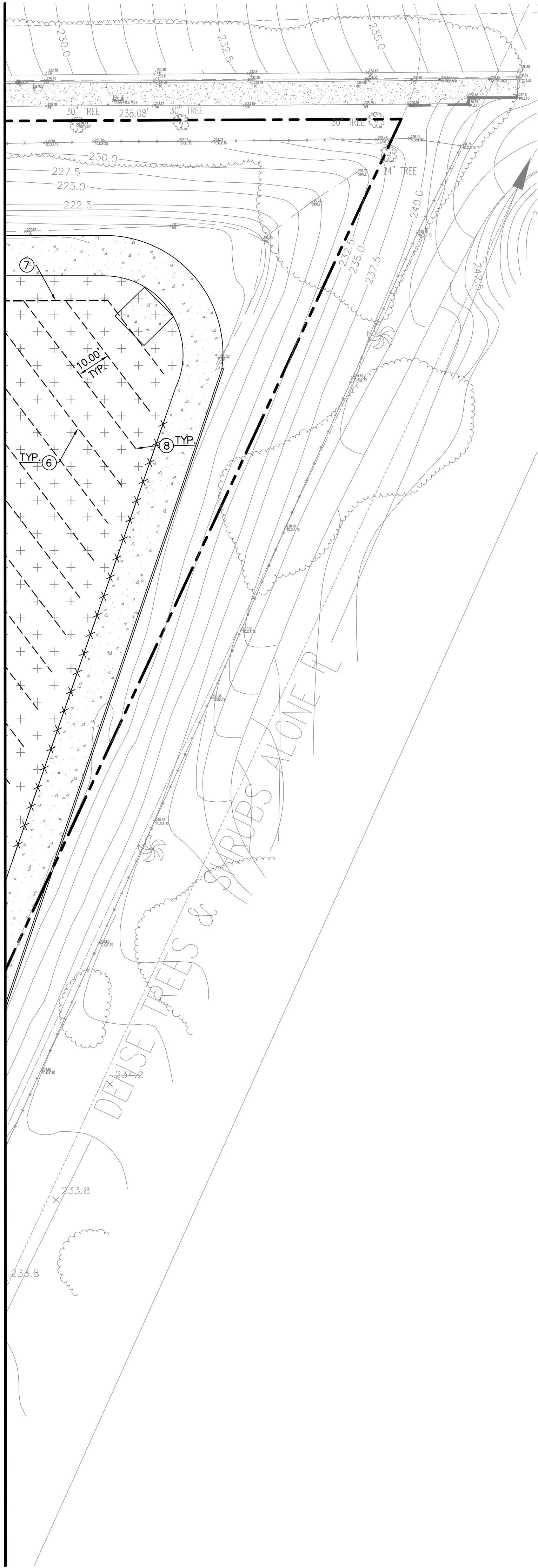


JOIN LINE - SEE SHEET C5.01

JOIN LINE - SEE SHEET C5.01



EAST

CONSTRUCTION NOTES:

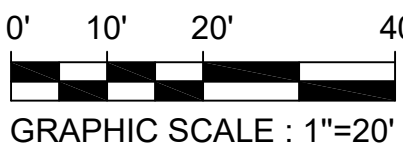
- POINT OF CONNECTION. FOR GRAVITY UTILITIES (STORM DRAIN, SANITARY SEWER, ETC.) CONTRACTOR TO VERIFY EXISTING INVERT PRIOR COMMENCING THE UTILITY INSTALLATION.
- INSTALL PVC SDR35 STORM DRAIN PIPE. SIZE, LENGTH, AND SLOPE PER PLAN. SEE DETAIL 14 ON SHEET C2.01 FOR TRENCH.
- CONSTRUCT CLEANOUT PER DETAIL 12 ON SHEET C2.01.
- INSTALL ACO SLOTTED CHANNEL - SYSTEM 4000 OR APPROVED EQUAL WITH STEEL ADA COMPLIANT GRATE.
- INSTALL ACO SLOTTED RUNNING TRACK DRAIN - SYSTEM 3000 OR APPROVED EQUAL.
- INSTALL 1"x12" ADS ADVANEDGE FLATDRAIN WITH SLEEVE OR APPROVED EQUAL.
- INSTALL PVC SDR35 PERFORATED STORM DRAIN COLLECTOR PIPE. SLOPE 1% MIN. TOWARD DISCHARGE POINTS. SEE DETAIL(S) ON LANDSCAPING PLANS FOR INSTALLATION.
- INSTALL END CAP.
- INSTALL CATCH BASIN PER BROOKS OR APPROVED EQUAL W/ TRASH BASKET. SIZE PER PLAN.
- INSTALL COPPER WATER TUBE, TYPE K HARD. SIZE & LENGTH PER PLAN. SEE DETAIL 11 ON SHEET C2.01 FOR TRENCH. WRAP THE PIPE WITH CORROSION RESISTANT TAPE.
- REPLACE ENTIRE EXISTING SWALE AFTER THE WATER LINE INSTALLATION.
- INSTALL GATE VALVE PER DETAIL 13 ON SHEET C2.01.
- INSTALL PVC SCH35 SANITARY SEWER PIPE WITH PUSH-ON JOINTS. SIZE, LENGTH, & SLOPE PER PLAN. SEE DETAIL 14 ON SHEET C2.01 FOR TRENCH.
- INSTALL PVC WATER LINE, PER AWWA C-900, CLASS 200 W/ D.I. FITTINGS. SIZE & LENGTH PER PLAN. SEE DETAIL 11 ON SHEET C2.01 FOR TRENCH.
- CONSTRUCT TRUST BLOCK PER DETAIL 1 ON SHEET C2.02.
- INSTALL 6" DOUBLE CHECK VALVE ASSEMBLY, AMES MODEL DERINGER 306X OR APPROVED EQUAL.
- INSTALL REDUCED PRESSURE PRINCIPAL ASSEMBLY, WILKINS MODEL 375A OR APPROVED EQUAL. SIZE TO MATCH SIZE OF SERVICE.
- INSTALL GATE VALVE PER DETAIL 13 ON SHEET C2.01.
- INSTALL FIRE HYDRANT PER DETAIL 2 ON SHEET C2.02.
- INSTALL D.I. MAIN IRRIGATION LINE WITH RESTRAINED JOINTS. SIZE & LENGTH PER PLAN.
- INSTALL THE WATER LINES IN D.I. SLEEVES TWO SIZES BIGGER THAN THE PIPE.
- ADJUST CATCH BASIN TO GRADE WHERE NECESSARY. SEE GRADING PLANS.

LEGEND

| | |
|-----|--------------------------|
| --- | PROPERTY LINE |
| --- | CENTER LINE |
| --- | FENCE |
| --- | EXIST. FENCE |
| G | GAS MAIN |
| SS | SANITARY SEWER |
| SD | STORM DRAIN |
| W | WATER MAIN |
| RW | RECLAIMED WATER |
| FW | FIRE WATER |
| --- | FLAT SUBDRAIN |
| --- | SUBDRAIN COLLECTOR PIPE |
| E | ELECTRIC (FOR REF. ONLY) |
| T | TELECOM (FOR REF. ONLY) |
| G | EXIST. GAS MAIN |
| SS | EXIST. SANITARY SEWER |
| SD | EXIST. STORM DRAIN |
| W | EXIST. WATER MAIN |
| RW | EXIST. RECLAIMED WATER |
| FW | EXIST. FIRE WATER |
| E | EXIST. ELECTRIC CABLE |
| T | EXIST. TELEPHONE |



SITE UTILITY PLAN



IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-120551 INC:
REVIEWED FOR
SS ☒ FLS ☒ ACS ☒
DATE: 01/11/2021

REVISIONS

BRANDOW & JOHNSTON
STRUCTURAL-CIVIL ENGINEERS (BAJ) INC.
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BAJ PROJECT # C19-0037

REGISTERED PROFESSIONAL ENGINEER
No. C80534
State of California

LICENSED ARCHITECT
HELENAL JUBANY
No. C22214
Exp. 5-31-20
STATE OF CALIFORNIA

NORWALK LA MIRADA UNIFIED SCHOOL DISTRICT
LA MIRADA HIGH SCHOOL NEW FOOTBALL
STADIUM PROJECT
13520 ADELEA DRIVE, LA MIRADA, CA 90638

DSA # 03-120551

NAC
ARCHITECTURE
NAC NO. 161-19015
DATE 12/10/2020

DSA SUBMISSION

SITE UTILITY
PLAN

C5.02

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