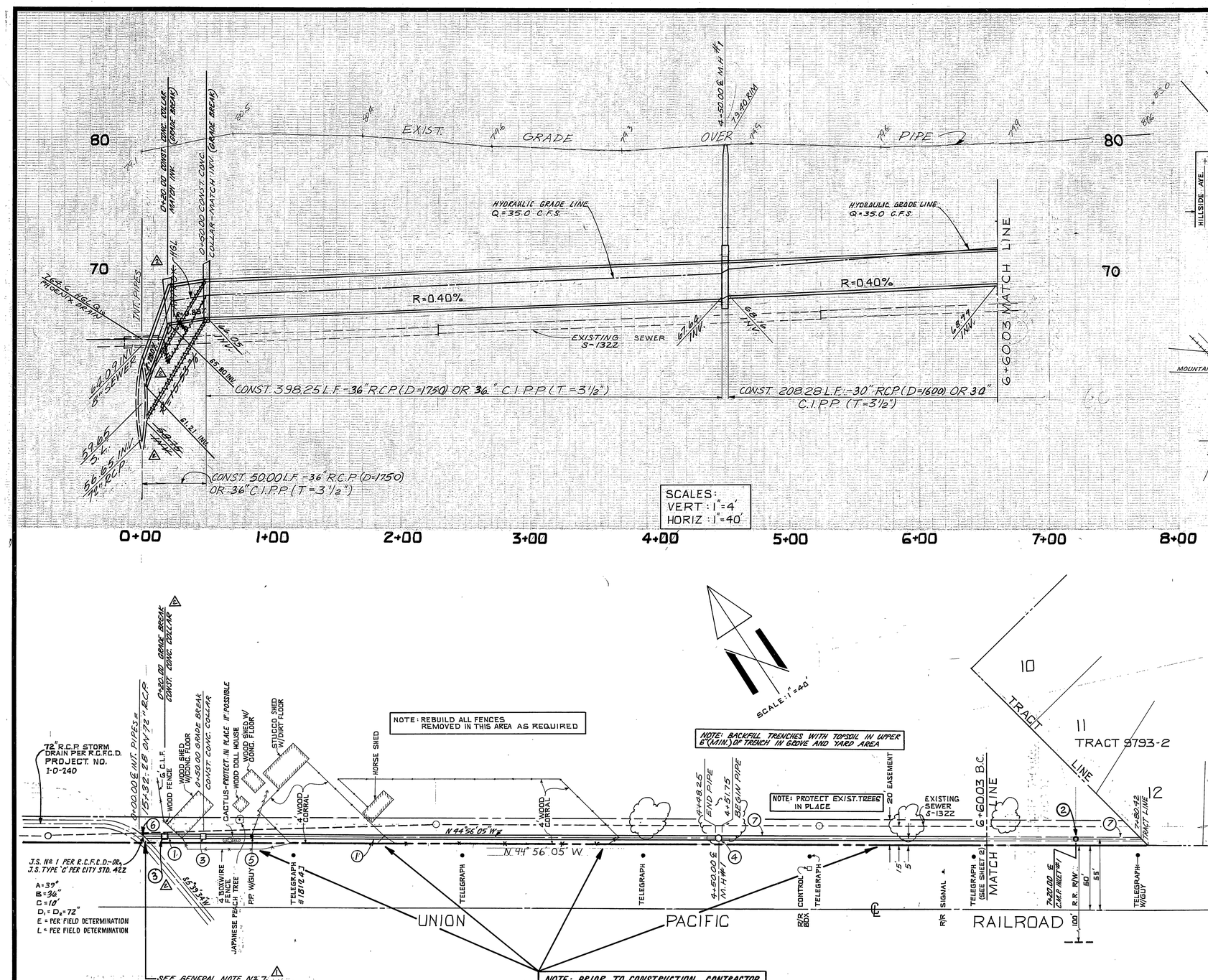
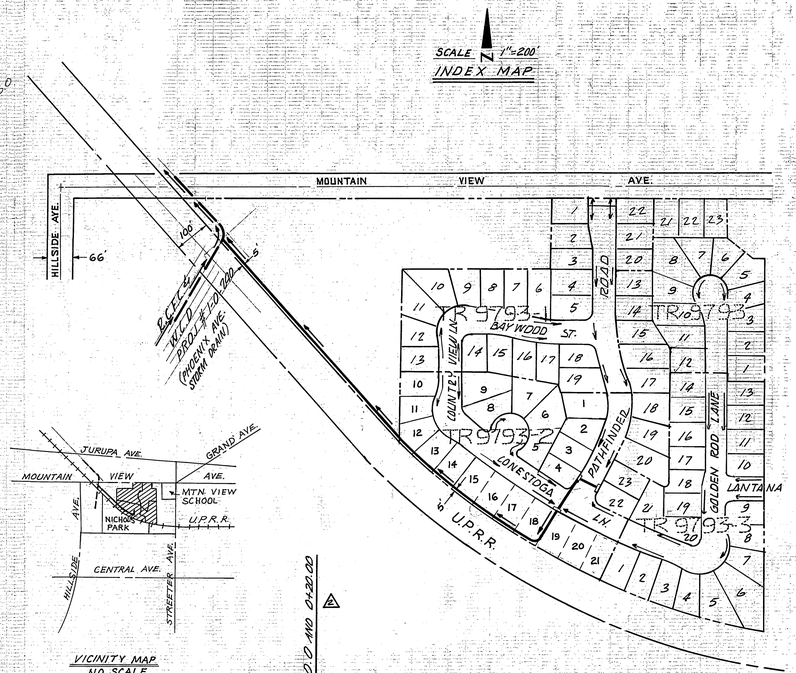
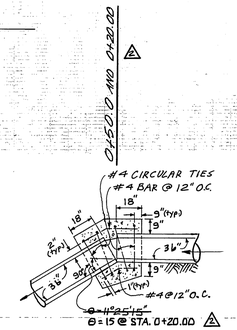






③ REINFORCED CONC. COLLAR DETAIL
NO SCALE

GENERAL NOTES

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 EDITION.
3. PIPE BEDDING SHALL BE PER CITY OF RIVERSIDE STANDARD DRAWING NO. 452, CASE 1.
4. ANY RELOCATION OF EXISTING STREET LIGHT OR ELECTRICAL UNDERGROUND FACILITIES IS AT THE EXPENSE OF THE DEVELOPER.
5. CONTACT JOHN JOHNSON AT ELECTRICAL DIVISION OF OF THE CITY OF RIVERSIDE 48 HOURS PRIOR TO CONSTRUCTION. PHONE: (714) 787-7426.
6. DEVELOPER TO GIVE RCFC 5 DAYS' WRITTEN NOTICE PRIOR TO STARTING WORK ON STORM DRAIN (OR DOING ANY WORK WITHIN RCFC EASEMENTS).
7. PERMIT TO CONNECT TO PUBLIC STORM DRAIN IS PER ENCROACHMENT PERMIT No 1-0-240-866 (R.C.F.C.D.)

SPECIAL NOTE:
"The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction as a result of errors or omissions, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City."

CONSTRUCTION NOTES & QUANTITY ESTIMATES

⑧	CONST. 24" STORM DRAIN PIPE (SEE PROFILE)	73 LF	
⑦	CONST. 18" STORM DRAIN PIPE (SEE PROFILE)	36 LF	
①	CONST. 36" STORM DRAIN PIPE (SEE PROFILE)	448	L.F.
②	CONST. C.M.P. INLET PER CITY STD. NO. 412	1	EA.
③	CONST. CONC. COLLAR PER DETAIL HEREON	1	EA.
④	CONST. MANHOLE-TYPE EZ PER CITY STD. NO. 431	2	EA.
⑤	REMOVE & REPLACE POLE & GUY WIRE BY OTHER	1	EA.
⑥	CONST. JUNCTION STRUCTURE NO. 1 PER R.C.F.C.D. CITY OF RIVERSIDE STD. NO 422	1	EA.
⑦	CONST. 30" STORM DRAIN PIPE (SEE PROFILE)	895	LF

* AS BUILT 3-14-85 BRET! INDEXED 8/92

APPROVED BY ELECTRIC DEPT.
W. W Hatten 1/22/84
DATE

BENCHMARK # H-1144, 602-7-69
UNION PACIFIC R.R. 60' N.N.W. OF CENTER OF CROSSING OF JURUPA AVE. IN TOP OF N.W. END OF N.E. CONCRETE HEADWALL OF 18" PIPE CULVERT (53.00); 64' N.W. OF A SIGNAL; 9.5' N.E. OF THE N.E. RAIL; AND ABOUT 2.5' LOWER THAN TRACK
ELEVATION = 777.827 (1970)

TAIT AND ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
900 ORANGEFAIR LANE, ANAHEIM, CALIFORNIA
(714) 870-1253 (213) 860-6595
APPROVED BY Bruce C Rank DATE 6/24/83
R.E. No. 26492
W.O. FOR: F.B.

MARK	REVISIONS	APPR.	DATE
⚠	REVISED STORM DRAIN FROM STA. 0+00 TO 0+50	WKK	6-22-84
⚠	ADDED GEN. NOTE No 7	WKK	6-20-84

DESIGNED BY R.S. DRAWN BY R.S. CHECKED BY [illegible] 11-21-83

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

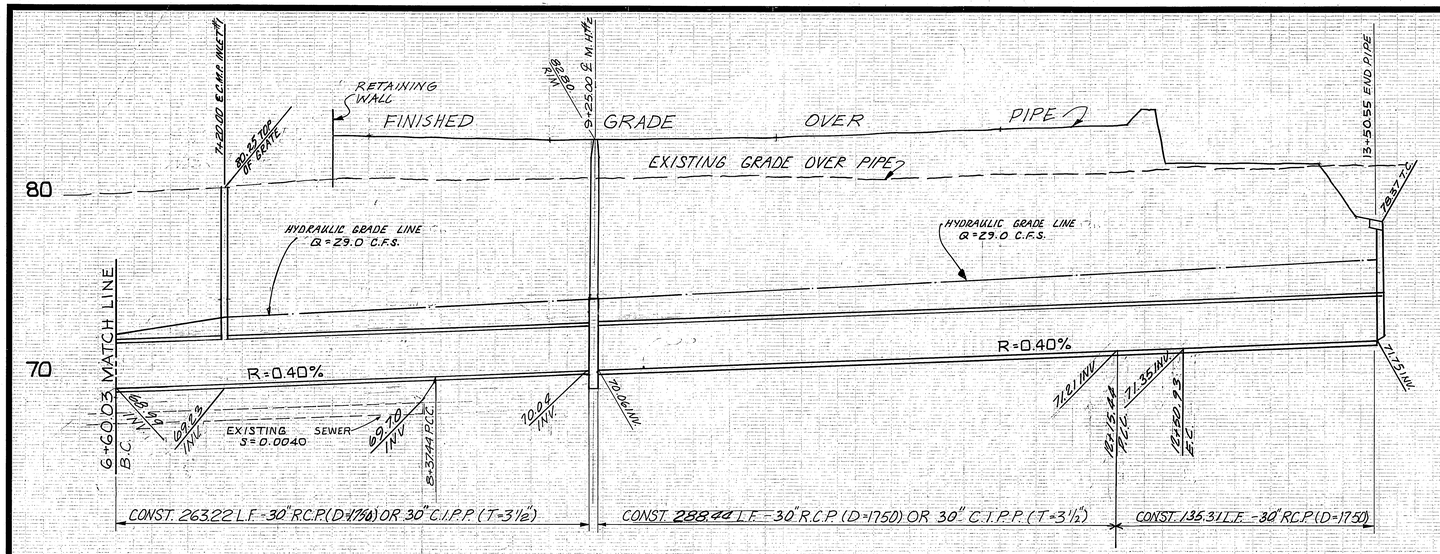
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	1/31/85
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P. W. ENGR.	[illegible]	5-1-84

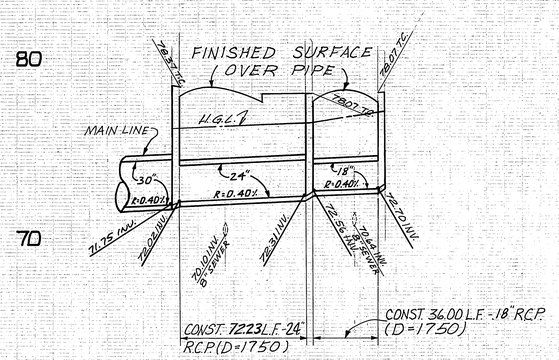
APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 6/14/84

STORM DRAIN IMPROVEMENTS FOR TRACT 9793-1

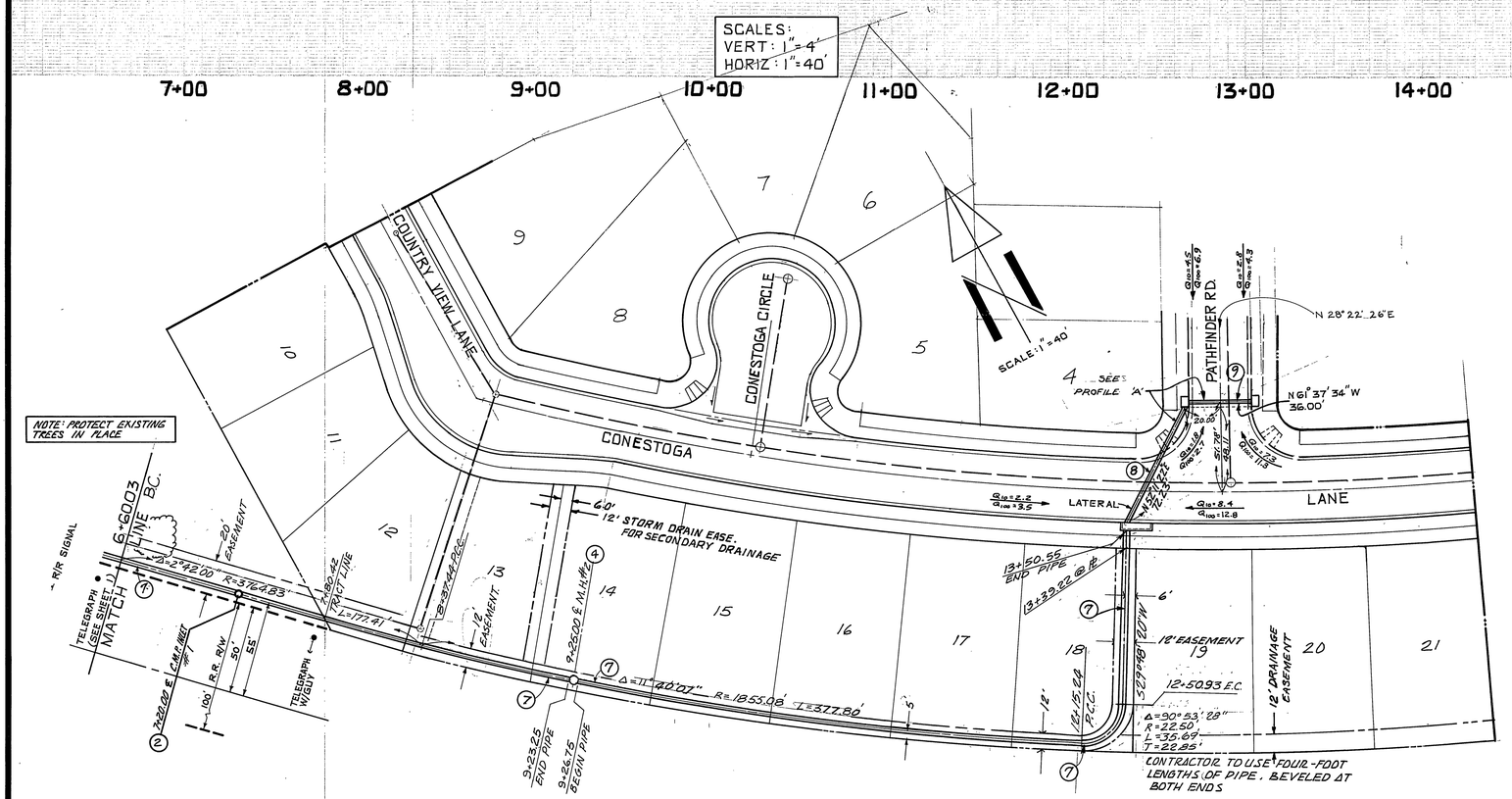
PROJECT NO. D-442
SHEET 1 OF 2
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 40'
FILE NO.

SP 1019





PROFILE A



CONSTRUCTION NOTES

(7) CONST. 30" STORM DRAIN PIPE (SEE PROFILE)
(4) CONST. MANHOLE - TYPE EZ PER CITY STD. NO. 431
(2) CONST. C.M.P. INLET PER CITY STD. 412
(8) CONST. 24" STORM DRAIN PIPE (SEE PROFILE)
(9) CONST. 18" STORM DRAIN PIPE (SEE PROFILE)

* AS BUILT 3-14-88 BRET

BENCHMARK # H-1144, 602-7-69
UNION PACIFIC R.R. 60' N.N.W. OF CENTER OF CROSSING OF JURUPA AVE. IN TOP OF N.W. END OF N.E. CONCRETE HEADWALL OF 18" PIPE CULVERT (53.00); 64' N.W. OF A SIGNAL; 9.5' N.E. OF THE N.E. RAIL; AND ABOUT 2.5' LOWER THAN TRACK.
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900 ORANGEFAIR LANE, ANAHEIM, CALIFORNIA
(714) 870-1253 (213) 860-6595
APPROVED BY Bruce C. Blank DATE 4/1/83
R.E. No. 26192
W.O. FOR: F.B.

MARK REVISIONS APPR. DATE
DESIGNED BY R.S. DRAWN BY R.S. CHECKED BY [illegible]

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY:		
PRINCIPAL ENGINEER	[illegible]	5/17/83
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P. W. ENGR.	[illegible]	6-14-88

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/14/88

STORM DRAIN IMPROVEMENTS FOR
TRACT 9793-1

PROJECT NO. D-442
SHEET 2 OF 2
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 40' FILE NO.

SP [illegible]