

SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT ATHLETIC FIELDS PHASE 2

INCREMENT 1
COLLEGE OF SAN MATEO
SOFTBALL FIELD
1700 W. Hillsdale Blvd.
San Mateo, Ca. 94402

UTILITY PLAN

ISSUE:	DATE:	DESCRIPTION:
	10-03-06	90% CONSTRUCTION DOCUMENTS
	10-17-06	CD REVISIONS

DRAWN BY:

REVIEWED BY:

APPROVED BY:

DES PROJECT NO.: 9126.12



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SHEET NO.

WATER NOTES:

- INSTALL 2-1/2" SCHEDULE 40 PVC WATER LINE WITH SCHEDULE 40 SOLVENT WELD FITTINGS. PROVIDE MINIMUM 24" COVER.
- INSTALL QUICK COUPLER VALVES IN CAST IRON FRAME AND COVERS WITH 2'x2', 6" THICK, 3000 PSI CONCRETE COLLAR PER DETAILS ON SHEET XX. COVER CAST IRON COVER AND CONCRETE COLLAR WITH RUBBERIZED SYNTHETIC SURFACING.
- P.O.C. TAP EXISTING 8" WATER LINE.
- INSTALL NEW WALL MOUNTED DRINKING FOUNTAIN IN DUGOUT PER ARCHITECTURAL PLANS. (2 TOTAL)
- INSTALL NEW PEDESTAL MOUNTED DRINKING FOUNTAIN AT TEAM ROOM PER ARCHITECTURAL PLANS.
- INSTALL 1/2" IPS PVC WATER SUPPLY LINE TO DRINKING FOUNTAINS (3 TOTAL).
- INSTALL 2-1/2" SCHEDULE 40 PVC WATER SUPPLY LINE TO TEAM ROOM. STUB LINE 5' FROM FACE OF BUILDING AND PROVIDE END CAP.
- INSTALL 2-1/2" GATE VALVE, BOX AND COVER.
- INSTALL END CAP WITH MAGNETIC LOCATOR TAPE FOR FUTURE IRRIGATION USE.

SEWER NOTES:

- INSTALL 4" SEWER TAP FROM EXISTING 8" SEWER LINE TO TEAM ROOM. STUB LINE 5' FROM FACE OF BUILDING AND PROVIDE END CAP.
- INSTALL 1-1/2" IPS PVC SEWER TAP FROM EXISTING 6" SEWER LINE TO DUGOUT DRINKING FOUNTAIN.
- INSTALL 1-1/2" IPS PVC SEWER TAP FROM PROPOSED 4" SEWER LINE TO DRINKING FOUNTAIN.
- INSTALL 4" SEWER CLEAN OUT.

ELECTRICAL NOTES:

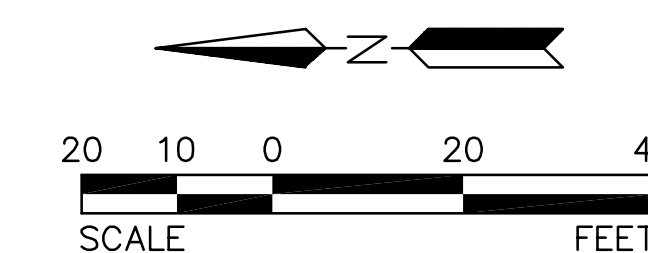
- PROVIDE ELECTRICAL OUTLETS IN LOCATIONS SHOWN. SEE ELECTRICAL PLANS.
- PROVIDE UPLIGHT FOR PROPOSED FLAG POLE. SEE ELECTRICAL PLANS.
- PROVIDE (2) SITE LIGHTS ON BACKSTOP POLES NEAR THE DUGOUT. SEE ELECTRICAL PLANS.
- PROVIDE PA SPEAKERS (2 TOTAL) ON BACKSTOP POLES AT ANGLE POINTS. RUN CONDUITS INSIDE POLES AND STUB OUT AT SCORERS TABLE. SEE ELECTRICAL PLANS.
- PROVIDE (2) 2" CONDUITS FROM EXISTING SCOREBOARD TO SCORERS TABLE. SEE ELECTRICAL PLANS.

SYMBOL LEGEND:

—W—W—	EXISTING POTABLE WATER LINE
—SS—SS—	EXISTING SANITARY SEWER LINE
—SD—SD—	EXISTING STORM DRAIN LINE
—SL—SL—	EXISTING UNDERGROUND ELECTRIC (STREET LIGHTING)
★	SITE LIGHTING
⊕	ELECTRICAL OUTLET
⊖	QUICK COUPLER
⊕	DRINKING FOUNTAIN
⊖	GATE VALVE

GENERAL NOTES:

- JOINT TRENCH WATER LINES WITH PROPOSED STORM DRAIN LINES ALONG LEFT FIELD FOUL LINE AND OUTFIELD FENCE.
- CONTRACTOR SHALL POTHOLE OVER EXISTING LINES TO DETERMINE EXACT DEPTH AND LOCATION OF EXISTING WATER AND SEWER LINES PRIOR TO START OF TRENCHING FOR PROPOSED UTILITIES.
- PROVIDE THRUST BLOCKS AT ALL BENDS, TEES, FITTINGS, ETC.



FOR REFERENCE ONLY

PRELIMINARY
NOT FOR CONSTRUCTION
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