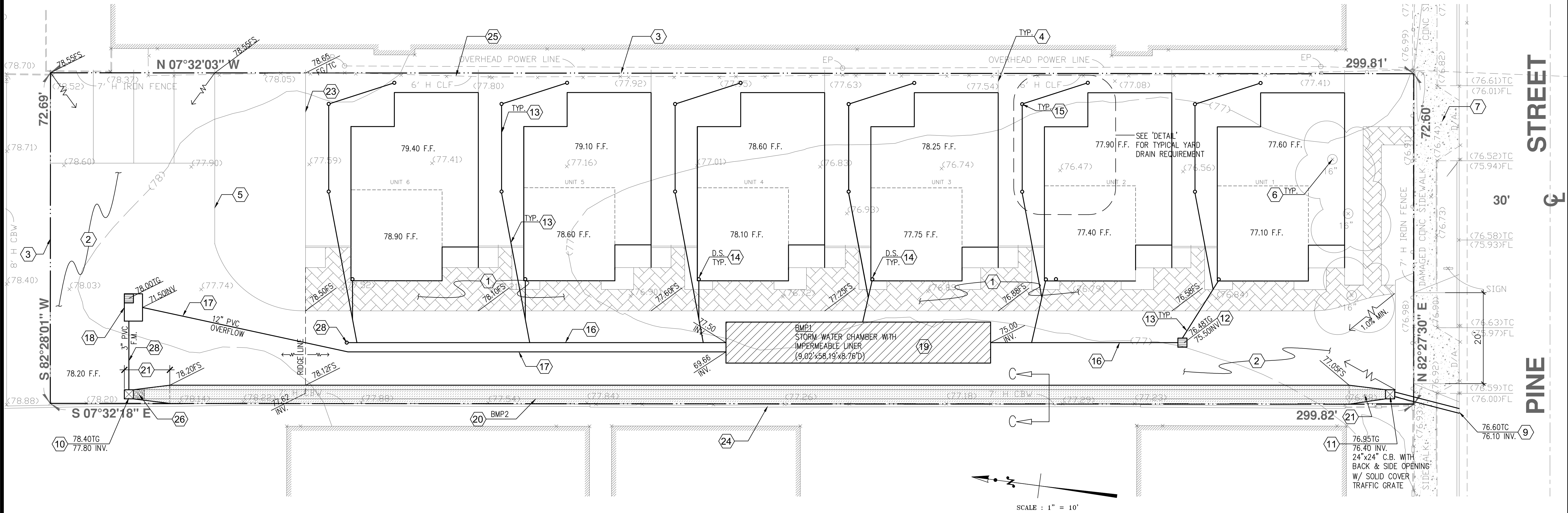


GRADING AND DRAINAGE PLAN



CONSTRUCTION NOTES

- 1 NEW PAVEMENT BLOCK
- 2 NEW 3" CONCRETE PAVEMENT OVER 4" GRAVEL BASE
- 3 CONSTRUCT 7' HIGH C.B.W.
- 4 CONSTRUCT 7' HIGH WOOD FENCE
- 5 CONSTRUCT 5' HIGH R.I. FENCE WITH SELFLOCK GATE
- 6 EXISTING TREE TO BE REMOVED
- 7 EXISTING CONCRETE DRIVEWAY TO BE SAWCUT & REMOVED, REPLACE CONC. SIDEWALK, CURBS/GUTTER TO MATCH EXISTING
- 8 SAWCUT & REMOVE EXISTING SIDE WALK, CURB/GUTTER AND DRIVEWAY APRON AND CONSTRUCT NEW 20' WIDE DRIVEWAY APPROACH
- 9 CONSTRUCT 12"W x 4"H PARKWAY DRAIN
- 10 24"x24" C.B. WITH SIDE OPENING AND SOLID TOP COVER
- 11 24"x24" C.B. W/ TRAFFIC GRATE W/ SIDE OPENING
- 12 24"x24" C.B. W/ TRAFFIC GRATE
- 13 4" PVC DRAIN @ 0.5% SLOPE
- 14 DOWNSPOUT
- 15 4" YARD DRAIN, TOP OF GRATE AND INVERT OF 4" PVC
- 16 6" PVC @ 1.0% MIN
- 17 12" PVC @ 1.0%
- 18 CONSTRUCT 4'x6'x6"D PUMP STATION WITH 24"x24" W/ TRAFFIC GRATE, DUAL PUMPS PER DETAIL AND INSTALL PER DETAIL
- 19 CONSTRUCT STORM WATER CHAMBER WITH IMPERMEABLE LINER
- 20 CONSTRUCT 4' WIDE BIO-SWALE PER DETAIL

- 21 10' CHANNEL TRANSITION
- 22 12"x12" C.B.
- 23 7' WOOD FENCE ON TOP OF CONC. CURB
- 24 EXISTING C.B.W. TO REMAIN
- 25 EXIST C.L.F. TO BE REMOVED
- 26 RIP-RAP, L=3'
- 27 3" PVC SCHEDULE 80 FORCE MAIN
- 28 6" CLEANOUT

ABBREVIATIONS:

- CLF Chain Linked Fence
- CONC. Concrete
- D/A Driveway Apron
- EP Edison Pole
- EX Existing
- FF Finish Floor Elevation
- TG Top of Grade
- INV Pipe Invert
- CB Catch Basin

LEGEND:

- (730.22) Existing Elevation
- (730) Ex. Ground Contour Line
- Ex. Structure
- X—X— Chain Link Fence
- Guywire
- Ex. Street Lighting
- 10"Ø Ex. Tree, Diameter

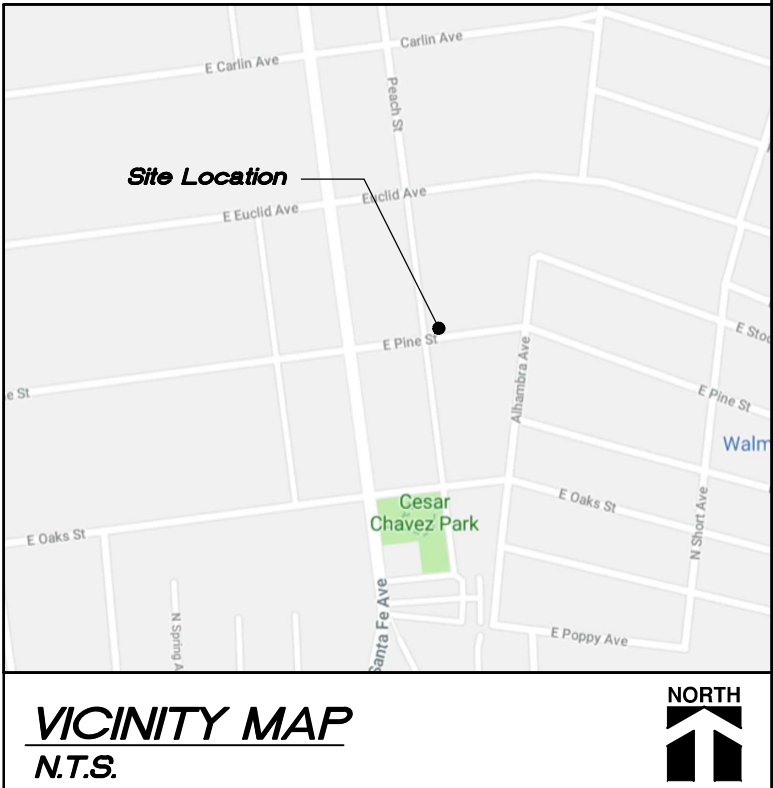
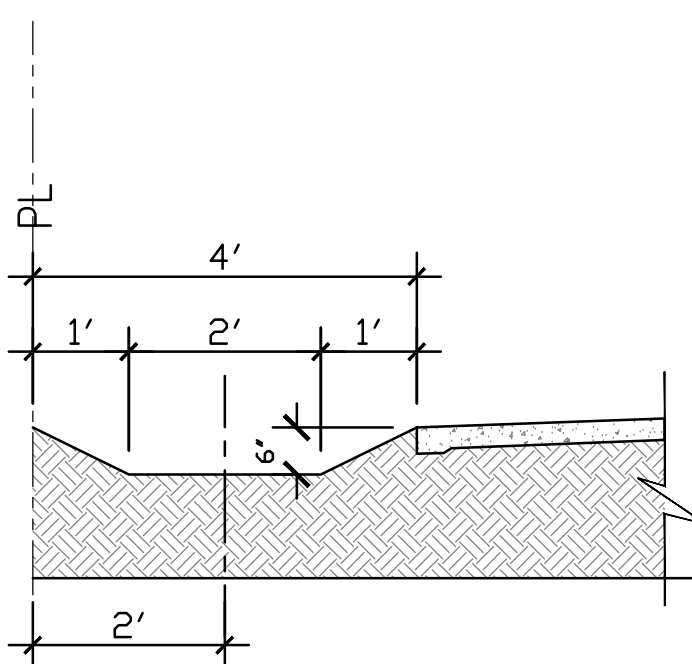
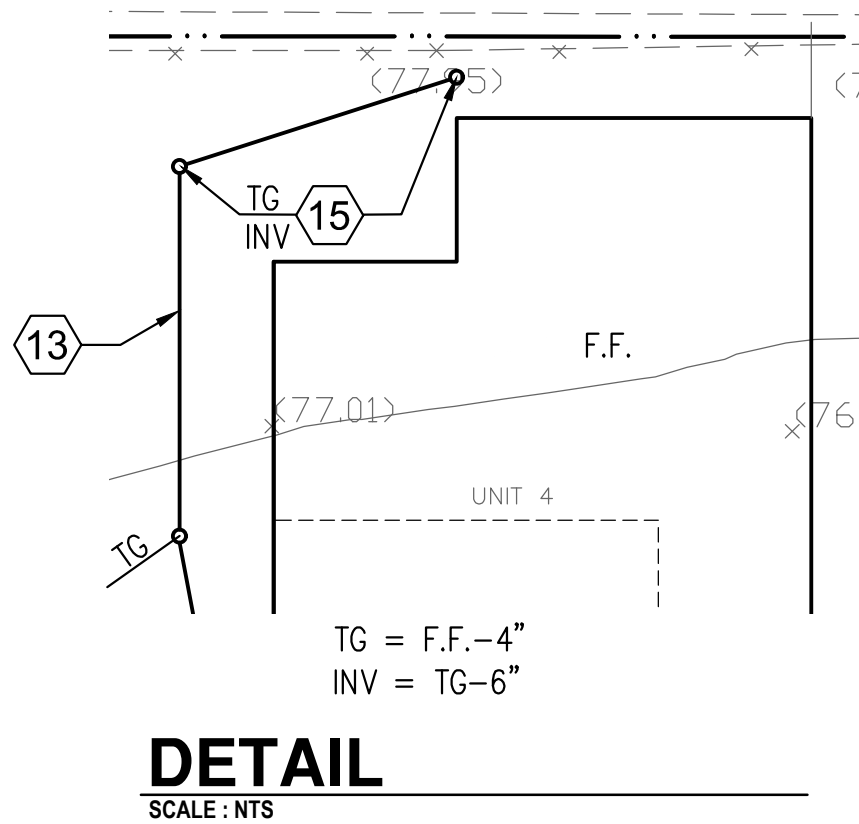
NOTE
EASEMENTS ARE NOT SHOWN ON THIS MAP

GRADING PLAN NOTES:

NOTE 1: FOR PUMP INFORMATION, CALL:
MULTI W SYSTEMS
2615 STROZIER AVE., EL MONTE, CA 91733
EMAIL: INFO@MULTIWSYSTEMS.COM

EARTHWORK QUANTITIES

FILL 188 C.Y.
CUT 0 C.Y.
IMPORT 188 C.Y. (RAW)
OVER EXCAVATION = 897 C.Y.



2. WATER QUALITY OUTLET RESER

SOIL ENGINEER	OWNER/CLIENT:	LEGAL DESCRIPTION	BENCH MARK	CITY OF COMPTON	PLANS PREPARED BY:	GRADING AND DRAINAGE PLAN
GSS ENGINEERING, INC. 11823 SLAUSON AVENUE, STE 46 SANTA FE SPRINGS, CA 90670	MEI-LIN CHEN 18482 AGUIRO STREET, ROWLAND HEIGHTS, CA 91748	LOT 12 OF BLK 12 OF BELLE-VERNON ACRES, IN THE CITY OF COMPTON, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 9 PAGE 196 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.	B.M. NUMBER: PY6977 ELEV. 75.795 QUAD (YEAR) 2005 DESCRIPTION: CS MON IN C.B. 300MM(1FT) E/O CF 1M(3.3FT) N/O BCR @ NE COR ALAMEDA ST (E BBL) & EUCLID AVE MKD (BM 5-19A 1964)	APPROVED BY: CITY ENGINEER DATE	Bill Shen 4-8-2019 Date TRANS AMERICAN ENGINEERING 5341 LA MADERA AVE. El Monte, CA 91732 TEL: (626)258-9330	SCALE: 1"=10' APN: 6176-003-031 DATE: 4-11-2019 SHEET No. C-2