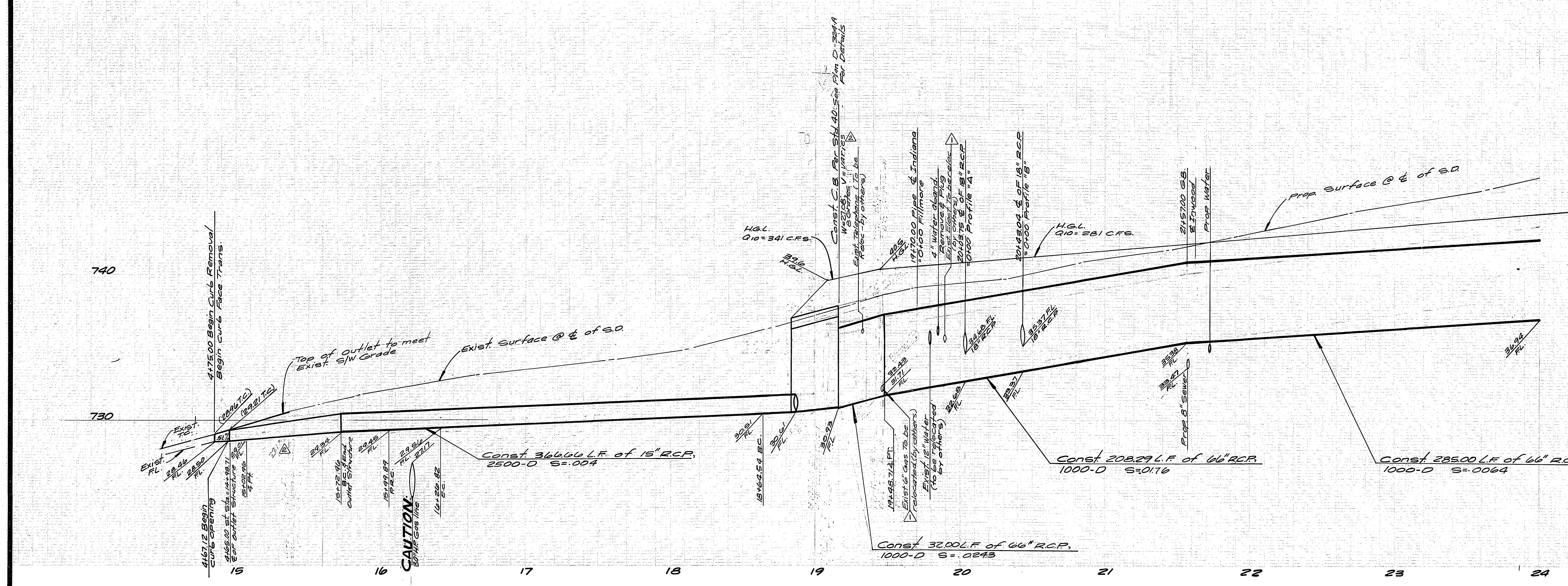
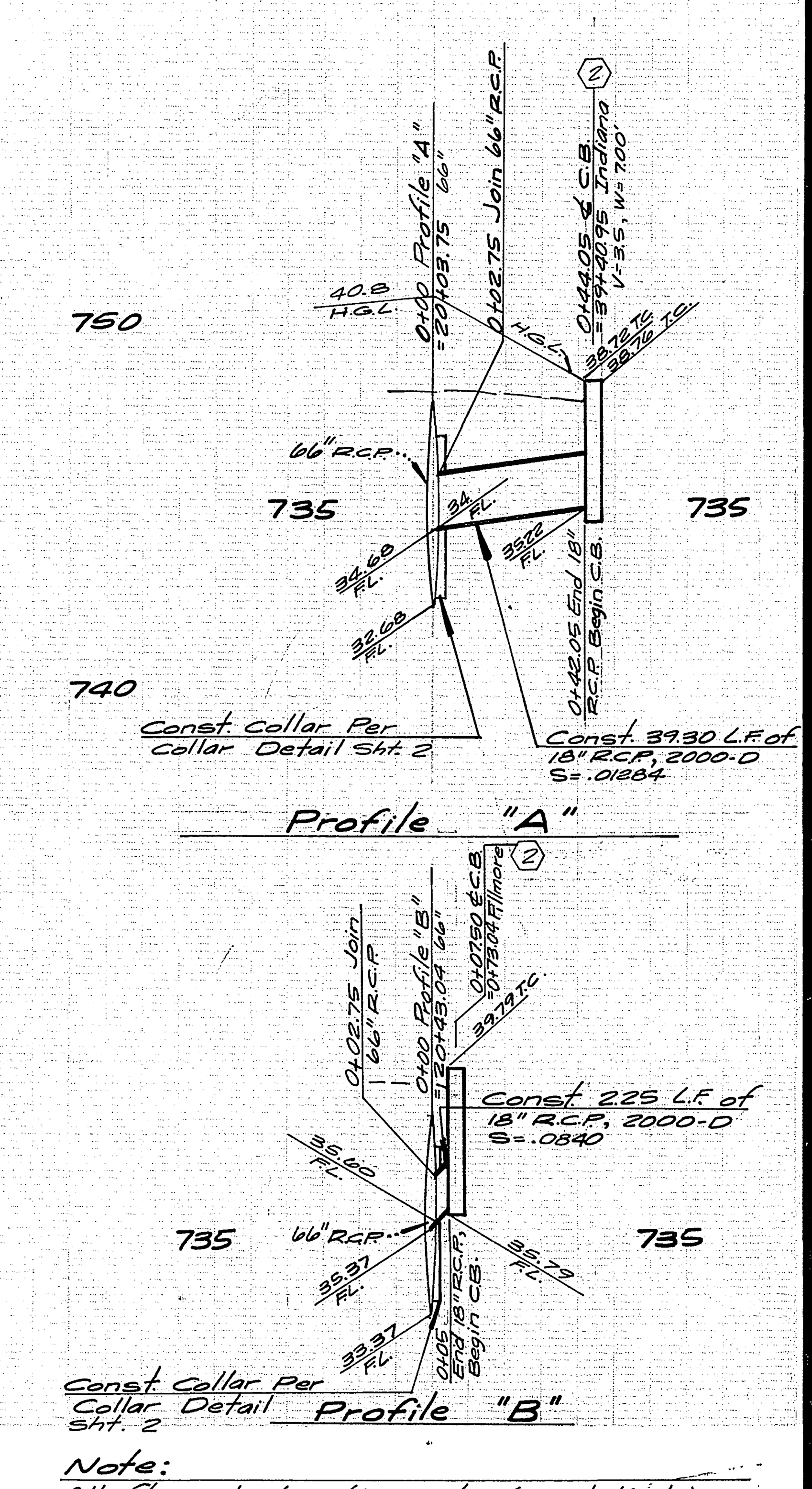
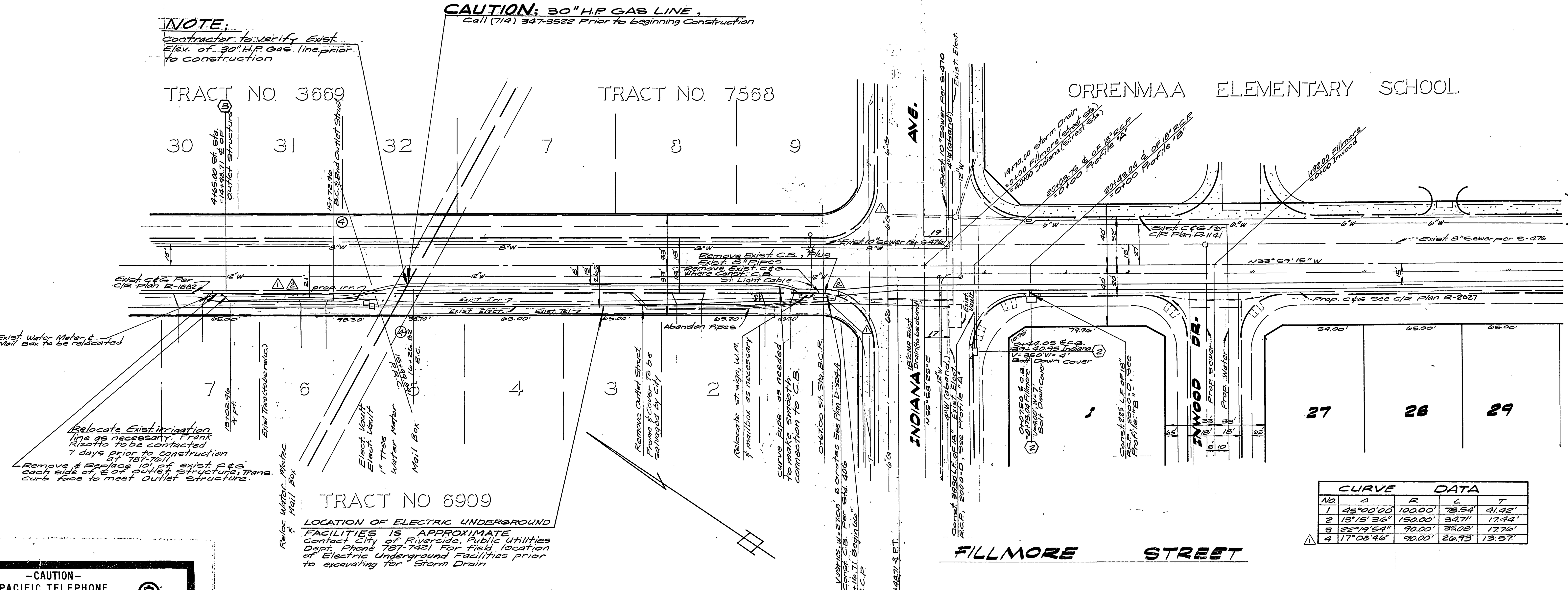




Note:
All flagged elevations to be staked in the field by the Engineer



CURVE DATA				
No.	Δ	R	L	T
1	45°00'00"	100.00'	78.54'	41.42'
2	13°15'36"	150.00'	34.71'	17.44'
3	22°19'54"	90.00'	35.08'	17.76'
4 (△1)	17°08'46"	90.00'	26.93'	13.57'

GENERAL NOTES:

1. "The private engineer signing these plans is responsible for the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City"
2. 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.
3. 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.
4. Pipe bedding shall per City of Riverside Standard Drawing no. 452, case I.
5. Any relocation of existing Street Light or Electrical underground Facilities is at the expense of the Developer

CONSTRUCTION NOTES:

(1) Const. Manhole AS per C/R std. Dwg. 430, use Bolt Down Cover.
(2) Const. Catch Basin per C/R std. Dwg. 405
(3) Const. outlet structure per C/R std. Dwg. 410 Bolt Down Cover.
(4) Const. Catch Basin per C/R std. Dwg. 407
(5) Const. catch Basin per C/R std. Dwg 405 Bolt Down Cover & Grate.
(6) Const. Junction Structure per C/R std Dwg. 422
~~(7) Remove & Replace existing Spandrel per C/R std. Dwg. 220~~
△1 (8) Reconstruct Wheelchair Ramp per C/R std 304

Bench Mark:

E20-PK. nail in center of S.E. curb return @ Indiana Avenue and Fillmore Street Elev. 738.968

-CAUTION-
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT:

	7:30 A.M. to 5 P.M.	After Hours & Holidays
Orange County	714-633-0811	714-547-6606
Riverside County	714-684-0071	714-547-6606
Inyo County	714-684-0071	714-547-6606
San Bernardino County	714-684-0071	714-547-6606
Los Angeles County	213-621-3111	24 HOUR SERVICE
Ventura County	213-621-3111	24 HOUR SERVICE
San Diego County	714-298-0595	714-232-0027

FOR FREE CABLE LOCATING SERVICE

CITY OF RIVERSIDE DOMESTIC SYSTEM IRRIGATION SYSTEM
BY: [signature] 11-9-77
CHIEF UTILITIES ENGINEER-WATER DATE

PUBLIC UTILITIES DEPT. - ELECT.
[signature] Oct. 4, 1977

SOUTHERN CALIF GAS CO.
K Somons 8-23-77
DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 2/24/77
R.E. No. 27105
W.O. 76-245 FOR: Citation Housing F.B. 1039

MARK	REVISIONS	APPR.	DATE
△1	Added Exist. Elect & Gas L.D.L.		
△1	Moved Outlet Structure & Reverse Curve L.D.L.		
△1	Added Const. Note (8) L.D.L.	[initials]	10/6/77
△1	Revised Curve (4) L.D.L.		
△2	Moved C.B. & Outlet Struct ENW	[initials]	4/20/78

DESIGNED BY L.L. DRAWN BY MC&RP CHECKED BY

* AS BUILT 2-1-80 BKP

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

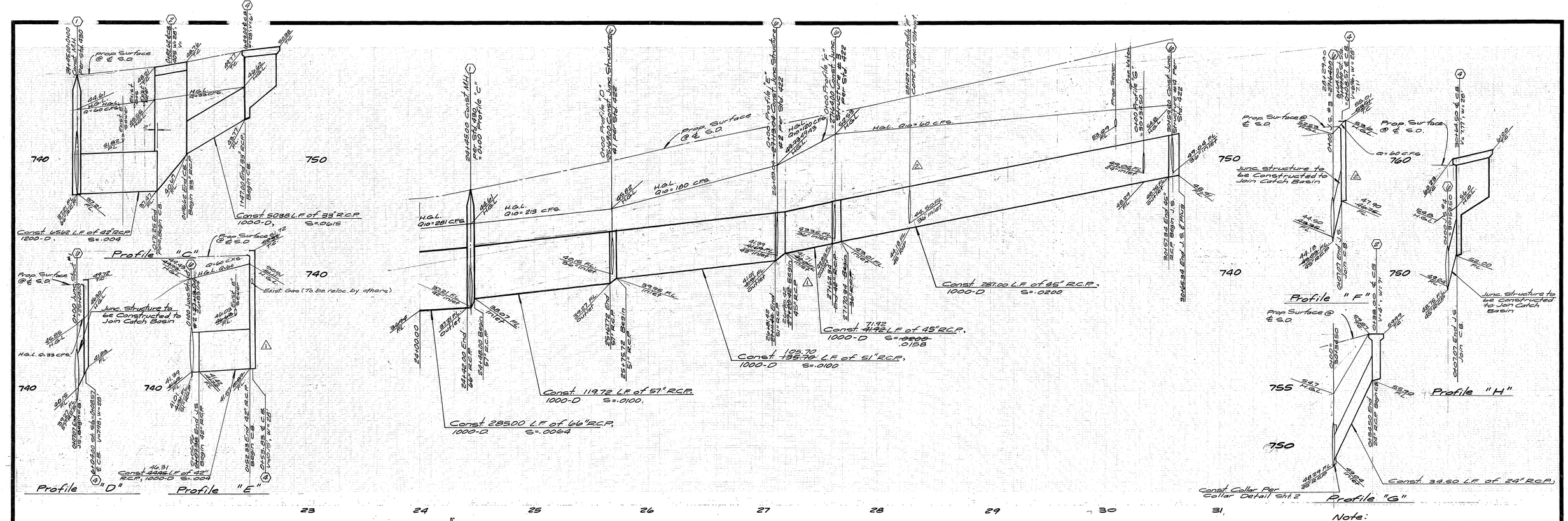
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[initials]	8/30
PARK DEPARTMENT	[initials]	8/29
TRAFFIC DIVISION	[initials]	8/2?
CHIEF PUB. WKS. ENGR.		
PLANNING		

APPROVED BY William D. Gardner for DIRECTOR OF PUBLIC WORKS
DATE 8/31/77

STORM DRAIN PLAN & PROFILE
TRACT NO. 7503-1
FILLMORE STREET

SCALE: Horiz.: 1"=40', Vert.: 1"=4'

INDEXED R.R
ACCOUNT No.
DRAWING NUMBER
D-324
SHEET 1 OF 2
76-245D



JUNCTION STRUCTURE DATA				
	Jc. #1	Jc. #2	Jc. #3	Jc. #4
A	45°00'00"	45°00'00"	45°00'00"	45°00'00"
B	36"	42"	36"	36"
C	7.07'	6.96'	7.07'	7.07'
D_1	51"	45"	36"	36"
D_2	57"	51"	45"	45"
E	6.72'	7.38'	6.34'	6.34'
L	8.00'	9.00'	8.00'	8.00'
R				
S				

Bench Mark:
E20-Pk. nail in center of S.E. curb return @ Indiana Avenue and Fillmore Street Elev. 738.968

* AS BUILT 2-1-80 B.K.P.

PUBLIC UTILITIES DEPT.-ELECT.
Oct. 4, 1977

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY J. D. Lansing DATE 2/24/77
R.E. No. 27105
W.O. 76-245 FOR: Citation Housing F.B. 1039

MARK	REVISIONS	APPR.	DATE
1	Moved C.B. & Junc. Struct. 30' N'ly L.D.L.		
1	Revised Profile "E" L.D.L.		
1	Moved Junc. Struct. in Profile L.D.L.		10/4/77
1	Added P.P. relocation Notes L.D.L.		
2	Moved C.B. & Junct. Struct. to Locker D/W's		5-15-78

DESIGNED BY L.L. DRAWN BY MC&DP CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		8/31
PARK DEPARTMENT		8/31
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

APPROVED BY William D. Gardner for DIRECTOR OF PUBLIC WORKS
DATE 8/31/77

STORM DRAIN PLAN & PROFILE
TRACT NO. 7503-1
FILLMORE STREET

SCALE: Horiz: 1"=40', Vert: 1"=4'

ACCOUNT No.
DRAWING NUMBER D-324
SHEET 2 OF 2
76-245 D