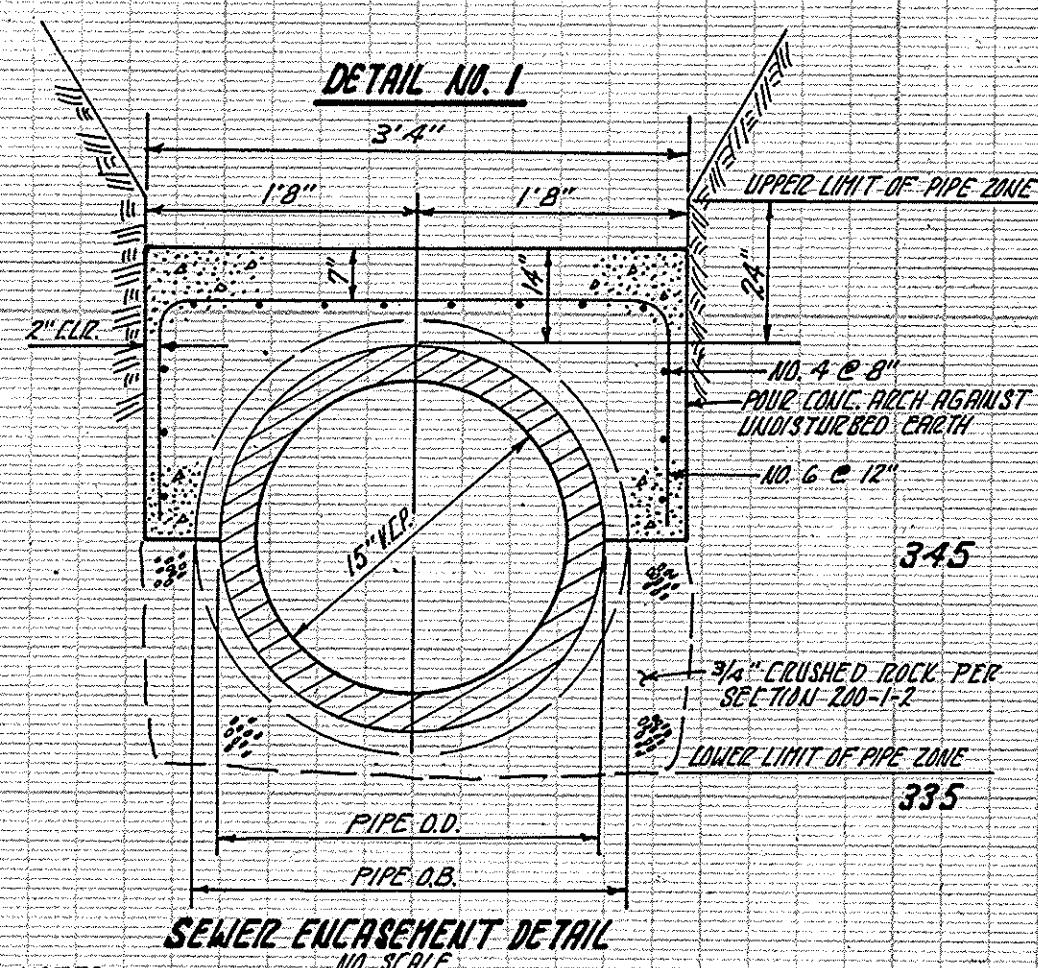
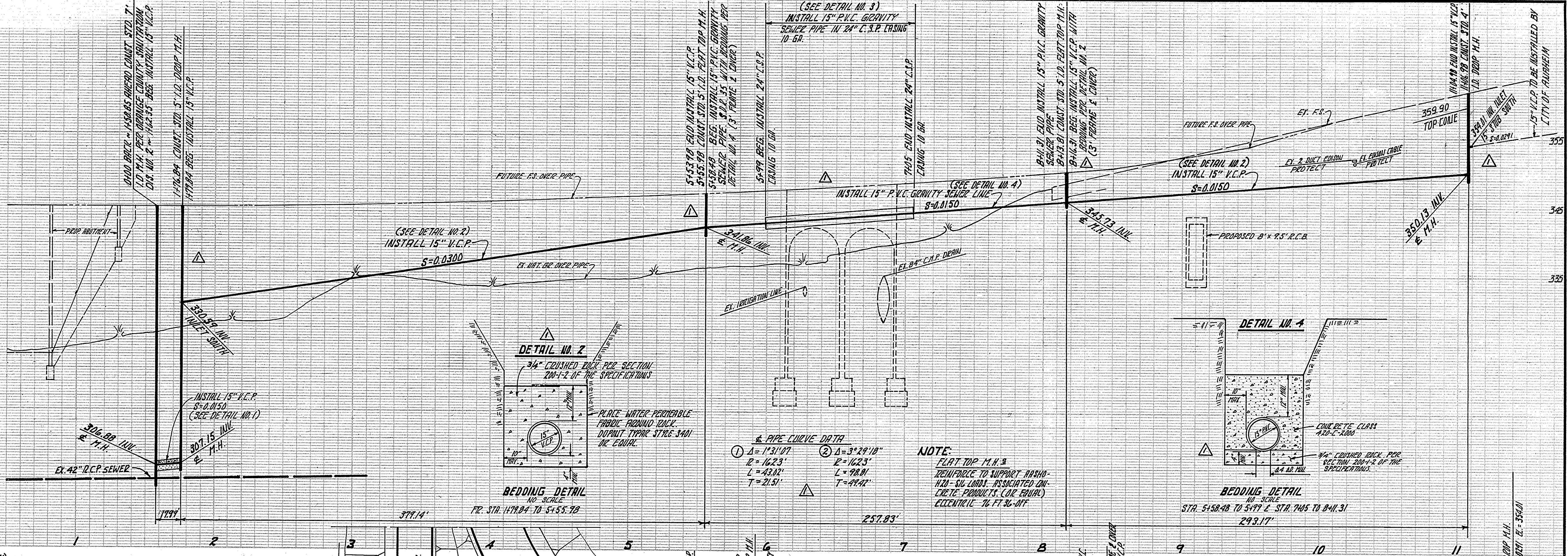




NOTES

1. CONC. SHALL BE CLASS 3500 PER STD. SPECIFICATIONS 325 FOR PUBLIC WORKS CONSTRUCTION.
2. ALL WORK SHALL BE DONE IN THE PRESENCE OF A CITY OF ANAHEIM INSPECTOR.
3. CONTRACTOR SHALL DEWATER TO THE PIPE INVERT, BEFORE ANY WORK IS DONE. ALL SOIL SHALL BE REMOVED FROM ALL SIZES EVENLY DURING EXCAVATION AROUND A MANUAL SHIRT TO PREVENT DIFFERENTIAL LOADING DURING EVERY STAGE OF EXCAVATION. EXCAVATED MANUAL SHIRTS SHALL BE SUPPORTED AND PROTECTED IN PLACE.



NOTES - (CITY OF ANAHEIM)

1. ALL STATIONING IS ALONG CENTERLINE OF PIPE.
2. EXISTING ELEVATIONS ARE TO BE VERIFIED AT THE TIME OF CONSTRUCTION. IF NECESSARY ALL OTHER ELEVATIONS SHALL BE ADJUSTED BY THE FIELD ENGINEER.
3. TRENCH REINFORCING TO BE 84\"/>

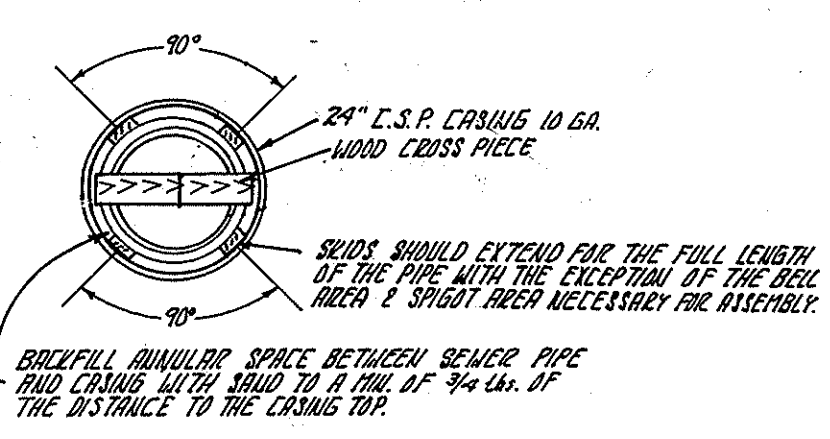
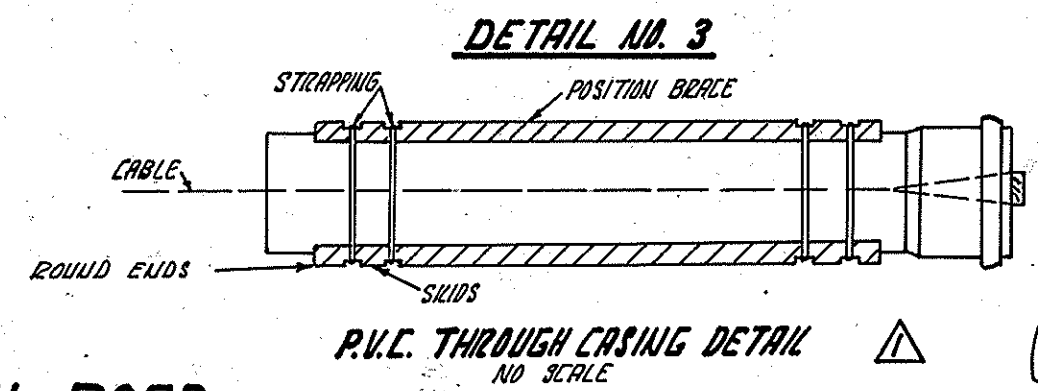
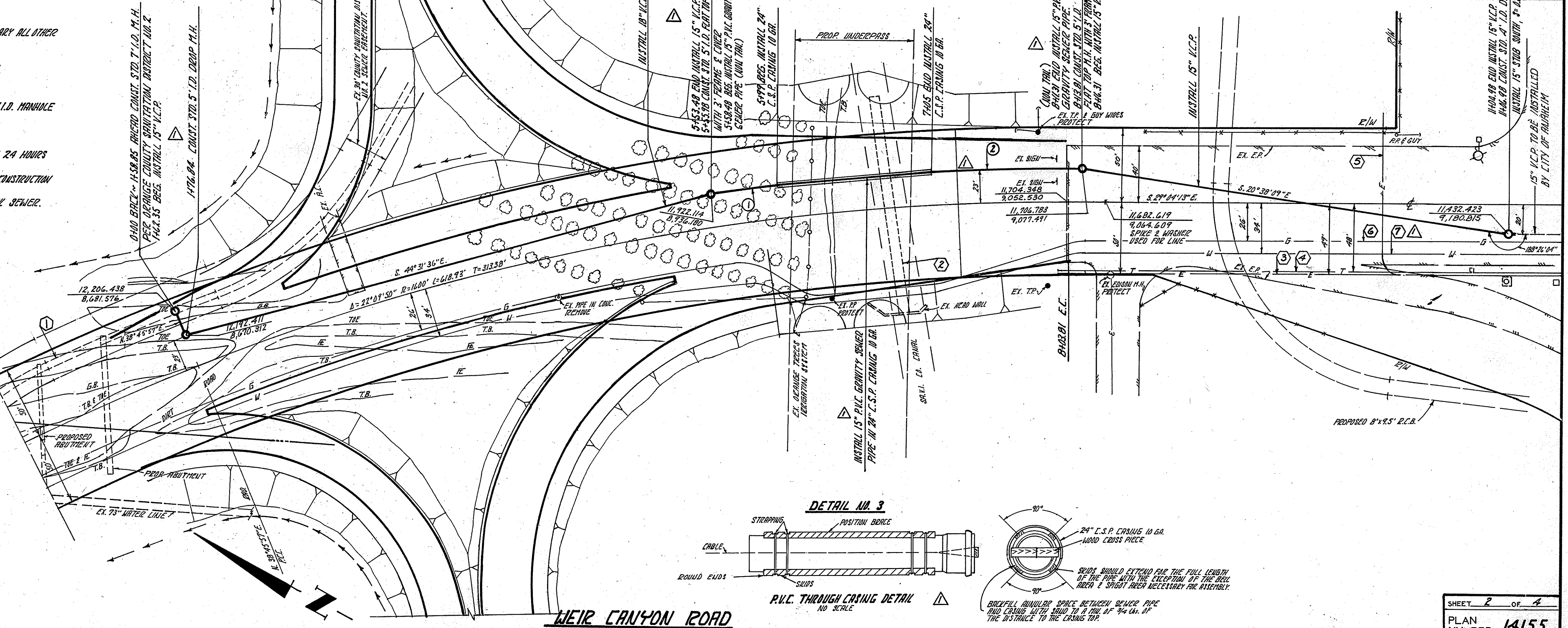
NOTES - (ORANGE COUNTY SANITATION DIST. NO. 2)

1. A PERMIT IS REQUIRED FOR ALL WORK IN DISTRICT FACILITIES.
2. PRIOR TO COMMENCEMENT OF ANY WORK NOTIFY DISTRICTS ENGINEERING DEPARTMENT 24 HOURS IN ADVANCE. (914) 540-2910
3. ALL WORK SHALL BE IN ACCORDANCE WITH DISTRICT'S STANDARD REQUIREMENTS FOR THE CONSTRUCTION OF SANITARY SEWERS.
4. CROWN OF CONNECTING LATERALS OR STUBS SHALL MATCH CROWN OF DISTRICT TRUNK SEWER.
5. WORK NOT DONE IN THE PRESENCE OF THE DISTRICTS INSPECTOR IS SUBJECT TO REJECTION.

QUALITY ESTIMATE -

1. SHEETING SHORING & BRACING OF EQUIVALENT METHOD	L.S.
2. 15" W.C.P. WITH ROCK BEDDING (P&E DETAIL NO. 2)	643 L.F.
3. 15" W.C.P. WITH REINFORCED CONC. BEDDING (P&E DETAIL NO. 1)	17 L.F.
4. 15" P.V.C. SDR 35 WITH CONC. BEDDING (O&FAL NO. 4)	147 L.F.
5. 15" P.V.C. SDR 35 WITH 10 SA 24" L.S.P. (DETAIL NO. 3)	106 L.F.
6. 7" I.D. M.H. WITH P.V.C. LINER	1 EACH
7. 5" I.D. DEEP M.H.	1 EACH
8. 5" I.D. FLAT TOP M.H. WITH 3" DIA. FRAME & COVER	2 EACH
9. 4" I.D. DEEP M.H.	1 EACH

	<u>UTILITY</u>	<u>NOTE</u>	<u>OWNER</u>
①	42" R.C.P. SEWER LINE	PROTECT	ORANGE COUNTY SANI. DIS. NO. 2
②	84" C.M.P. DEAM	REMOVE	SANTA ANA VALLEY IRRIGATION CO.
③	8 DUCT EDISON LINE	PROTECT	SOUTHERN CAL. EDISON CO.
④	4 DUCT T & T LINE	PROTECT	PACIFIC TELEPHONE CO.
⑤	2 DUCT EDISON LINE	PROTECT	SOUTHERN CAL. EDISON CO.
⑥	12" GAS LINE	PROTECT	SOUTHERN CAL. GAS CO.
⑦	16" C.I.P. WATER LINE	PROTECT	CITY OF ANAHEIM



REVISIONS

NO.	INITIAL	DESCRIPTION	APPROVED BY	DATE
1.	J.C.H.	RELOCATED SEWER LINE, ADDED P.V.C. SEWER & CASING, CHANGED R.A. TYPES, ADDED DETAILS, RELOCATED UNDERPASS, ADDED UTILITY LINES, CHANGED QUANTITY ESTIMATE	Arthur L. Daw	7-28-82

REFERENCES

FIELD BOOKS	PAGES	BENCH MARK NO.	ELEVATION
66-2 TREN 570	412-774	312-19-71 (COUNTY)	412.774

SCALE: HORIZ. 1\"/>

DATE	APPROVED
7-28-82	Arthur L. Daw
7-28-82	City Engineer

SEWER IMPROVEMENT

WEIR CANYON ROAD

FR. 2572' N/4 SANTA RITA CANYON RD. TO 1656' N/4 SANTA RITA CANYON RD.

CITY OF ANAHEIM

DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

SHEET 2 OF 4
PLAN NUMBER 14155
ACCT. NO. 43-790-6325-E-0220
SHEET 1 OF 1