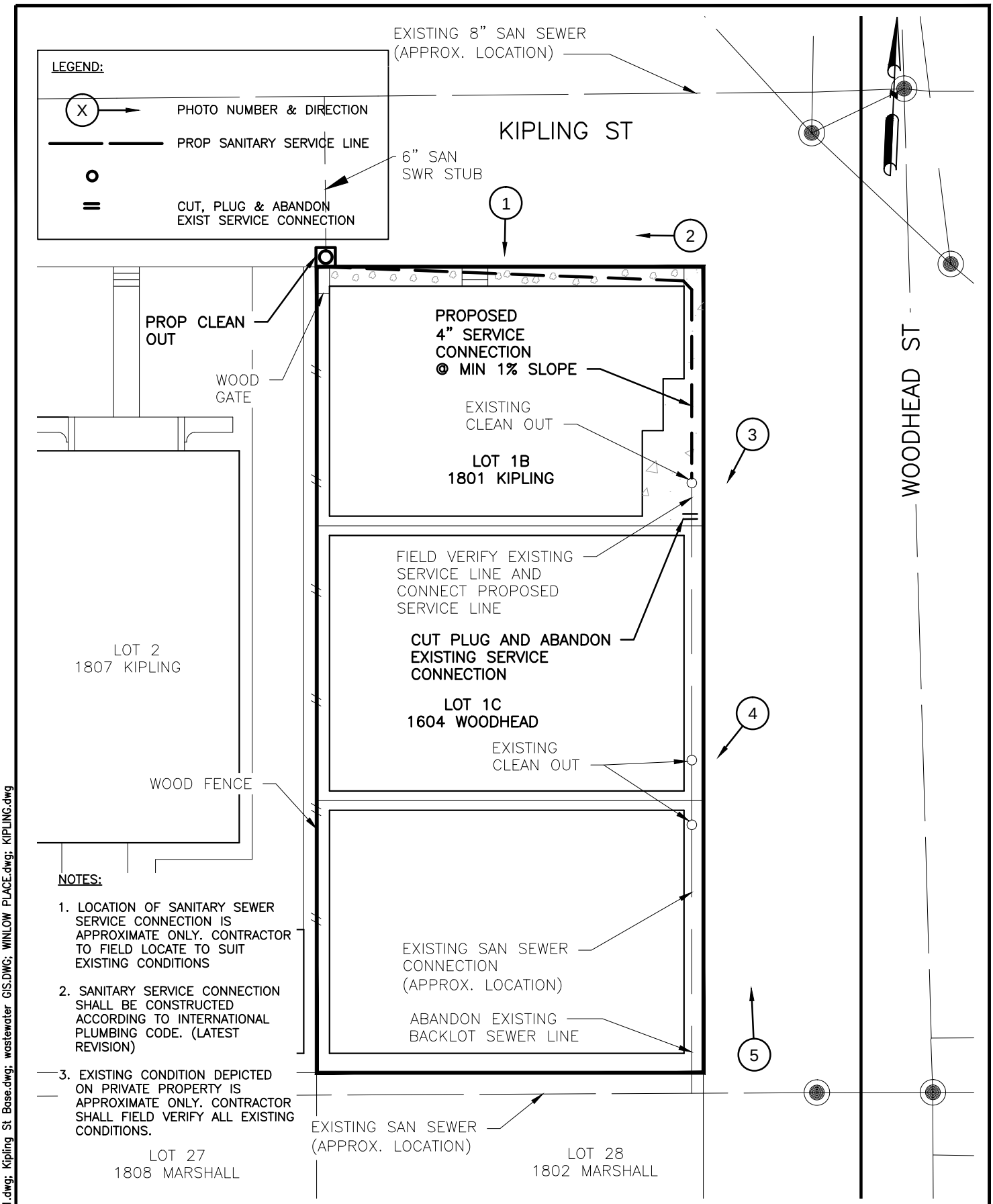
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1756 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-18

Oct 28 2014 12:44PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs-1727 - 1756.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

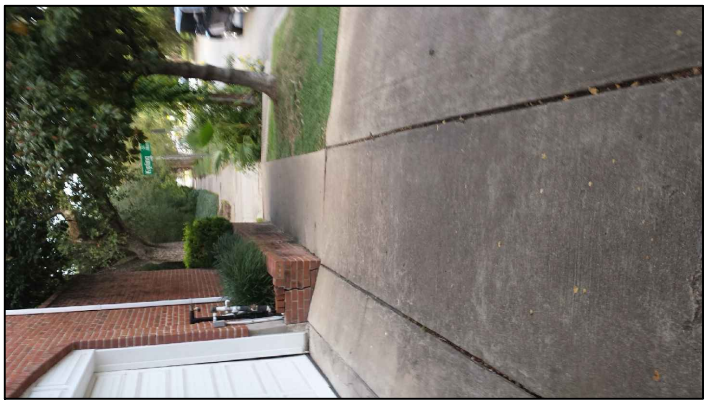
LOT SKETCH
1801 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: dy	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-19	

Nov 04 2014 7:33PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1801 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

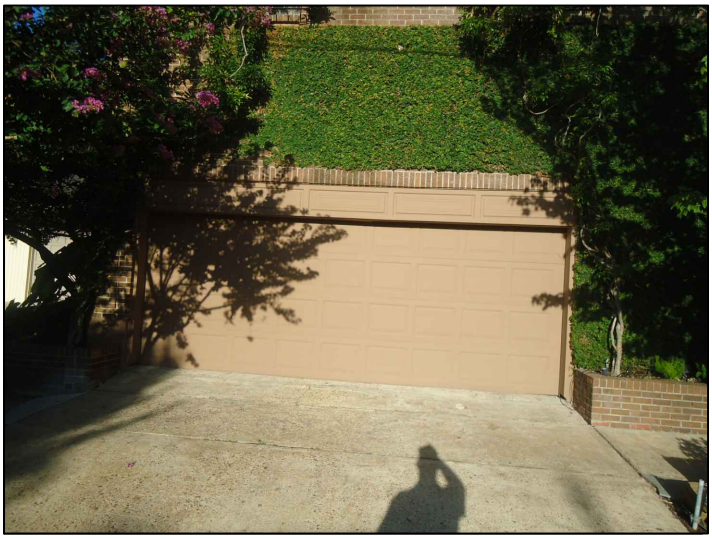
1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING WEST ON THE NORTH SIDE OF PROPERTY

3.CLEANOUTS LOCATED IN SIDEWALK DIRECTLY INFRONT OF GARAGE

4.CLEANOUTS LOCATED IN SIDEWALK DIRECTLY INFRONT OF GARAGE



5.3RD GARAGE ON PROPERTY FACING WEST ON EAST SIDE

6.CLEANOUT LOCATED IN SOUTH DRWY

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

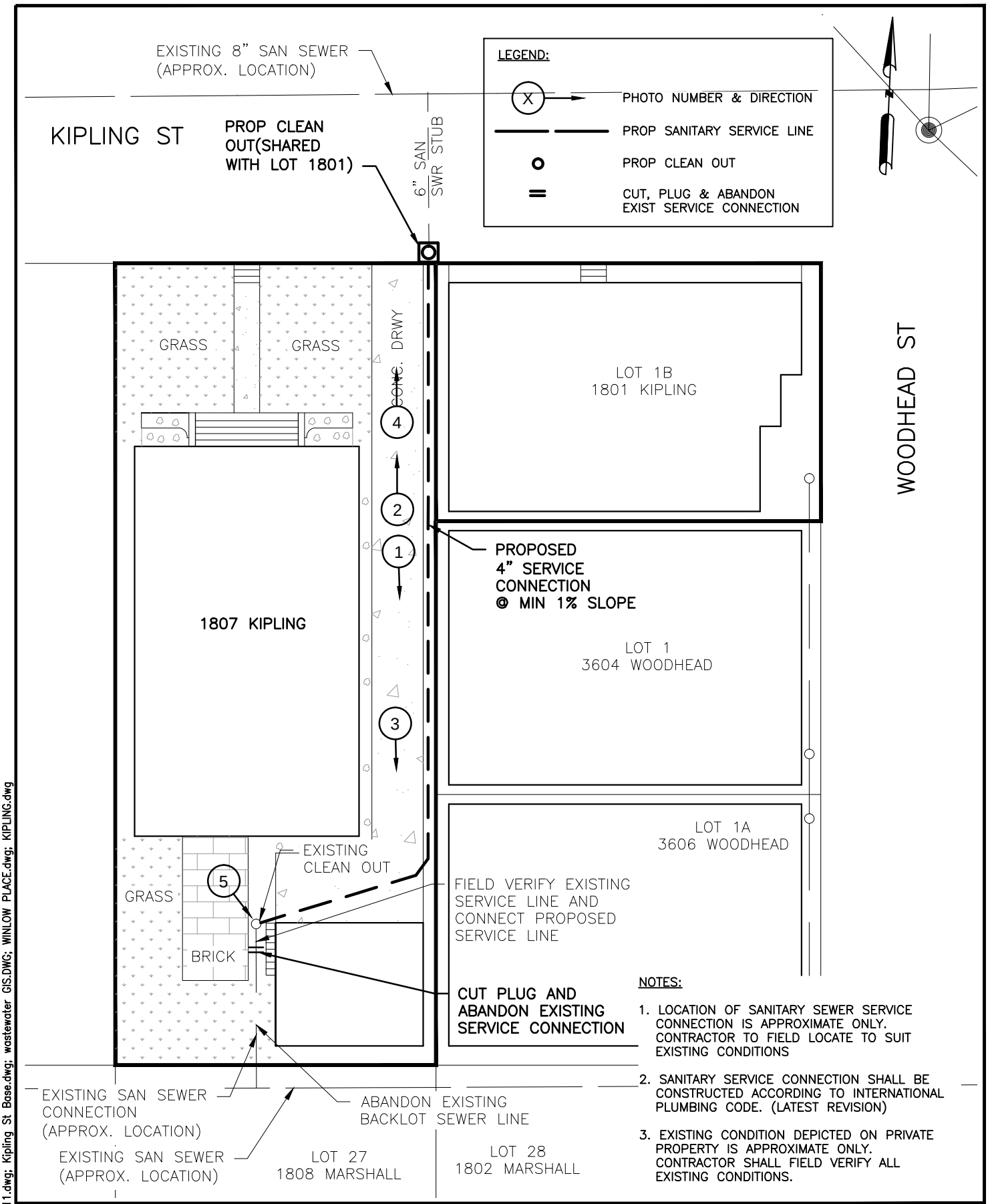
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1801 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-19

Oct 28 2014 12:57PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1801 -1827.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

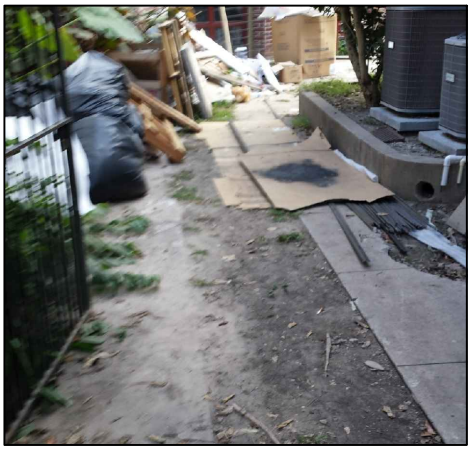
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1807 Kipling
SANITARY SERVICE CONNECTION

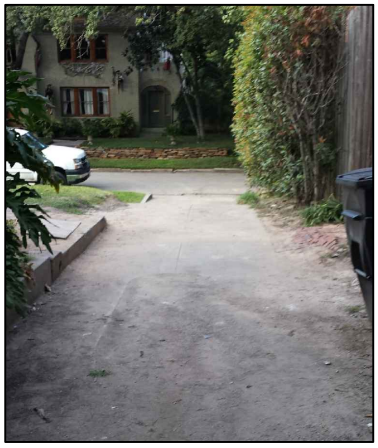
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT 0-20	

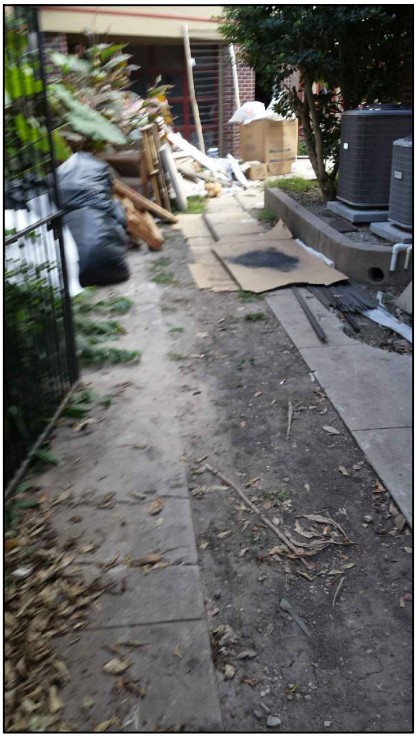
Nov 18 2014 9:24AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1807 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg



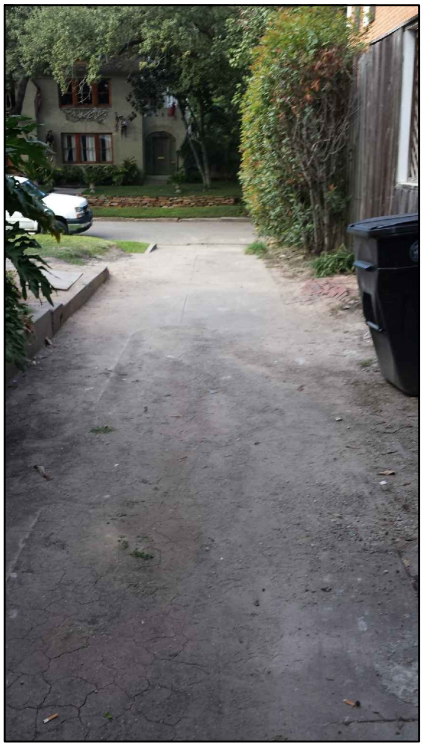
1.LOOKING SOUTH DOWN DRWY



2. LOOKING NORTH DOWN DRWY



3.LOOKING SOUTH DOWN ALONG ALIGNMENT



4. LOOKING NORTH DOWN DRWY

5. CLEANOUT IS LOCATED TOWARDS SOUTHSIDE OF BUILDING.

Nov 17 2014 11:20AM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1801 -1827.dwg
Includes Xref(s): NSSI_8X11.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1807 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

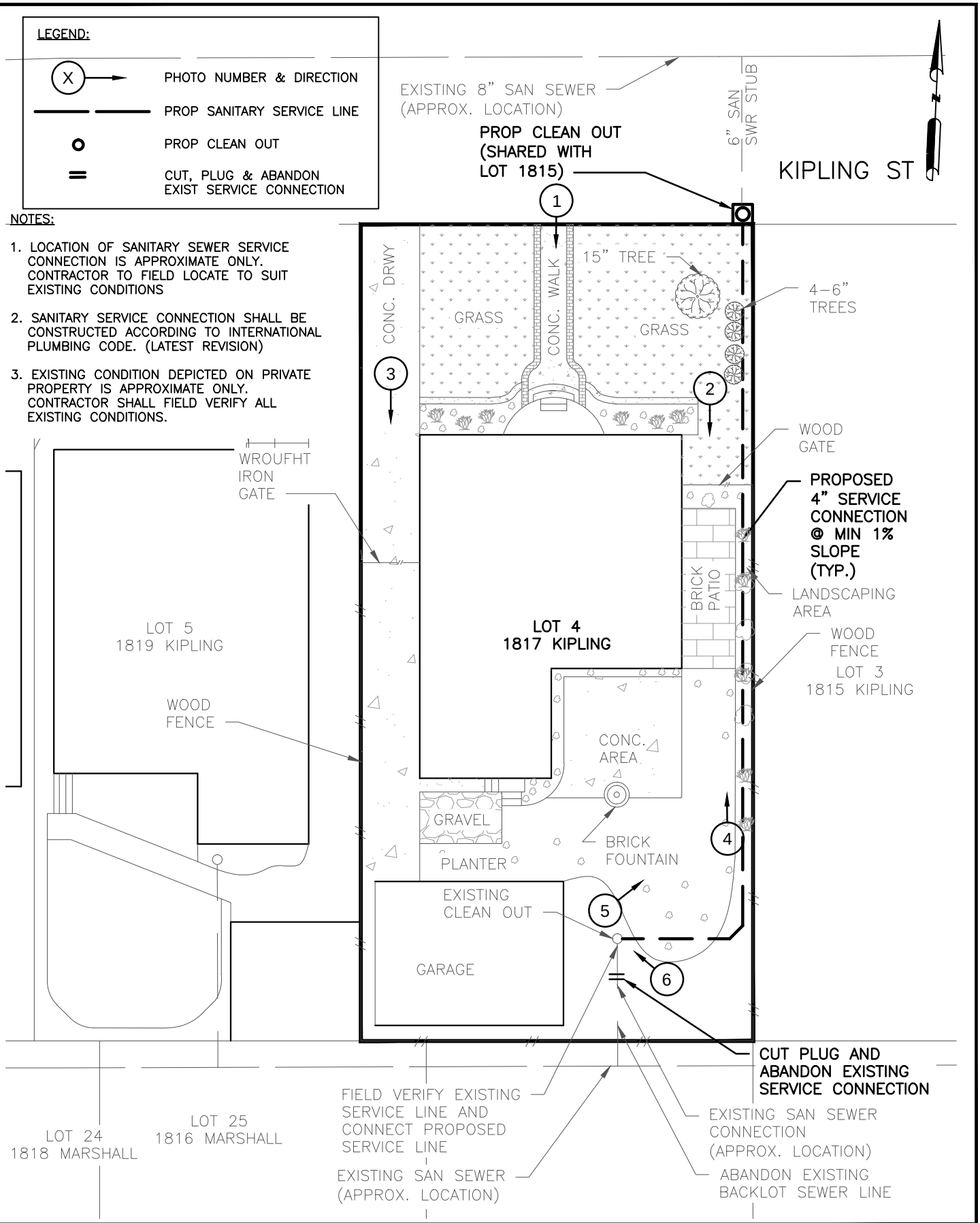
DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-20	

LEGEND:

- X → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

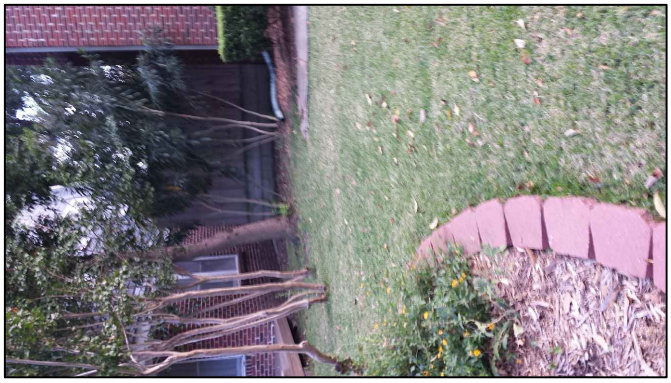
LOT SKETCH
1817 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

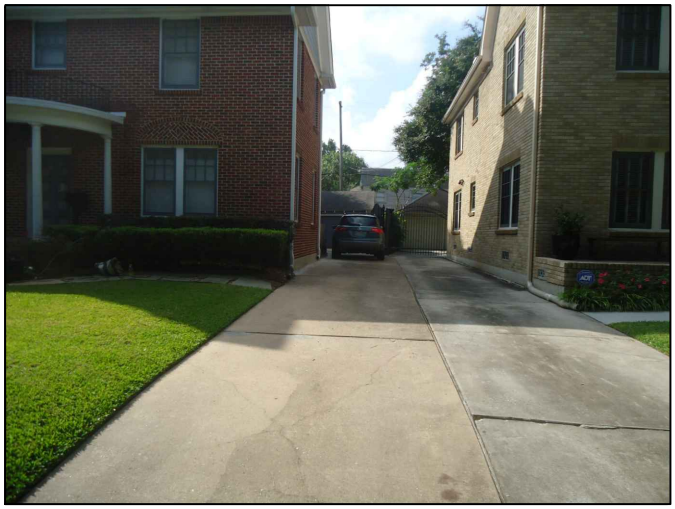
DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-21	

Nov 17 2014 10:59AM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1817 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

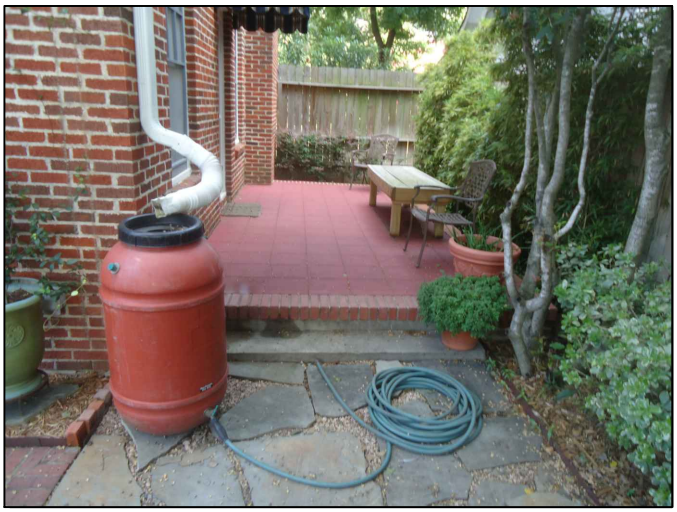
1.LOOKING SOUTH FRONT OF HOUSE



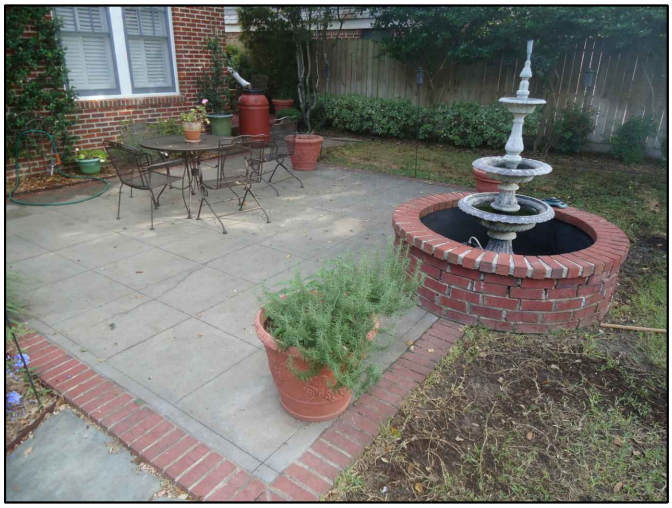
2.LOOKING SOUTH FROM EAST SIDE OF HOUSE



3.LOOKING SOUTH ALONG DRIVEWAY



4. LOOKING NORTH ALONG EAST FENCELINE



5.LOOKING NORTHEAST TOWARDS EAST FENCELINE

6. CLEANOUT LOCATED SOUTH OF HOUSE ON NORTHEAST SIDE OF GARAGE

Oct 28 2014 1:09PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1801 -1827.dwg
Includes Xref(s): NSSI_8X11.dwg

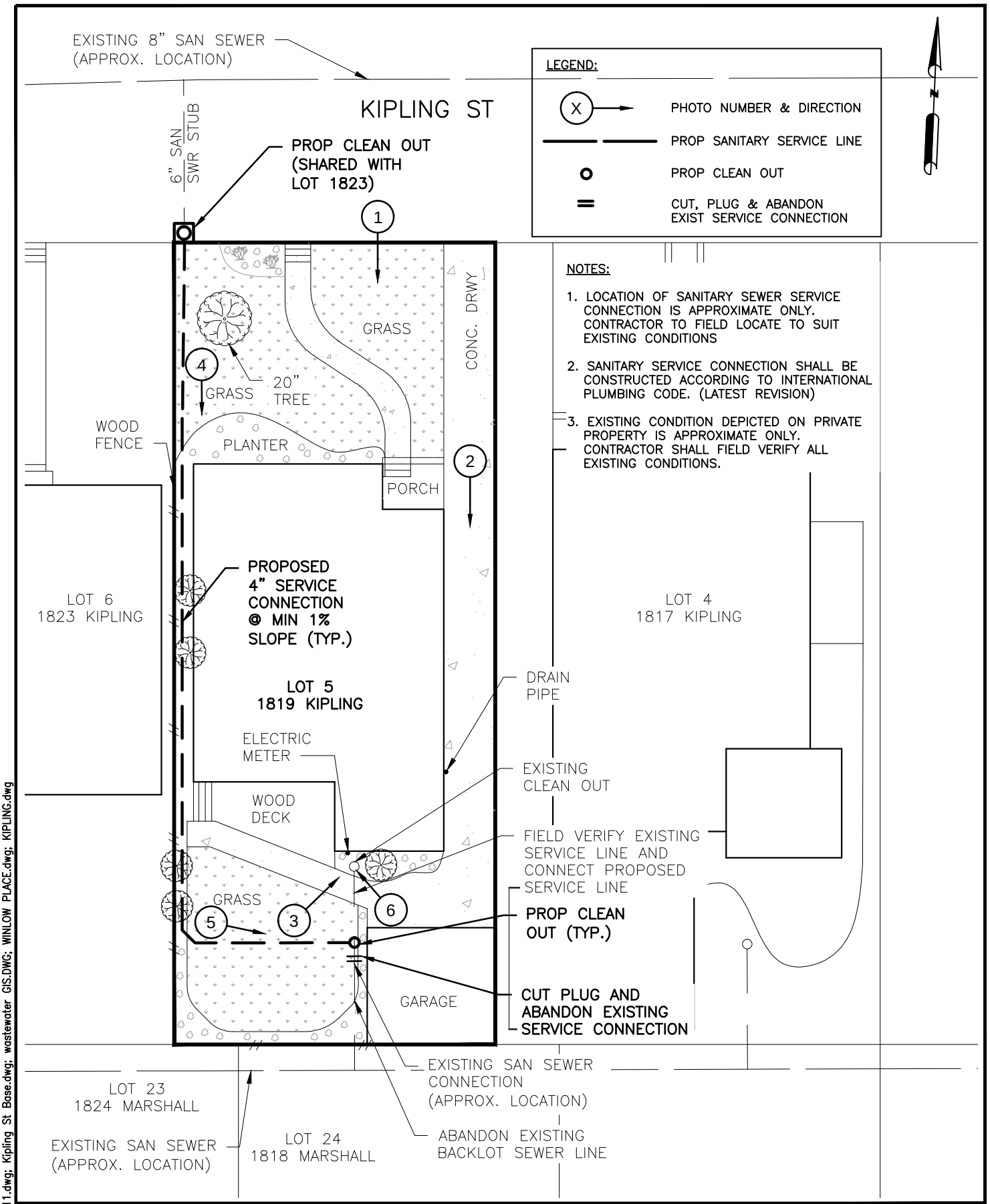
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1817 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-21



Nov 16 2014 8:50PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1819 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

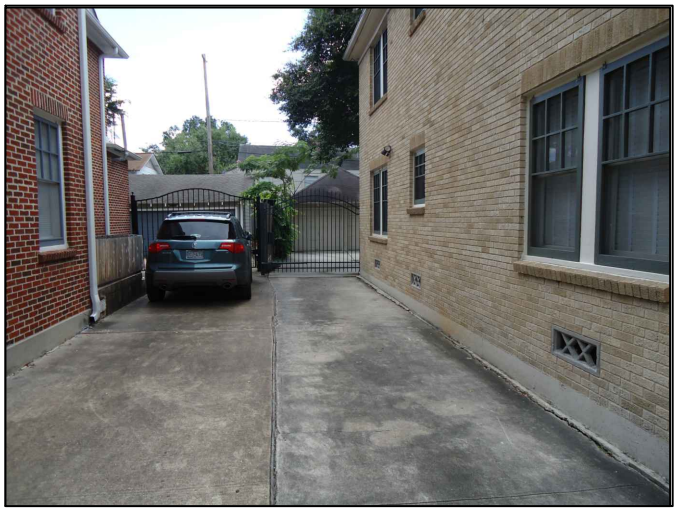
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1819 KIPLING ST
SANITARY SERVICE CONNECTION

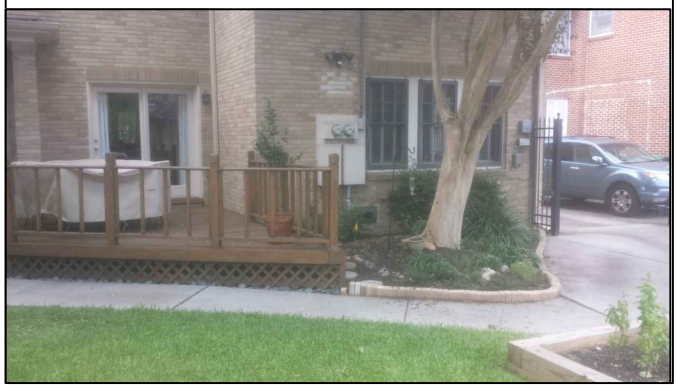
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-22	

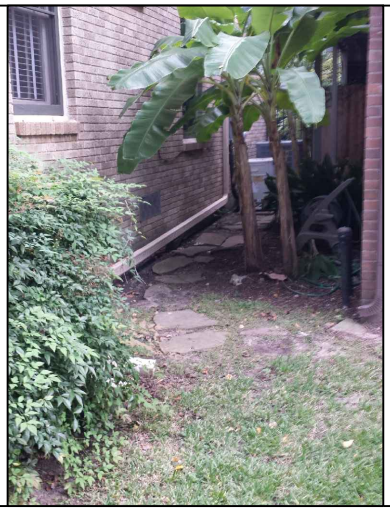
1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING SOUTH ALONG DRWY



3.LOOKING NORTH FROM MIDDLE OF BACKYARD



4.LOOKING SOUTH FROM WEST SIDE OF HOUSE

5.LOOKING EAST TOWARDS GARAGE AT BACKYARD

6.CLEANOUT LOCATED IN FLOWERBED ON SOUTHSIDE OF HOME

Nov 16 2014 8:51PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1801 -1827.dwg
Includes Xref(s): NSSI_8X11.dwg

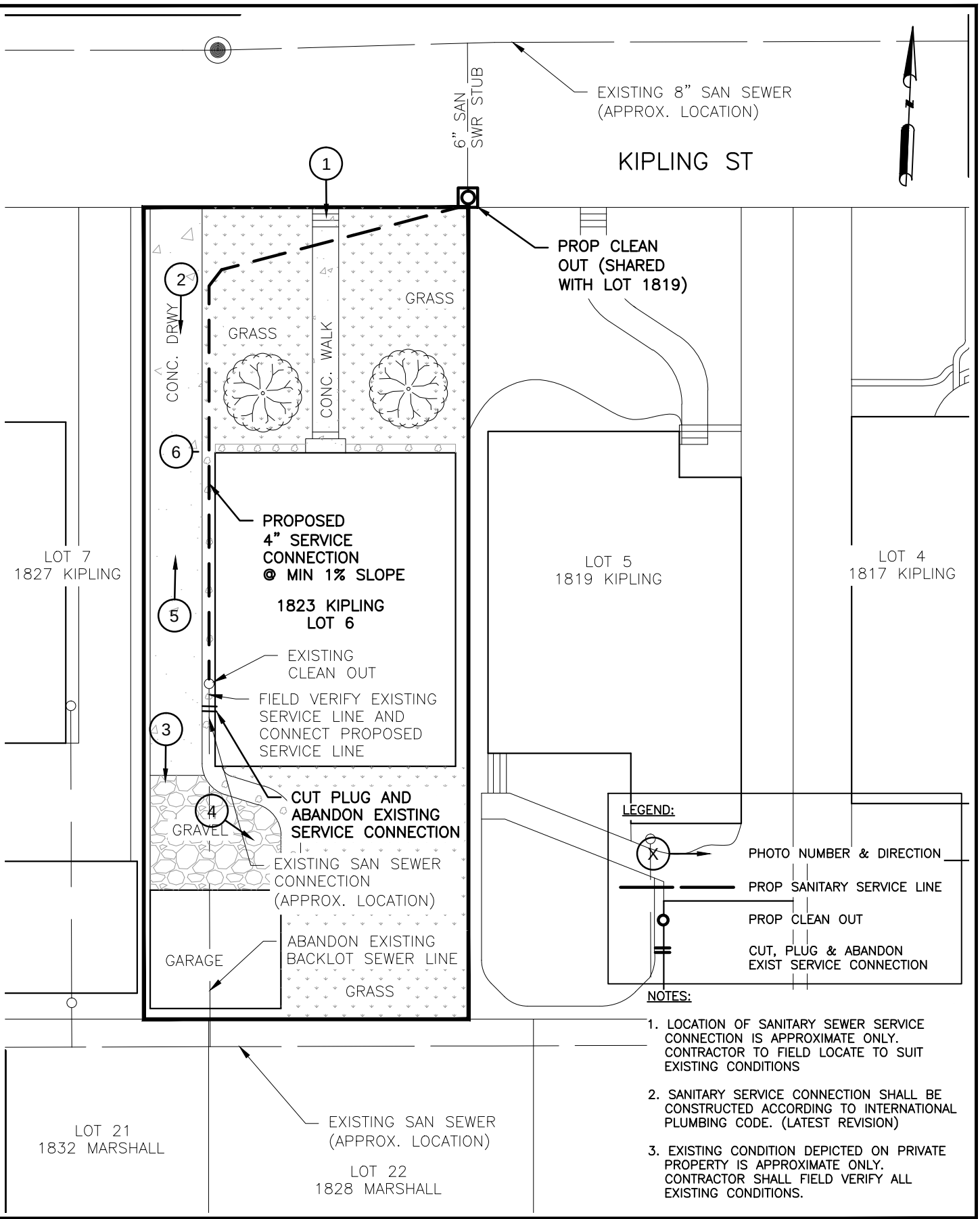
KIT
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1819 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	
CHECKED BY:	
SCALE:	NTS
DWG. NO.	EXHIBIT O-22



Nov 04 2014 7:36PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1823 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

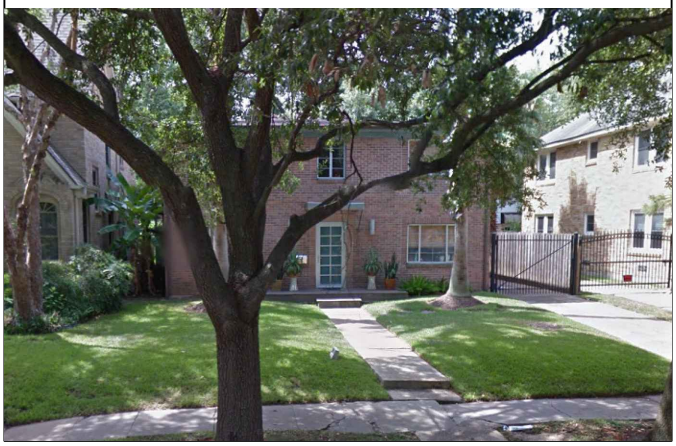
KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1823 KIPLING ST
SANITARY SERVICE CONNECTION

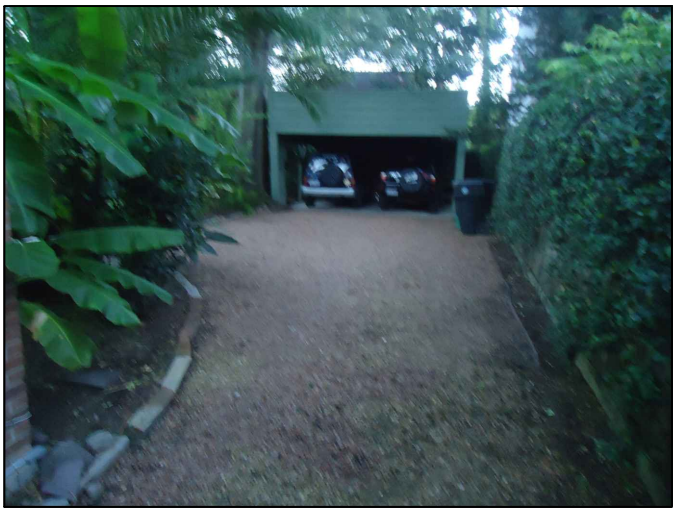
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/27/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT O-23



1.LOOKING SOUTH FRONT OF HOUSE

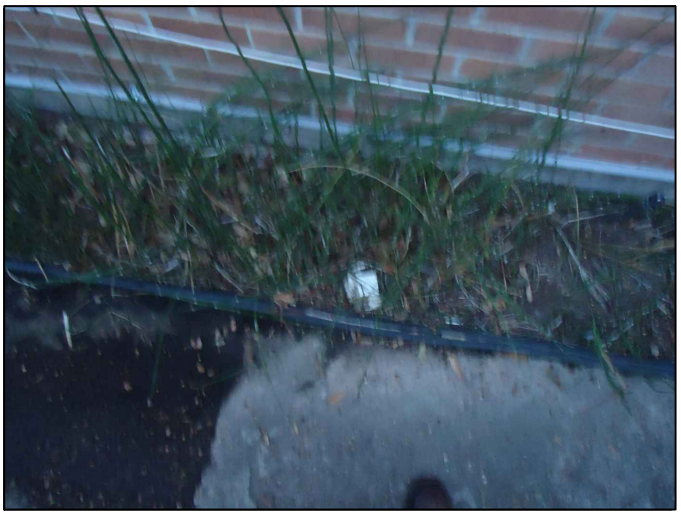
2.LOOKING SOUTH TOWARDS DRWY/FENCE



3.LOOKING SOUTH ALONG WEST FENCE LINE

4.LOOKING SOUTHEAST BACKYARD

5.LOOKING SOUTH DOWN DRWY



6.CLEANOUT LOCATED WESTSIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1823 KIPLING
EXISTING LOT PICTURES

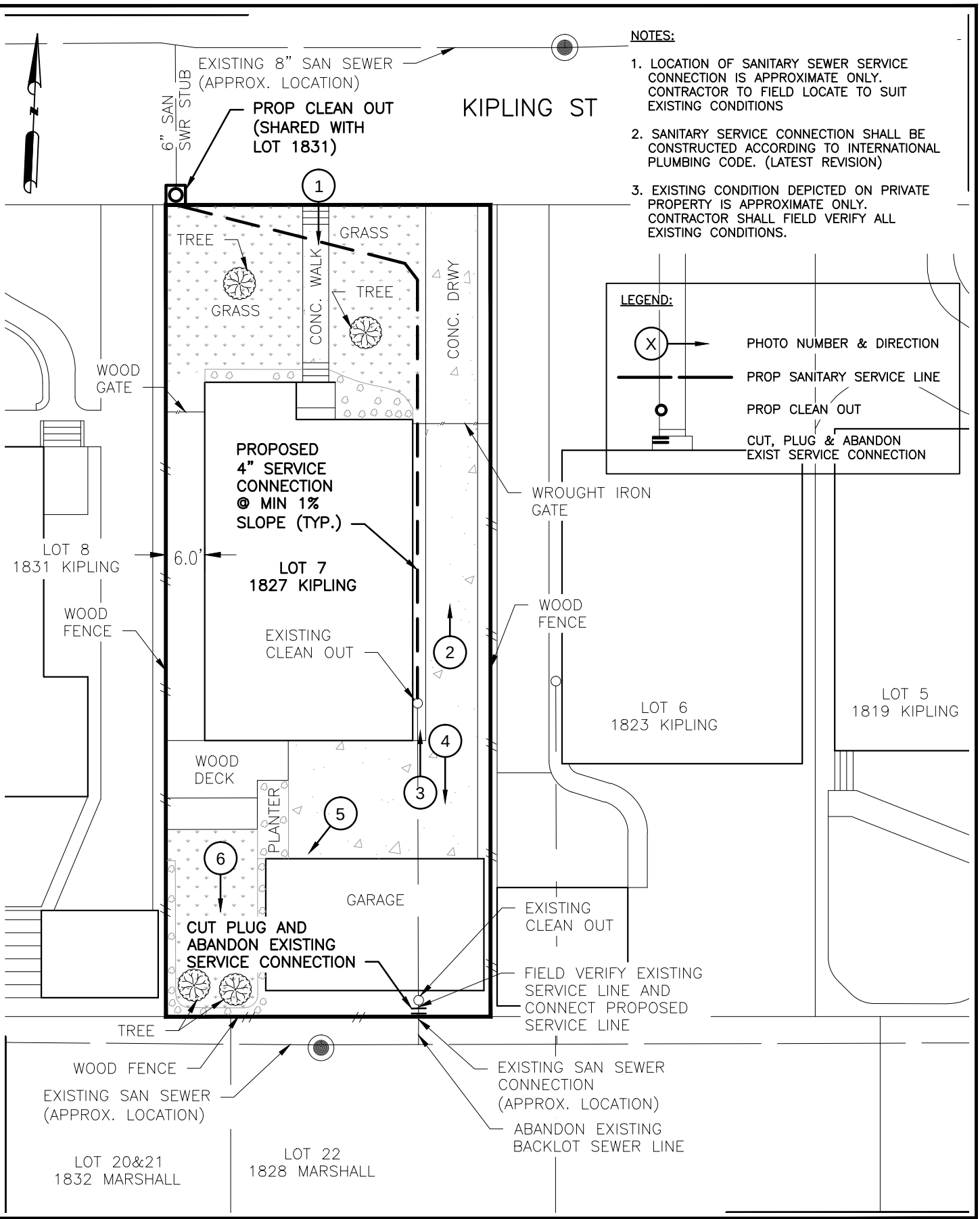
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-23

Oct 28 2014 1:13PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1801 -1827.dwg
Includes Xref(s): NSSI_8X11.dwg

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



Nov 04 2014 7:37PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1827 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

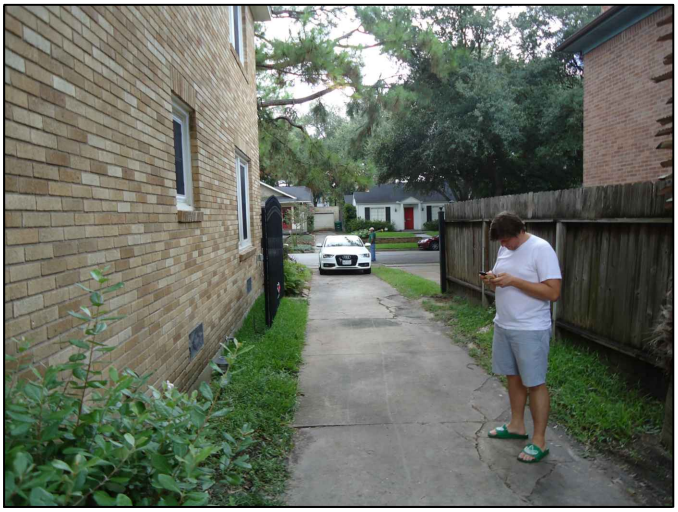
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1827 KIPLING ST
SANITARY SERVICE CONNECTION

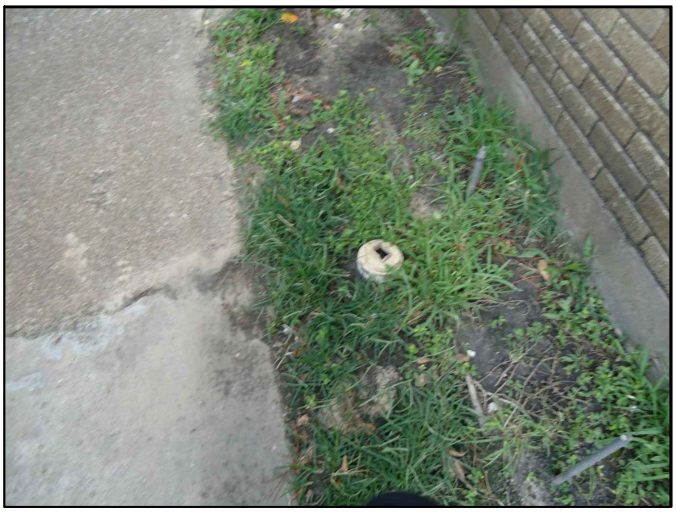
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-24	

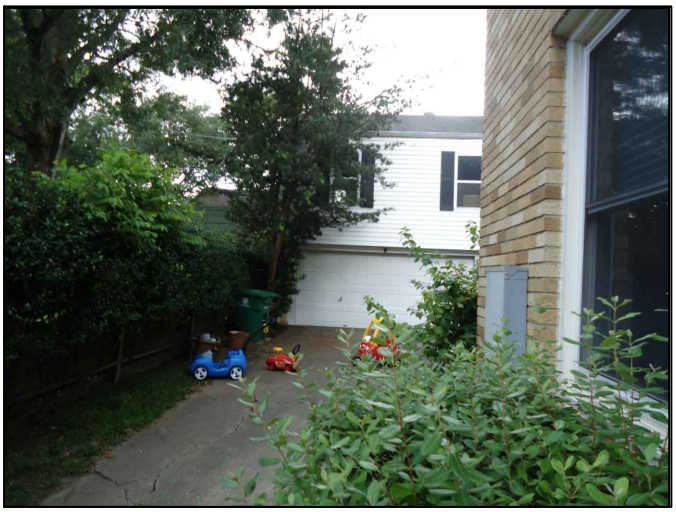
1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING NORTH ALONG EAST FENCE LINE



3.EXIST CLEANOUT ALONG EASTSIDE OF THE HOUSE



4.LOOKING SOUTH TOWARDS BACKYARD

5.LOOKING WEST IN BACKYARD

6.LOOKING SOUTH TOWARDS BACKYARD

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

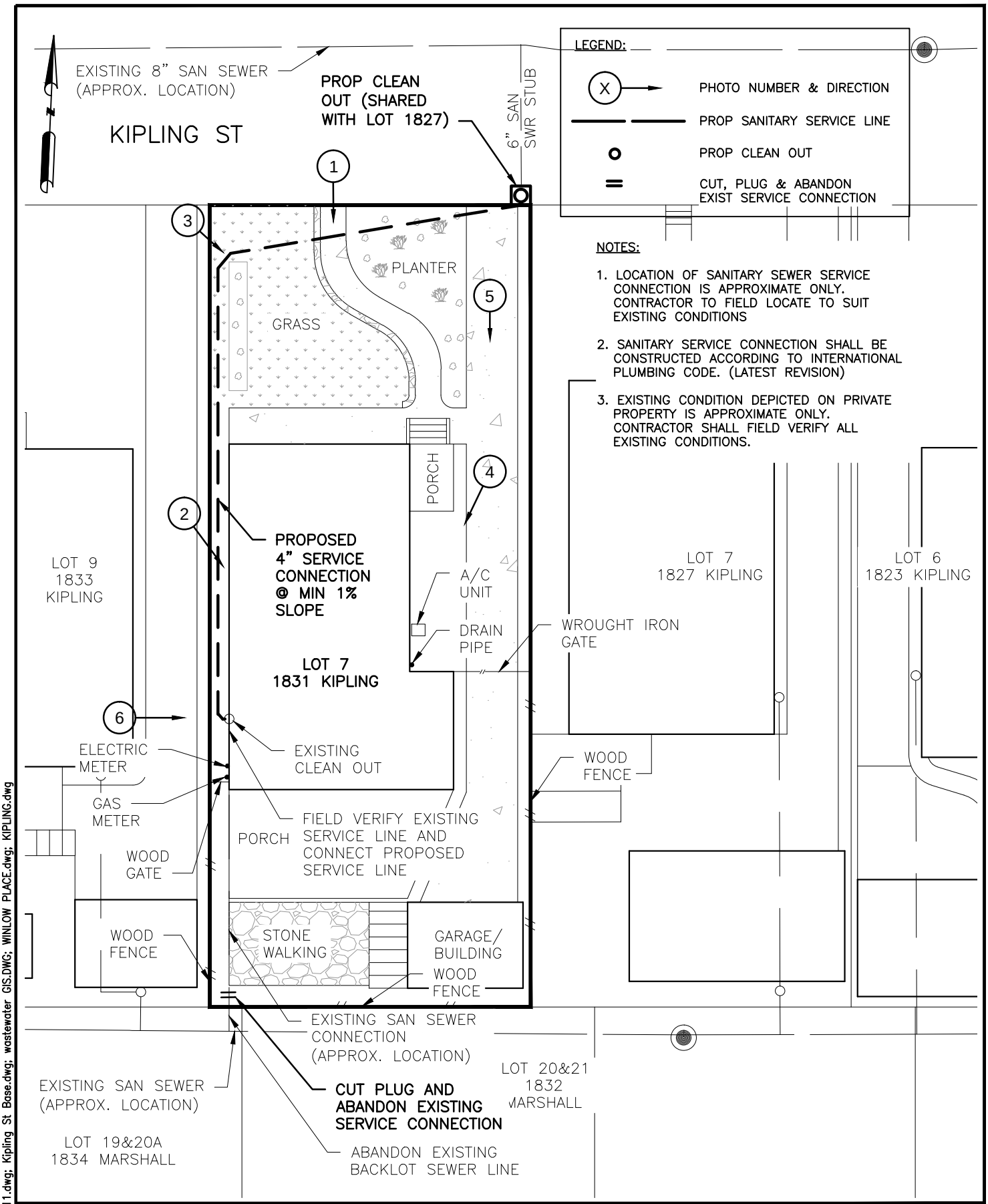
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1827 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-24

Oct 28 2014 1:13PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1801 -1827.dwg
Includes Xref(s): NSSI_8X11.dwg



Nov 04 2014 7:39PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1831 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

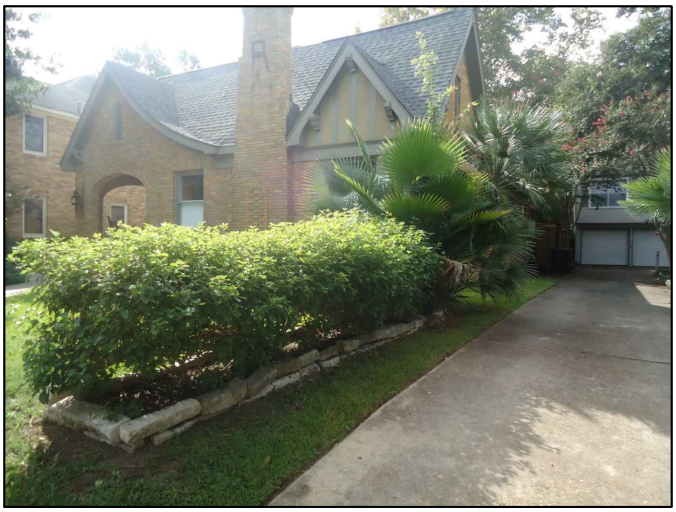
LOT SKETCH
1831 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT O-25

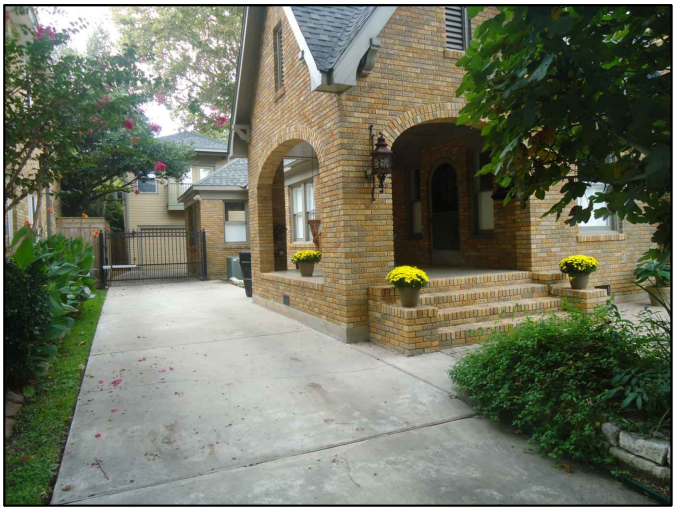
1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

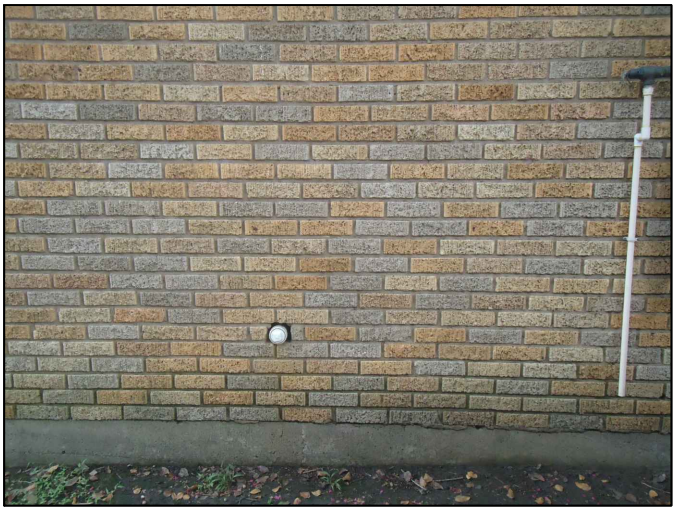


3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING SOUTHWEST BACKYARD



5.LOOKING SOUTHWEST TOWARDS DRIVEWAY



6.CLEANOUT ON WEST WALL

Oct 28 2014 1:14PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1831-1853.dwg
Includes Xref(s): NSSI_8X11.dwg

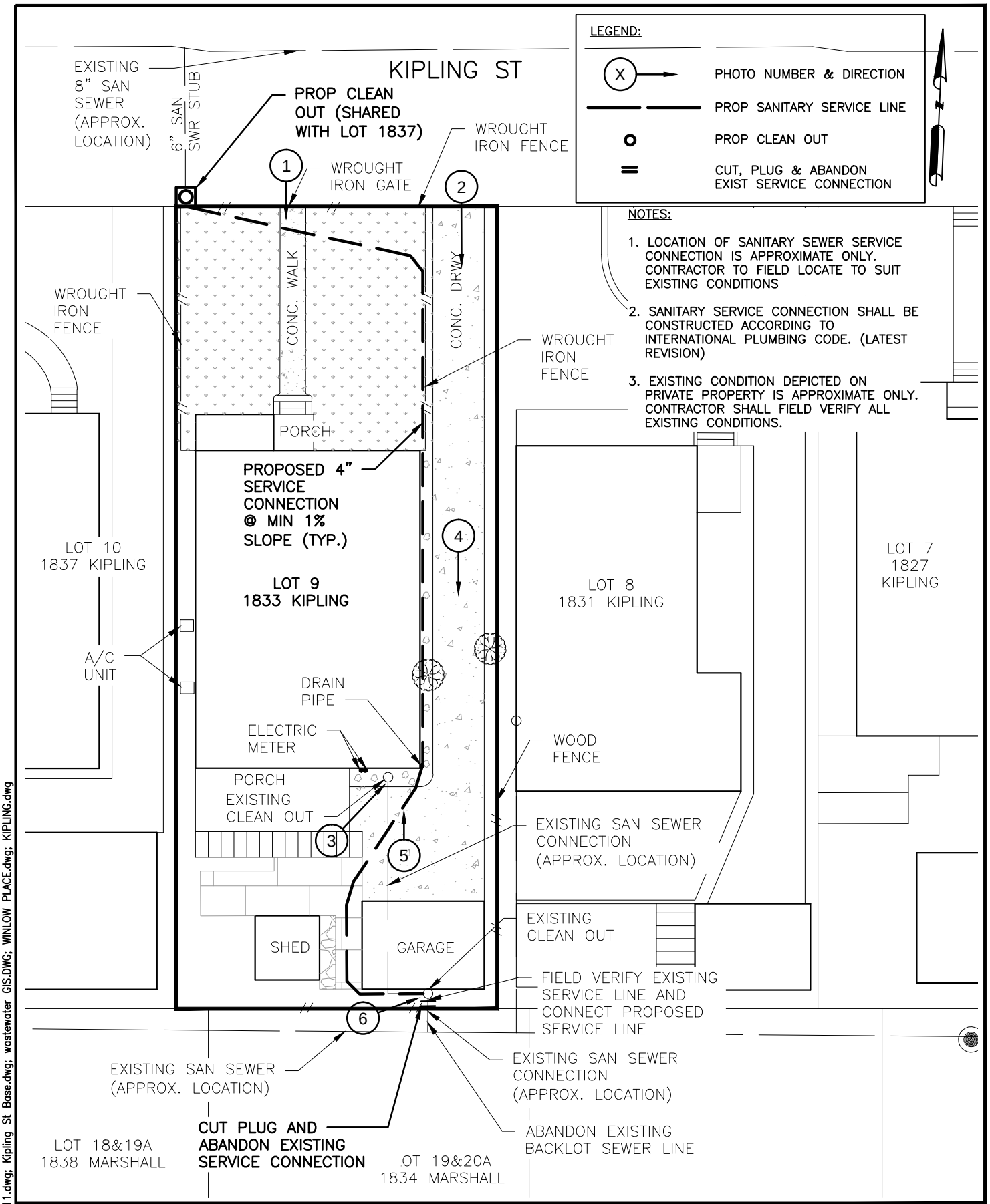
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1831 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-25



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

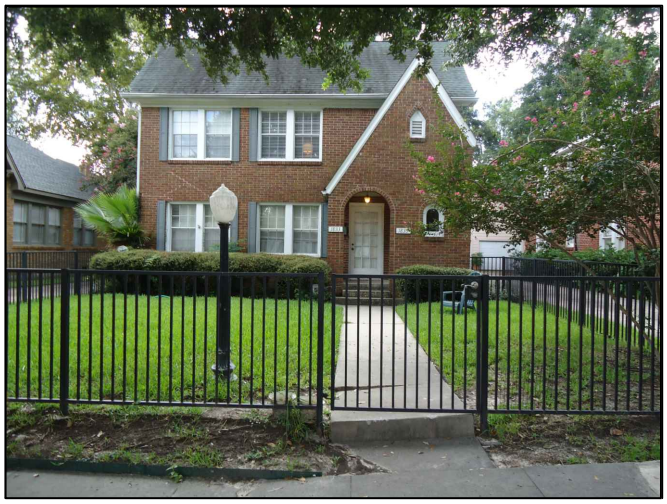
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1833 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

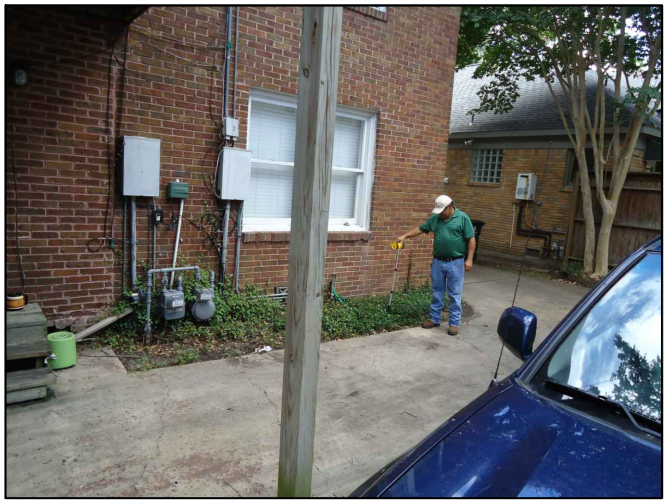
DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-26	

Nov 04 2014 7:41PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1833 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg



1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH DOWN DRWY



3.LOOKING NORTHEAST TOWARDS FIRST CLEANOUT

4.LOOKING SOUTH ALONG DRIVEWAY

5.1ST CLEANOUT LOCATED ON THE SOUTHSIDE OF THE HOUSE

6.2ND CLEANOUT LOCATED ON SOUTHSIDE OF GARAGE

Oct 28 2014 1:14PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1831-1853.dwg
Includes Xref(s): NSSI_8X11.dwg

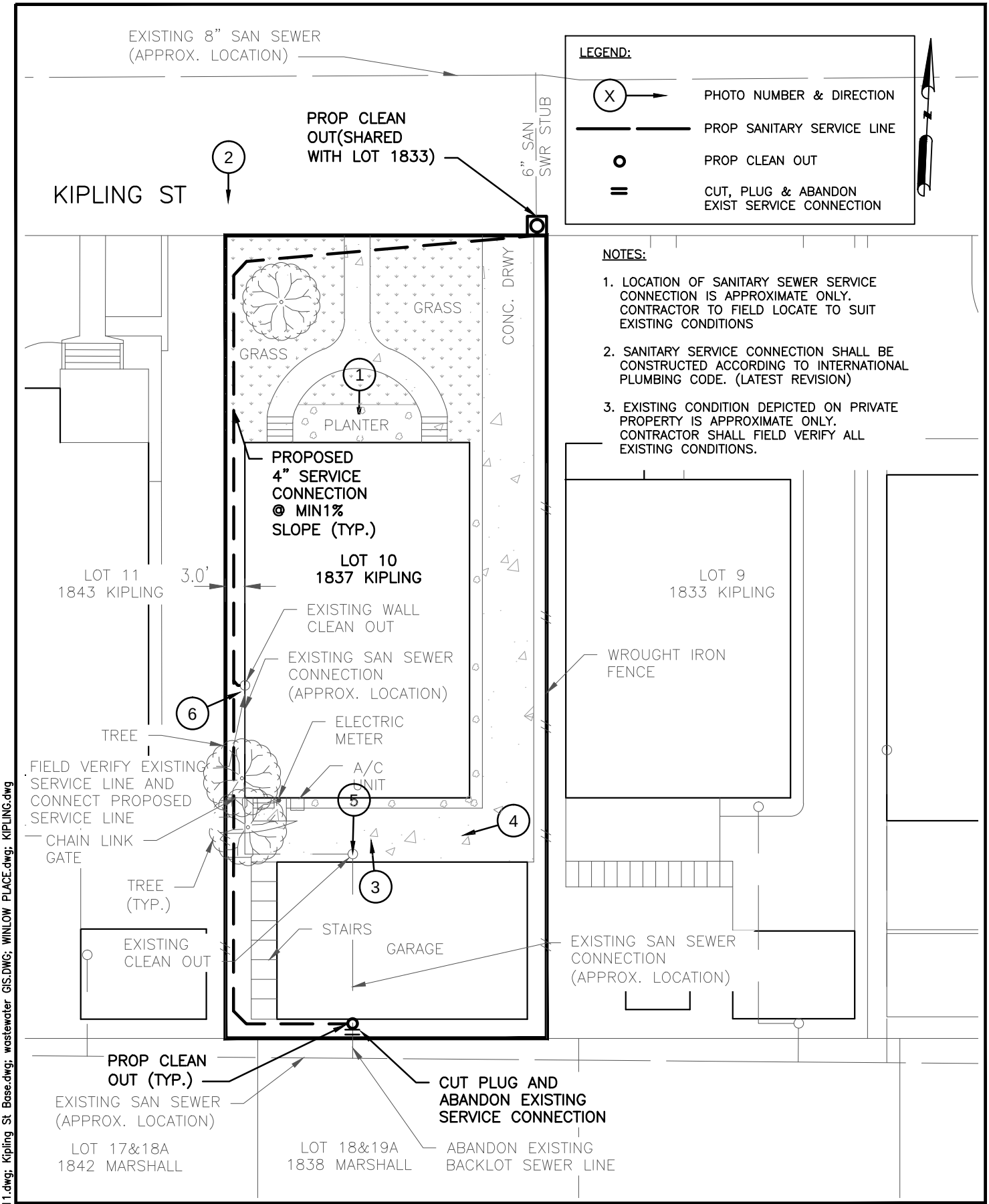
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1833 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-26



Nov 17 2014 11:24AM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1837 KIPLING.dwg
Includes Xref(s): NSSL_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

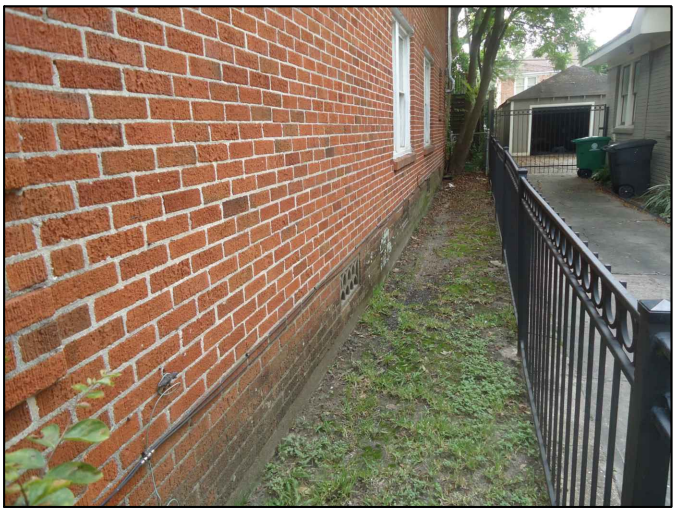
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1837 KIPLING ST
SANITARY SERVICE CONNECTION

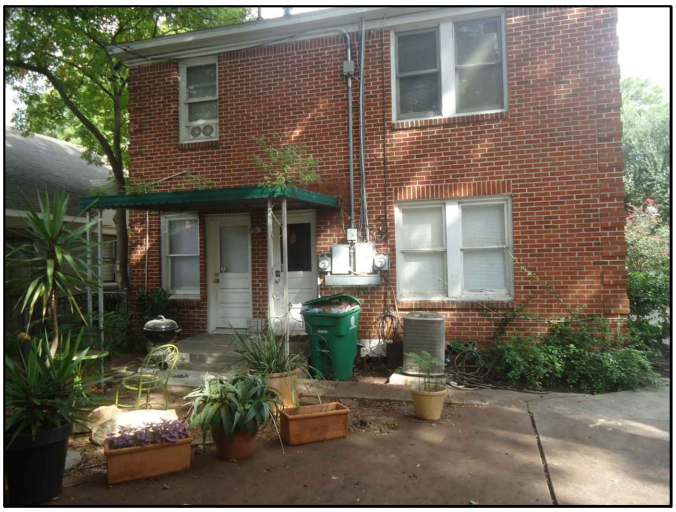
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	9/26/14
CHECKED BY: SA	10/06/14
SCALE: NTS	
DWG. NO. EXHIBIT 0-27	

1.LOOKING NORTH FRONT OF HOUSE



2.LOOKING NORTHEAST ALONG EAST FENCE LINE



3.LOOKING SOUTHSIDE BACKYARD

4.LOOKING SOUTHSIDE BACKYARD

5.CLEANOUT ON SOUTHEAST CORNER

6.CLEANOUT ON SOUTHSIDE WALL

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

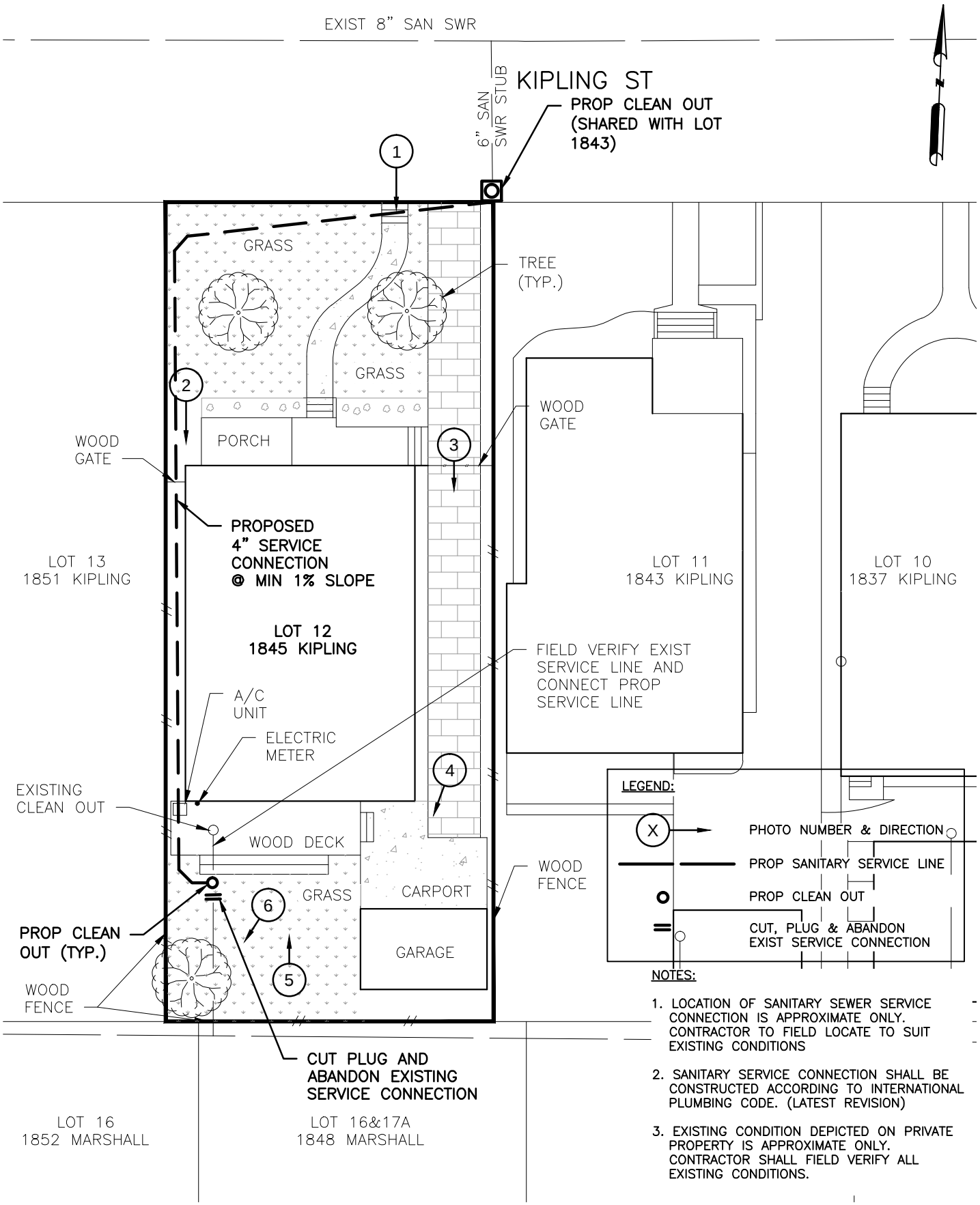
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1837 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-27

Oct 28 2014 1:15PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1831-1853.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1845 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT O-29

Nov 04 2014 7:52PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1845 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG EAST FENCE LINE

3.LOOKING NORTH ALONG EAST SIDE BACKARD

4.LOOKING NORTH ALONG WEST SIDE BACKARD

5.LOOKING NORTH FROM BACKYARD

6.LOOKING SOUTHSIDE BACKYARD

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

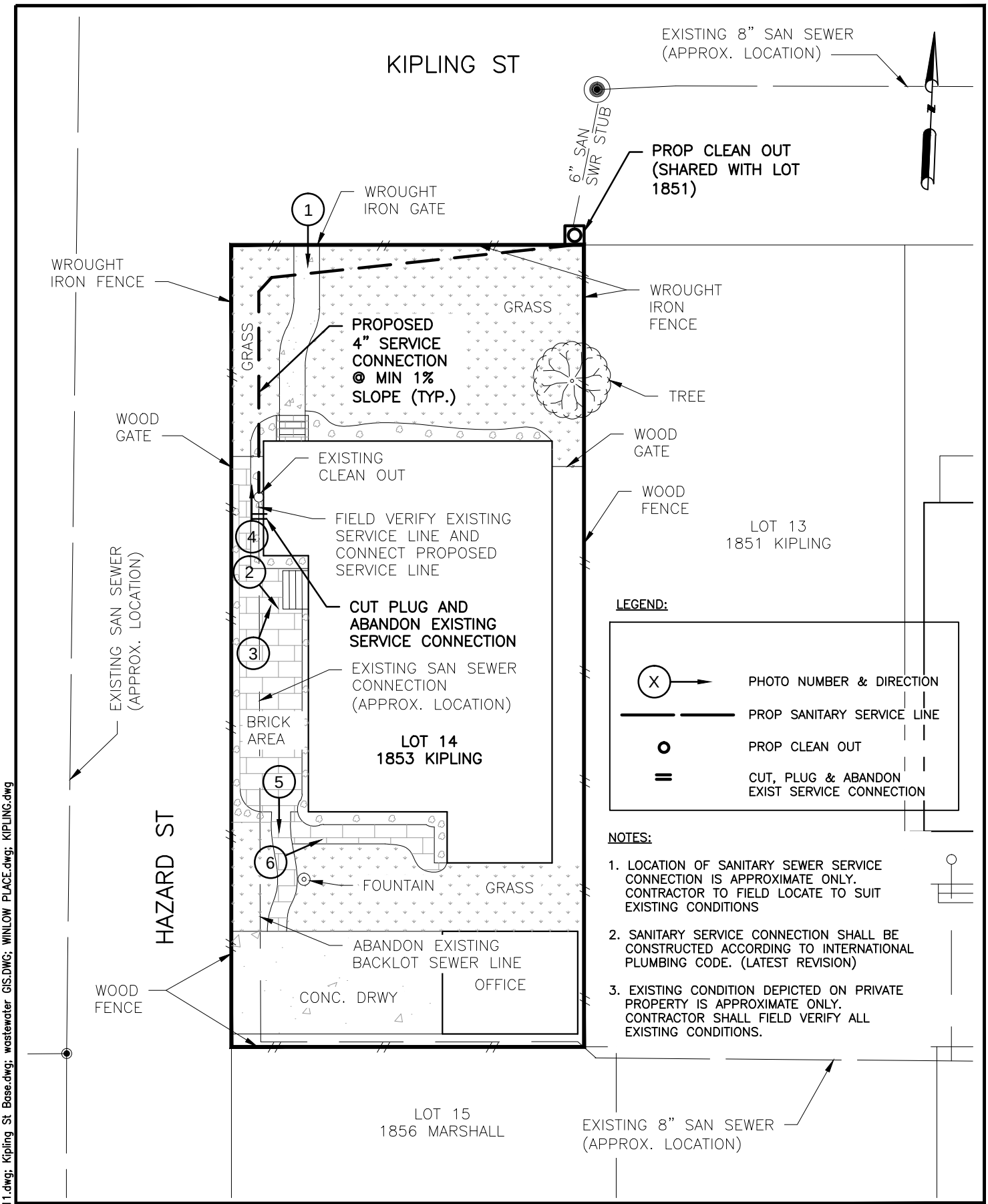
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1845 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-29

Oct 28 2014 1:15PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1831-1853.dwg
Includes Xref(s): NSSI_8X11.dwg



Nov 04 2014 7:53PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\KIPLING\1853 KIPLING.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; KIPLING.dwg

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

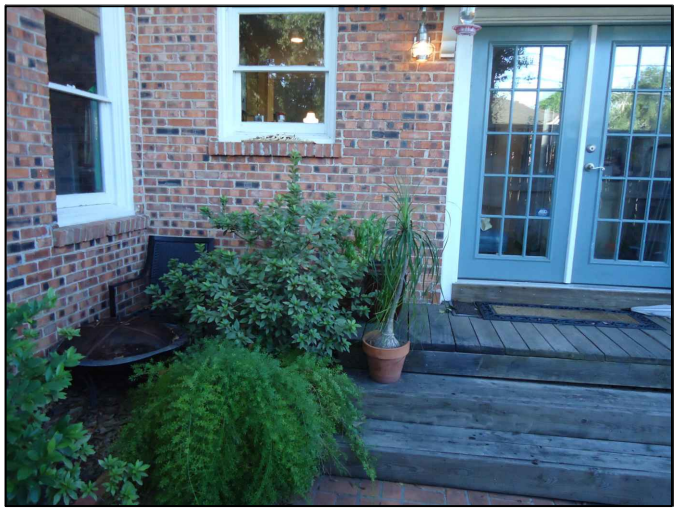
LOT SKETCH
1853 KIPLING ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

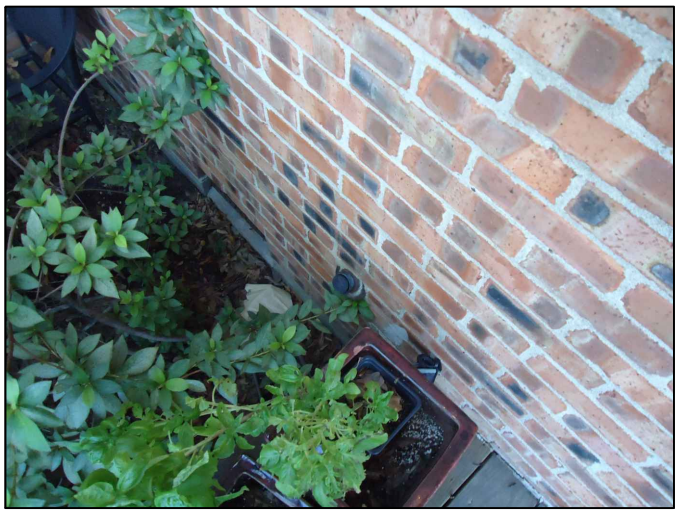
DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT O-31	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

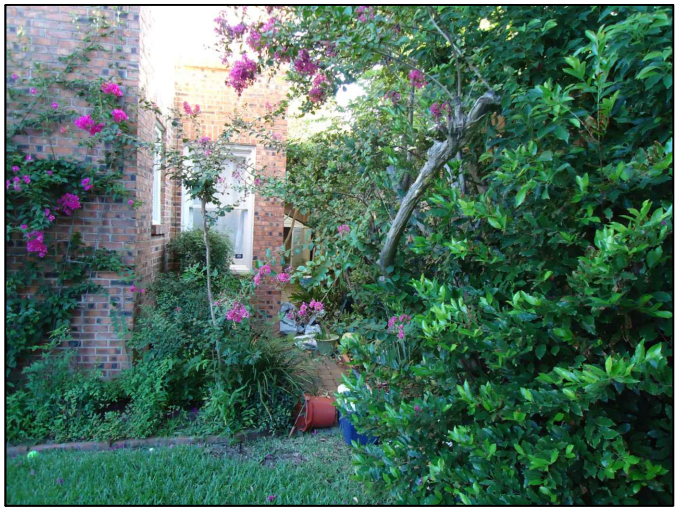


3.LOOKING EAST ALONG WEST FENCE LINE



4.LOOKING NORTHEAST FROM WEST FENCE CLEANOUT

5.LOOKING SOUTHEAST AT GARAGE



6.LOOKING NORTH ALONG WEST FENCE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1853 KIPLING
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT O-31

Oct 28 2014 1:15PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\KIPLING_Photographs -1831-1853.dwg
Includes Xref(s): NSSI_8X11.dwg

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

MARSHALL STREET PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

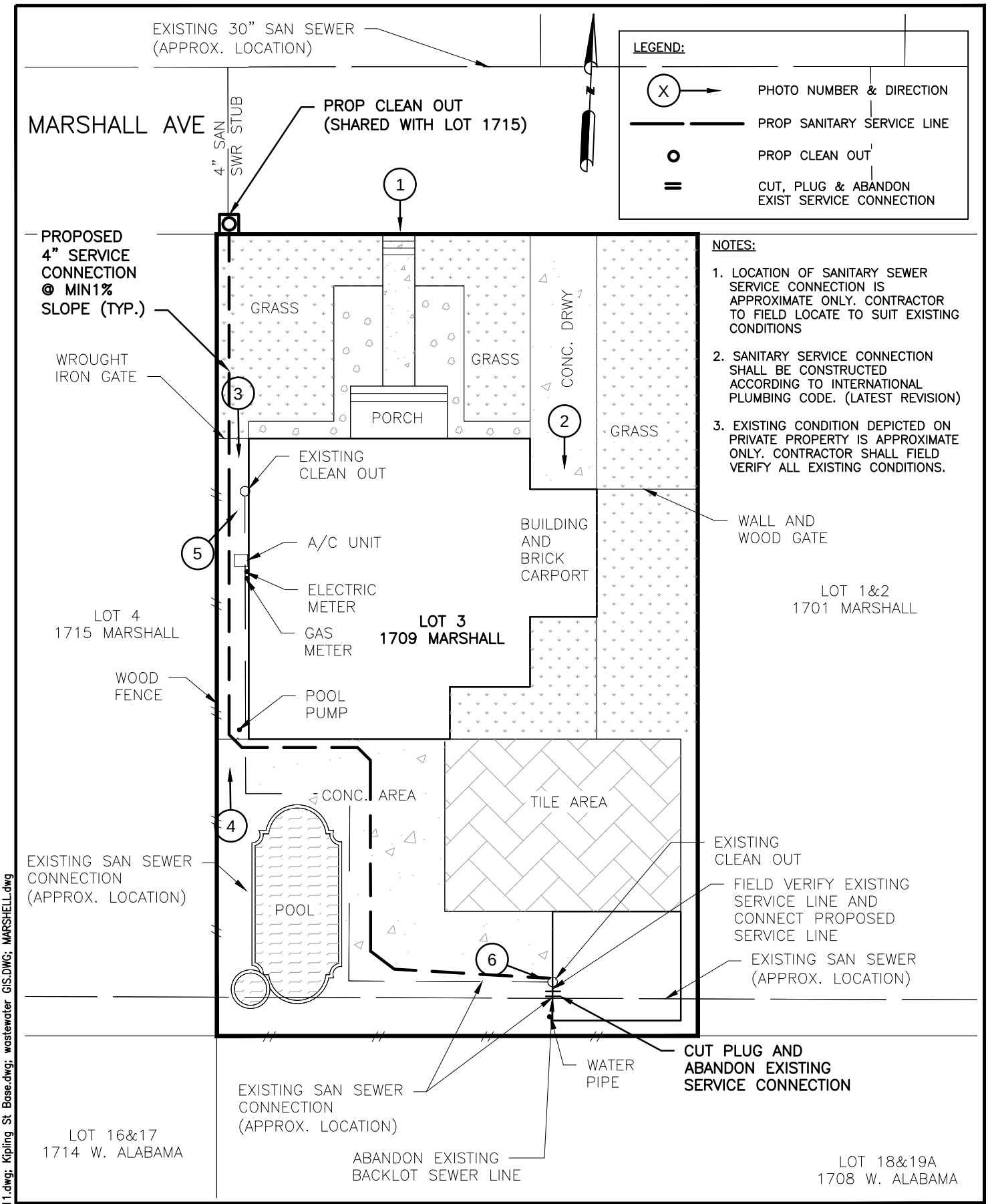
CivilTech Engineering, Inc.

11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

MARSHALL STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1709 MARSHALL AVE
SANITARY SERVICE CONNECTION

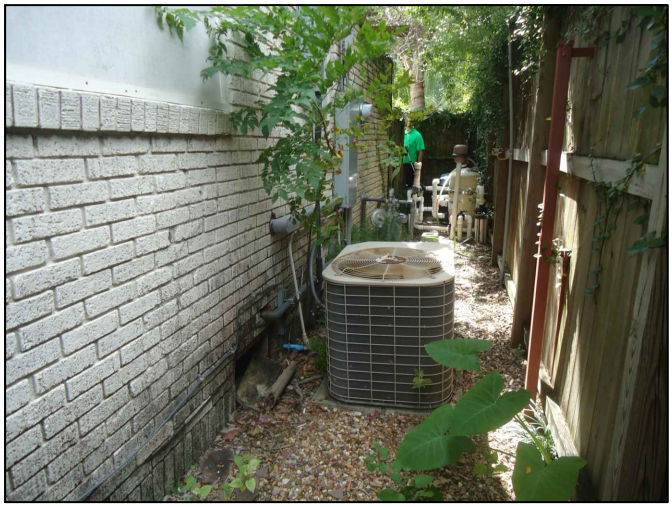
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT P-01	

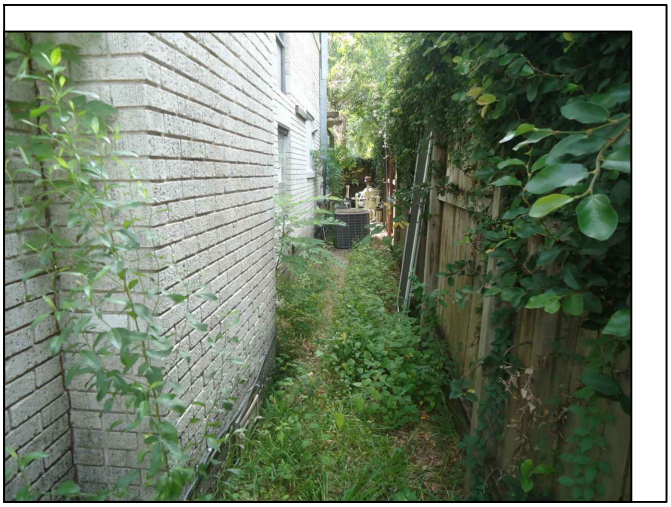
Nov 18 2014 8:07AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\MARSHALL\1709 MARSHALL.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; MARSHELL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG EAST FENCE LINE

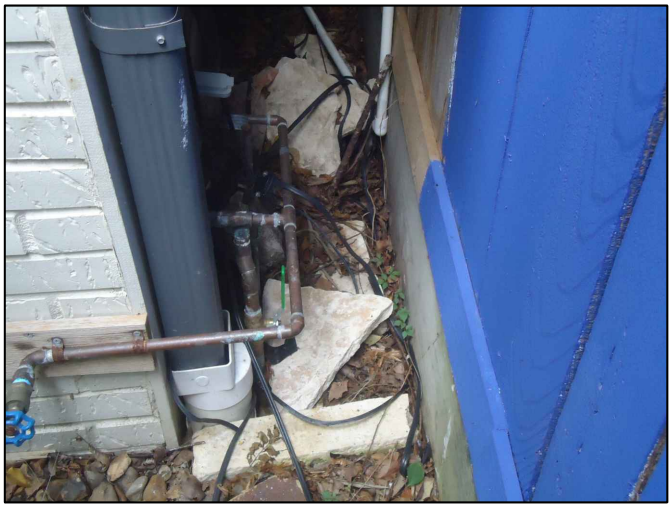


3.LOOKING SOUTH ALONG WEST FENCE LINE



4.LOOKING WEST BACKYARD

5.CLEANOUT ON SOUTHSIDE



6.CLEANOUT ON NORTHWEST CORNER

Nov 07 2014 11:04AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MARSHALL_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

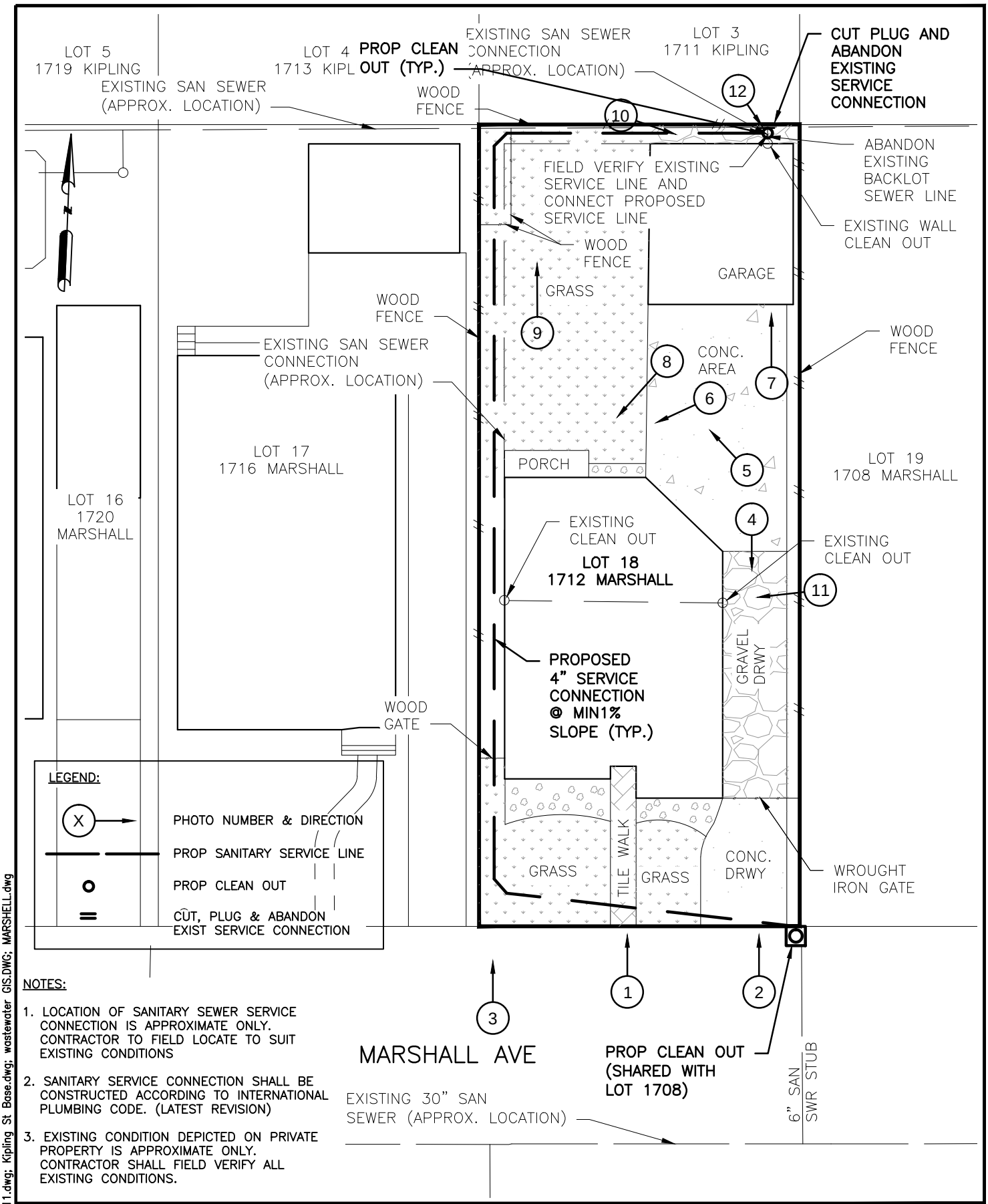
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1709 MARSHALL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/16/14
CHECKED BY: SA	SA 09/16/14
SCALE: NTS	
DWG. NO. EXHIBIT P-1	



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

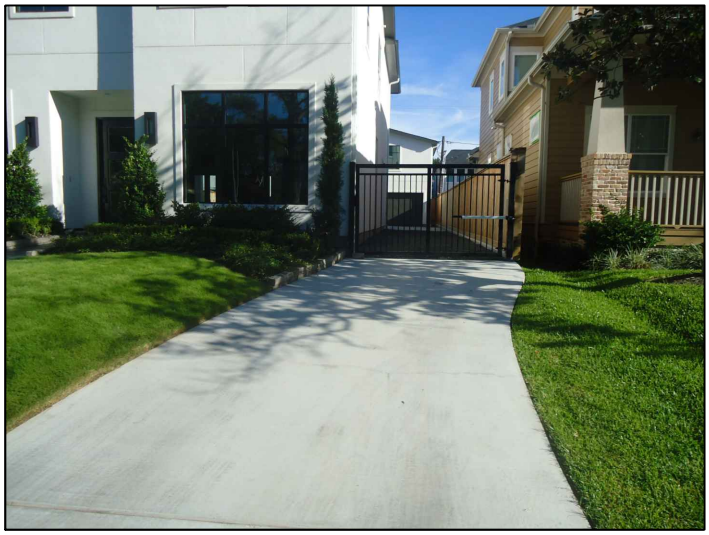
LOT SKETCH
1712 MARSHALL AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

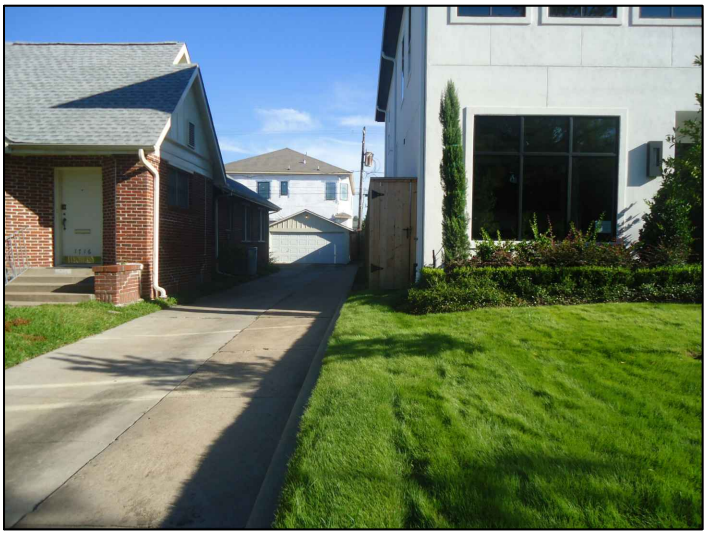
DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT P-02	

Nov 05 2014 3:43PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\MARSHALL\1712 MARSHALL.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; MARSHELL.dwg

1.LOOKING NORTH FRONT OF HOUSE



2.LOOKING NORTH TOWARDS DRWY



3.LOOKING NORTH TOWARDS PROPERTY LINE

4.LOOKING SOUTH TOWARDS MARSHALL

5.LOOKING NORTHWEST TOWARDS GARAGE

6.LOOKING WEST TOWARDS BACKYARD

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

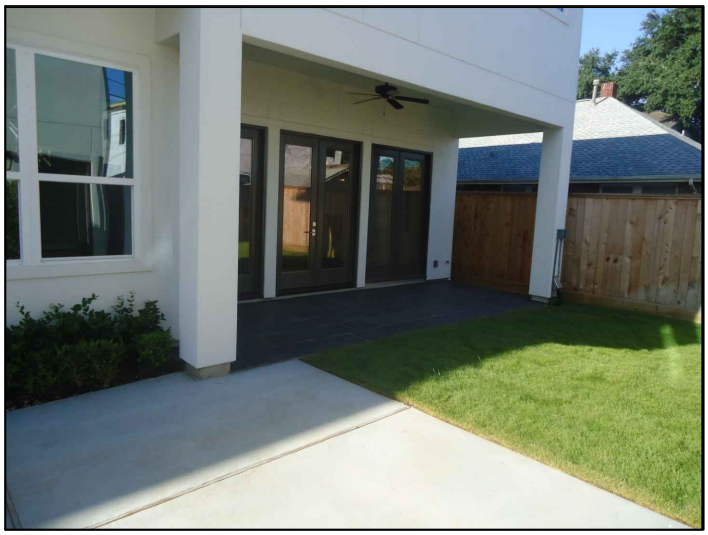
1712 MARSHALL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/16/14
CHECKED BY: SA	SA 09/16/14
SCALE: NTS	
DWG. NO. EXHIBIT P-2	

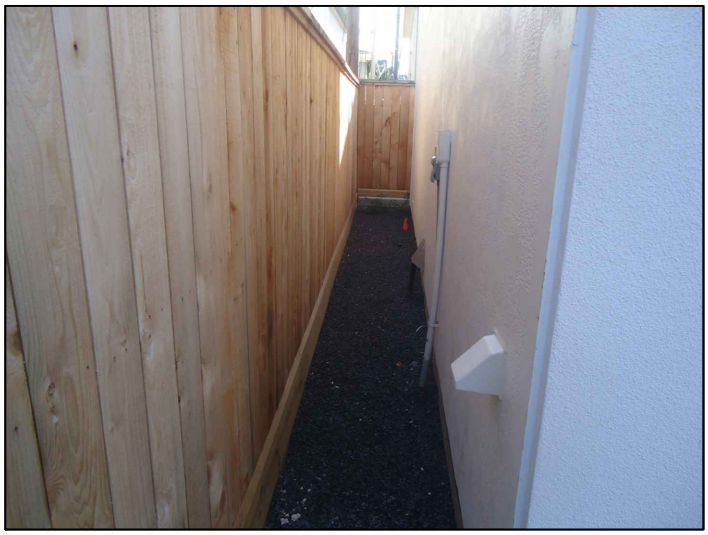
Nov 07 2014 11:05AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MARSHALL_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

7.LOOKING NORTH TOWARDS GARAGE



8.LOOKING SOUTHWEST FROM SOUTHSIDE OF GARAGE

9.LOOKING NORTH FROM BACK PORCH



10.LOOKING EAST BEHIND GARAGE

11.CLEANOUT ON EASTSIDE OF HOUSE

12.CLEANOUT ON NORTHSIDE OF GARAGE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

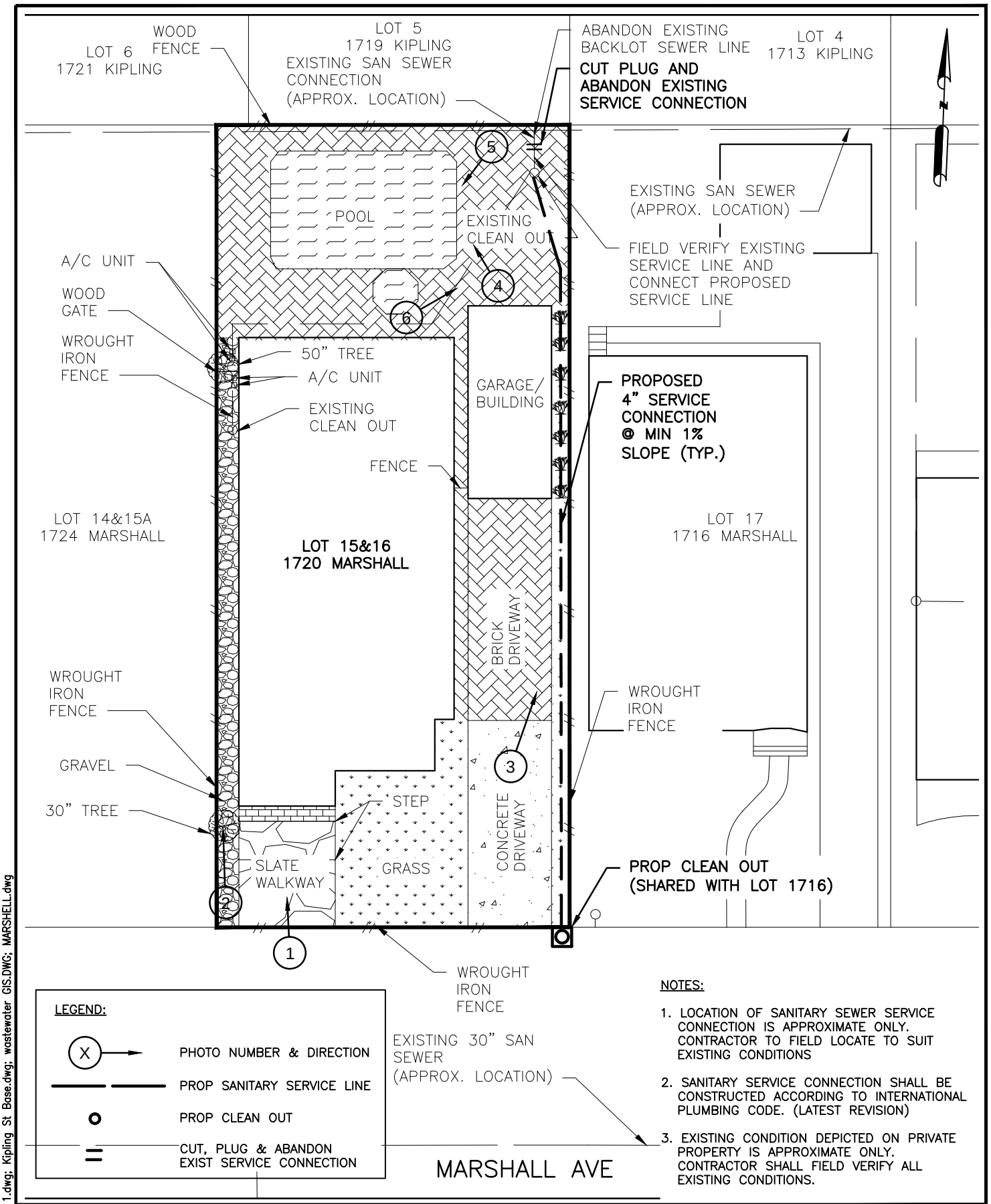
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1712(2) MARSHALL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/23/14
CHECKED BY: SA	SA 09/23/14
SCALE: NTS	
DWG. NO. EXHIBIT P-2	

Nov 07 2014 11:06AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MARSHALL_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

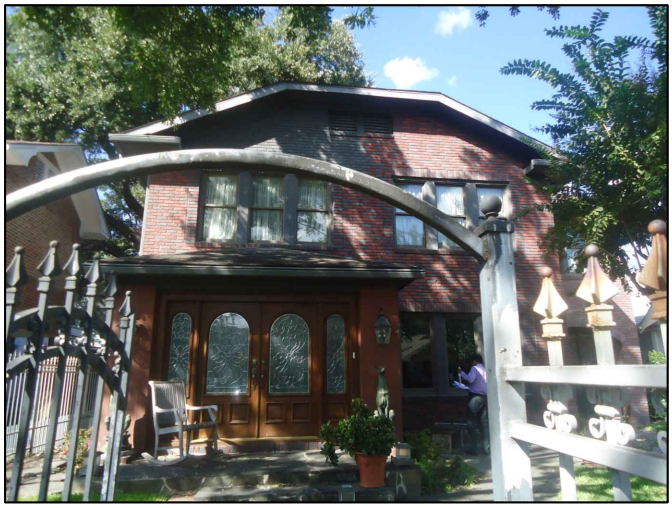
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1720 MARSHALL AVE
SANITARY SERVICE CONNECTION

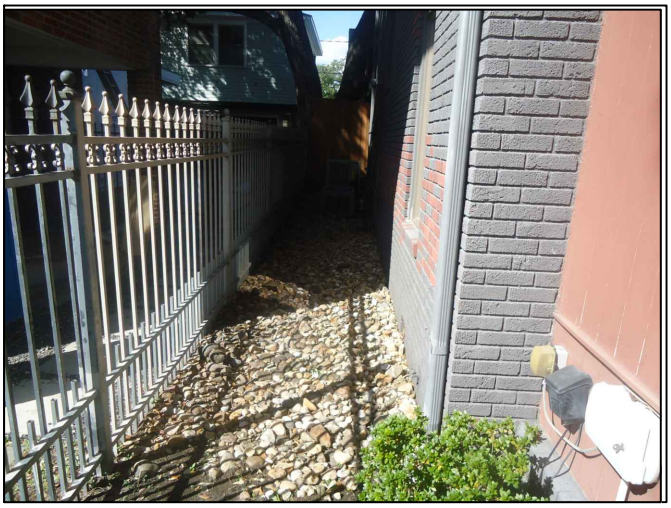
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT P-05	

Nov 18 2014 8:02AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\MARSHALL\1720 MARSHALL.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; MARSHELL.dwg

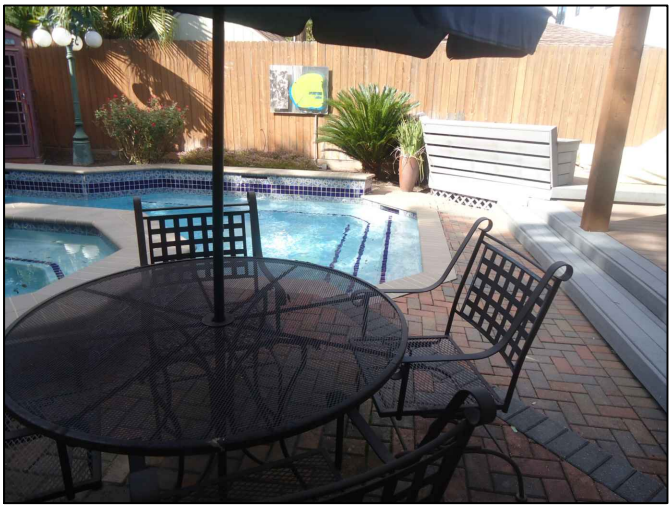


1.LOOKING NORTH FRONT OF HOUSE

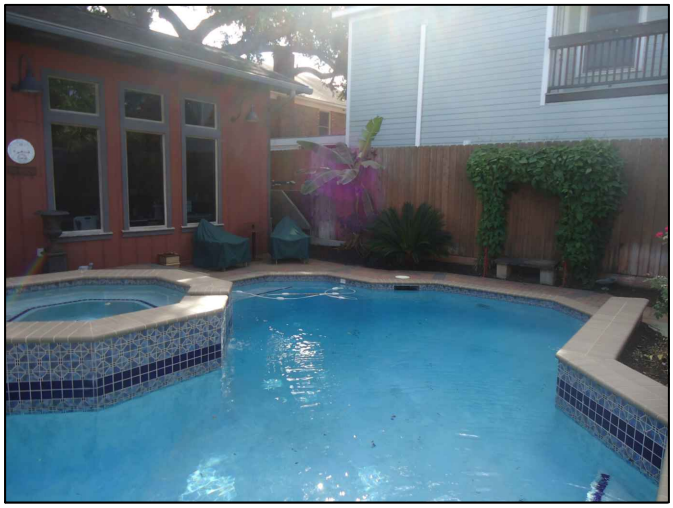


2.LOOKING NORTH ALONG WEST FENCE LINE

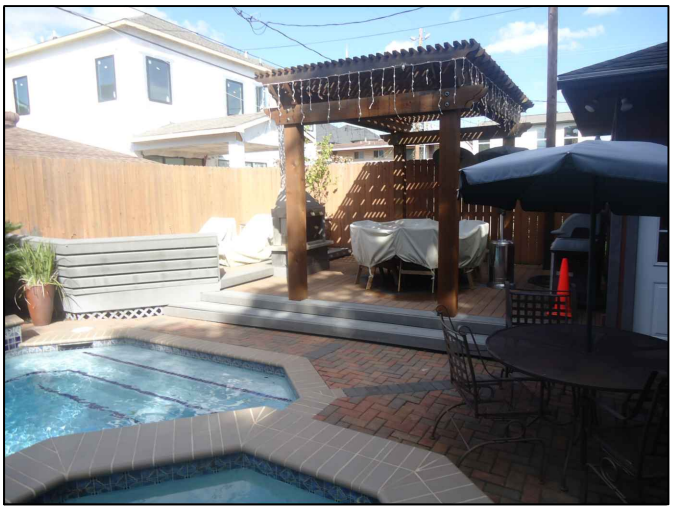
3.LOOKING NORTH ALONG EAST FENCE LINE



4.LOOKING NORTH TOWARDS NORTH FENCE LINE



5.LOOKING SOUTHWEST TOWARDS POOL



6.LOOKING NORTHEAST TOWARDS WOOD PATIO

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

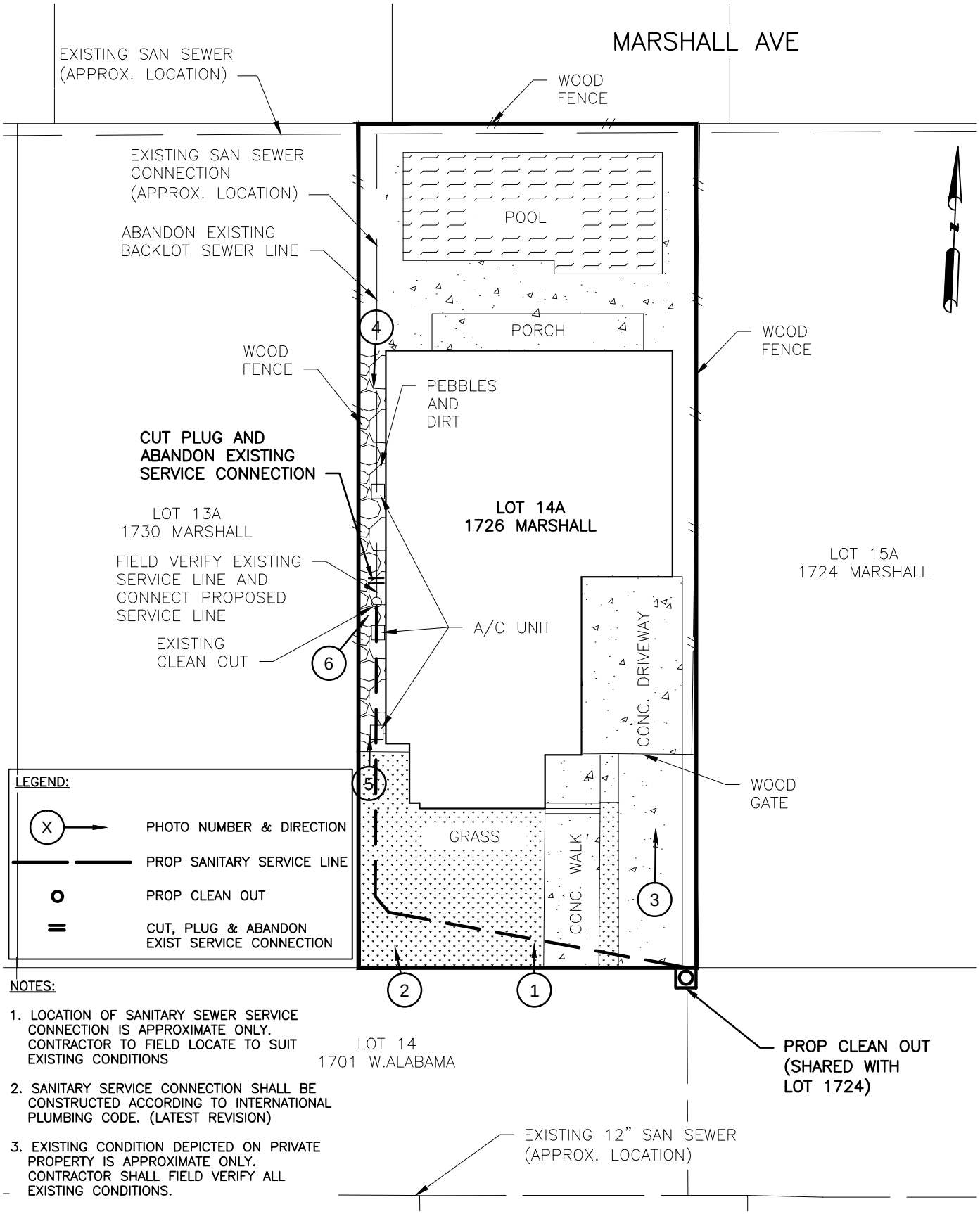
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1720 MARSHALL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	
CHECKED BY: SA	09/16/14
SCALE: NTS	
DWG. NO. EXHIBIT P-6	

Nov 18 2014 8:03AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MARSHALL_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

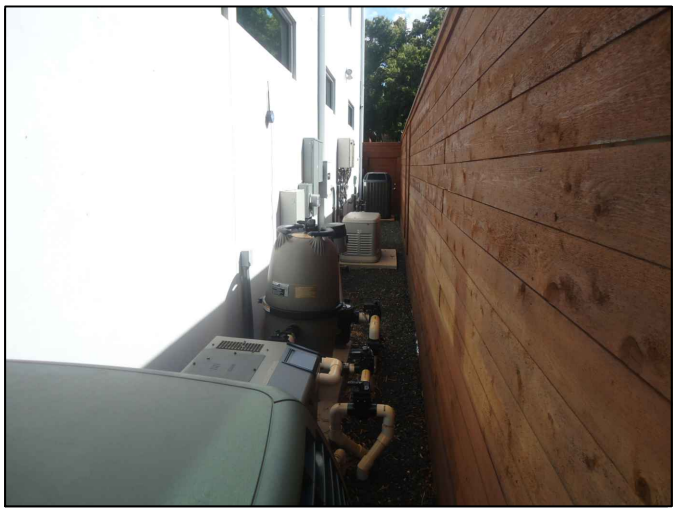
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1726 MARSHALL AVE
SANITARY SERVICE CONNECTION

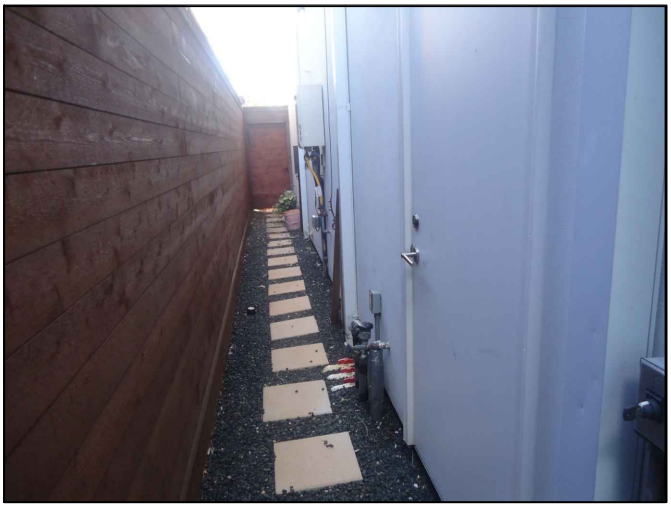
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT P-06	

Nov 05 2014 3:55PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\MARSHALL\1726 MARSHALL.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg

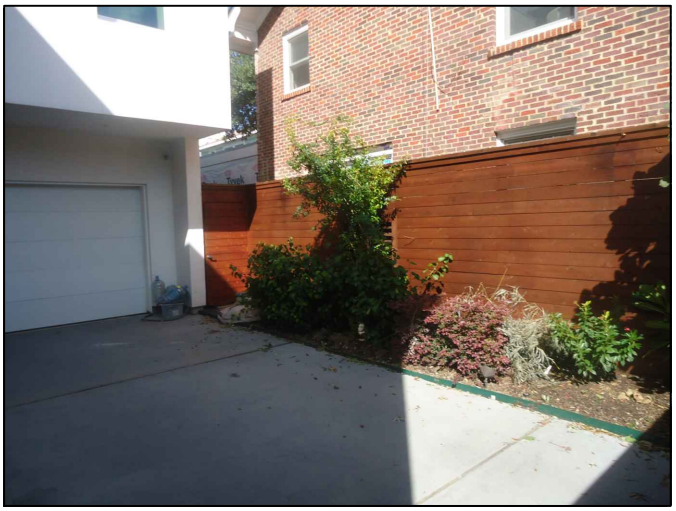


7.LOOKING SOUTH FROM SOUTHSIDE OF HOUSE

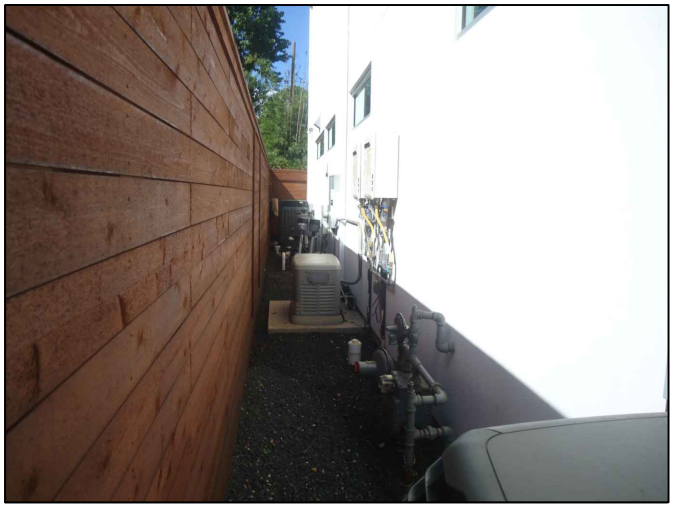


8.LOOKING SOUTH FROM EASTSIDE OF HOUSE

9.LOOKING NORTH FROM WOOD GATE TOWARDS GARAGE



10.LOOKING TOWARDS SOUTH GATE FROM DRWY



11.FACING NORTH FROM SOUTHSIDE OF HOUDR

12.CLEANOUT LOCATED IN MIDDLE OF WALKWAY ON WEST SIDE OF HOUSE

Nov 07 2014 11:29AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MARSHALL_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg

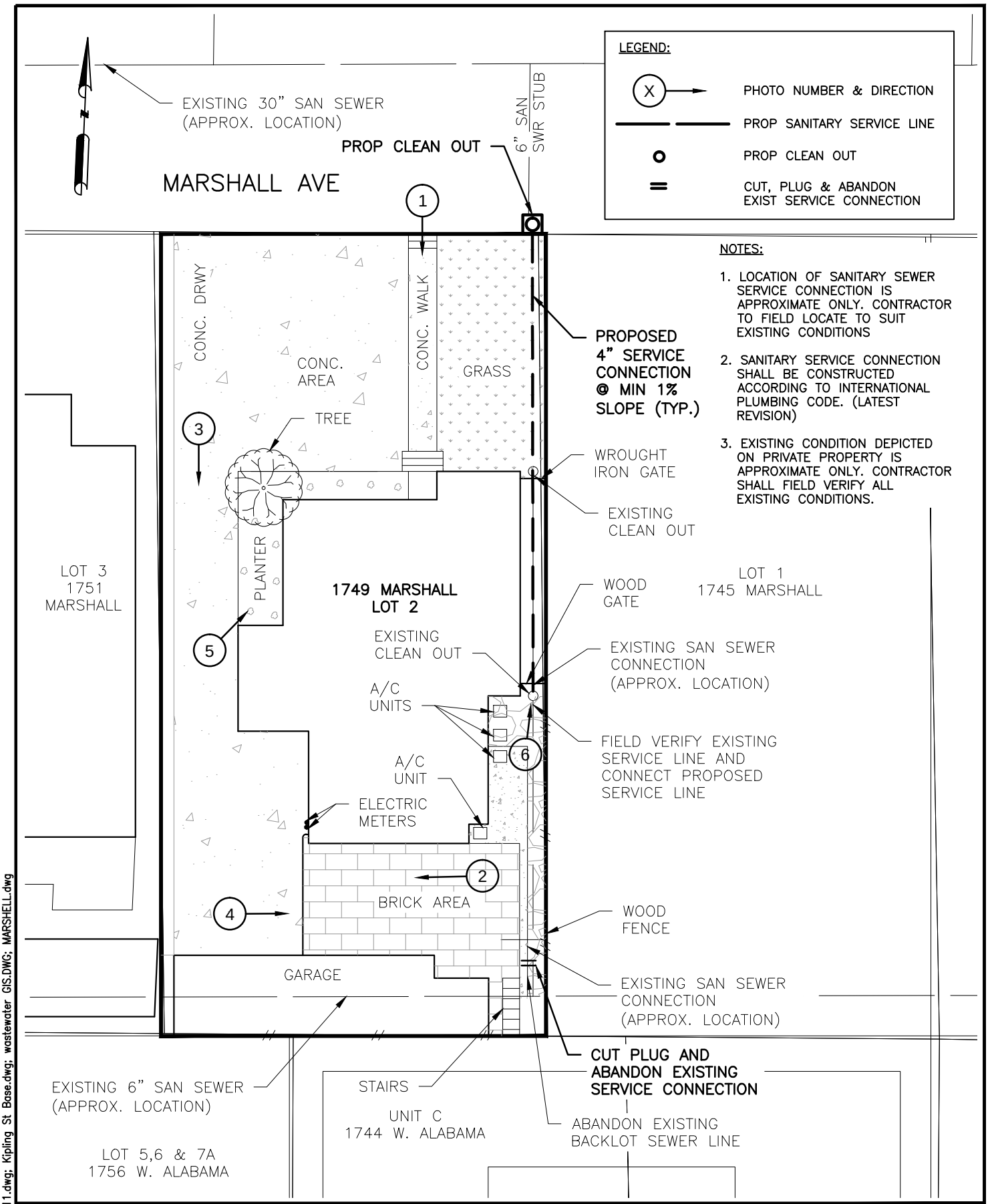
KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1726 MARSHALL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT P-7



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

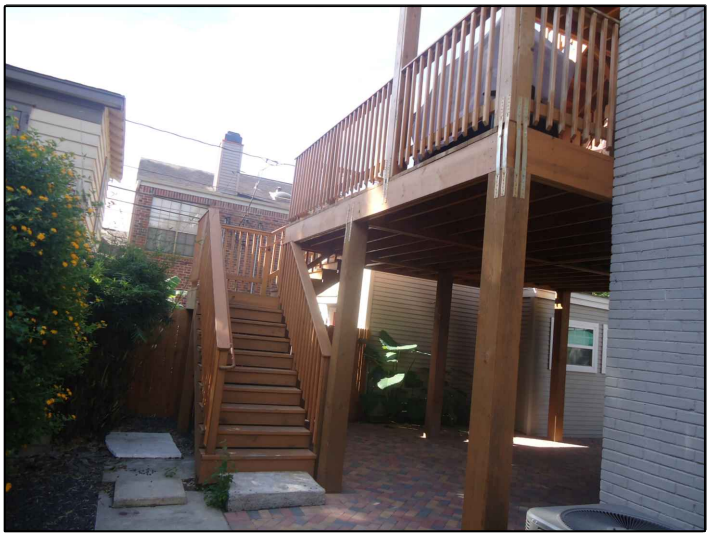
LOT SKETCH
1749 MARSHALL AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT P-08	

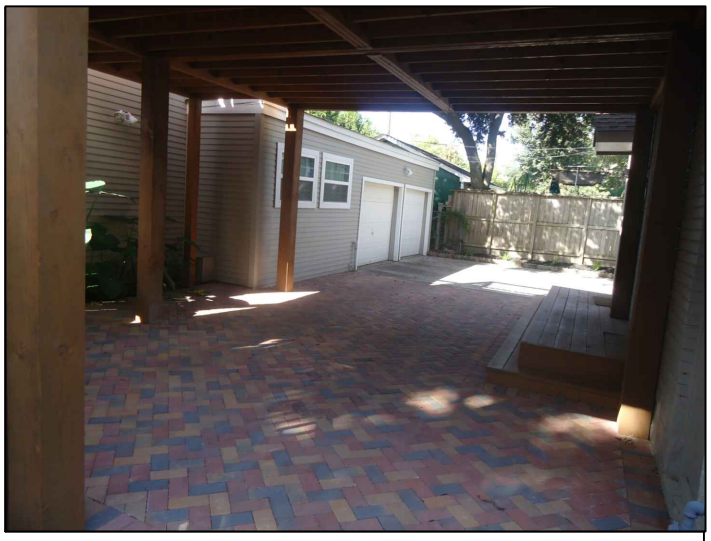
Nov 05 2014 4:29PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\MARSHALL\1749 MARSHALL.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; MARSHELL.dwg

1.LOOKING SOUTH FRONT OF HOUSE

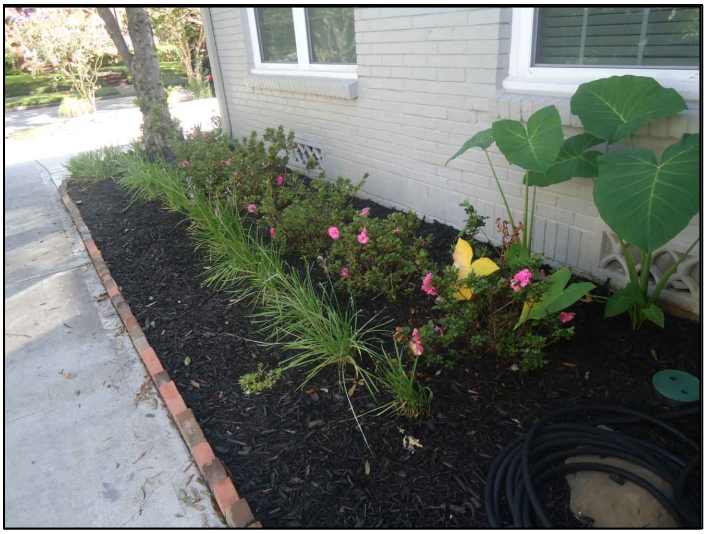


2.LOOKING EAST TOWARDS PLANTER

3.LOOKING SOUTH DOWN DRWY



4.LOOKING EAST AT BACKYARD



5.LOOKING NORTHEAST TOWARDS PLANTER

6.EXIST. CLEANOUT ALONG EAST FENCE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

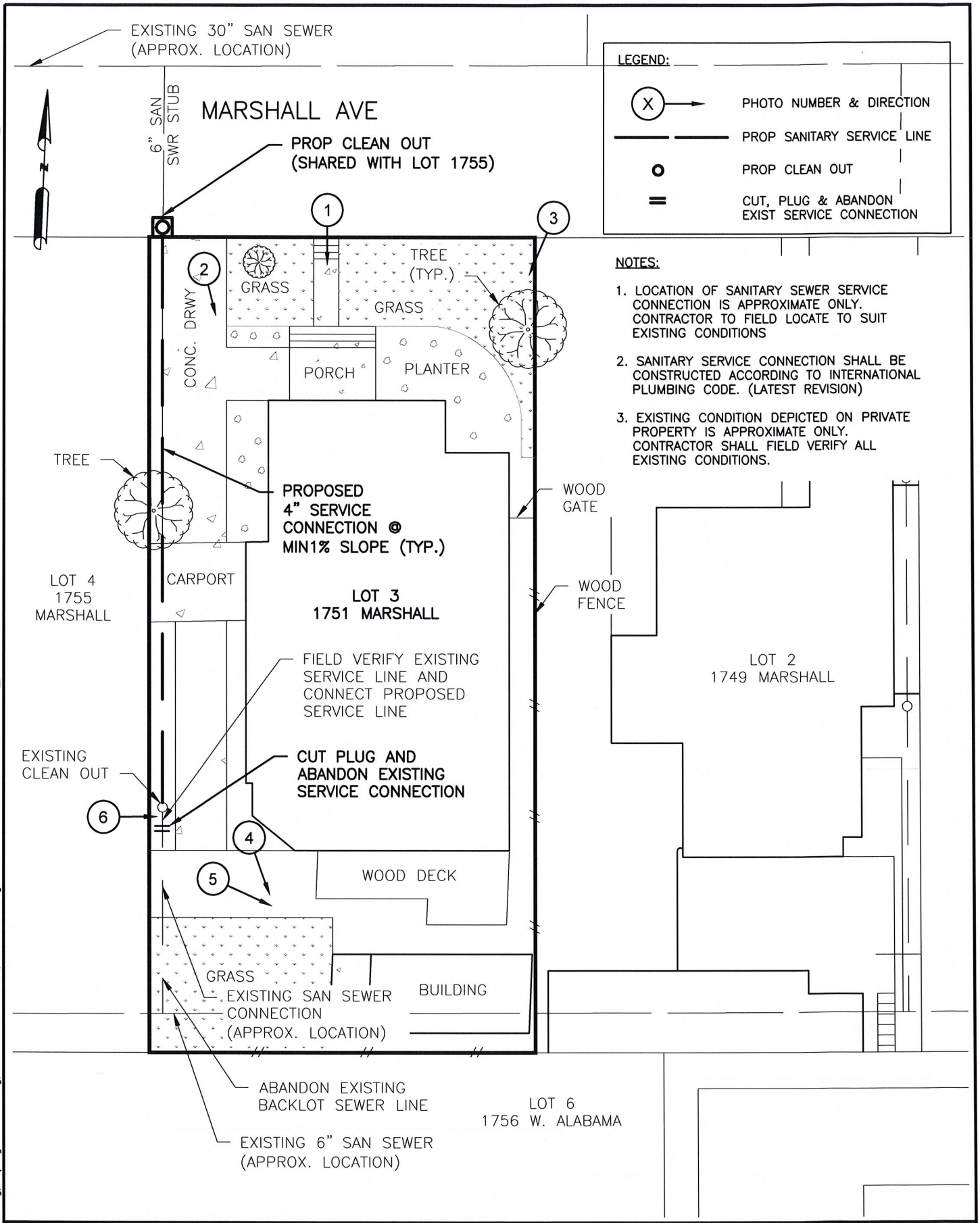
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1749 MARSHALL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/16/14
CHECKED BY: SA	SA 09/16/14
SCALE: NTS	
DWG. NO. EXHIBIT P-8	

Oct 28 2014 1:48PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MARSHALL_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg



Nov 05 2014 3:57P nbadapudi
R:\327 CivilTech\1 D\3.2 CAD\3.2.3 Civil\MARSHALL\1751 MARSHALL.dwg
Includes Xref(s): NS 1.dwg; Kipling St Base.dwg; wastewater GIS.DWG; MARSHELL.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1751 MARSHALL AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT P-09	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG DRWY

3.LOOKING SOUTH ALONG EAST PROPERTY

4.LOOKING SOUTHEAST BACKYARD

5.LOOKING SOUTHEAST TOWARDS PORCH

6.CLEANOUT LOCATED IN FLOWER GARDEN

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

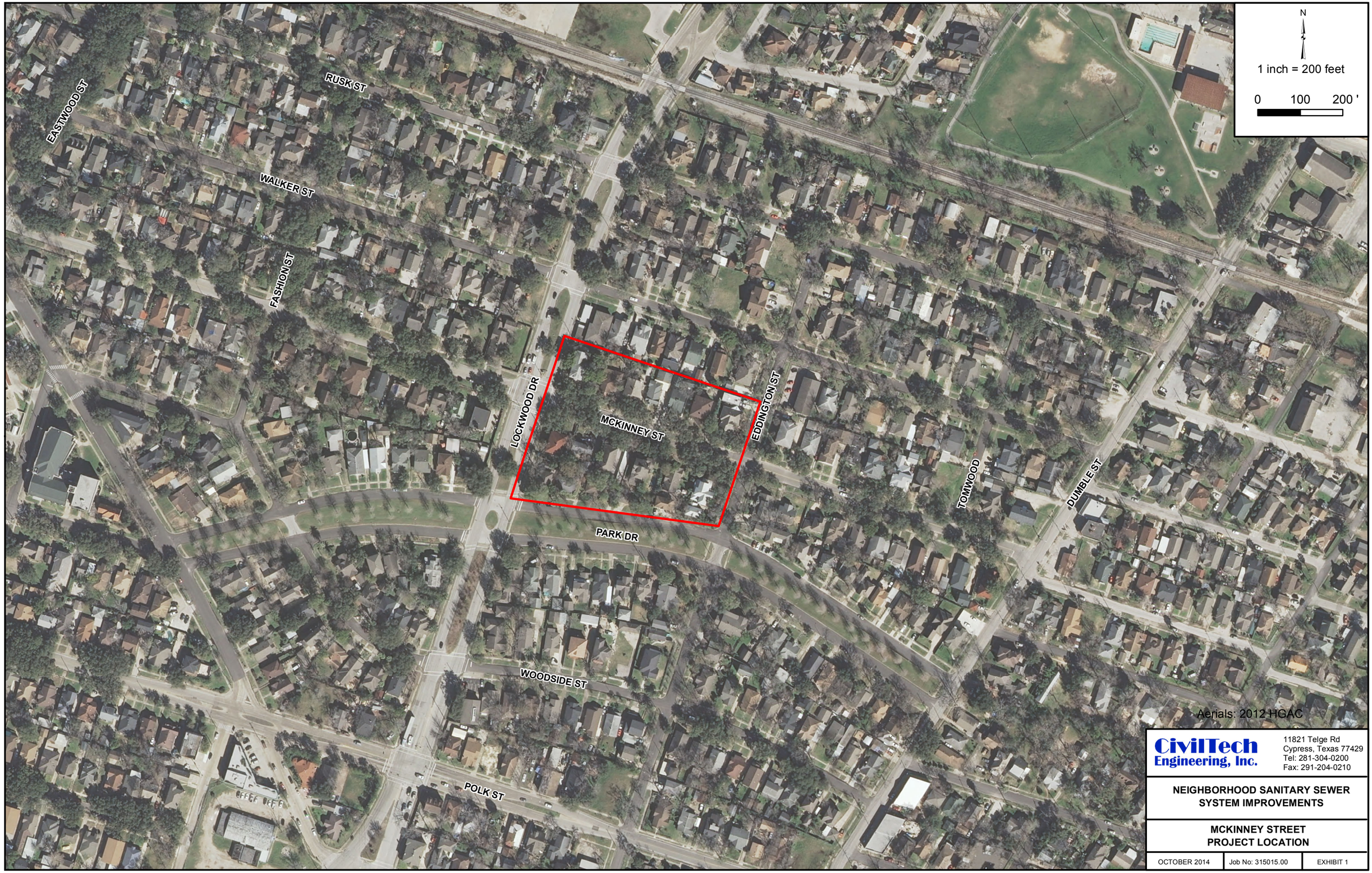
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

1751 MARSHALL
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/16/14
CHECKED BY: SA	SA 09/16/14
SCALE: NTS	
DWG. NO. EXHIBIT P-9	

Nov 07 2014 11:02AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MARSHALL_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; NSSI_8X11.dwg



CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

MCKINNEY STREET PROJECT LOCATION

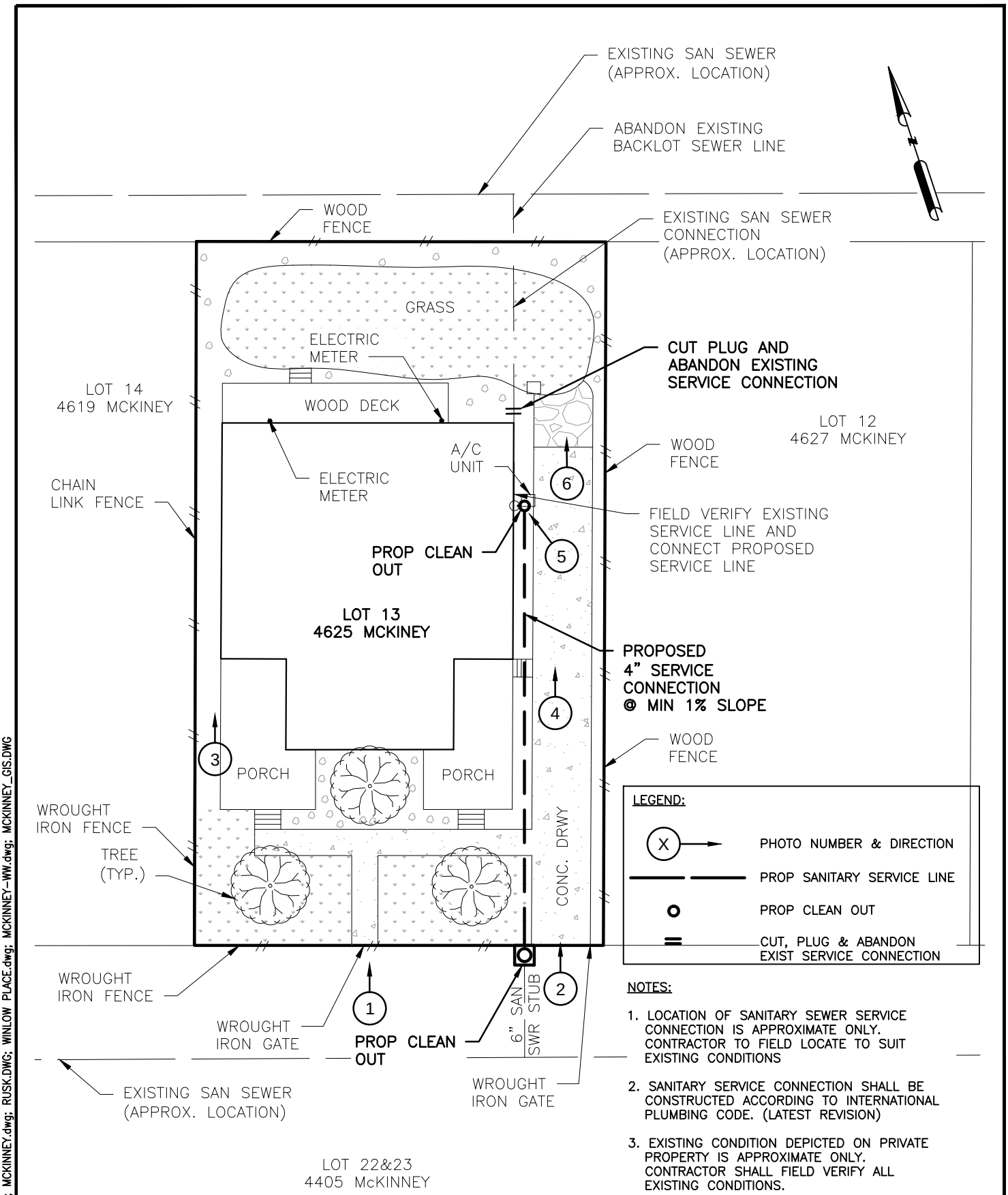
OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

MCKINNEY STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

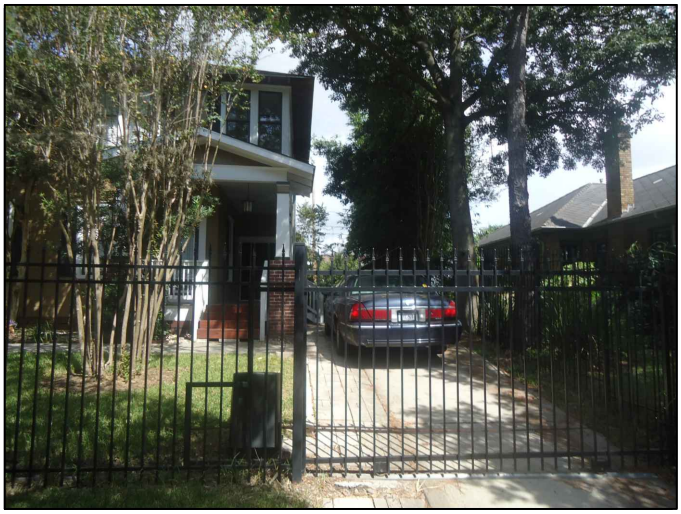
LOT SKETCH
4625 MCKINEY STREET
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

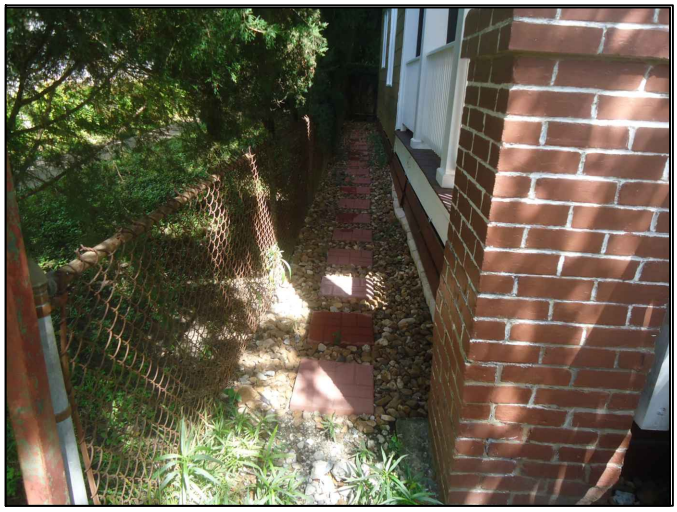
DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT V-1	

Nov 05 2014 6:08PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\MCKINEY\4625 MCKINEY.dwg
Includes Xref(s): NSSI_8X11.dwg; MCKINNEY.dwg; RUSK.DWG; WINLOW PLACE.dwg; MCKINNEY-WW.dwg; MCKINNEY_GIS.DWG

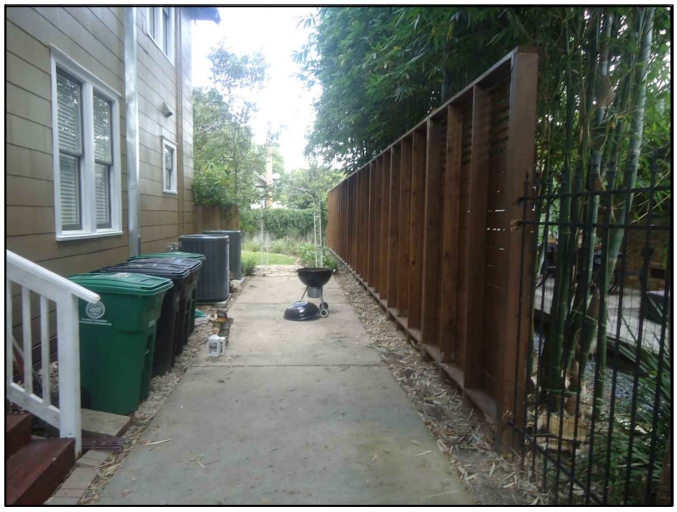
1.LOOKING NORTH ALONG FRONT OF HOUSE



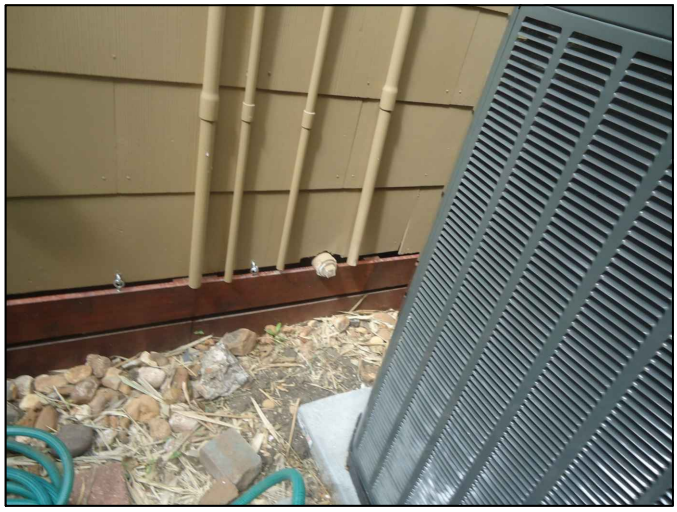
2.LOOKING NORTH ALONG DRWY



3.LOOKING NORTH ALONG WEST SIDE OF HOUSE



4.LOOKING NORTH DOWN DRWY



5.CLEANOUT ON NORTHEAST SIDE OF HOUSE

6.LOOKING NORTH TOWARDS PLANTER FROM NORTHEAST CORNER OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4625 McKinney
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT V-1	

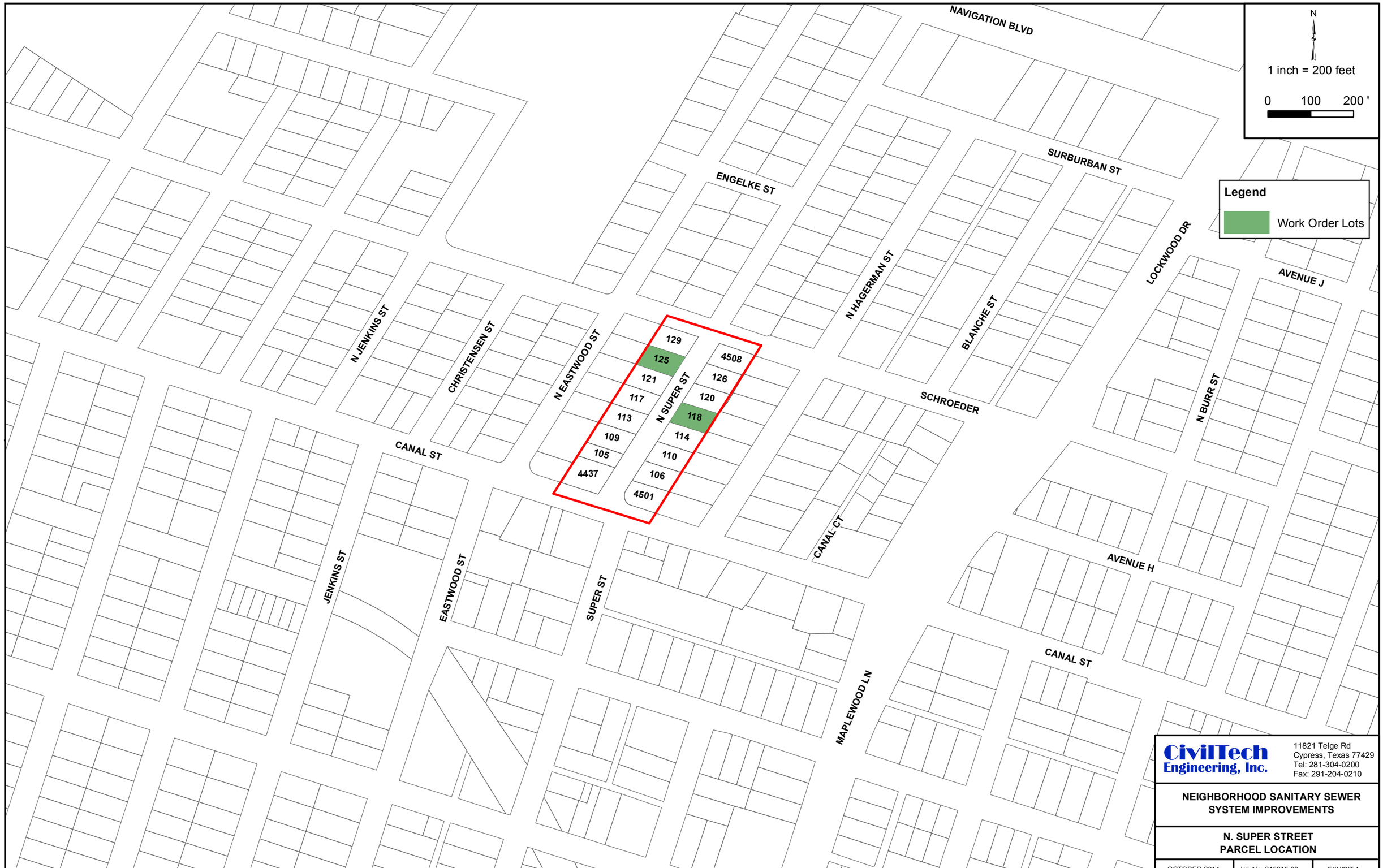
Nov 25 2014 1:42PM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\MCKINNEY_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

N. SUPER STREET PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



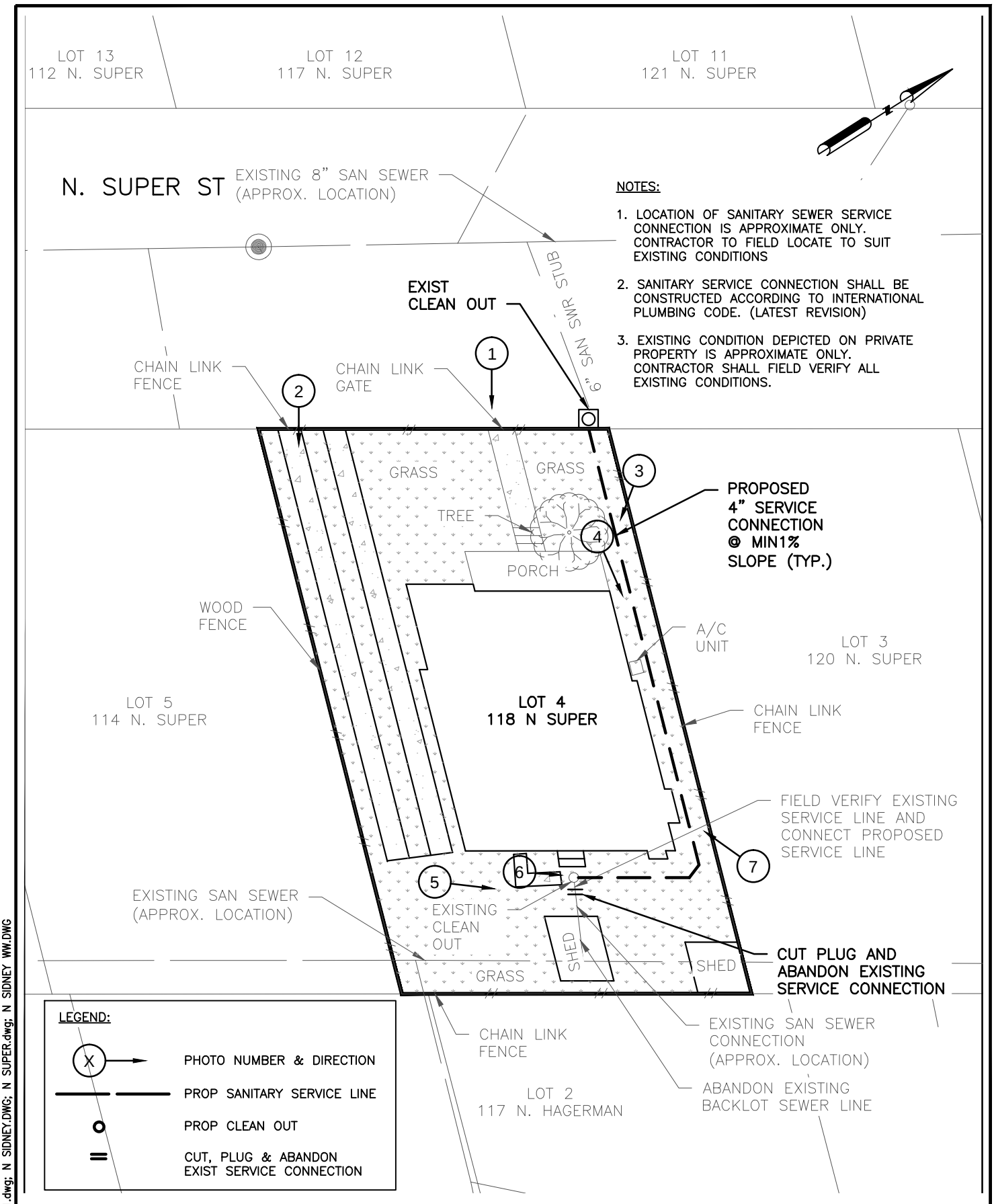
CivilTech Engineering, Inc.

11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

N. SUPER STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



Nov 05 2014 4:46PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\N SUPER\118 N SUPER.dwg
Includes Xref(s): NSSI_8X11.dwg; N SIDNEY.DWG; N SUPER.dwg; N SIDNEY WW.DWG

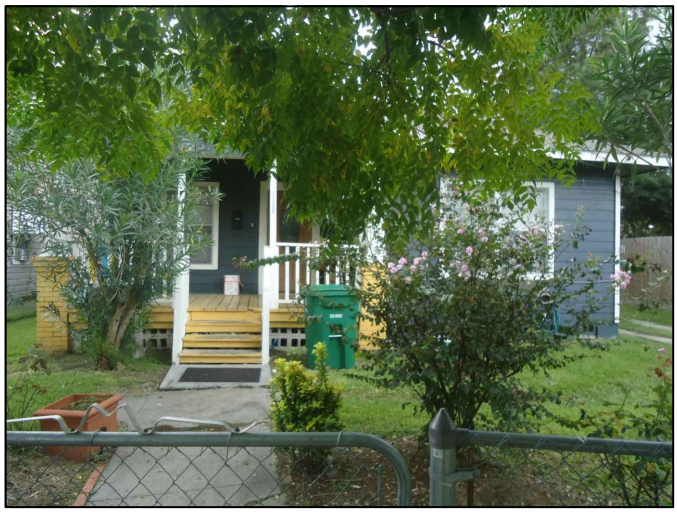
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
118 N. SUPER ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

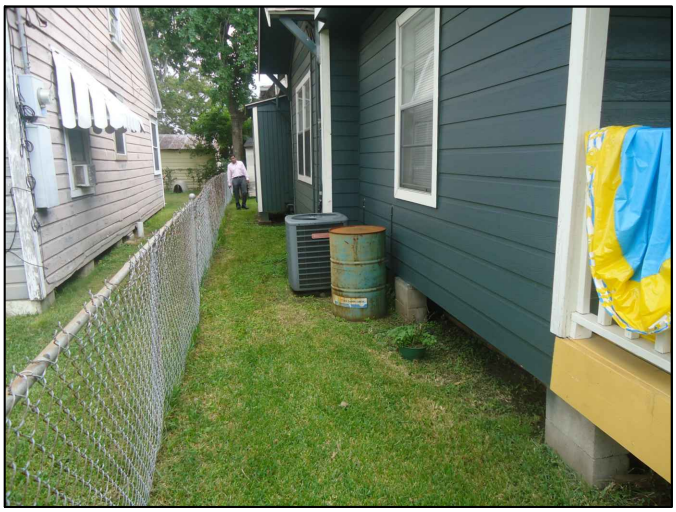
DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT L-01



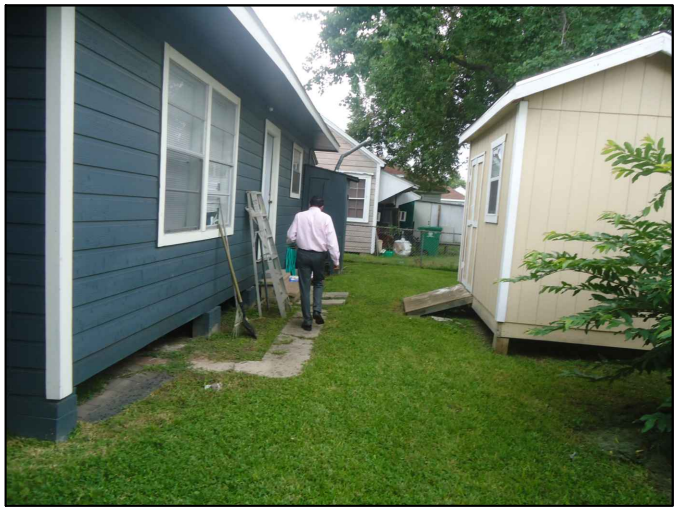
1.LOOKING EAST FRONT OF HOUSE

2.LOOKING EAST ALONG DRWY

3.LOOKING EAST ALONG NORTH FENCE LINE



4.LOOKING EAST TOWARDS NORTHSIDE OF HOUSE



5.LOOKING NORTH BACKYARD

6. CLEANOUT ON EAST SIDE OF HOUSE

KIT Professionals, Inc.
Challenging Challenges...
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

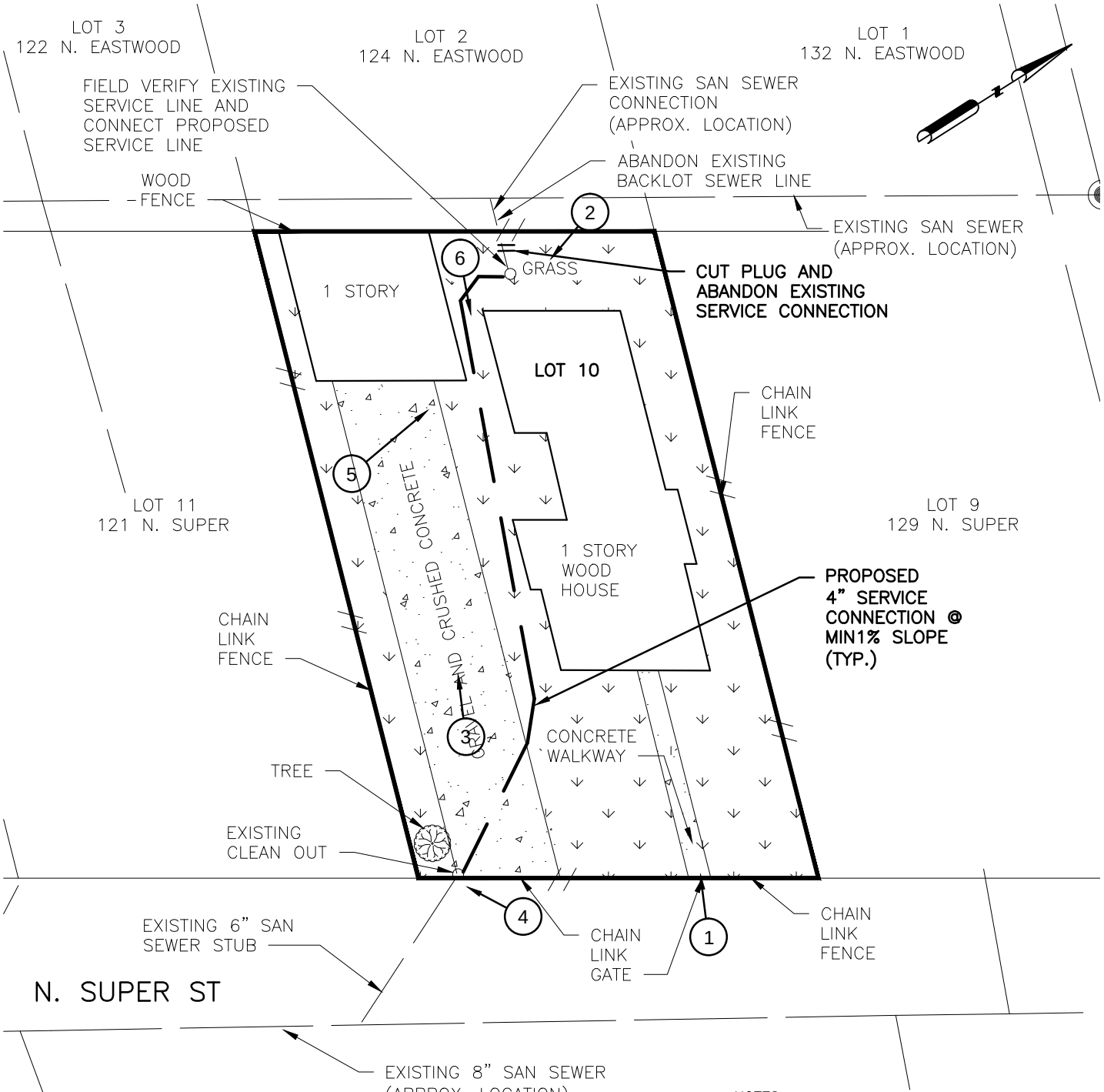
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

118 N. SUPER
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT L-1	

Oct 30 2014 10:20AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\N.SUPER_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



LEGEND:

- X → PHOTO NUMBER & DIRECTION
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

LOT 3
120 N.
SUPER

LOT 2
126 N. SUPER

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
125 N. SUPER ST
SANITARY SERVICE CONNECTION

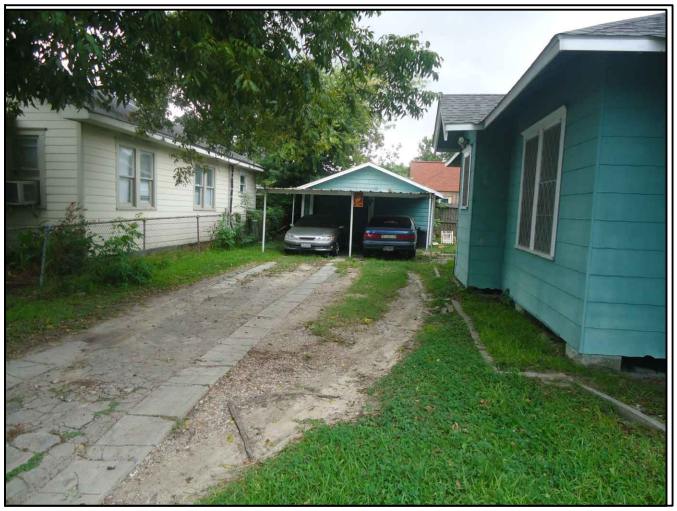
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT L-02	

Nov 17 2014 3:07PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\N SUPER\125 N SUPER 1.dwg
Includes Xref(s): NSSI_8X11.dwg; N SIDNEY.DWG; N SUPER.dwg; N SIDNEY WW.DWG

1.LOOKING WEST TOWARDS FRONT OF HOUSE

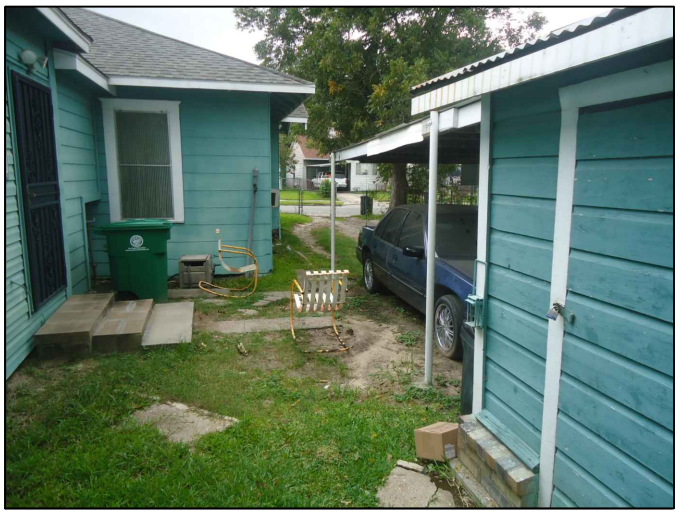
2.LOOKING SOUTHEAST ON WESTSIDE OF HOUSE



3.LOOKING WEST ALONG EAST FENCE LINE

4.LOOKING SOUTH TOWARDS CLEANOUT

5.LOOKING NORTH ON WESTSIDE OF HOUSE



6.LOOKING EAST FROM WEST FENCELINE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

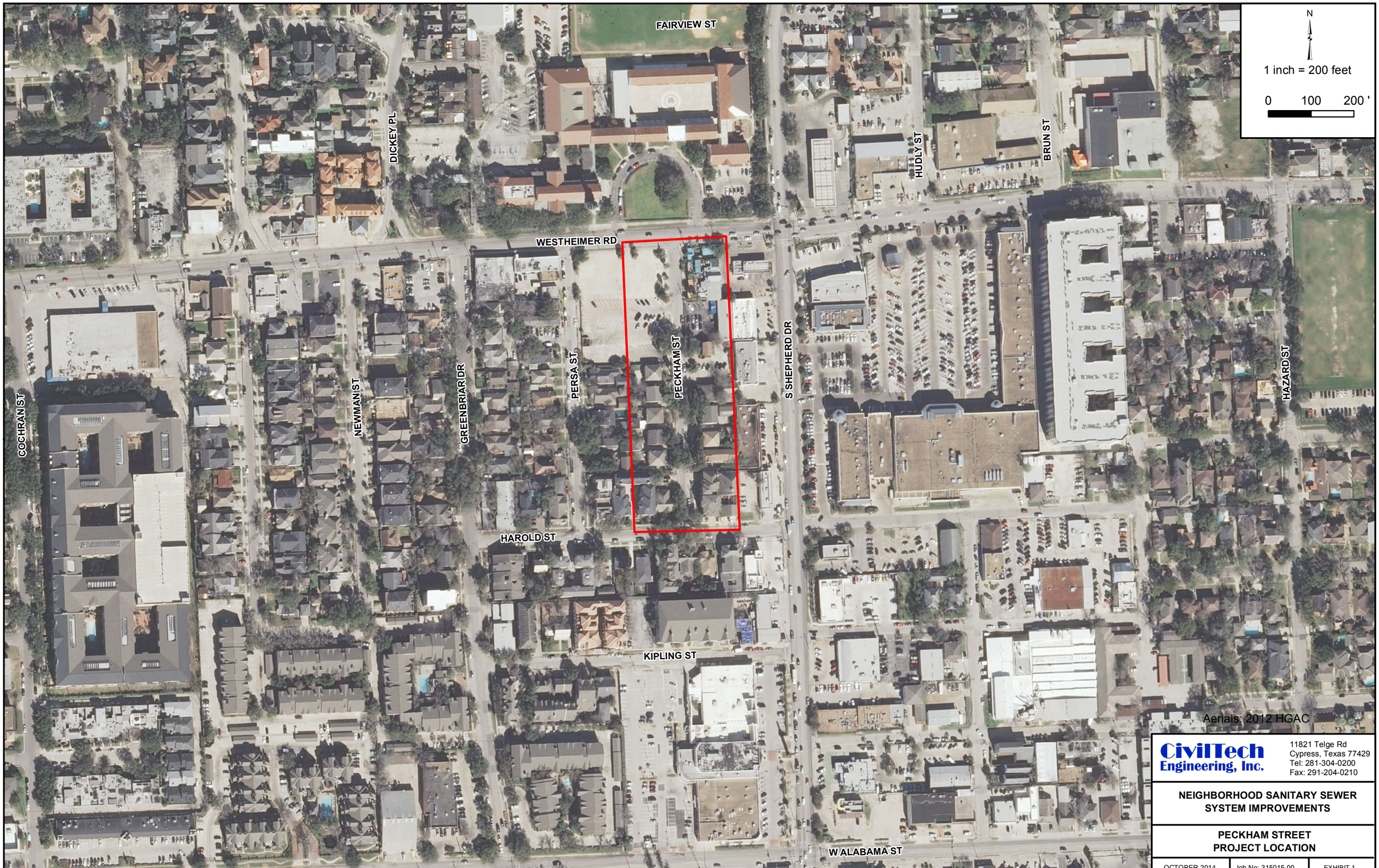
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

125 N. SUPER
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT L-3	

Oct 30 2014 10:30AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\N.SUPER_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



CivilTech Engineering, Inc.

11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

PECKHAM STREET PROJECT LOCATION

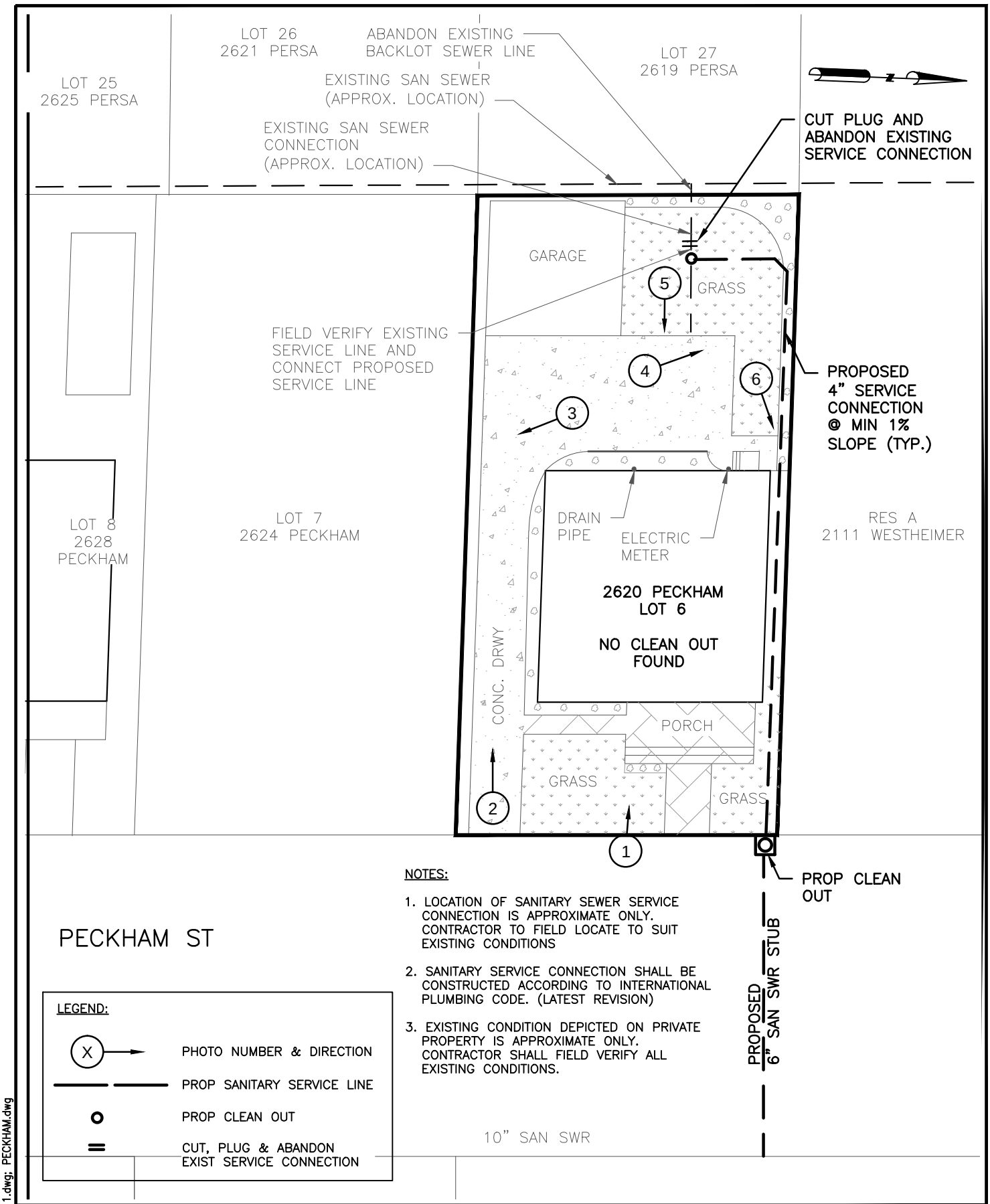
OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

PECKHAM STREET PARCEL LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

LEGEND:

X →	PHOTO NUMBER & DIRECTION
———	PROP SANITARY SERVICE LINE
o	PROP CLEAN OUT
=	CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
2620 PECKHAM ST
SANITARY SERVICE CONNECTION

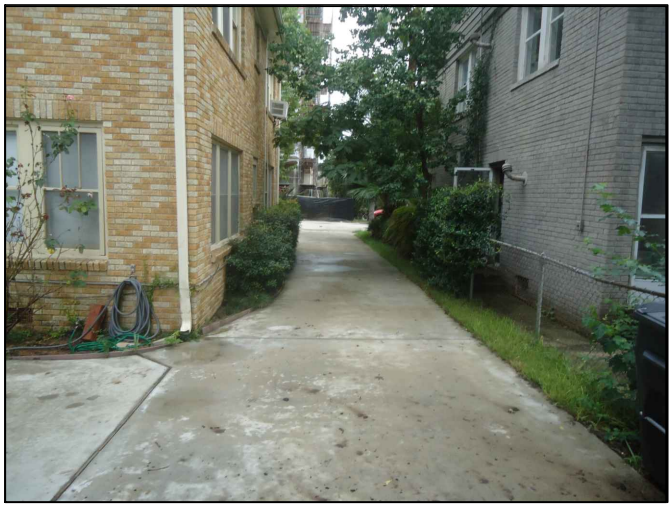
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: dy	09/29/14
CHECKED BY: SA	10/07/14
SCALE:	1"=20'
DWG. NO.	EXHIBIT U-1

Nov 17 2014 10:14AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\PECKHAM\2620 PECKHAM.dwg
Includes Xref(s): NSSI_8X11.dwg; PECKHAM.dwg

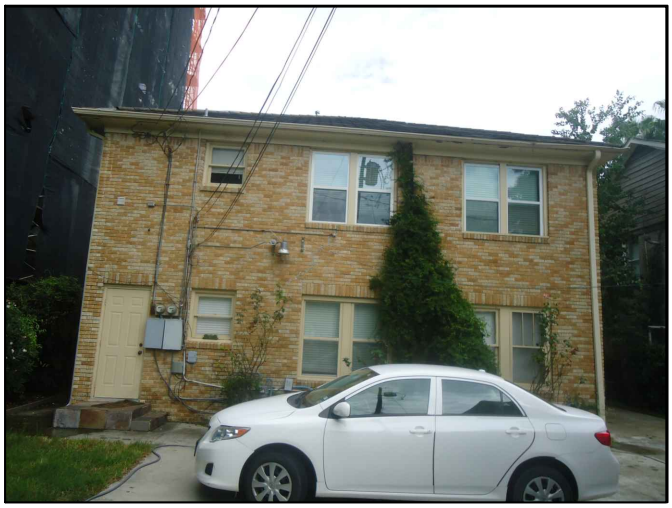
1.LOOKING WEST FRONT OF HOUSE

2.LOOKING WEST ALONG DRWY



3.LOOKING EAST DOWN DRWY

4.LOOKING NORTHWEST INTO BACKYARD



5.LOOKING EAST TOWARDS WEST SIDE OF HOUSE

6.LOOKING EAST TOWARDS NORTHSIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

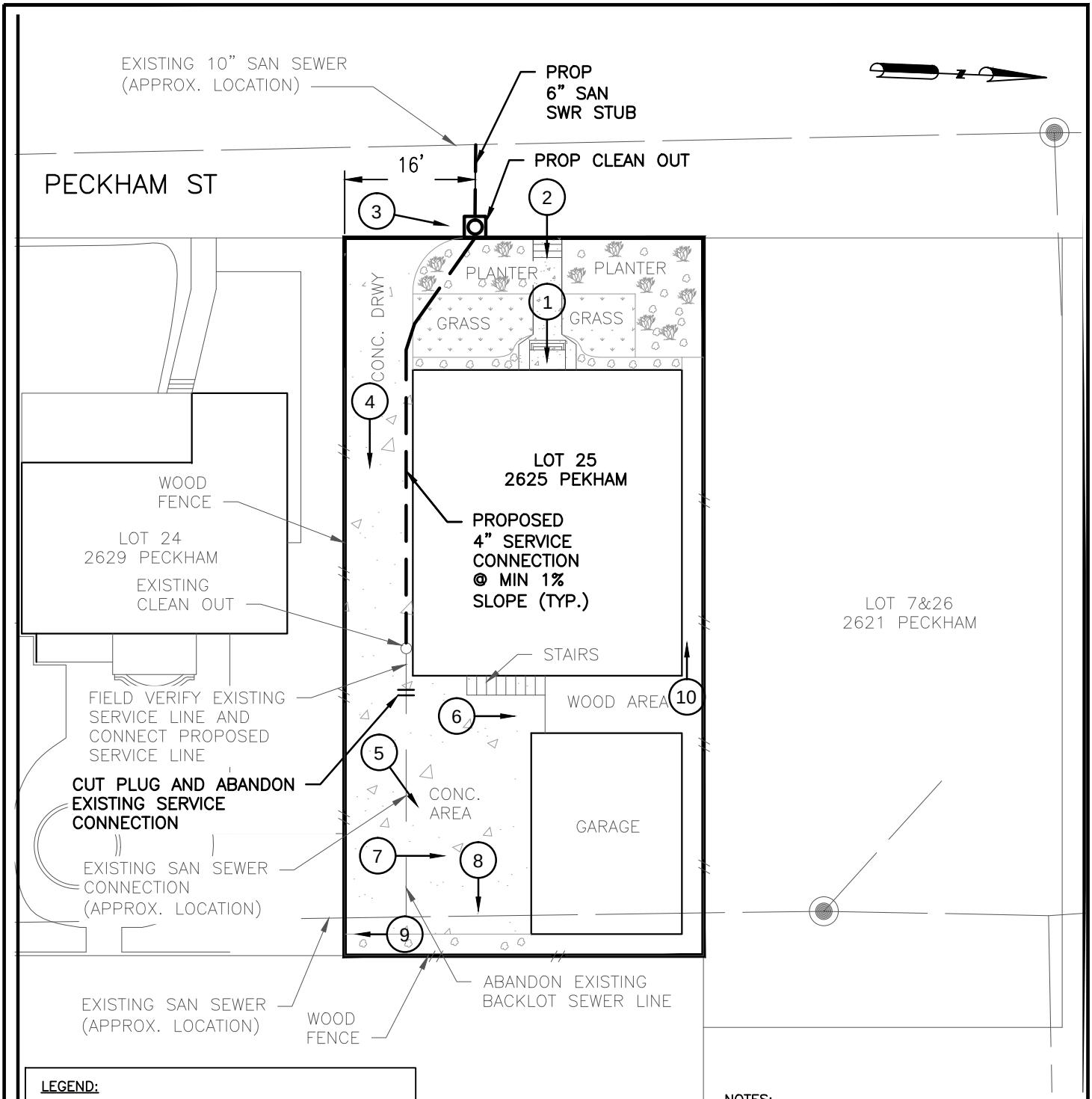
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2620 PECKHAM
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT U-1

Oct 30 2014 8:23AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg



LEGEND:

X →	PHOTO NUMBER & DIRECTION
——— ———	PROP SANITARY SERVICE LINE
o	PROP CLEAN OUT
=	CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
2625 PECKHAM ST
SANITARY SERVICE CONNECTION

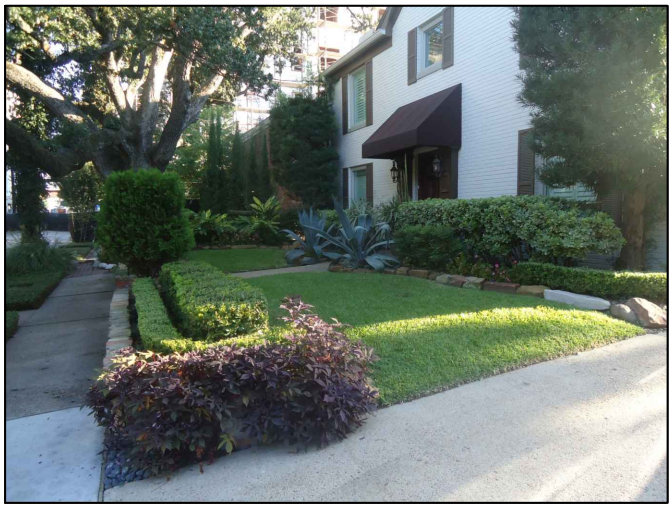
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT U-2	

Nov 17 2014 10:19AM jthomas
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\PECKHAM\2625 PECKHAM.dwg
Includes Xref(s): NSSI_8X11.dwg; PECKHAM-WW.DWG; PECKHAM.dwg

1.LOOKING EAST FRONT OF HOUSE

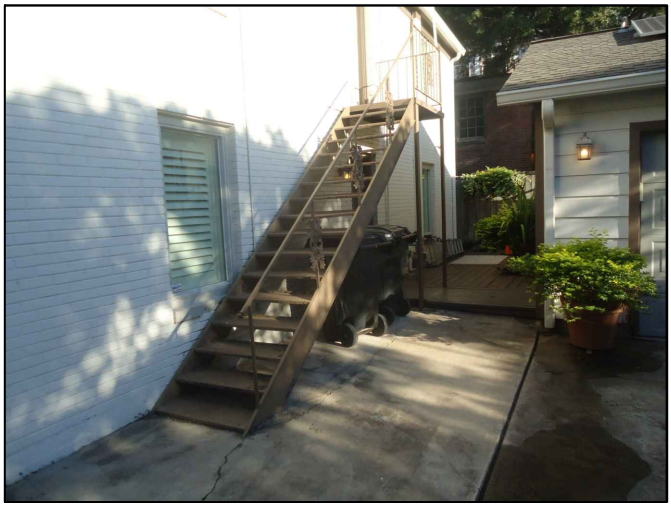
2.LOOKING EAST TOWARDS HOUSE



3.LOOKING NORTH ALONG DRWY

4.LOOKING EAST TOWARDS DRWY

5.LOOKING EAST TOWARDS GARAGE



6.LOOKING NORTH TOWARDS STAIRS AND PATIO

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2625 PECKHAM
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

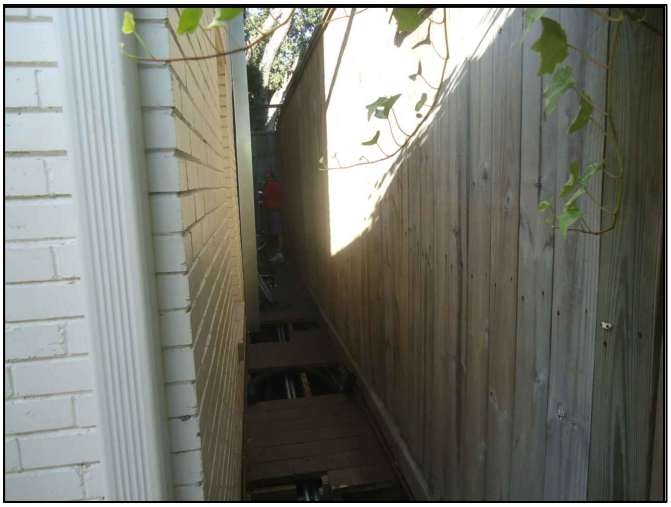
DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT U-2

Oct 30 2014 8:23AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg

7.LOOKING NORTH TOWARDS GARAGE

8.LOOKING EAST TOWARDS PLANTER

9.LOOKING SOUTH BEHIND FENCE



10.LOOKING WEST ALONG NORTH FENCELINE

Oct 30 2014 8:29AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg

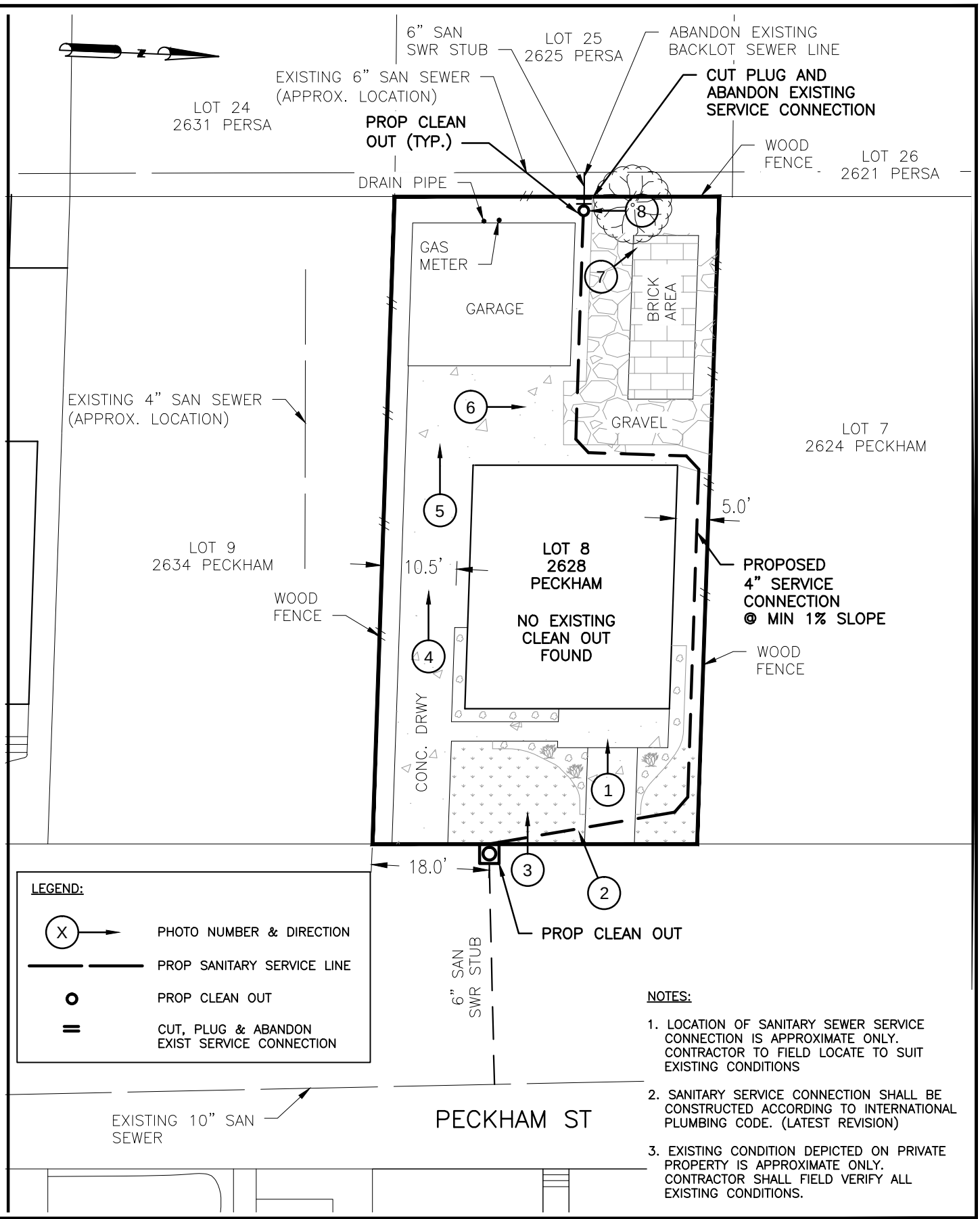
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2625 PECKHAM
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT U-2



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

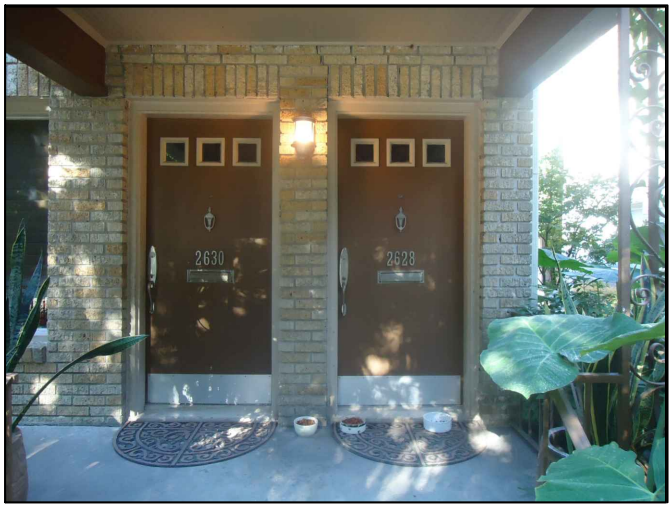
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
2628 PECKHAM ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT U-3	

Nov 17 2014 2:41PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\PECKHAM\2628 PECKHAM.dwg
Includes Xref(s): NSSI_8X11.dwg; PECKHAM-WW.DWG; PECKHAM.dwg

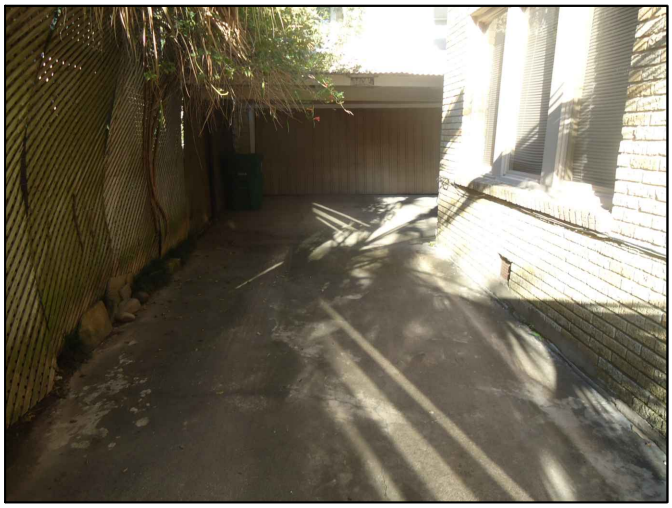


1.LOOKING WEST AT FRONT OF HOUSE

2.LOOKING SOUTH TOWARDS FRONT OF HOUSE

3.LOOKING WEST AT FRONT YARD

4.LOOKING WEST ALONG DRWY



5.LOOKING WEST TOWARDS GARAGE

6.LOOKING NORTH INTO BACKYARD

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

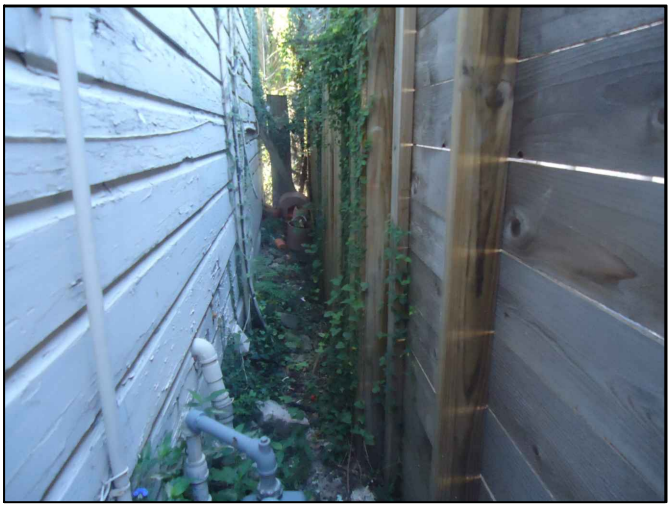
2628 PECKHAM
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/16/14
CHECKED BY: SA	SA 09/16/14
SCALE: NTS	
DWG. NO. EXHIBIT U-3	

Oct 30 2014 9:22AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg

7.LOOKING INTO BACKYARD



8.LOOKING SOUTH ALONG WEST FENCE LINE

Oct 30 2014 9:22AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg

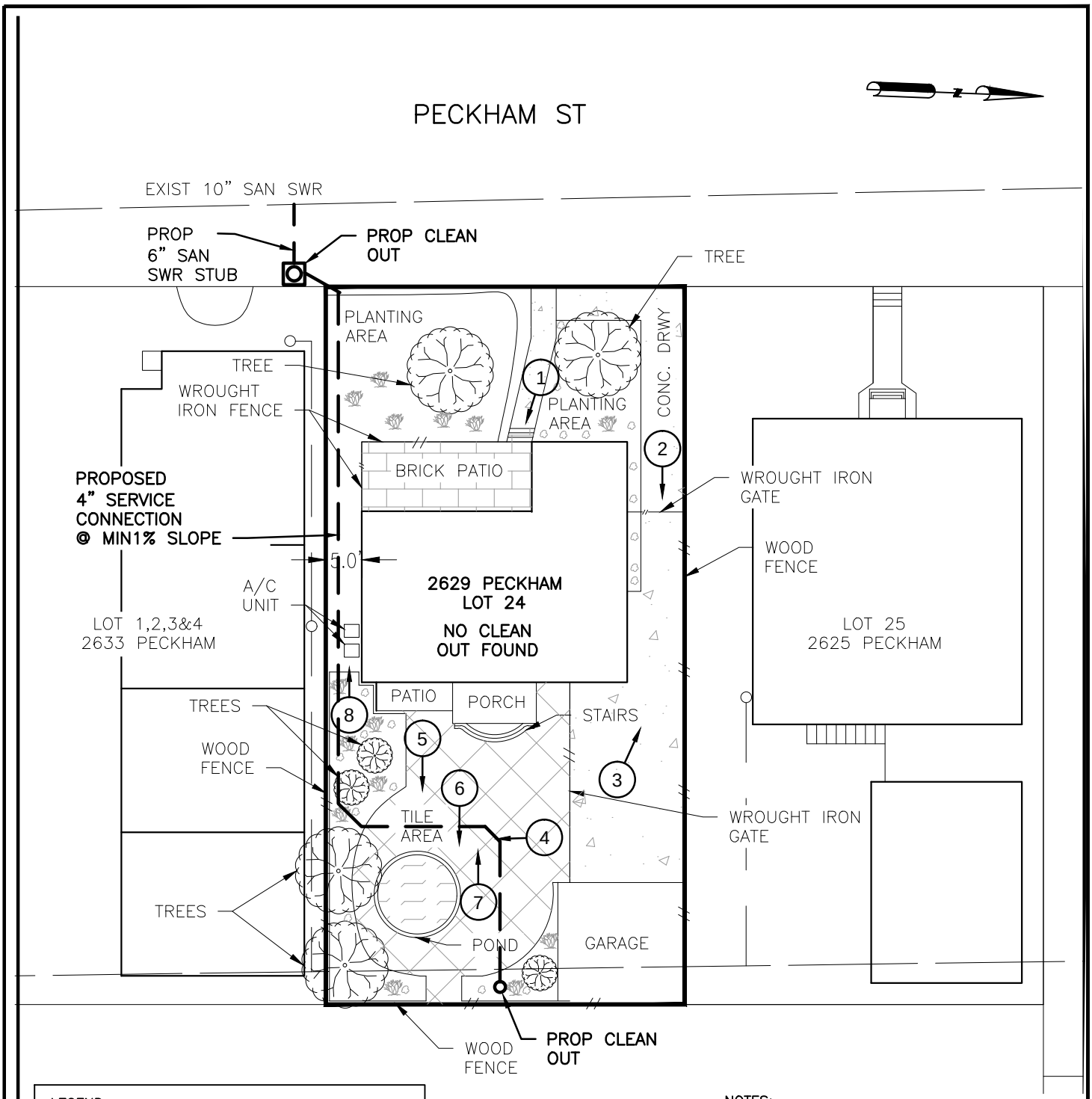
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2628 PECKHAM
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV 09/16/14
CHECKED BY:	SA 09/16/14
SCALE:	NTS
DWG. NO.	EXHIBIT U-3



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

LOT 8,9&10
2620 S. SHEPHERD DR

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

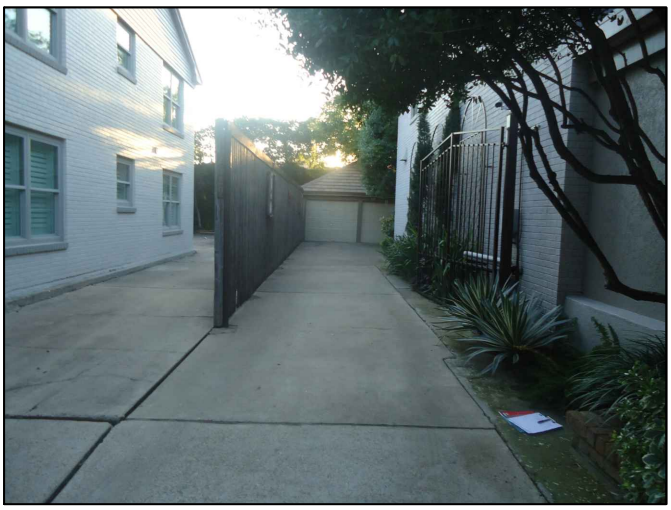
LOT SKETCH
2629 PECKHAM ST
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT U-4	

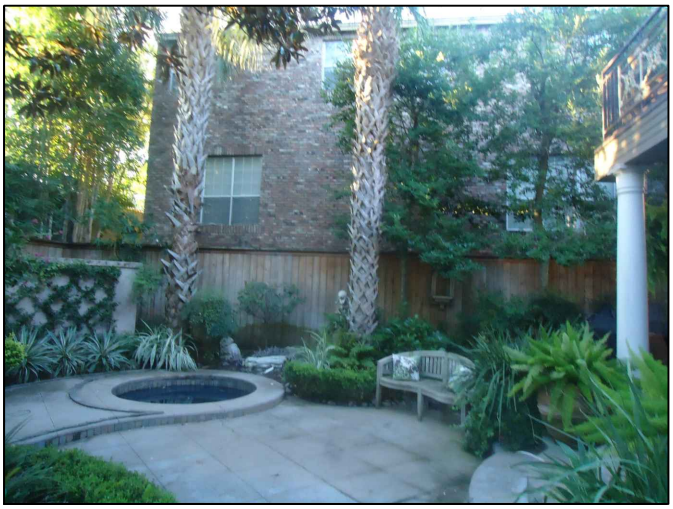
Nov 17 2014 2:37PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\PECKHAM\2629 PECKHAM.dwg
Includes Xref(s): NSSI_8X11.dwg; PECKHAM-WW.DWG; PECKHAM.dwg

1.LOOKING EAST FRONT OF HOUSE

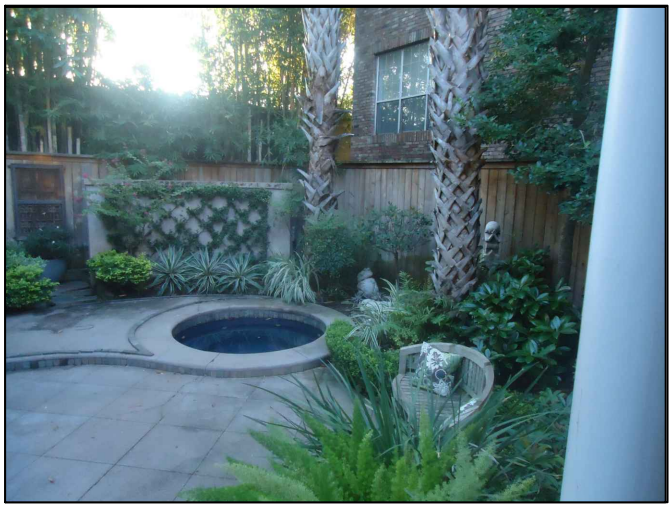


2.LOOKING EAST TOWARDS GARAGE

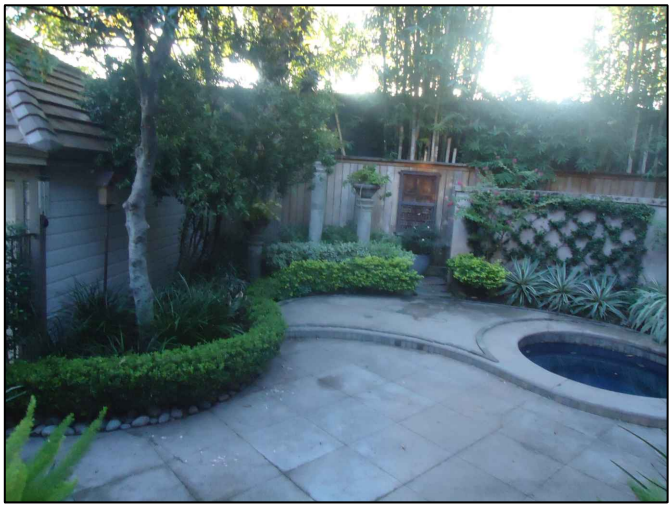
3.LOOKING WEST AWAY FROM DRWY



4.LOOKING SOUTH BACKYARD



5.LOOKING SOUTHEAST INTO BACKYARD



6.LOOKING EAST TOWARDS BACKYARD

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

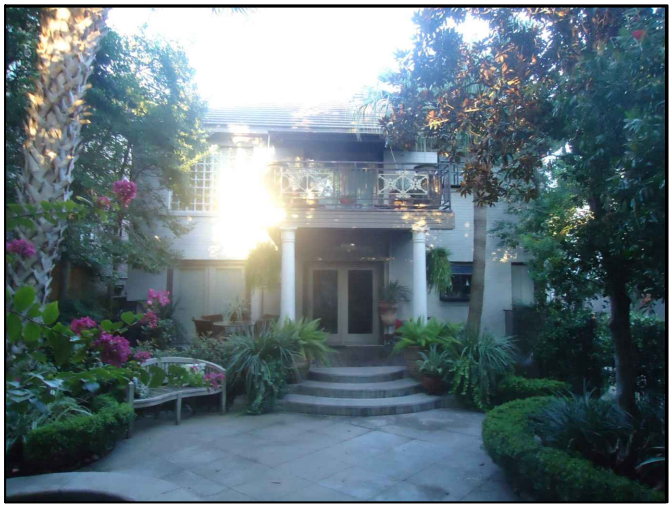
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2629 PECKHAM
EXISTING LOT PICTURES

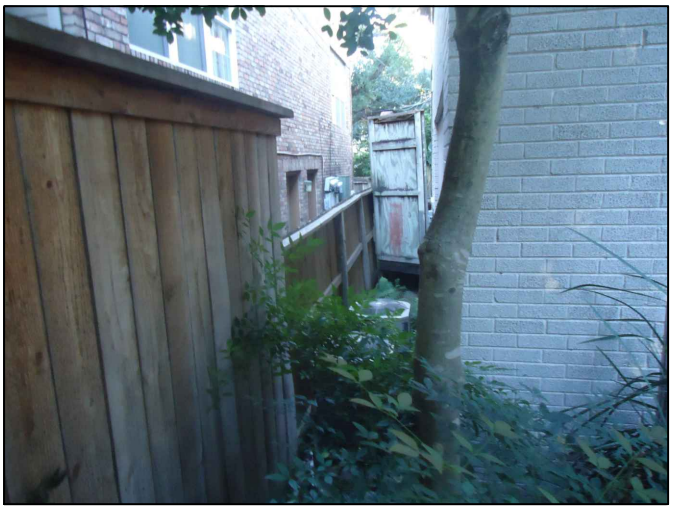
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT U-4

Oct 30 2014 8:41AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg



7.LOOKING WEST BACK OF HOUSE



8.LOOKING WEST ALONG SOUTH FENCE LINE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

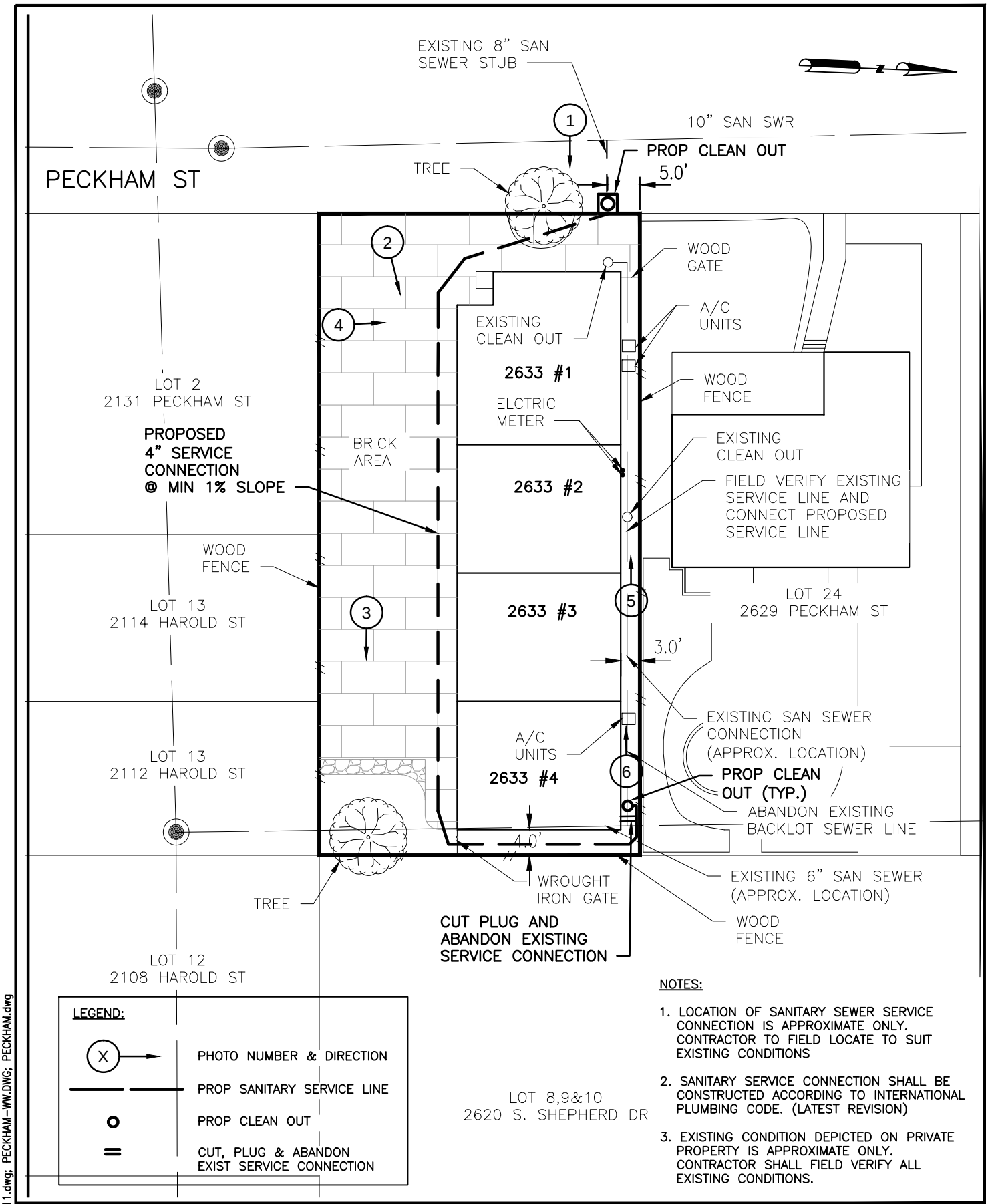
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2629 PECKHAM
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT U-4

Oct 30 2014 8:42AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
2633 PECKHAM ST #1, #2, #3, #4
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

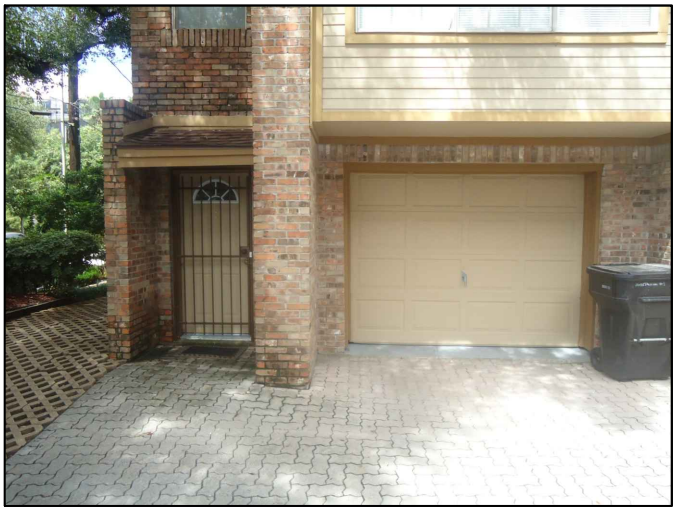
DRAWN BY: DY	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT U-5	

Nov 18 2014 9:53AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\PECKHAM\2633 PECKHAM.dwg
Includes Xref(s): NSSI_8X11.dwg; PECKHAM-WW.DWG; PECKHAM.dwg

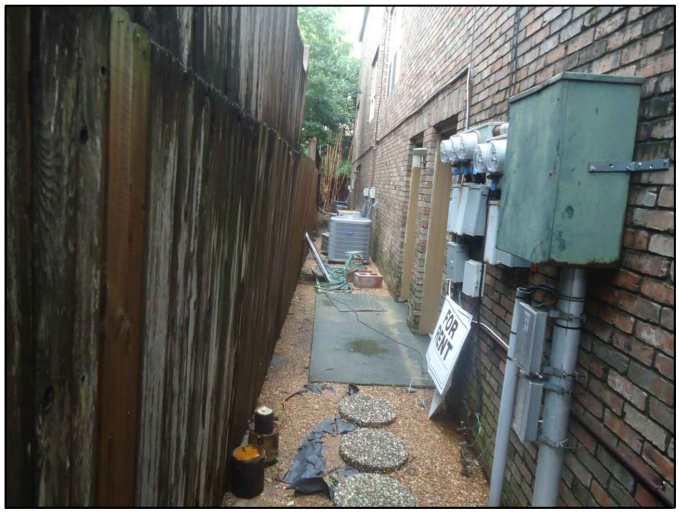
1.LOOKING EAST TOWARDS EAST SIDE OF COMPLEX

2.LOOKING NORTHEAST TOWARDS COMPLEX

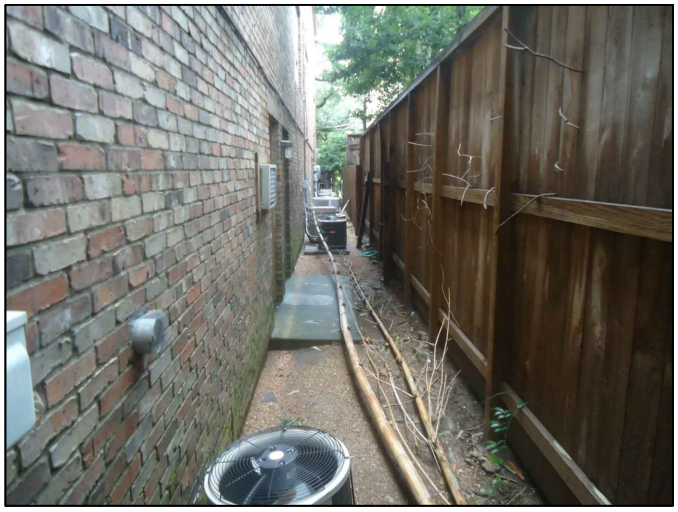
3.LOOKING EAST ALONG SOUTH



4.LOOKING EAST TOWARDS WEST FENCE



5.CLEANOUTS LOCATED ON NORTH SIDE OF BUILDING



6.CLEANOUTS ON NORTH SIDE OF BUILDING

Oct 30 2014 9:14AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg

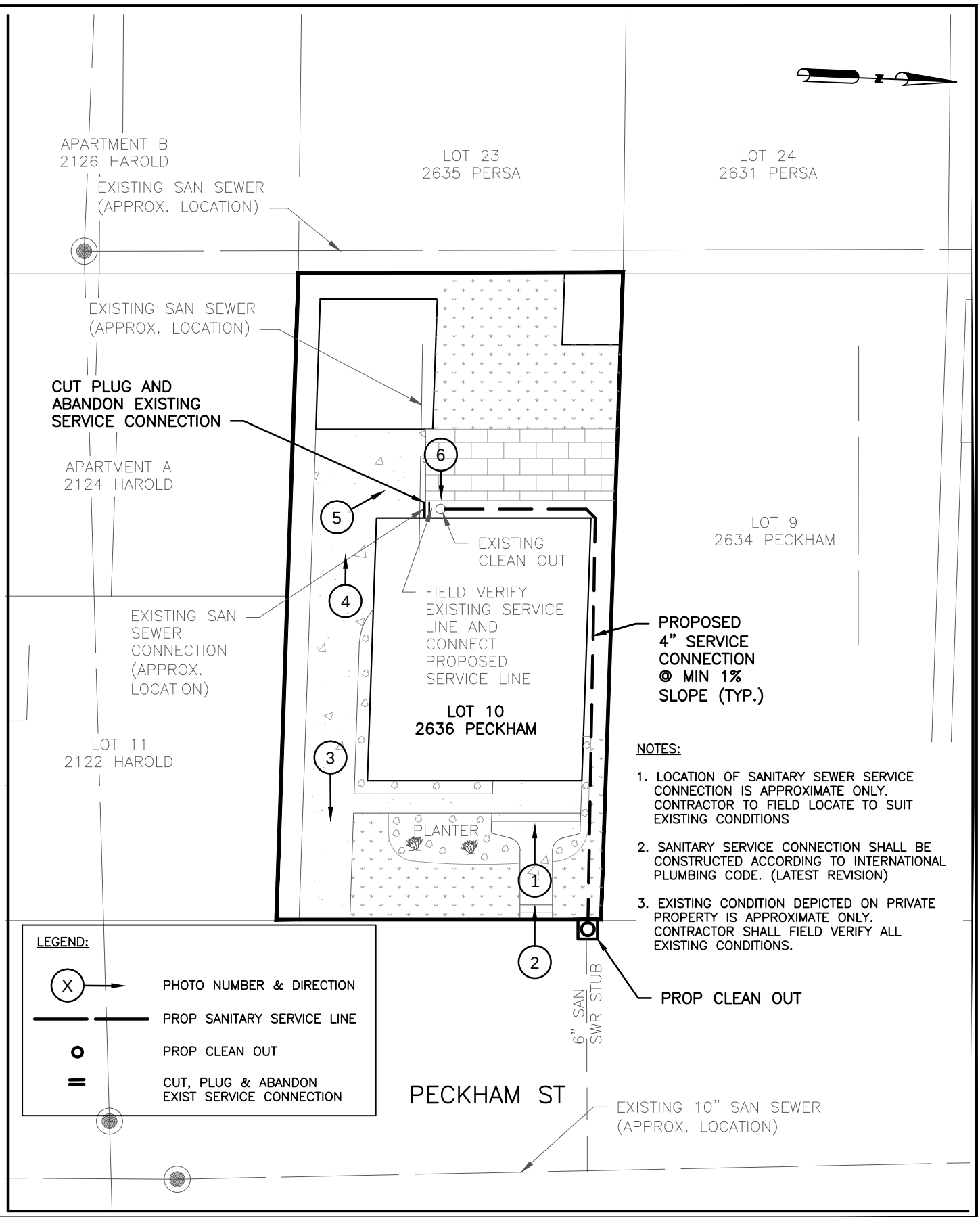
KIT
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2633 PECKHAM ST #1,#2,#3 & #4
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT U-5



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
2636 PECKHAM ST
SANITARY SERVICE CONNECTION

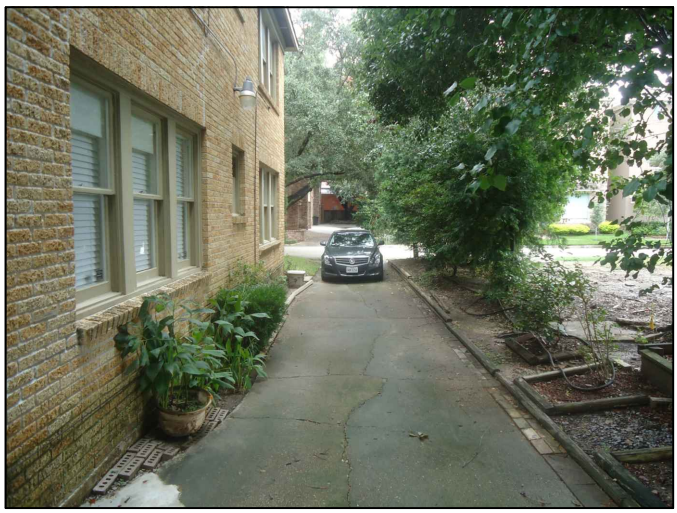
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT U-6

Nov 05 2014 9:22AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\PECKHAM\2636 PECKHAM.dwg
Includes Xref(s): NSSI_8X11.dwg; PECKHAM-WW.DWG; PECKHAM.dwg

1.LOOKING WEST FRONT OF HOUSE

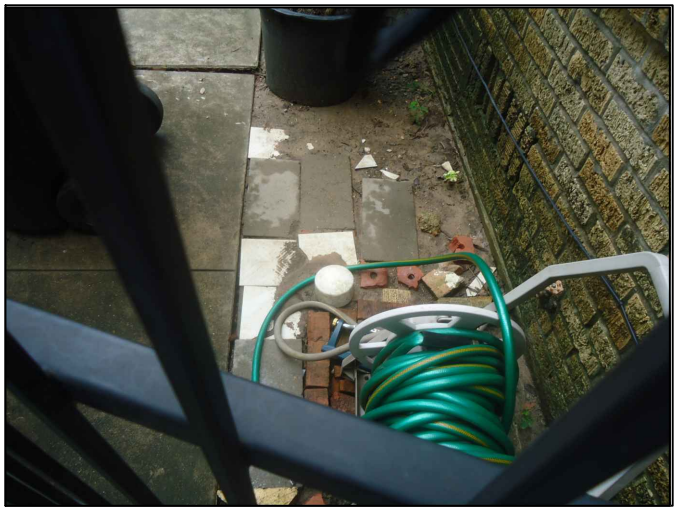
2.LOOKING WEST FRONT OF HOUSE



3.LOOKING EAST DOWN DRWY TOWARDS ST

4.LOOKING WEST TOWARDS GARAGE

5.LOOKING NORTHWEST TOWARDS BACKYARD



6.CLEANOUT LOCATED ON SOUTHWEST CORNER OF BUILDING

KIT
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

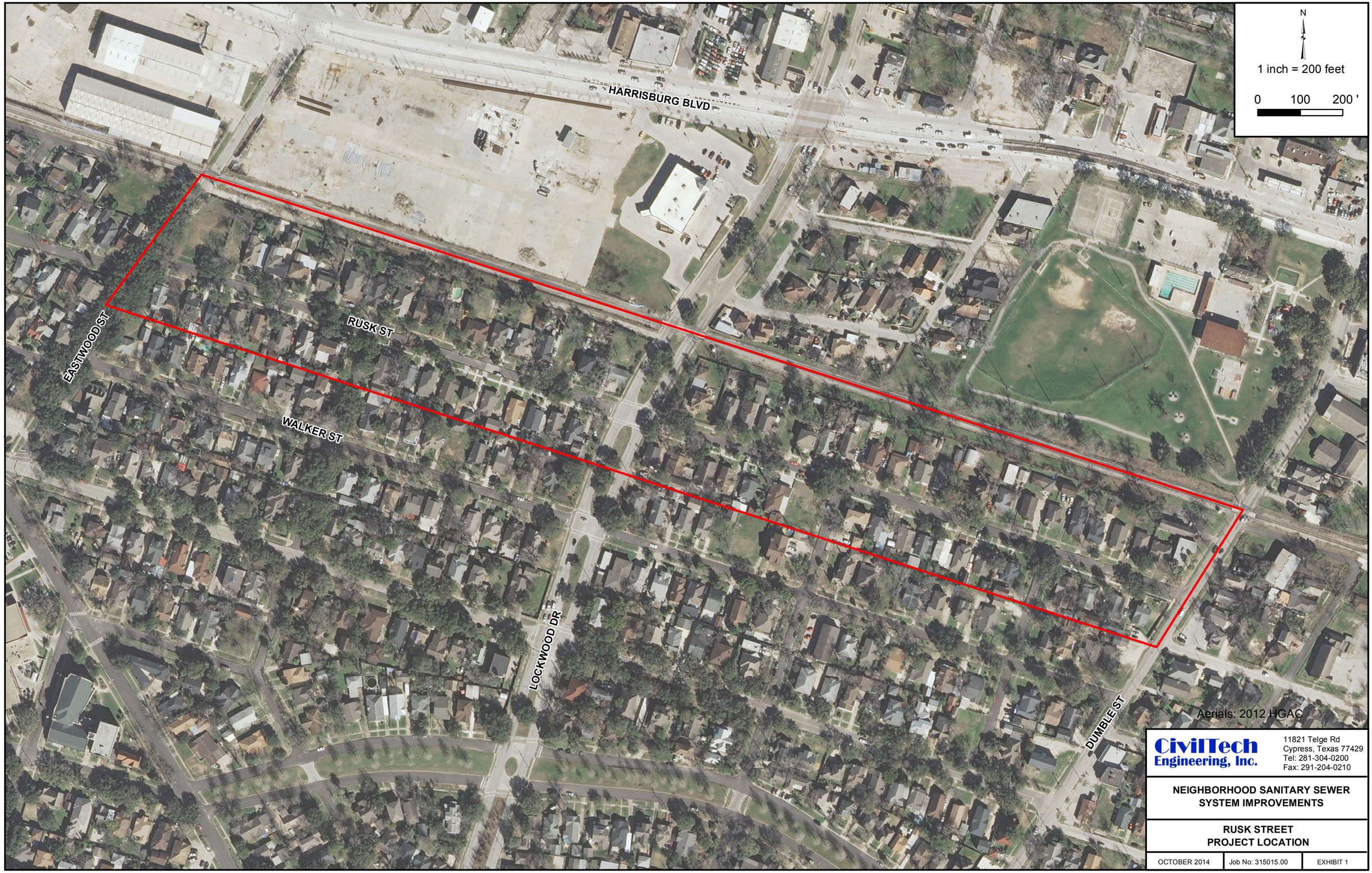
CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

2636 PECKHAM
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT U-9

Oct 30 2014 9:23AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\PECKHAM_PHOTOGRAPHS.dwg
Includes Xref(s): NSSI_8X11.dwg



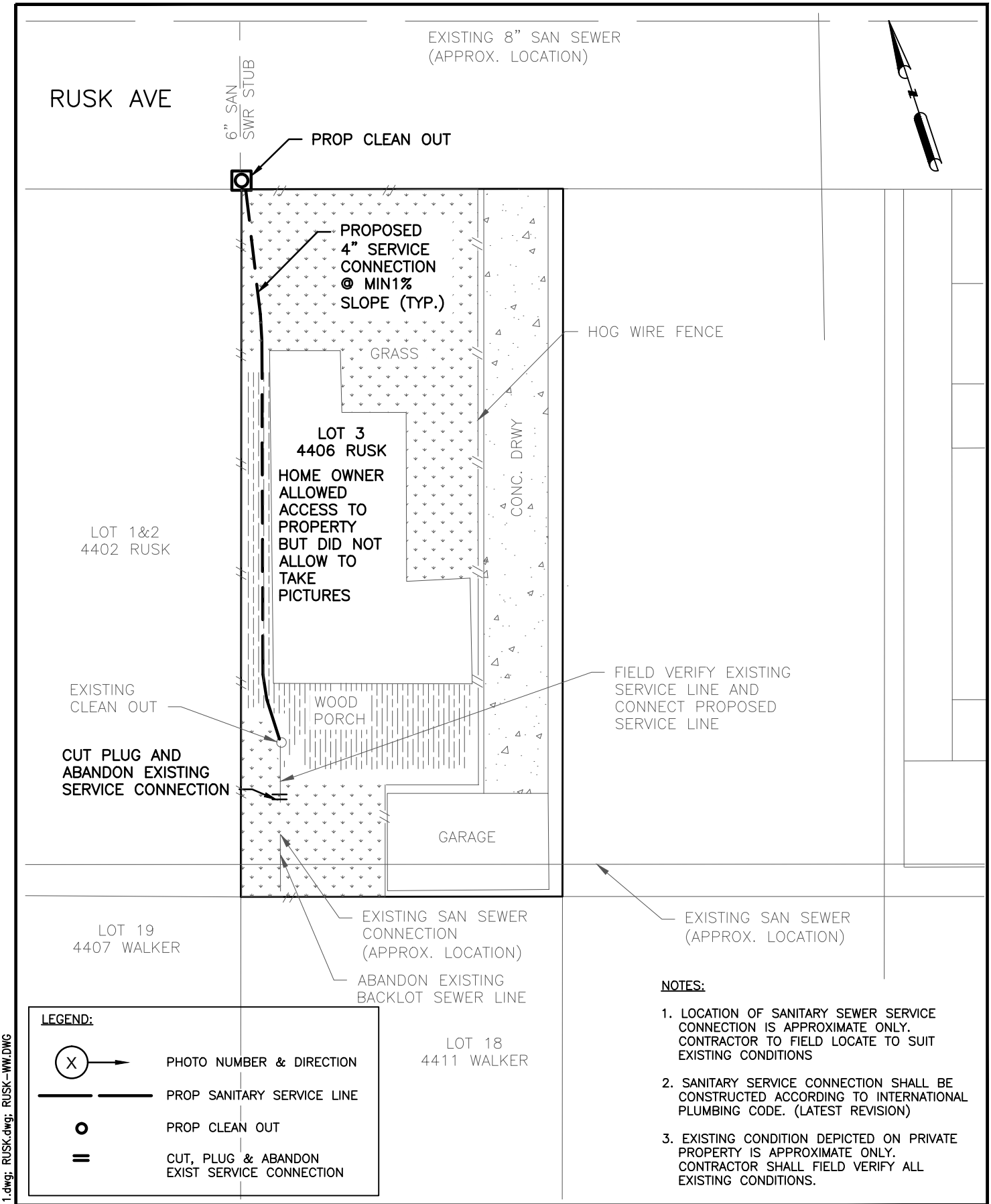
CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

RUSK STREET PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

N
1 inch = 200 feet
0 100 200 '
Legend
Work Order Lots
HARRISBURG BLVD
RUSK ST
WALKER ST
EASTWOOD ST
FASHION ST
LOCKWOOD DR
EDDINGTON ST
TOMWOOD
DUMBLE ST
4401 4413 4415 4421 4425 4441 4445 4447 4505 4509 4513 4515 4517 4519 4525 4539 4541 4545
4402 4406 4412 4416 4420 4430 4440 4446
4506 4508 4510 4512 4514 4524 4528 4534 4540 4542
4604 4608 4612 4618 4622 4626 4640
4609 4615 4617 4621 4627 4629 4639 4645 4701 4707 4711 4713 4721 4727 4731 4735 4803 4807 4811 4815 4819
4702 4708 4712 4714 4716 4724 4728 4732
4804 4808 4814 4820
CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210
NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS
RUSK STREET PARCEL LOCATION
OCTOBER 2014
Job No: 315015.00
EXHIBIT 1



LEGEND:

- X → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

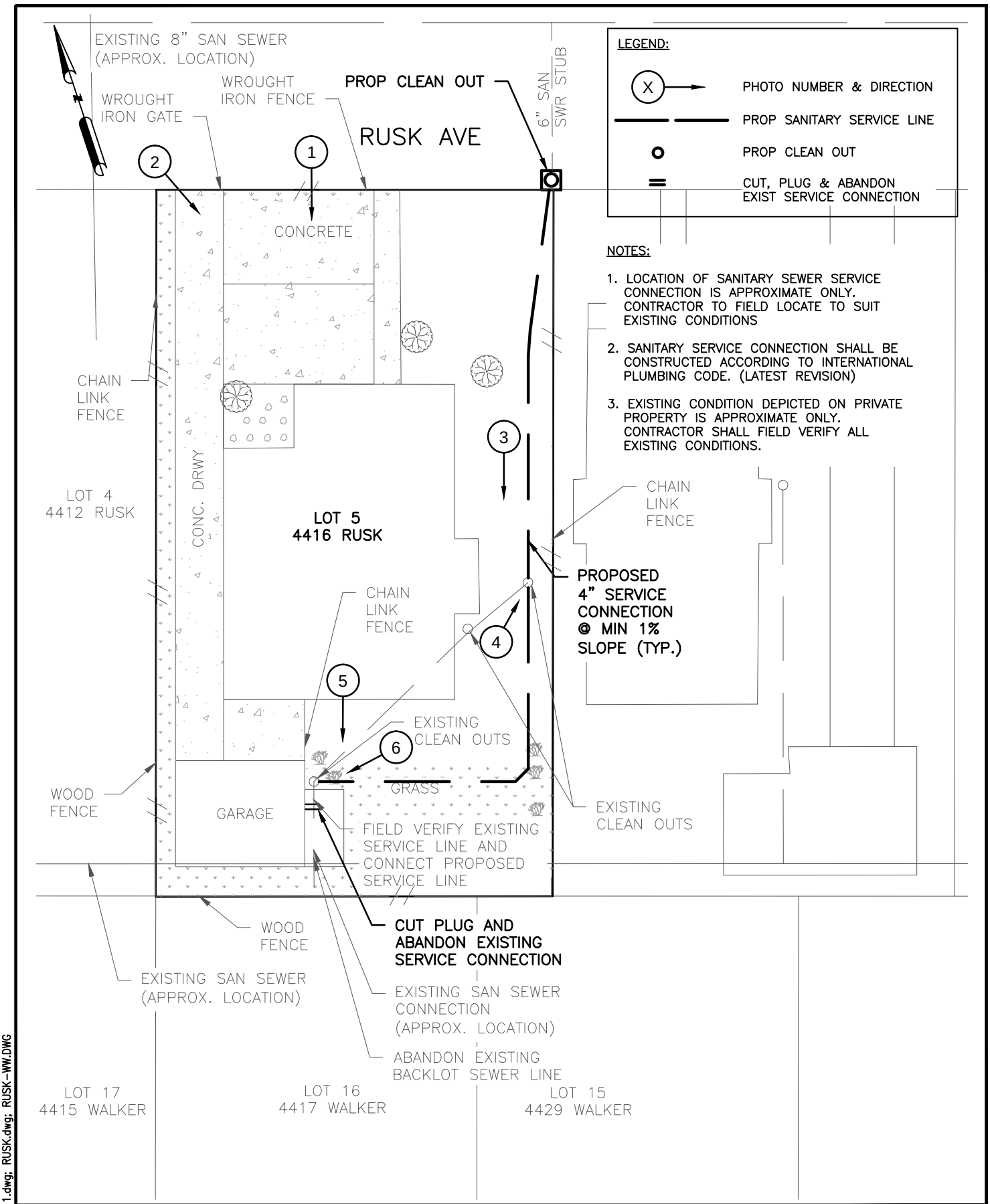
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4406 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-1	

Nov 17 2014 1:35PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4406 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

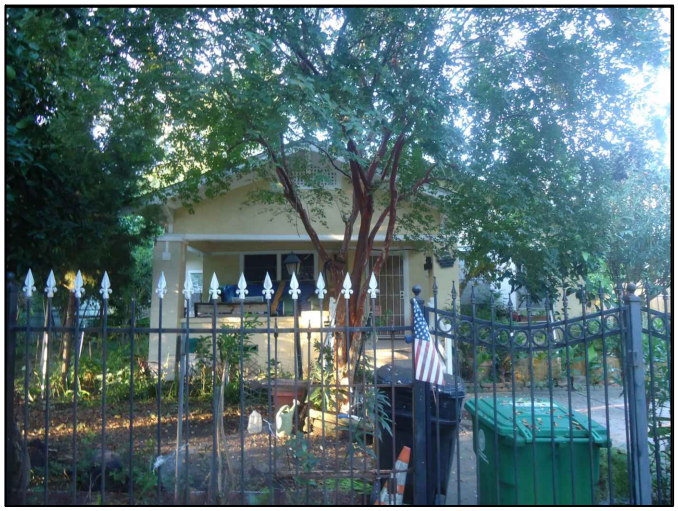
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4416 RUSK AVE
SANITARY SERVICE CONNECTION

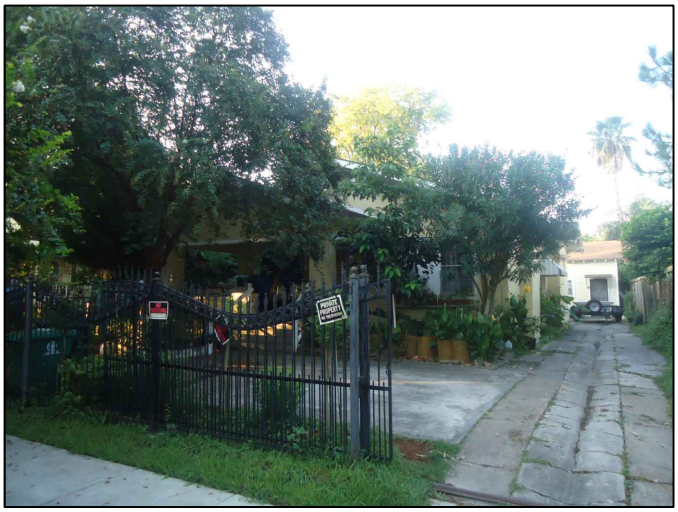
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/19/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-2	

Nov 17 2014 1:32PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4416 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG



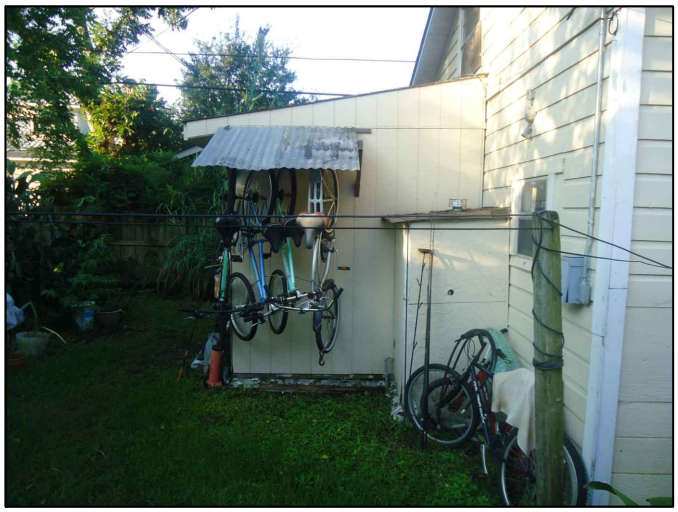
1.LOOKING SOUTH FRONT OF HOUSE



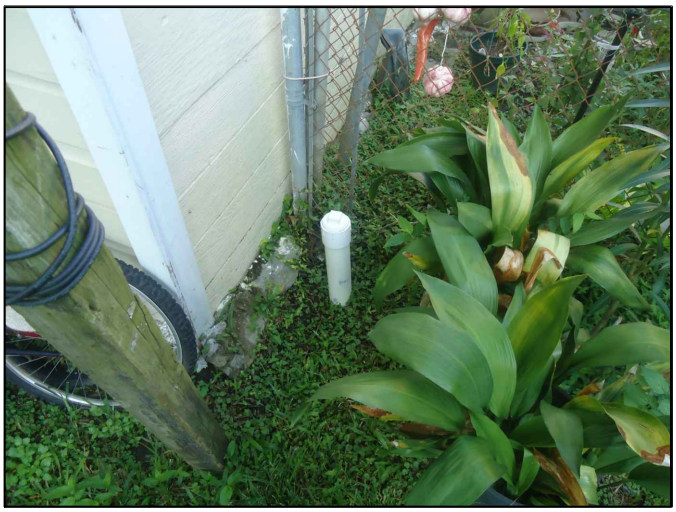
2.LOOKING SOUTHWEST TOWARDS HOUSE

3.LOOKING SOUTH ON EAST SIDE OF HOUSE

4.LOOKING NORTH ALONG EAST FENCE LINE



5.LOOKING SOUTH TOWARDS BACK HOUSE



6..CLEANOUT LOCATED ON SOUTHSIDE OF HOUSE NORTH OF 2ND HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

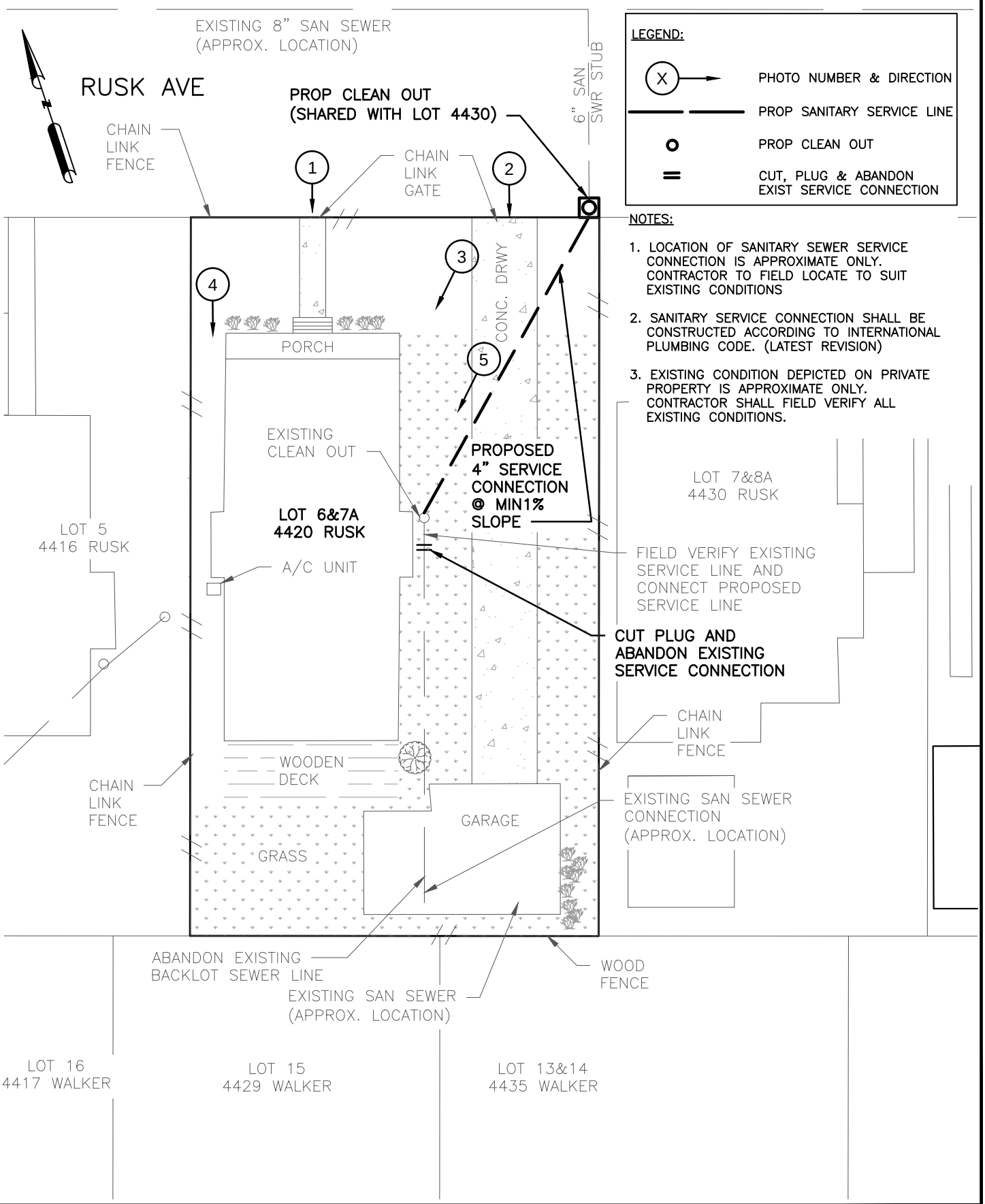
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4416 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-2	

Oct 29 2014 1:55PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4420 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT A-3

Nov 05 2014 9:34AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4420 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG DRIVEWAY

3.LOOKING SOUTHWEST FRONT OF THE HOUSE

4.LOOKING SOUTH DOWN WEST FENCE LINE

5.CLEANOUT IS ON SOUTHWEST SIDE OF THE HOUSE

Challenging Challenges...

KIT Professionals, Inc.

Engineers ● Planners ● Construction Managers

2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.

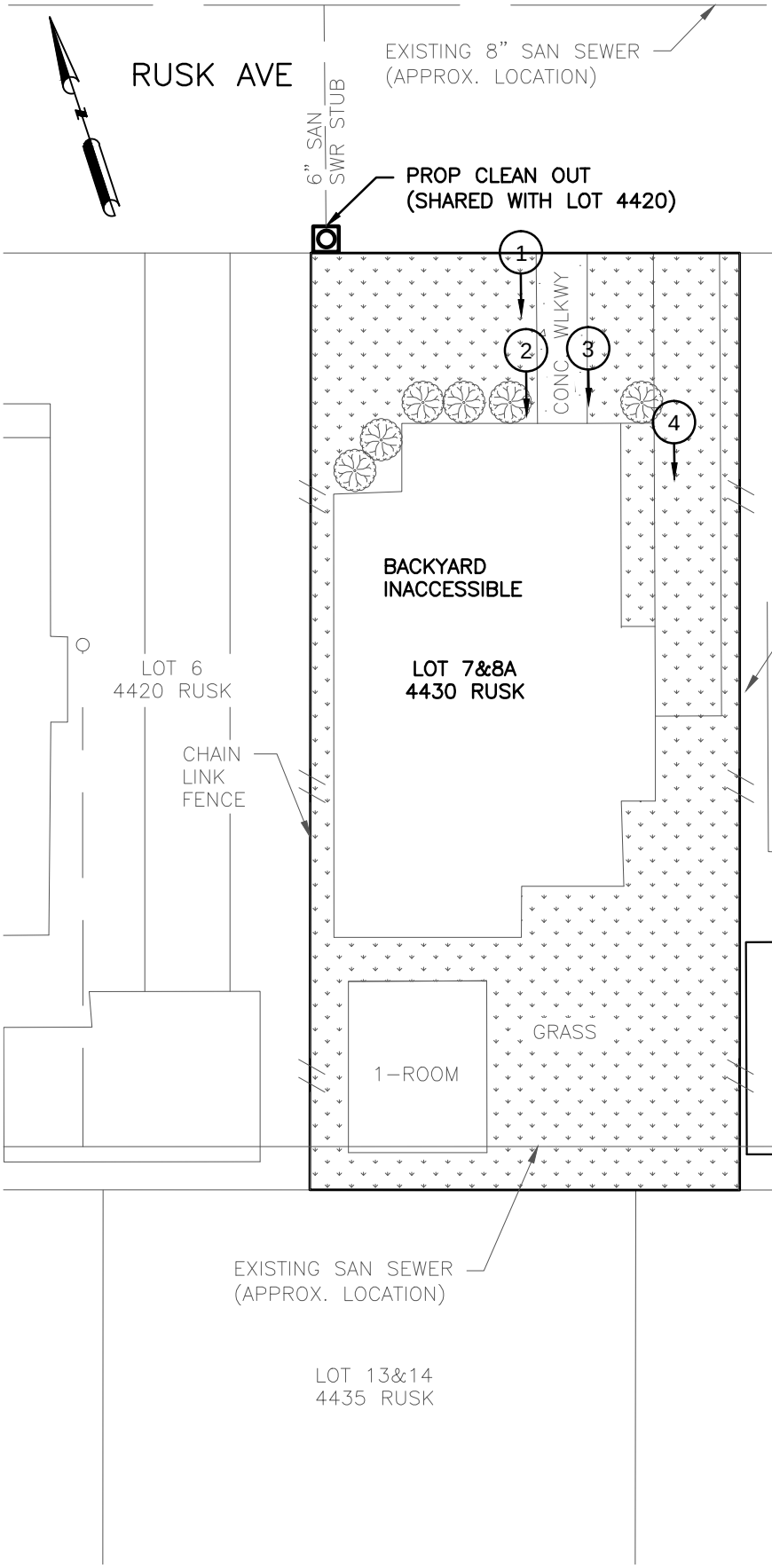
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4420 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-3	

Oct 29 2014 1:29PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



LEGEND:

- (X) → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4430 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

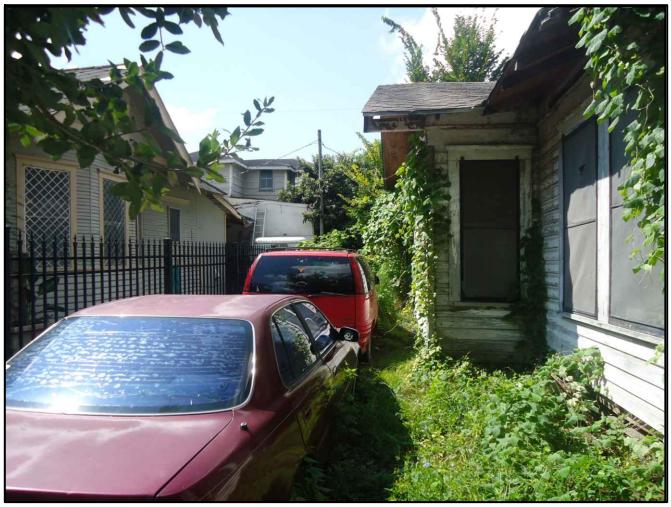
DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-4	

Nov 05 2014 9:38AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4430 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH FRONT OF HOUSE

3.LOOKING SOUTH TOWARDS HOUSE PLACARD



4.LOOKING SOUTH ALONG DRWY

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4430 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-4

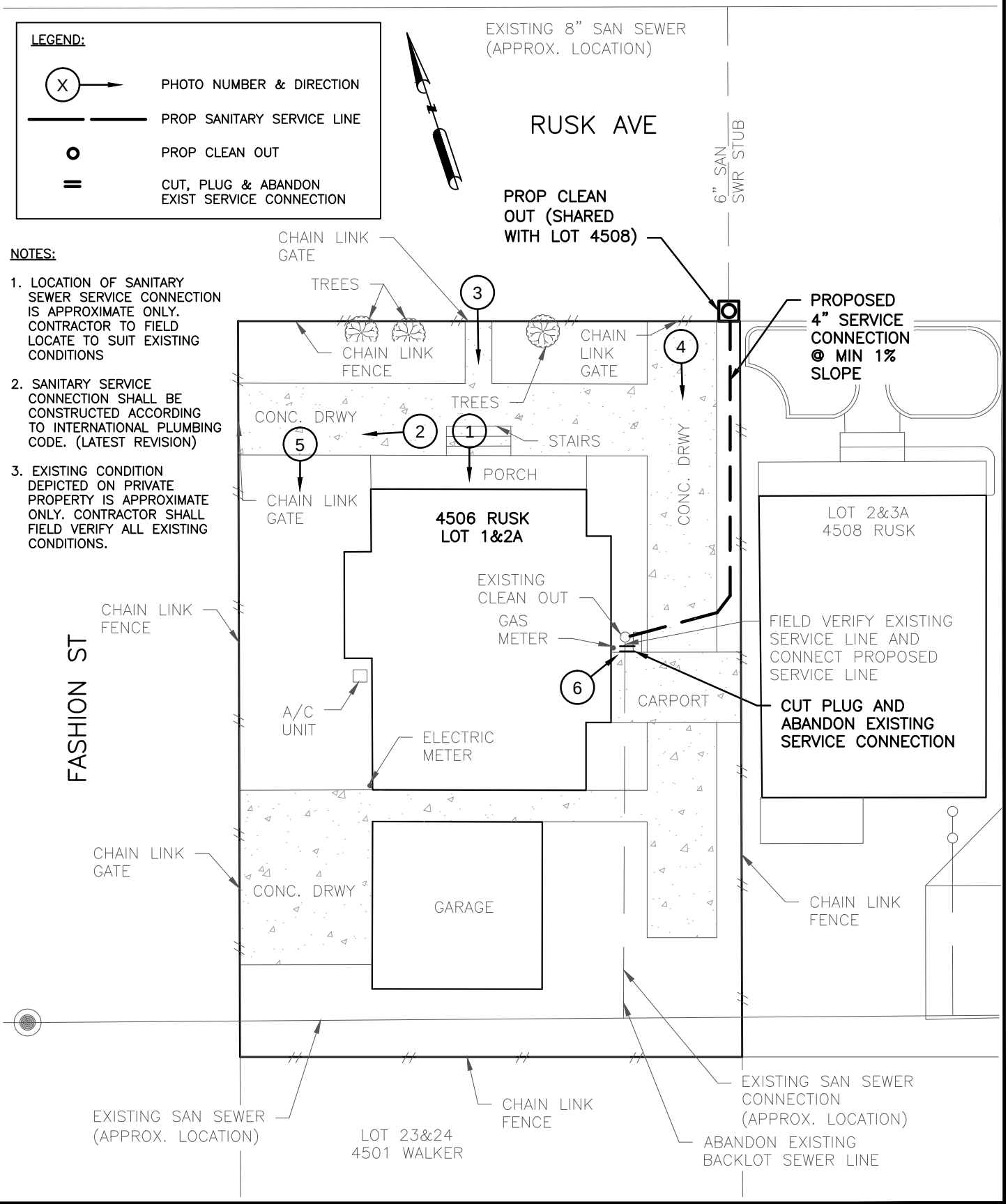
Oct 29 2014 2:29PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg

LEGEND:

- X → PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



Nov 17 2014 1:42PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4506 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

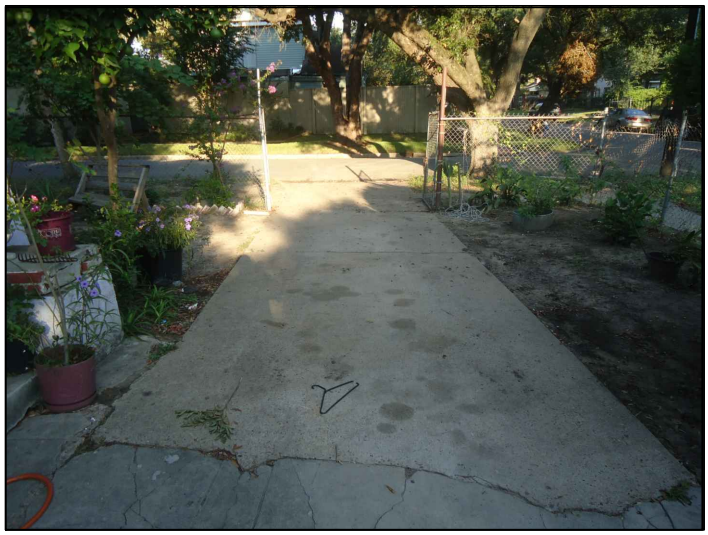
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4506 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

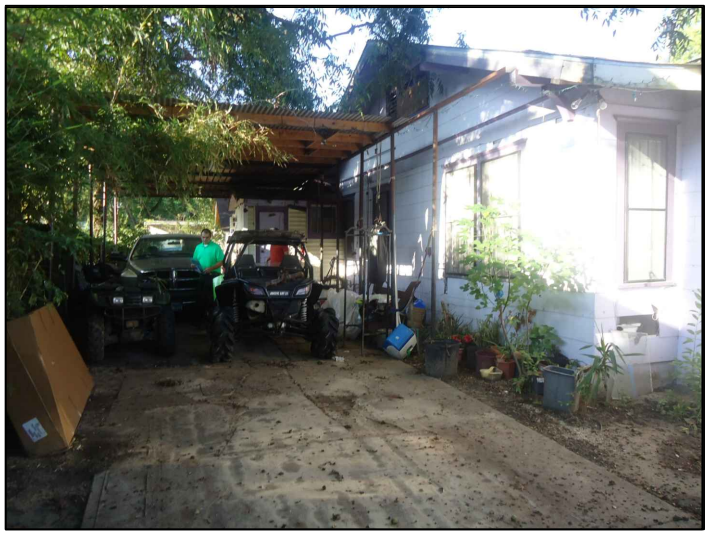
DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-6	

1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING WEST DOWN 1ST DRWY

3.LOOKING SOUTH TOWARDS FRONT OF HOUSE



4.LOOKING SOUTH DOWN 2ND DRWY

5.LOOKING SOUTH ON WEST SIDE OF HOUSE

6.CLEANOUT LOCATED ON EAST SIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

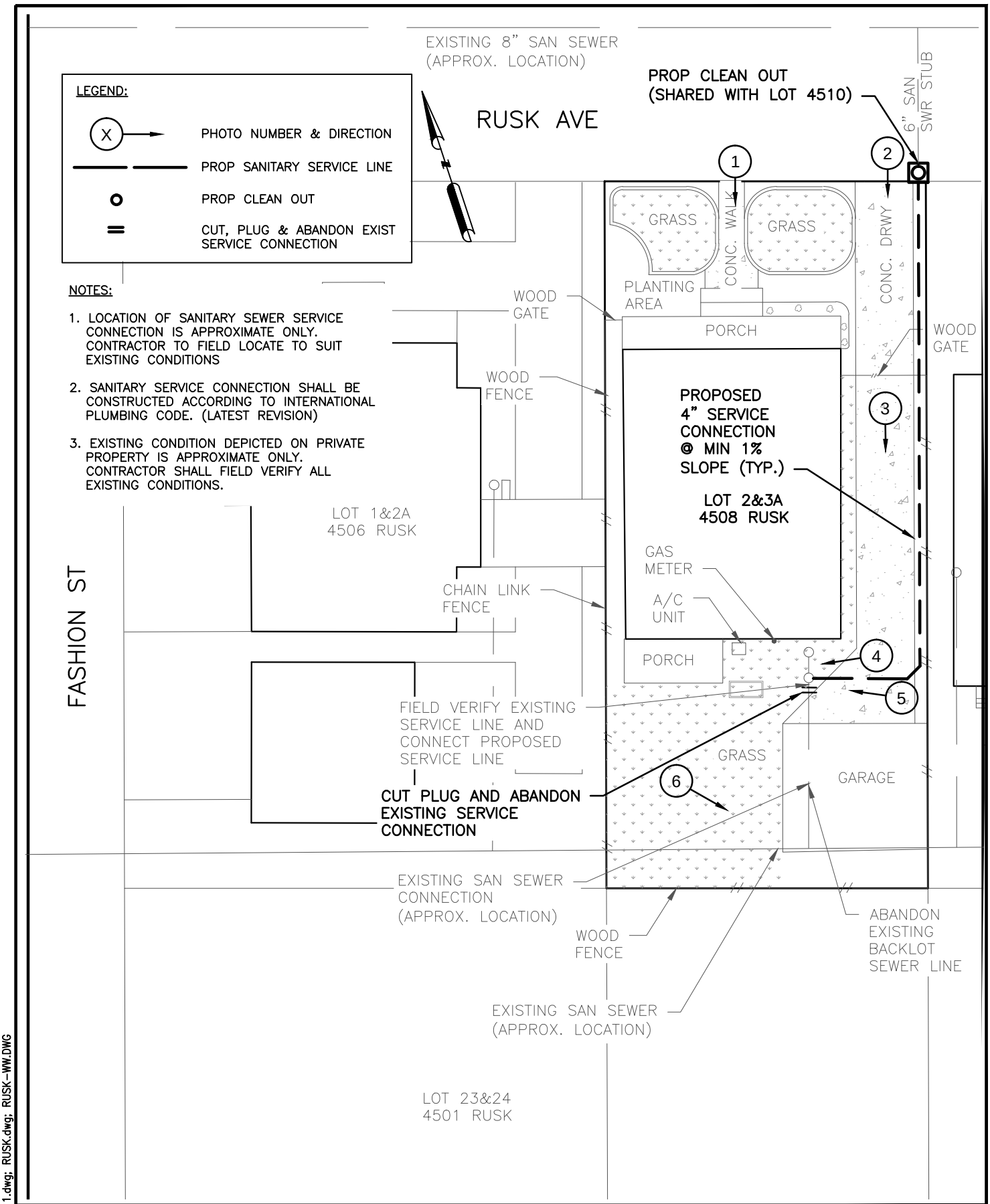
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4506 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-6

Oct 29 2014 2:26PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4508 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT A-7

Nov 05 2014 9:53AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4508 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG DRWY

3.LOOKING SOUTH JUST PAST FENCE

4.CLEANOUTS LOCATED ON SOUTHSIDE OF HOUSE

5.LOOKING WEST FROM EAST CORNER OF GARAGE

6.LOOKING EAST TOWARDS WEST SIDE OF GARAGE

KIT
Challenging Challenges...
KIT Professionals, Inc.
Engineers • Planners • Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

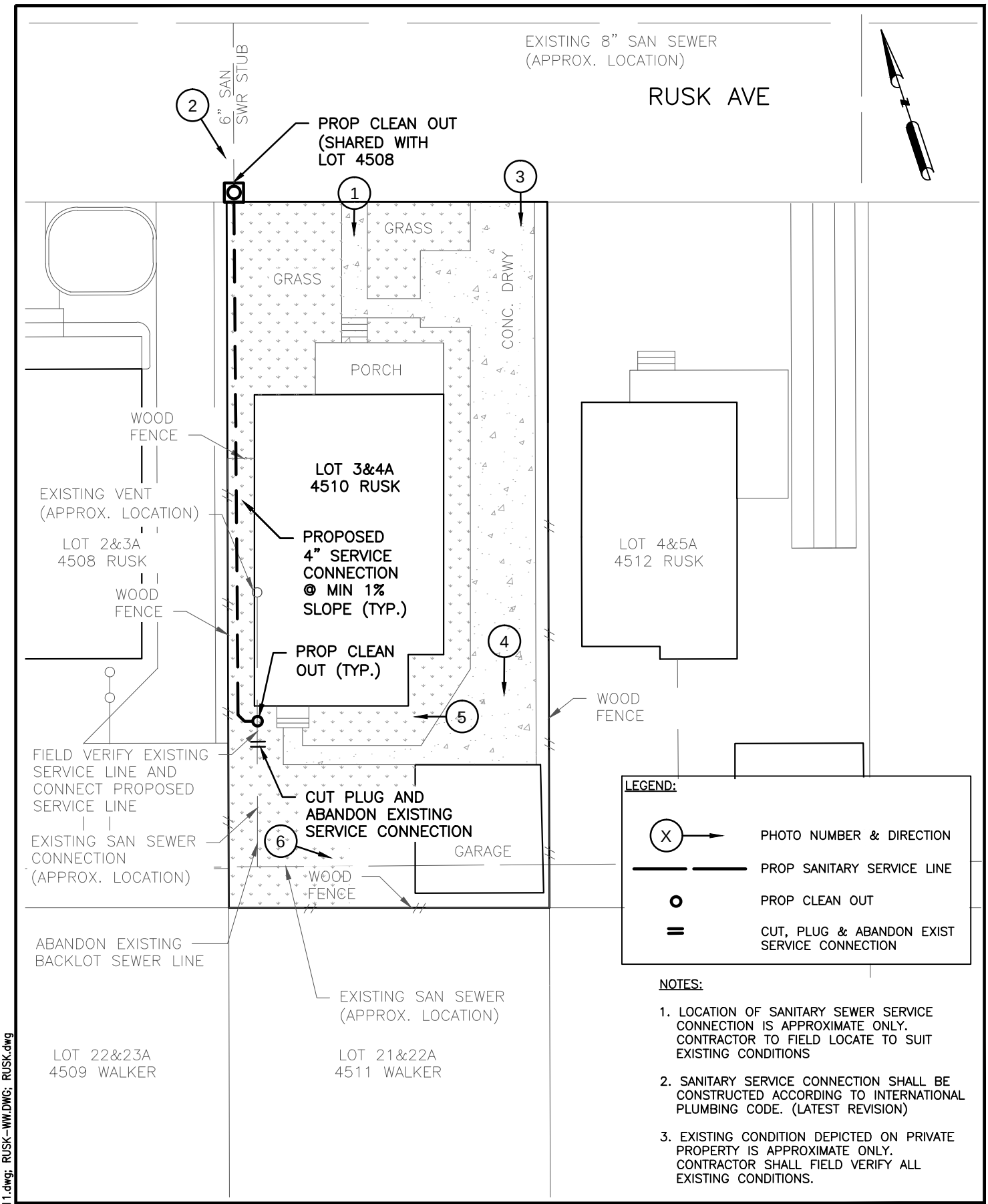
CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4508 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-7	

Oct 29 2014 2:13PM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4510 RUSK AVE
SANITARY SERVICE CONNECTION

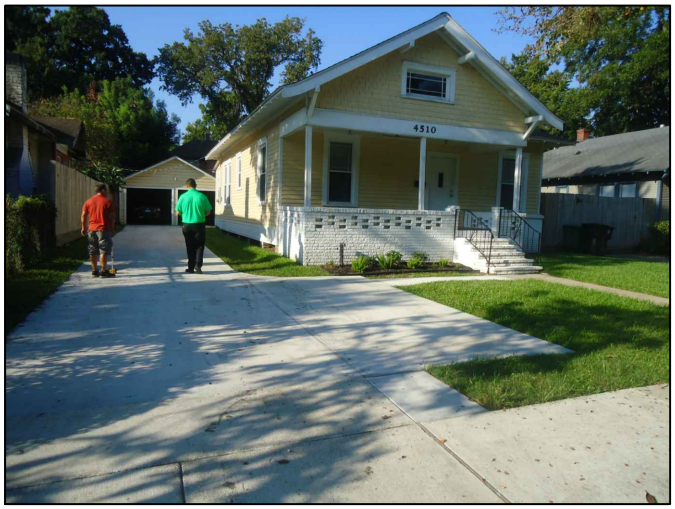
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT A-8

Nov 05 2014 9:55AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4510 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK-WW.DWG; RUSK.dwg

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE



3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING SOUTH TOWARDS GARAGE

5.LOOKING WEST TOWARDS BACKYARD

6.LOOKING SOUTHEAST TOWARDS GARAGE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4510 RUSK
EXISTING LOT PICTURES

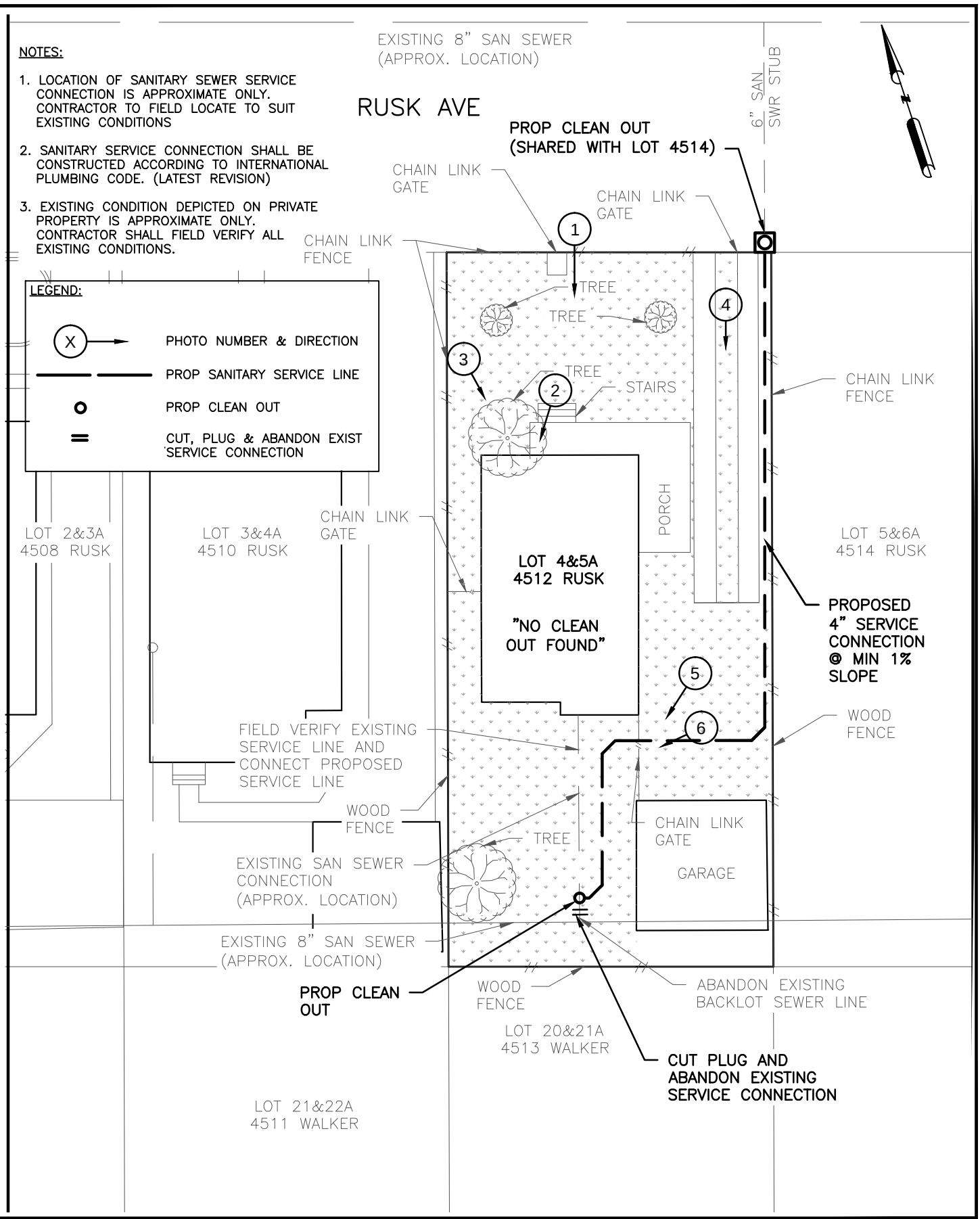
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-8

Oct 29 2014 2:27PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



Nov 17 2014 1:49PM SSHARMA
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4512 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4512 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT A-9	

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH FRONT OF HOUSE

3.LOOKING SOUTH ALONG WEST FENCE LINE

4.LOOKING SOUTH ALONG DRWY

5.LOOKING SOUTH TOWARDS GARAGE

6.LOOKING SOUTHWEST TOWARDS BACKYARD

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

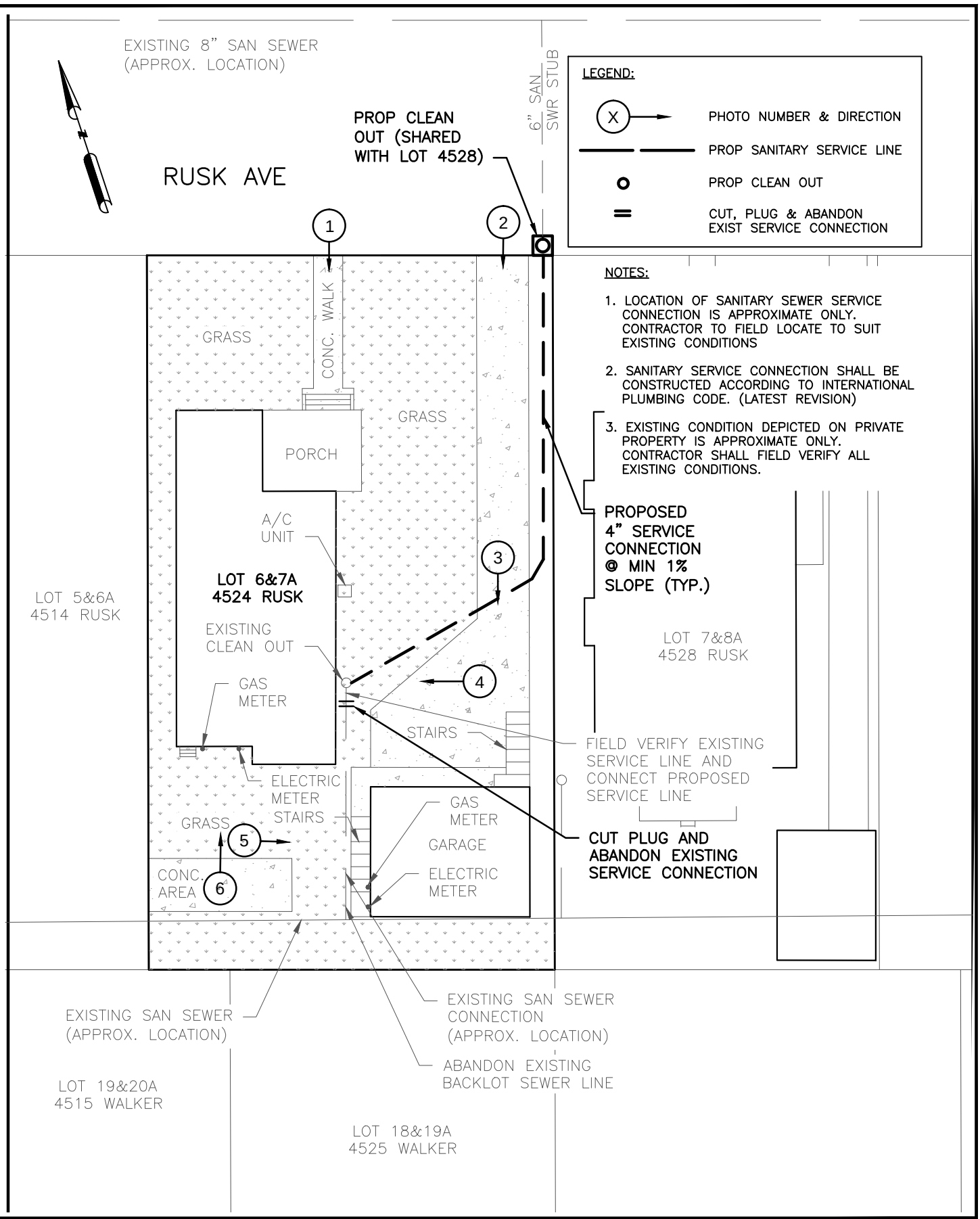
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4512 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-9

Oct 29 2014 2:31PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg



Nov 05 2014 10:10AM ssharma
R:\327 CivilTech\11101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4524 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4524 RUSK AVE
SANITARY SERVICE CONNECTION

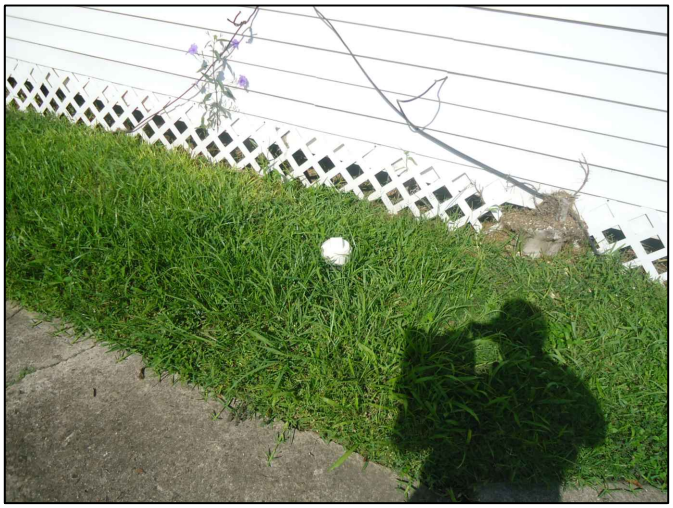
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT A-10

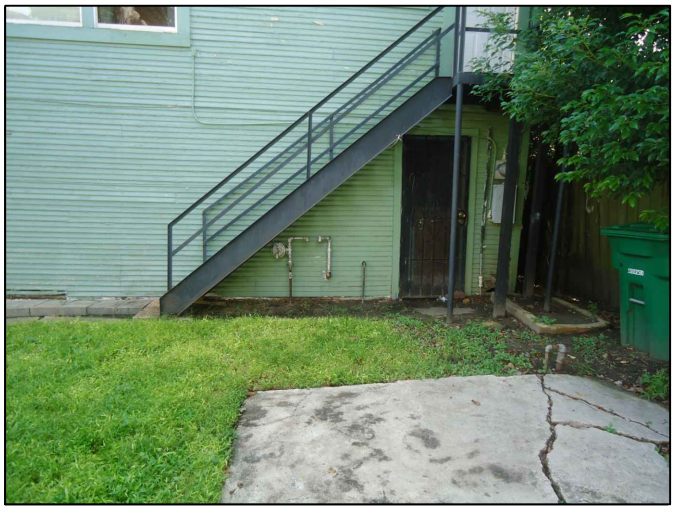
1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG DRWY

3.LOOKING SOUTH TOWARDS 2ND BUILDING



4.CLEANOUT LOCATED ON EAST SIDE OF HOUSE



5.LOOKING NORTH AND WEST SIDE OF BUILDING

6.LOOKING NORTH FROM SOUTH FENCE LINE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4524 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-10

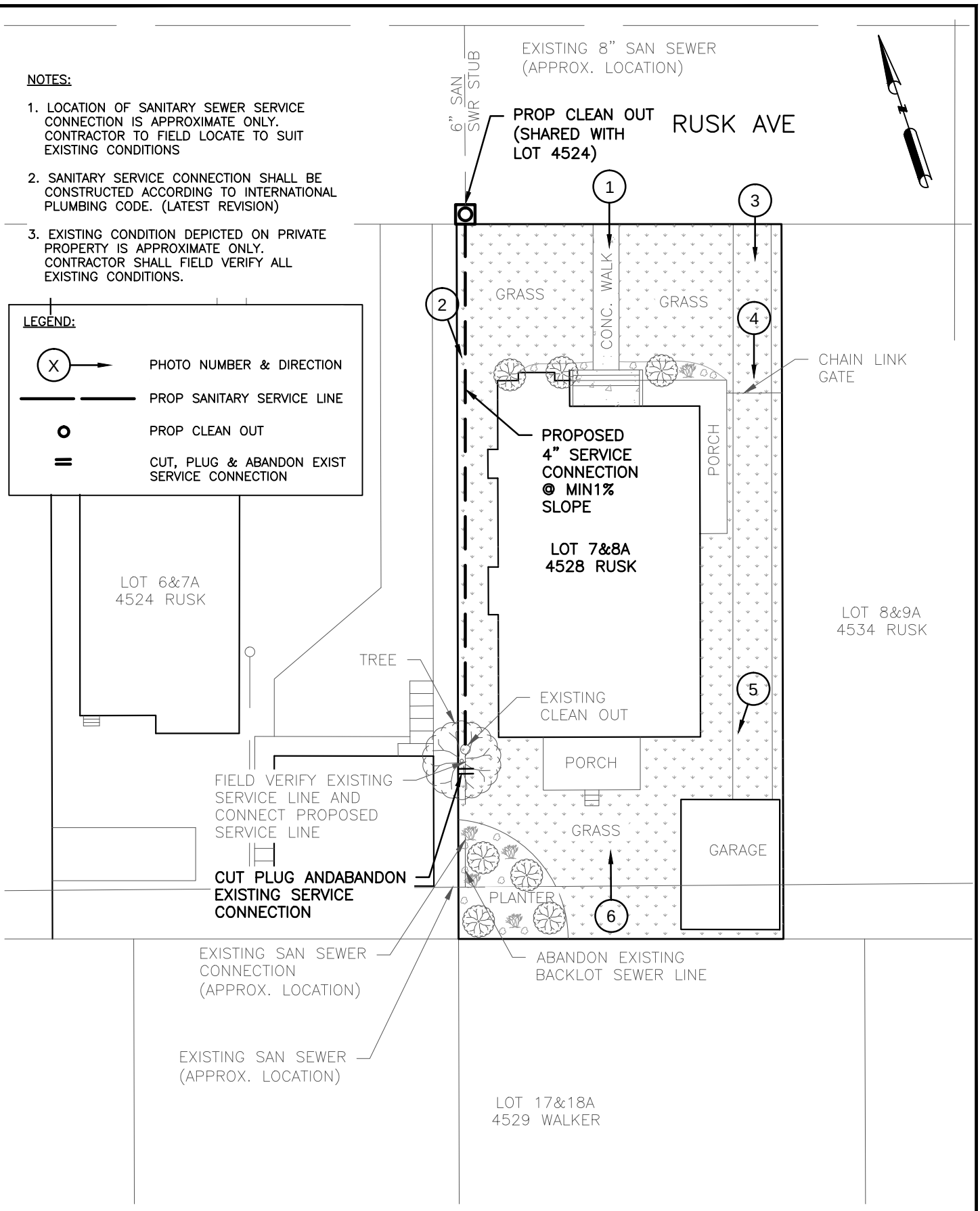
Oct 29 2014 2:32PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

LEGEND:

- X — PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION



Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4528 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT A-11

Nov 05 2014 10:15AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4528 RUSK.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK.dwg; RUSK-WW.DWG

1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH ALONG EAST FENCE LINE

4.LOOKING SOUTH TOWARDS GARAGE

5.LOOKING SOUTH TOWARDS BACKYARD

6.LOOKING NORTH FROM SOUTH FENCE LINE

Oct 29 2014 2:33PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg

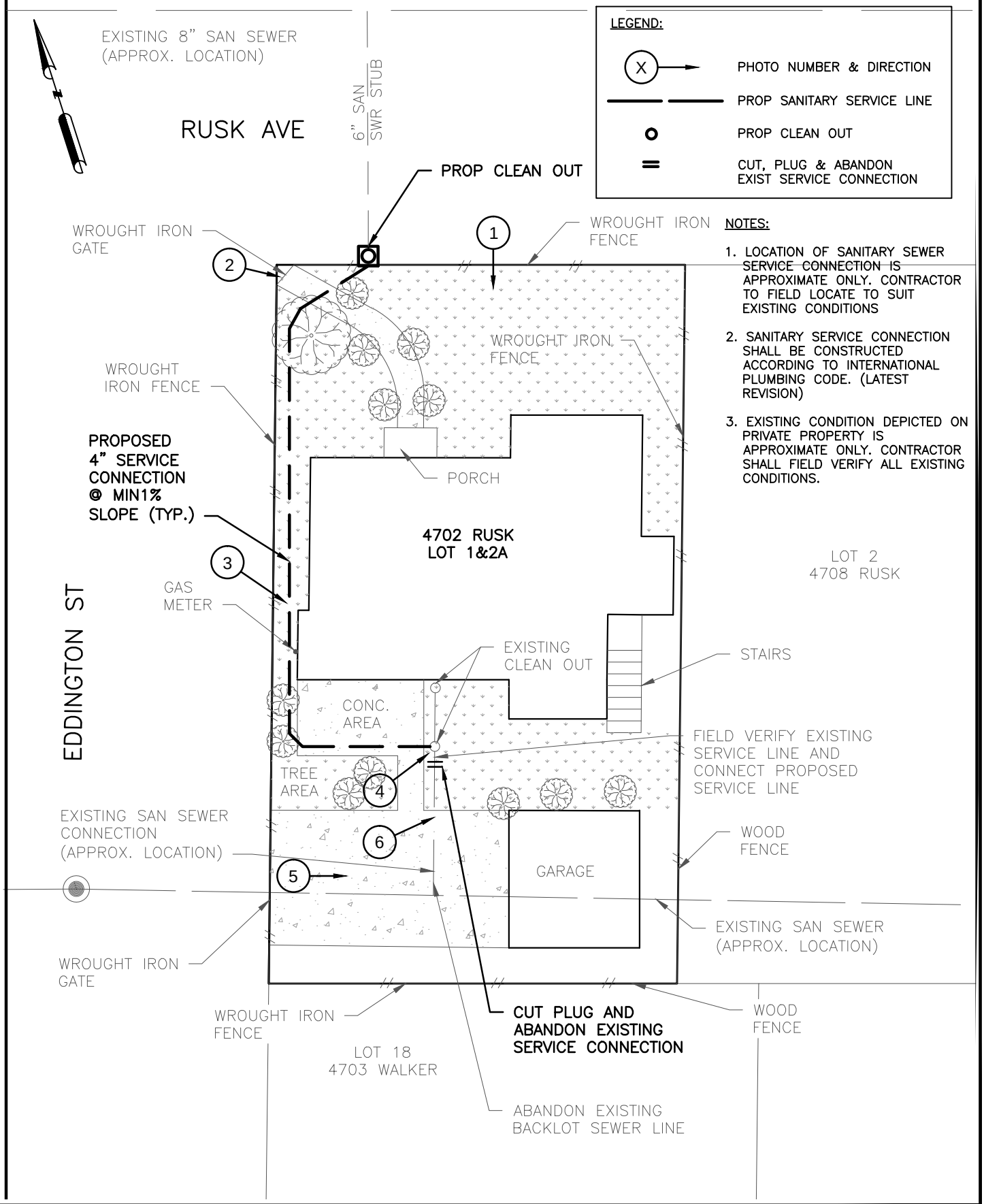
KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4528 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-11



Nov 05 2014 10:17AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4702 RUSK.dwg
Includes Xref(s): NSSL_8X11.dwg; RUSK-WW.DWG; RUSK.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

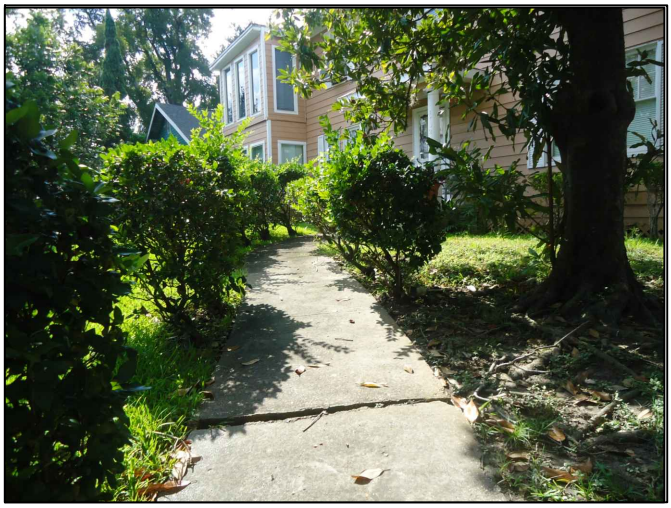
CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4702 RUSK AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

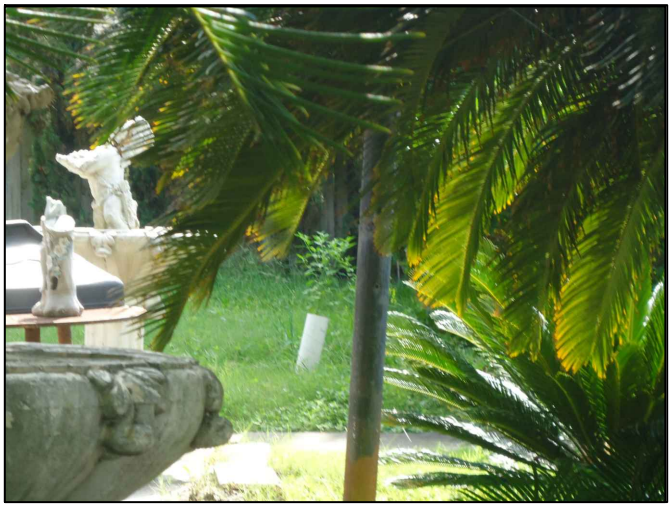
DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT A-12

1.LOOKING SOUTH FRONT OF HOUSE



2.LOOKING SOUTH ALONG WEST FENCE LINE

3.LOOKING SOUTH ALONG WEST SIDE OF HOUSE



4.CLEANOUT LOCATED ON SOUTH SIDE OF HOUSE EAST OF CONC WALKWAY

5.LOOKING EAST TOWARDS GARAGE FROM WEST PROPERTY LINE

6.LOOKING NORTHEAST TOWARDS BACK OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

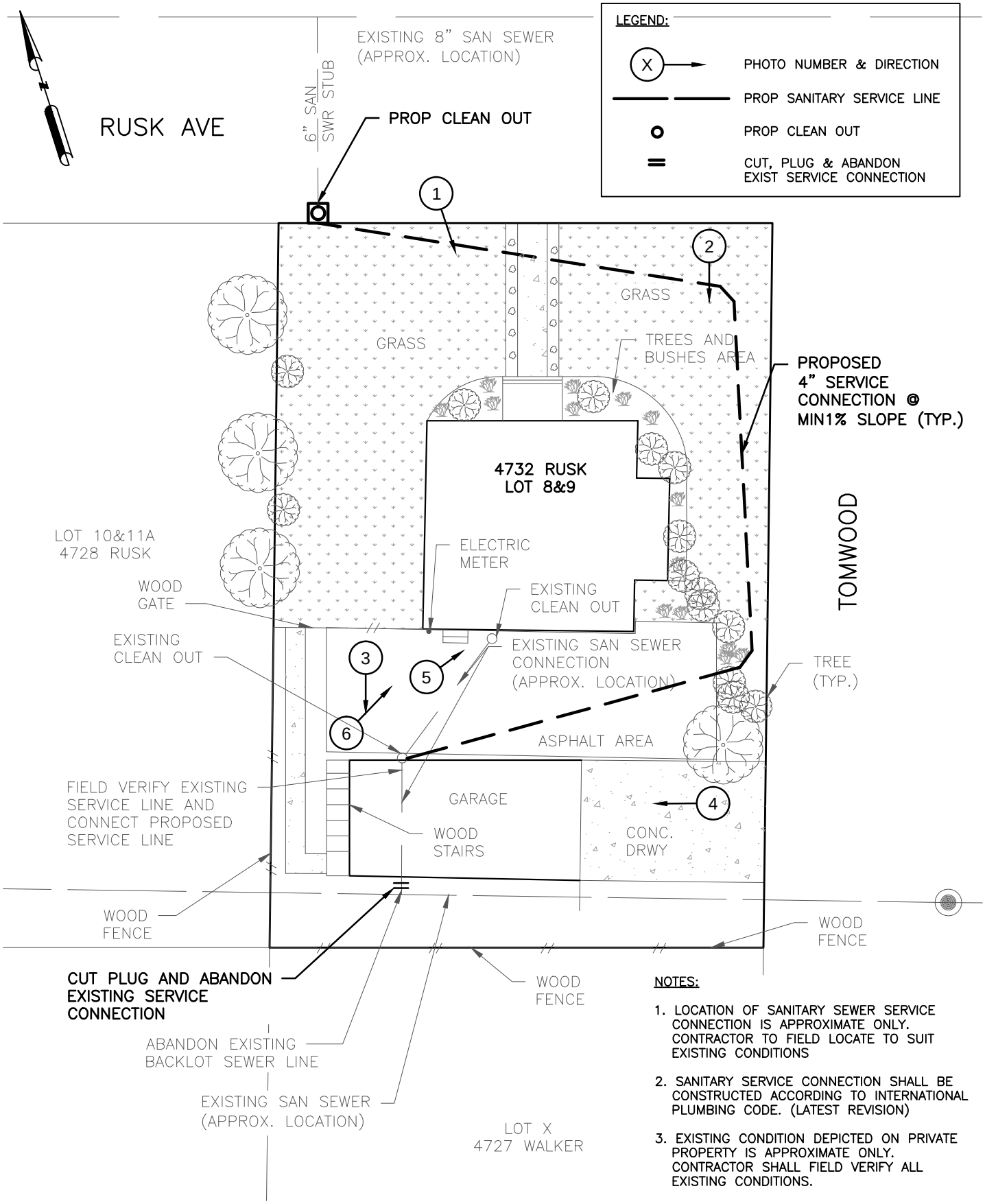
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4702 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-12

Oct 29 2014 2:34PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg



NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
4732 RUSK AVE
SANITARY SERVICE CONNECTION

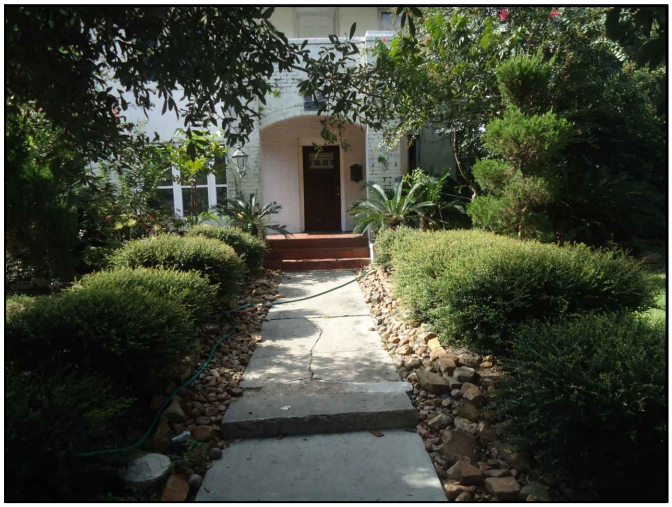
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	SS/AP/JV 09/29/14
CHECKED BY: SA	SA 10/07/14
SCALE:	NTS
DWG. NO.	EXHIBIT A-13

Nov 05 2014 10:20AM ssharma
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\RUSK\4732 RUSK.dwg
Includes Xref(s): NSSL_8X11.dwg; RUSK-WW.DWG; RUSK.dwg; RUSK-WW-2.DWG

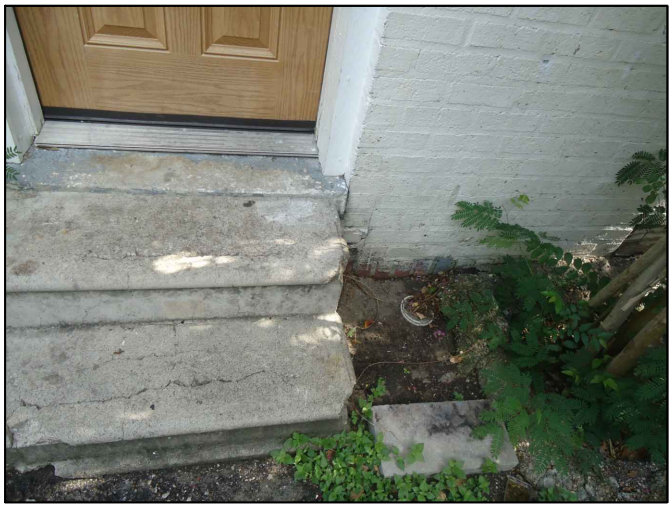
1.LOOKING SOUTH FRONT OF HOUSE

2.LOOKING SOUTH TOWARDS ADDRESS PLACARD

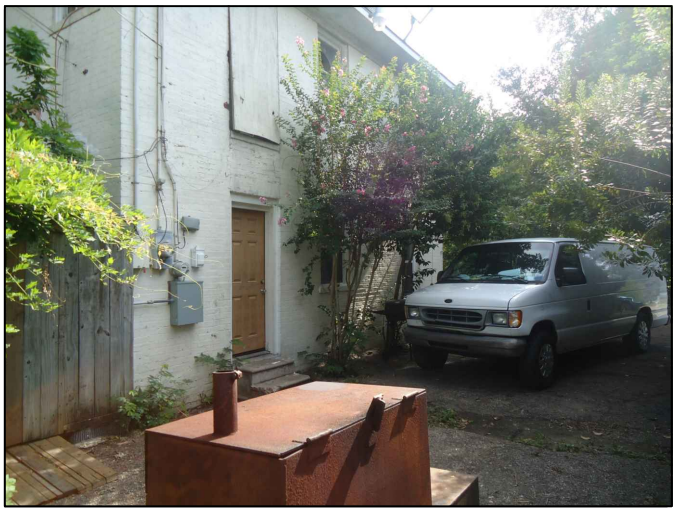


3.LOOKING SOUTH ALONG WALKWAY

4.LOOKING WEST TOWARDS EAST SIDE OF BUILDINGS



5.CLEANOUT LOCATED ON SOUTHSIDE OF HOUSE



6.LOOKING NORTHEAST TOWARDS SOUTH SIDE OF HOUSE

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4732 RUSK
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT A-13

Oct 29 2014 2:55PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\RUSK_Photographs1.dwg
Includes Xref(s): WASTEWATERLINES.dwg; NSSI_8X11.dwg

CivilTech Engineering, Inc.

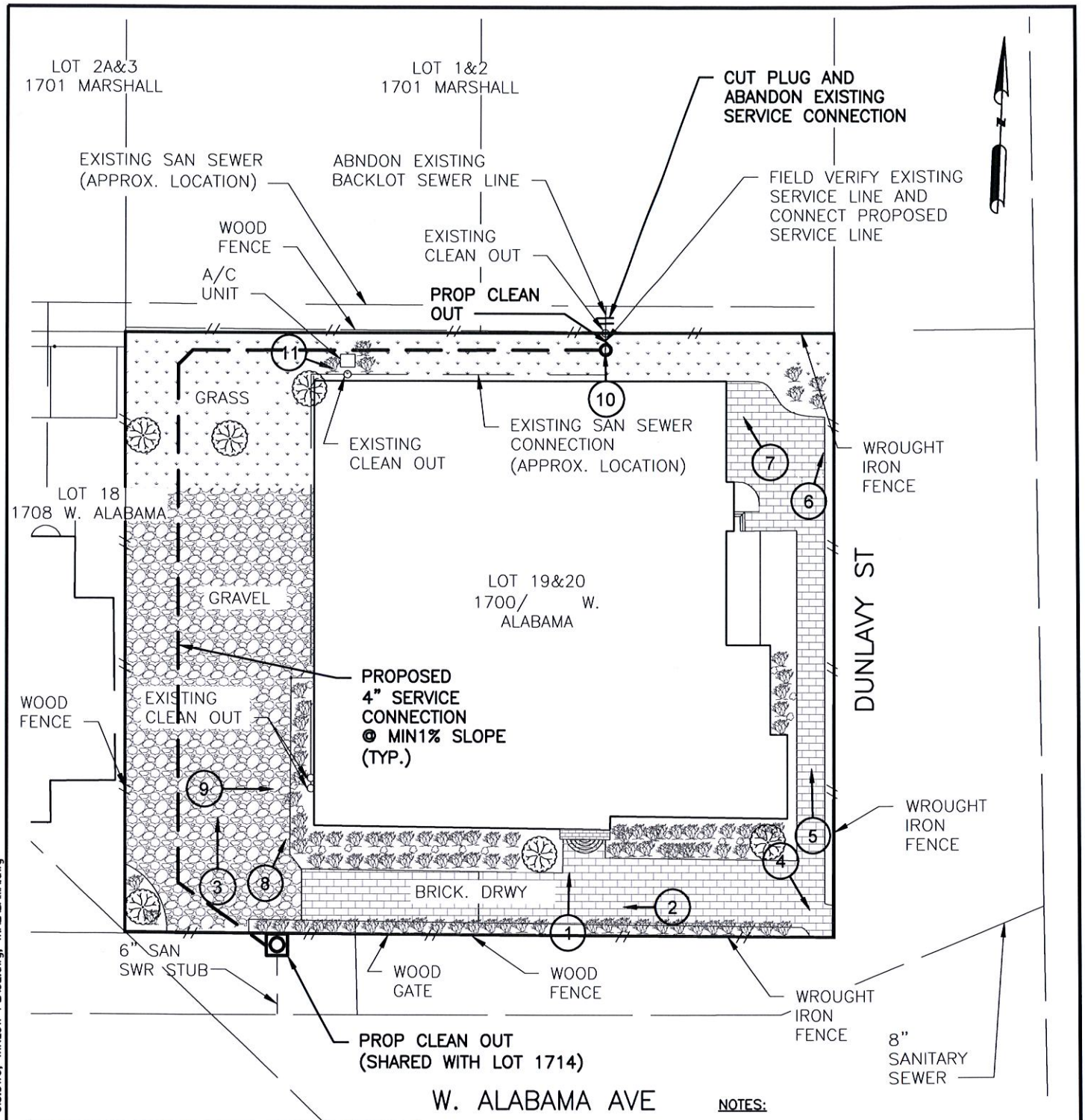
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

ALABAMA STREET PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

HAROLD ST
KIPLING ST
MARSHALL ST
W ALABAMA ST
SUL ROSS ST
BRANARD ST
W MAIN ST
WOODHEAD ST
DUNLAVY ST
MANDELL ST
HAZARD ST
DRISCOLL ST
1756
1744D
1734
1722
1714
1708
1700
N
1 inch = 200 feet
0
100
200 '
Legend
Work Order Lots
CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210
NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS
ALABAMA STREET PARCEL LOCATION
OCTOBER 2014
Job No: 315015.00
EXHIBIT 1



LEGEND:

(X) →	PHOTO NUMBER & DIRECTION
———	PROP SANITARY SERVICE LINE
o	PROP CLEAN OUT
=	CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

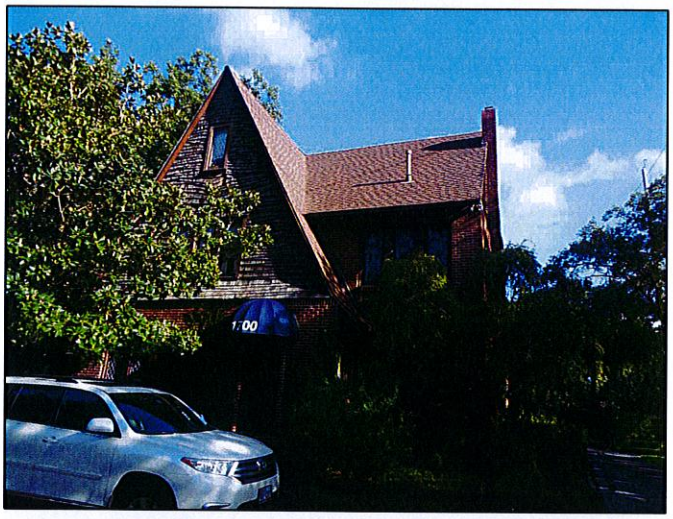
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1700 W. ALABAMA AVE
SANITARY SERVICE CONNECTION

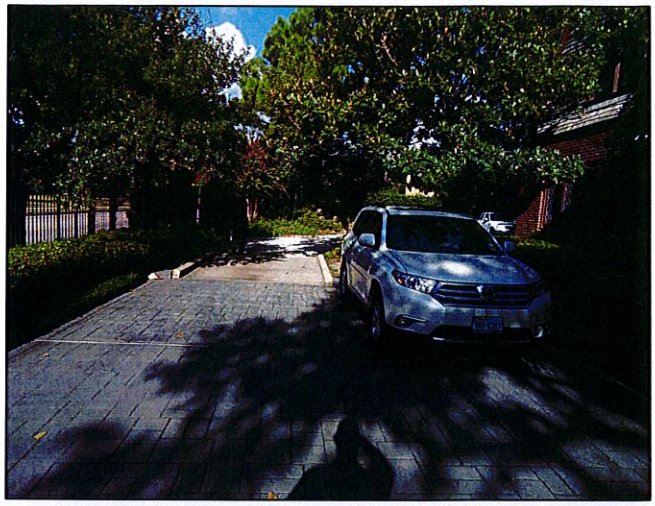
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT R-1	

Nov 17 2014 3:19PM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\W_ALABAMA\1700 W_ALABAMA.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; W.ALABAMA.dwg



1.LOOKING NORTH FRONT OF HOUSE

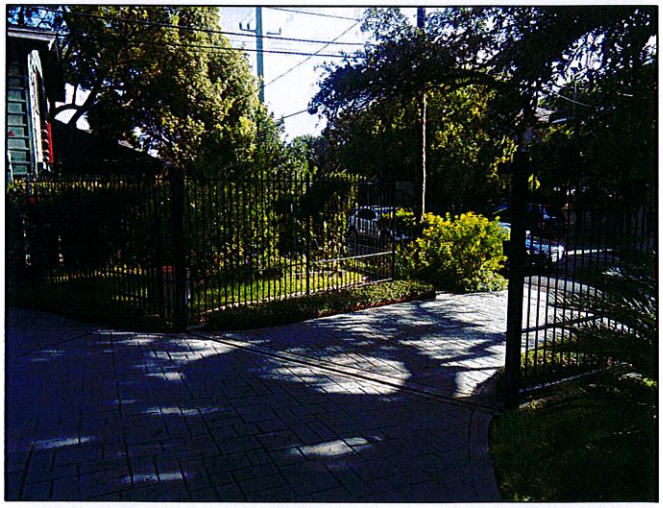


2.LOOKING WEST ALONG EAST FENCE LINE

3.LOOKING NORTH ALONG SOUTH FENCE LINE

4.LOOKING SOUTHEAST TOWARDS W. ALABAMA

5.LOOKING NORTH ALONG DRWY



6.LOOKING NORTH ALONG DRWY TOWARDS DUNLAVY

KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

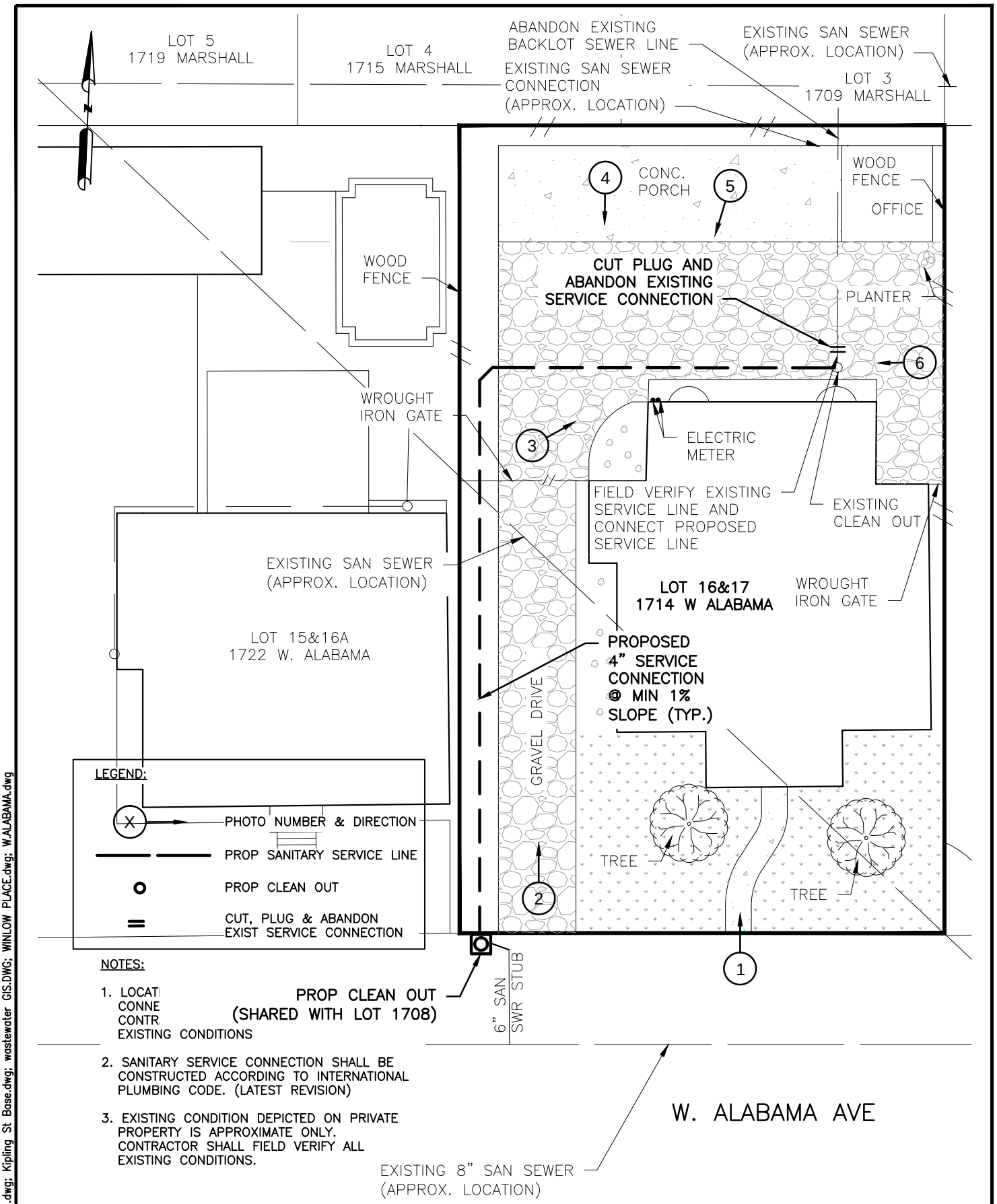
LOT SKETCH

1700 W. ALABAMA
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY:	SS/AP/JV
CHECKED BY:	SA
SCALE:	NTS
DWG. NO.	EXHIBIT R-1

Nov 07 2014 12:04PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\W.ALABAMA_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg; NSSI_8X11.dwg



NOTES:

1. LOCAT
CONNE
CONTR
EXISTING CONDITIONS

2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)

3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1714 W. ALABAMA AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT R-2	

Nov 17 2014 3:26PM sambodapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\W_ALABAMA\1714 W_ALABAMA.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; W.ALABAMA.dwg

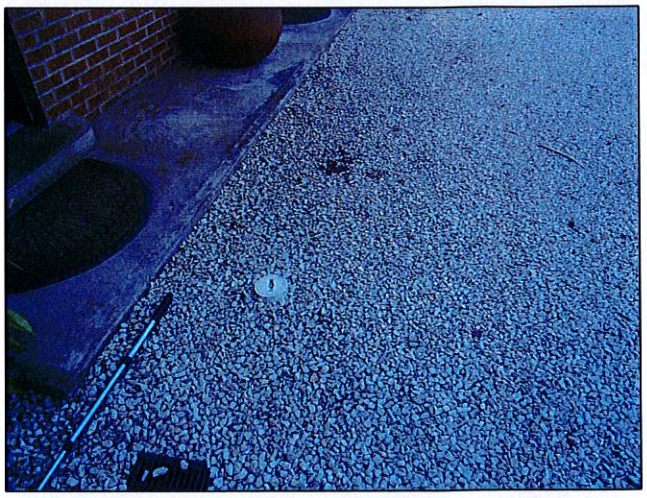
1.LOOKING NORTH FRONT OF HOUSE

2.LOOKING NORTH ALONG DRWY

3.LOOKING NORTHEAST ALONG DRWY

4.LOOKING SOUTH BACKYARD

5.LOOKING SOUTHWEST



6.CLEANOUT ON NORTHEAST CORNER OF HOUSE

Oct 28 2014 2:0 AMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\W.ALABAMA_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg; NSSI_8X11.dwg

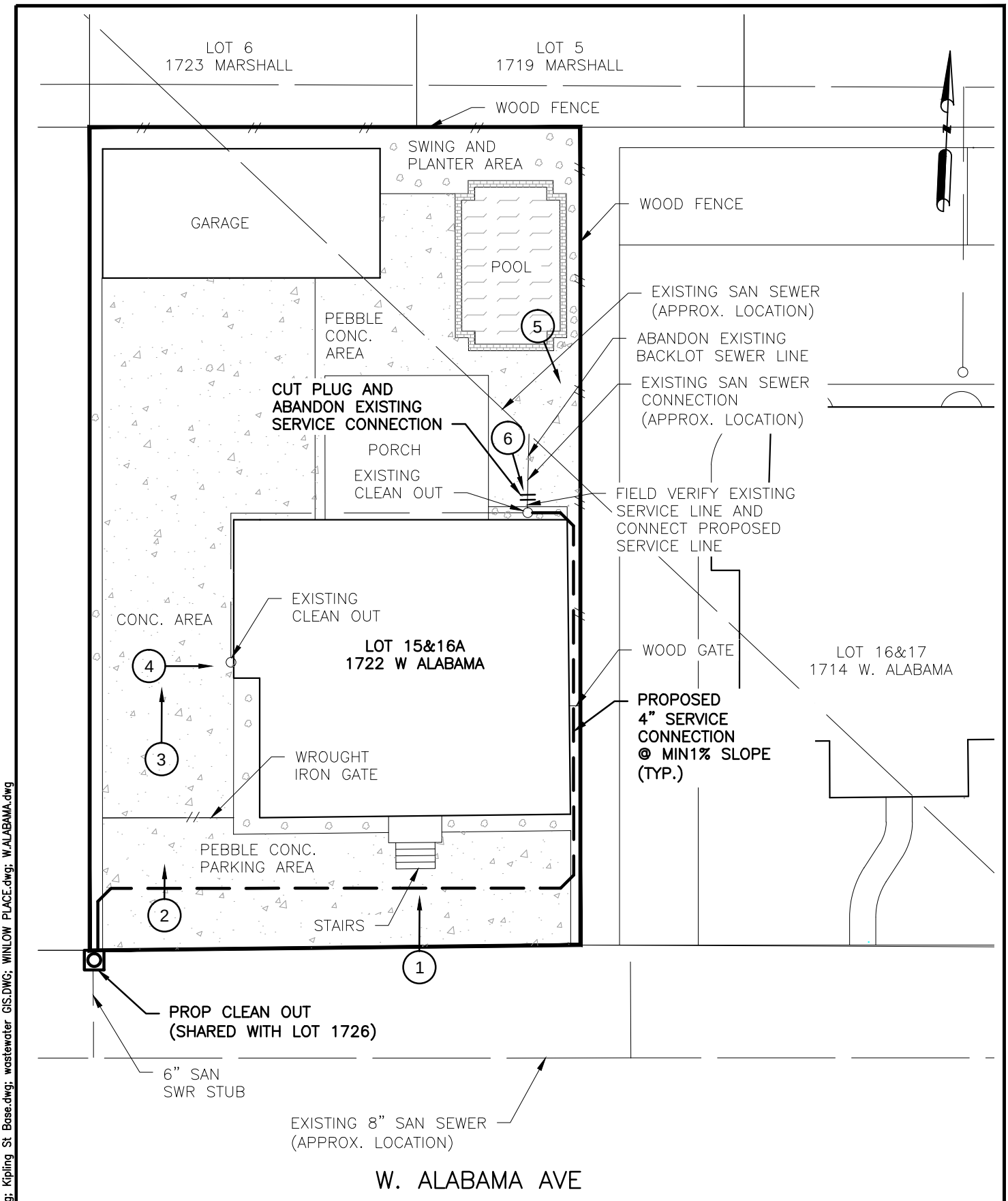
Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-362

LOT SKETCH
1714 W. ALABAMA
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/12/14
CHECKED BY: SA	SA 09/12/14
SCALE: NTS	
DWG. NO. EXHIBIT R-2	



Nov 25 2014 10:37AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\W_ALABAMA\1722 W_ALABAMA.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg; W.ALABAMA.dwg

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

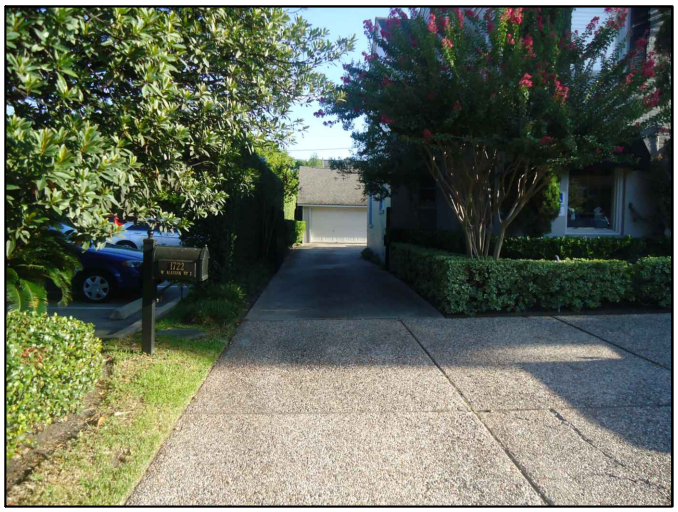
CivilTech
Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1722 W. ALABAMA AVE
SANITARY SERVICE CONNECTION

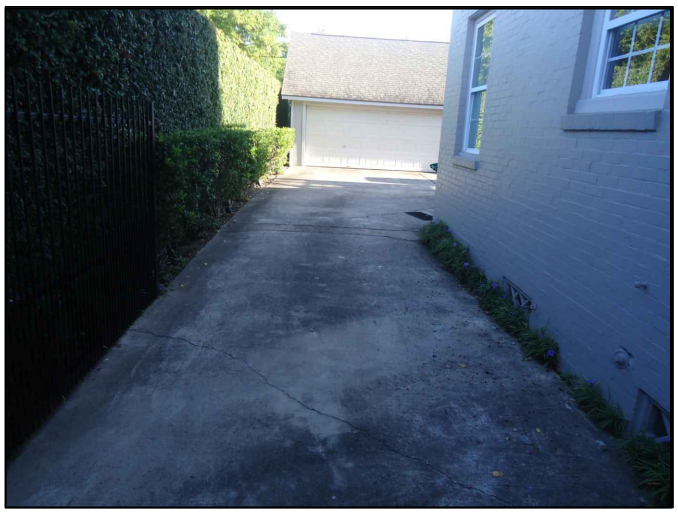
NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT R-3	

1.LOOKING NORTH FRONT OF HOUSE



2.LOOKING NORTH ALONG DRWY



3.LOOKING NORTH ALONG DRWY

4.LOOKING EAST SECONDARY CLEANOUT

5.LOOKING SOUTHEAST TOWARDS NORTHSIDE OF HOUSE

6.PRIMARY CLEANOUT LOCATED ON NORTHSIDE OF HOUSE IN FLOWER BED

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

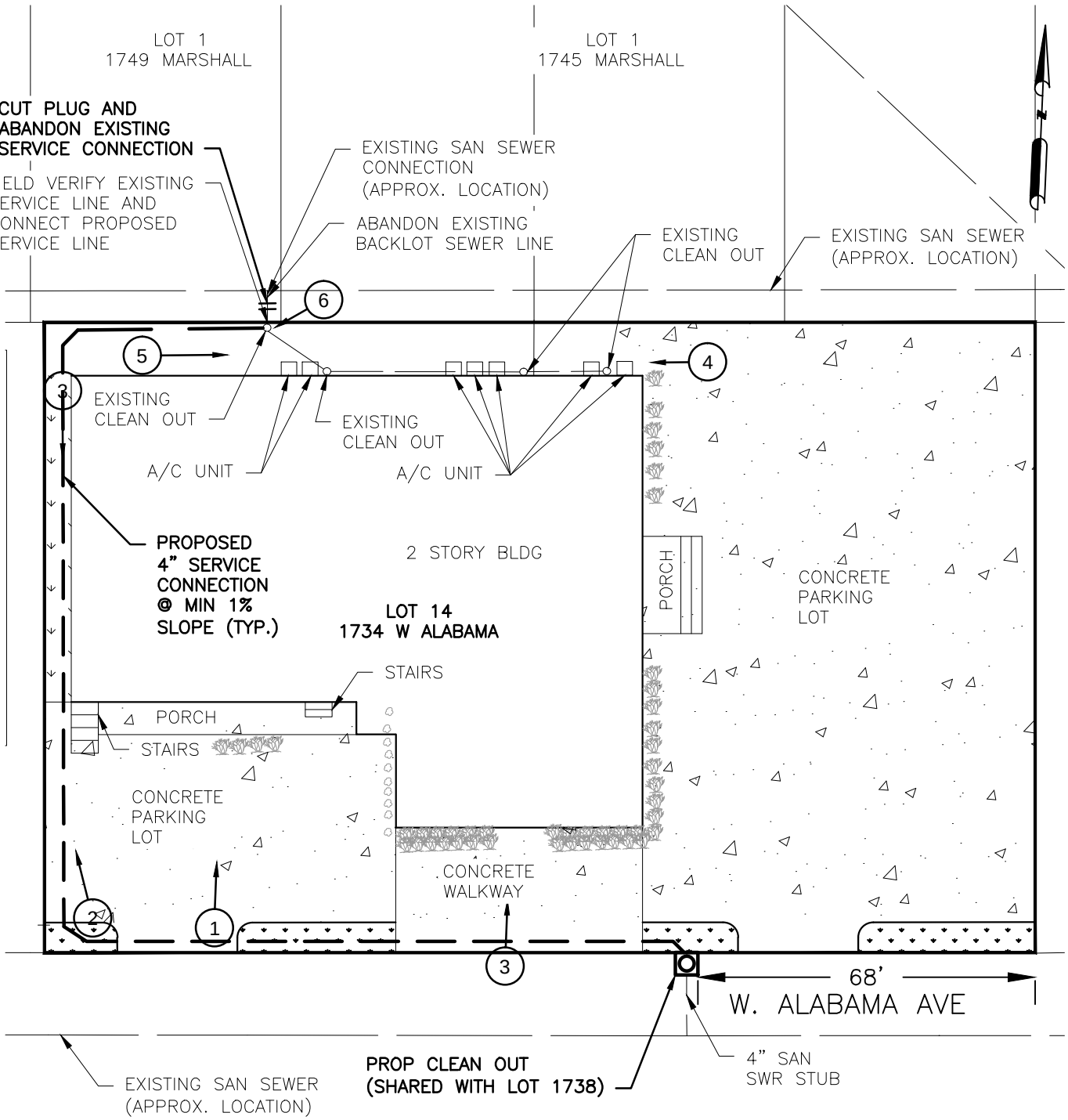
LOT SKETCH

1722 W. ALABAMA
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/12/14
CHECKED BY: SA	SA 09/12/14
SCALE: NTS	
DWG. NO. EXHIBIT R-3	

Nov 25 2014 10:41AM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\W.ALABAMA_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg; NSSI_8X11.dwg



LEGEND:

(X) →	PHOTO NUMBER & DIRECTION
———	PROP SANITARY SERVICE LINE
o	PROP CLEAN OUT
=	CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

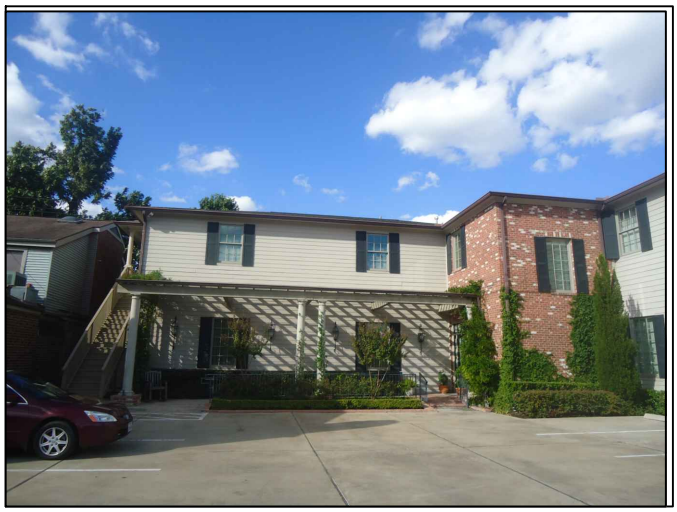
CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH
1734 W. ALABAMA AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT R-4	

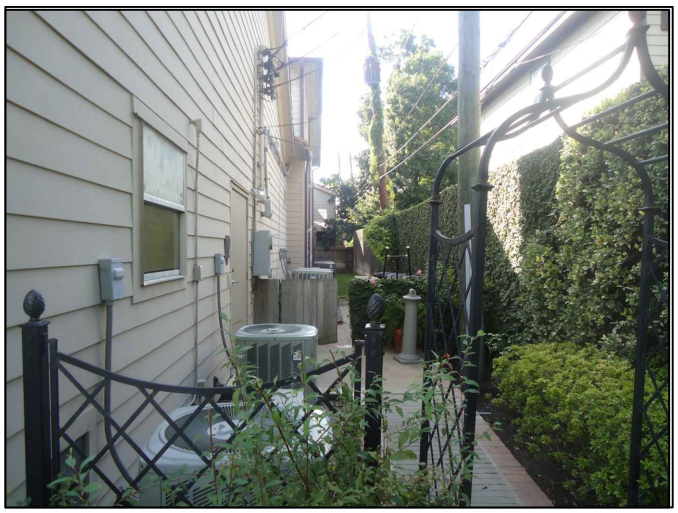
Nov 19 2014 9:18AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\W_ALABAMA\1734 W_ALABAMA.dwg
Includes Xref(s): NSSI_8X11.dwg; Kipling St Base.dwg; wastewater GIS.DWG; WINLOW PLACE.dwg



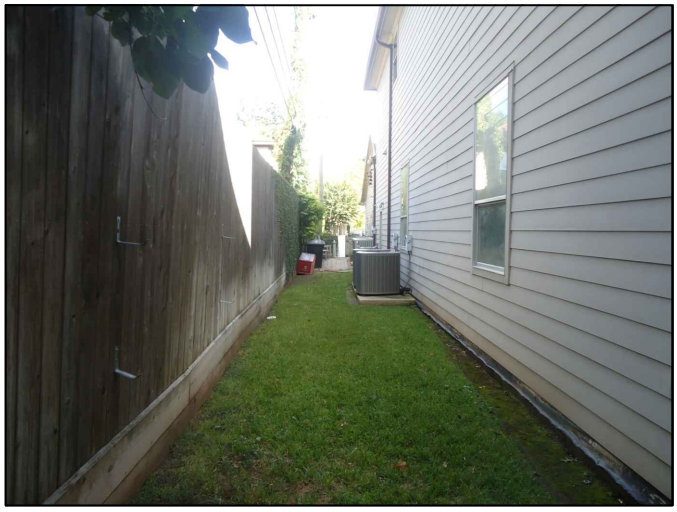
1.LOOKING NORTH FRONT OF HOUSE

2.LOOKING NORTH FRONT OF HOUSE

3.LOOKING SOUTH TOWARDS EAST PARKING LOT



4.LOOKING WEST TOWARDS BACKLOT



5.LOOKING EAST TOWARDS BACKLOT

6.LOOKING WEST FROM BACKLOT

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

LOT SKETCH

1734 W. ALABAMA
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	SS/AP/JV 09/12/14
CHECKED BY: SA	SA 09/12/14
SCALE: NTS	
DWG. NO. EXHIBIT R-4	

Nov 18 2014 7:38AM sambadapudi
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\W.ALABAMA_PHOTOGRAPHS.dwg
Includes Xref(s): BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg; NSSI_8X11.dwg

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

WALKER STREET PROJECT LOCATION

OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

CivilTech Engineering, Inc.
11821 Telge Rd
Cypress, Texas 77429
Tel: 281-304-0200
Fax: 291-204-0210

NEIGHBORHOOD SANITARY SEWER SYSTEM IMPROVEMENTS

WALKER STREET PARCEL LOCATION

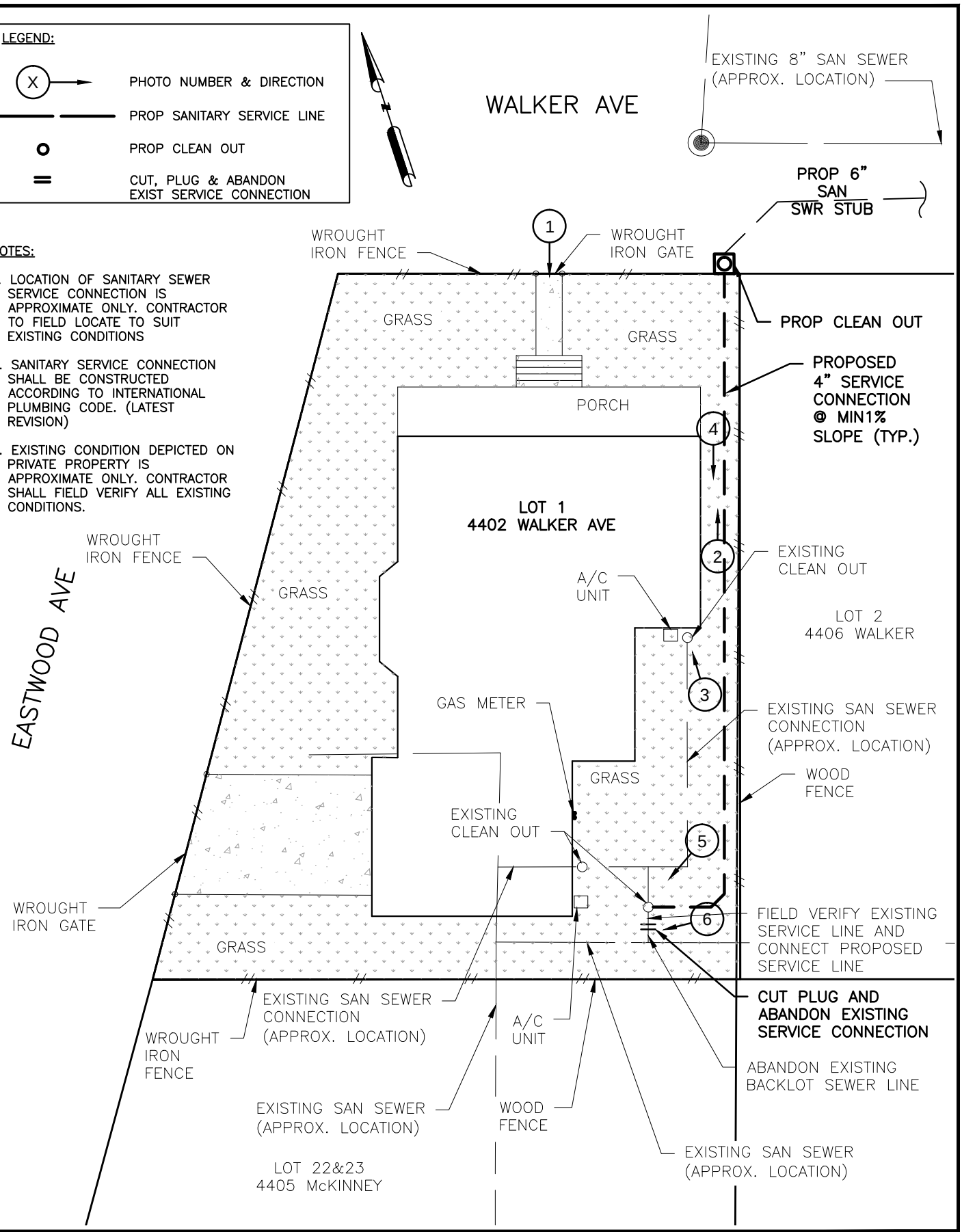
OCTOBER 2014	Job No: 315015.00	EXHIBIT 1

LEGEND:

- PHOTO NUMBER & DIRECTION
- PROP SANITARY SERVICE LINE
- PROP CLEAN OUT
- CUT, PLUG & ABANDON EXIST SERVICE CONNECTION

NOTES:

1. LOCATION OF SANITARY SEWER SERVICE CONNECTION IS APPROXIMATE ONLY. CONTRACTOR TO FIELD LOCATE TO SUIT EXISTING CONDITIONS
2. SANITARY SERVICE CONNECTION SHALL BE CONSTRUCTED ACCORDING TO INTERNATIONAL PLUMBING CODE. (LATEST REVISION)
3. EXISTING CONDITION DEPICTED ON PRIVATE PROPERTY IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS.



KIT Professionals, Inc.
Challenging Challenges...
Engineers ● Planners ● Construction Managers
2000 W. Sam Houston Pkwy S., Suite 1400
Houston, Texas 77042
Phone: (713)783-8700, Fax: (713)783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

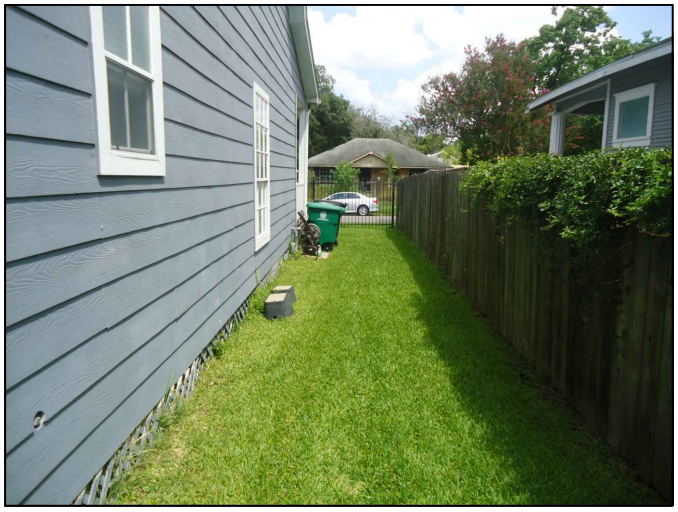
LOT SKETCH
4402 WALKER AVE
SANITARY SERVICE CONNECTION

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: SS	09/29/14
CHECKED BY: SA	10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT B-1	

Nov 24 2014 6:05PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\WALKER\4402 WALKER.dwg
Includes Xref(s): NSSI_8X11.dwg; RUSK-WW.DWG; WALKER.dwg; WINLOW PLACE.dwg

1.LOOKING SOUTH FRONT OF HOUSE

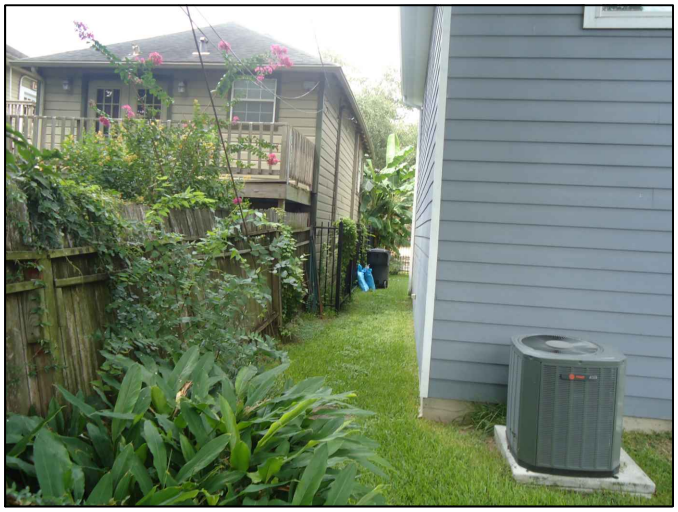


2.LOOKING NORTH DOWN EAST SIDE OF HOUSE

3.CLEANOUT ON EAST SIDE OF HOUSE

4.LOOKING SOUTH TOWARDS ALL CLEANOUTS

5.LOOKING AT SOUTHEAST CORNER OF HOUSE



6.LOOKING TOWARDS SOUTH SIDE OF HOUSE

Challenging Challenges...
KIT Professionals, Inc.
Engineers ● Planners ● Construction Managers
2825 Wilcrest Dr, Ste 600, Houston, TX 77042
Phone: (713) 783-8700 Fax: (713) 783-8747
TBPE Firm Registration No. F-4991

CivilTech Engineering, Inc.
11821 Telge Road
Cypress, Texas 77429
(281) 304-0200 Fax (281) 304-0210
Registration No. F-382

4402 WALKER
EXISTING LOT PICTURES

NEIGHBORHOOD SEWER SYSTEM IMPROVEMENTS
WBS NO.: R-002015-0012-4

DRAWN BY: DY	DATE 09/29/14
CHECKED BY: SA	DATE 10/07/14
SCALE: NTS	
DWG. NO. EXHIBIT B-1	

Nov 24 2014 6:05PM SAMBADAPUDI
R:\327 CivilTech\1101\PROD\3.2 CAD\3.2.3 Civil\EXHIBITS\WALKER_Photographs.dwg
Includes Xref(s): BOMAR.dwg; BOMAR-UTIL.dwg; CONTOURS.dwg; ROADS.dwg; WASTEWATERLINES.dwg; K07PW112_NSSI_BDR 8X11.dwg