



PIPELINE CONNECTIONS AT WESTERN TERMINUS OF PALA ROAD
 PLAN
 1" = 20'

PIPELINE CONNECTIONS AT PRV
 DETAIL
 NTS

16" PIPELINE AND FLOW METER AND PRV STATION
 DETAIL
 1
 1/4" = 1'-0"

- NOTE:
- EXISTING PIPE DEPTHS SHOWN ABOVE ARE BASED ON POTHOLE DATA AND ARE APPROXIMATE. FIELD VERIFY DEPTH AND HORIZONTAL LOCATION OF EXISTING PIPES AT ACTUAL CONNECTION POINTS PRIOR TO CONSTRUCTION.
 - INSTALL PIPE SUPPORTS INSIDE VAULT AS REQUIRED.
 - TOTAL DEPTH OF VAULT SHALL BE 8'-3" PER CITY STANDARD VAULT DETAIL. INSTALL TOP OF VAULT 9" ABOVE GRADE.
 - INSTALL BOTTOM OF 24" OUTLET PIPE 12" MIN. ABOVE FINISH FLOOR. TOP OF PIPE ELEVATION IN VAULT SHALL BE 5'-6" BELOW GRADE.
 - PROVIDE VALVE BOX AND RISER AT ALL VALVE LOCATIONS OUTSIDE OF VAULT.
 - PROVIDE THRUST BLOCK ON ALL NEW BURIED ELBOWS AND TEES.
 - CORE DRILL PRECAST VAULT WALL AS REQ'D TO INSTALL FLANGED WALL SLEEVE AND PACK ANNULAR SPACE WITH NON-SHRINK GROUT.

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REV. NO.	DATE	DRWN	CHKD	REMARKS

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SAN LUIS REY WATER RECLAMATION FACILITY
 RECYCLED WATER TREATMENT PLANT
 DESIGN BUILD PROJECT

PALA ROAD OUTFALL CONNECTION
 AND
 RECYCLED WATER CONNECTION

FIGURE 9-1