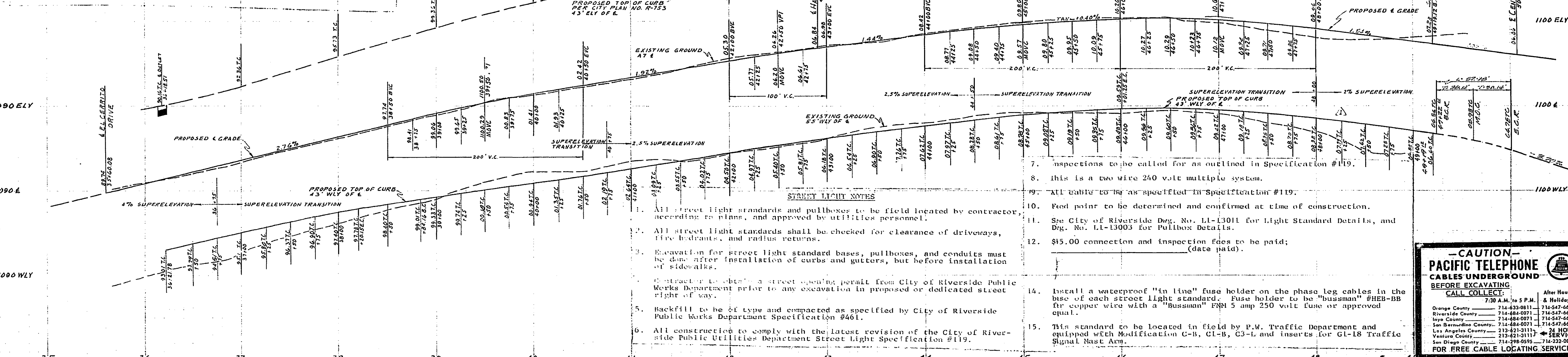


STREET LIGHT LEGEND

- Indicates City of Riverside Marbleite High standard No. 65310 with 20,000, 400W, Type 11 "Line Material" mercury vapor luminaire with individual photo-electric receptacle and control unit, Cat. No. LN57A2.
- Indicates No. 3 pullbox "Brooks Products Inc." or Quickset -BE or approved equal.
- Indicates No. 5 pullbox "Brooks Products Inc." or Quickset -BE or approved equal.
- Indicates 1" rigid galv. steel conduit, except as noted.
- Indicates existing standards.



- STREET LIGHTY NOTES**
- All street light standards and pullboxes to be field located by contractor, according to plans, and approved by utilities personnel.
 - All street light standards shall be checked for clearance of driveways, fire hydrants, and radius returns.
 - Excavation for street light standard bases, pullboxes, and conduits must be done after installation of curbs and gutters, but before installation of sidewalks.
 - Contractor to obtain a street opening permit from City of Riverside Public Works Department prior to any excavation in proposed or dedicated street right of way.
 - Backfill to be 3/4 type and compacted as specified by City of Riverside Public Works Department Specification #461.
 - All construction to comply with the latest revision of the City of Riverside Public Utilities Department Street Light Specification #119.

- Inspections to be called for as outlined in Specification #119.
- This is a two wire 240 volt multiple system.
- All cable to be as specified in Specification #119.
- Feed point to be determined and confirmed at time of construction.
- See City of Riverside Dog. No. LI-13011 for Light Standard Details, and Dog. No. LI-13003 for Pullbox Details.
- \$15.00 connection and inspection fees to be paid; (date paid).
- Install a waterproof "in line" fuse holder on the phase leg cables in the base of each street light standard. Fuse holder to be "Busman" #HEB-BB for copper wire with a "Busman" FPH 5 amp 250 volt fuse or approved equal.
- This standard to be located in field by P.W. Traffic Department and equipped with Modification G-B, CL-B, G3-L and inserts for GL-18 Traffic Signal Mast Arm.

CAUTION - PACIFIC TELEPHONE CABLES UNDERGROUND - BEFORE EXCAVATING

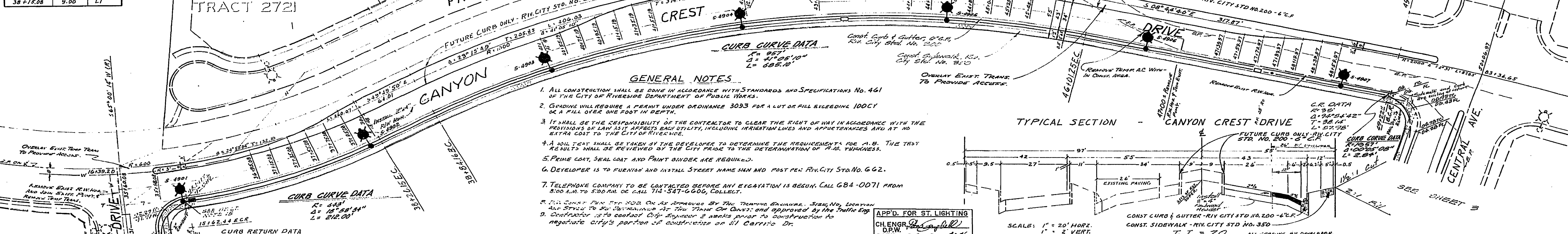
CALL COLLECT:

Orange County	714-683-0811	7:30 A.M. to 5 P.M.	After Hours
Riverside County	714-684-0071	7:30 A.M. to 5 P.M.	6 Holidays
San Bernardino County	714-684-0071	7:30 A.M. to 5 P.M.	7:30 A.M. to 5 P.M.
San Diego County	714-684-0071	7:30 A.M. to 5 P.M.	7:30 A.M. to 5 P.M.
San Francisco County	714-684-0071	7:30 A.M. to 5 P.M.	7:30 A.M. to 5 P.M.
San Jose County	714-684-0071	7:30 A.M. to 5 P.M.	7:30 A.M. to 5 P.M.
San Mateo County	714-684-0071	7:30 A.M. to 5 P.M.	7:30 A.M. to 5 P.M.
San Francisco County	714-684-0071	7:30 A.M. to 5 P.M.	7:30 A.M. to 5 P.M.
San Diego County	714-684-0071	7:30 A.M. to 5 P.M.	7:30 A.M. to 5 P.M.

FOR FREE CABLE LOCATING SERVICE

FUTURE FLARE STAKING DATA

STATION	OFFSET	DIRECTION	STATION	OFFSET	DIRECTION	STATION	OFFSET	DIRECTION
40+35.19	9.00	RT	44+25.19	3.00	RT	47+39.97	9.00	RT
40+55.19	8.33	RT	44+45.19	2.33	RT	47+59.97	8.33	RT
40+75.19	2.33	RT	44+65.19	0.33	RT	47+79.97	0.33	RT
40+95.19	3.00	RT	44+85.19	3.00	LT	47+99.97	3.00	RT
41+15.19	0.33	LT	45+05.19	6.33	LT	48+19.97	0.33	LT
41+35.19	2.33	LT	45+25.19	8.33	LT	48+39.97	2.33	LT
41+55.19	3.00	LT	45+45.19	9.00	LT	48+59.97	3.00	LT
46+95.08	3.00	RT						
47+15.08	2.33	RT						
47+35.08	0.33	RT						
47+55.08	3.00	LT						
47+75.08	6.33	LT						
47+95.08	8.33	LT						
48+15.08	9.00	LT						

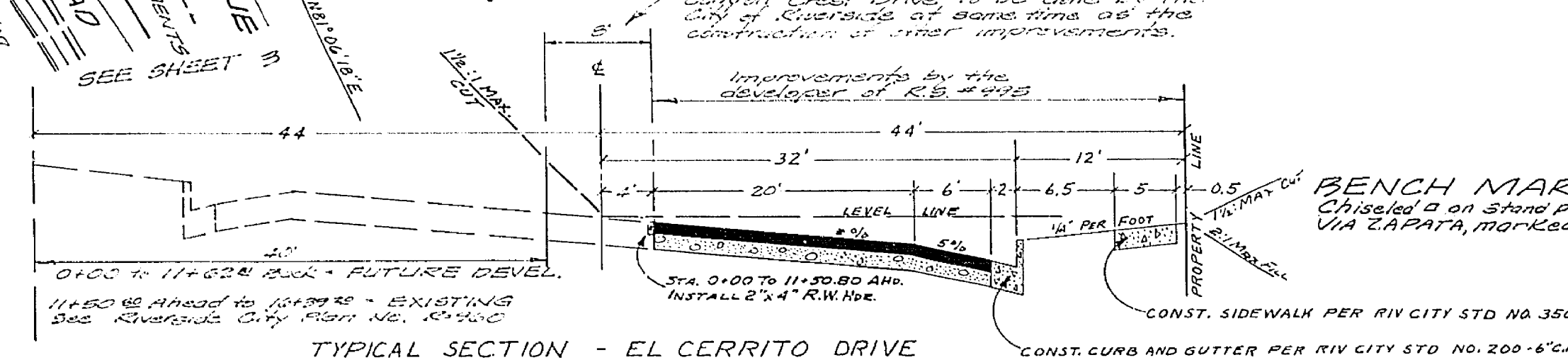
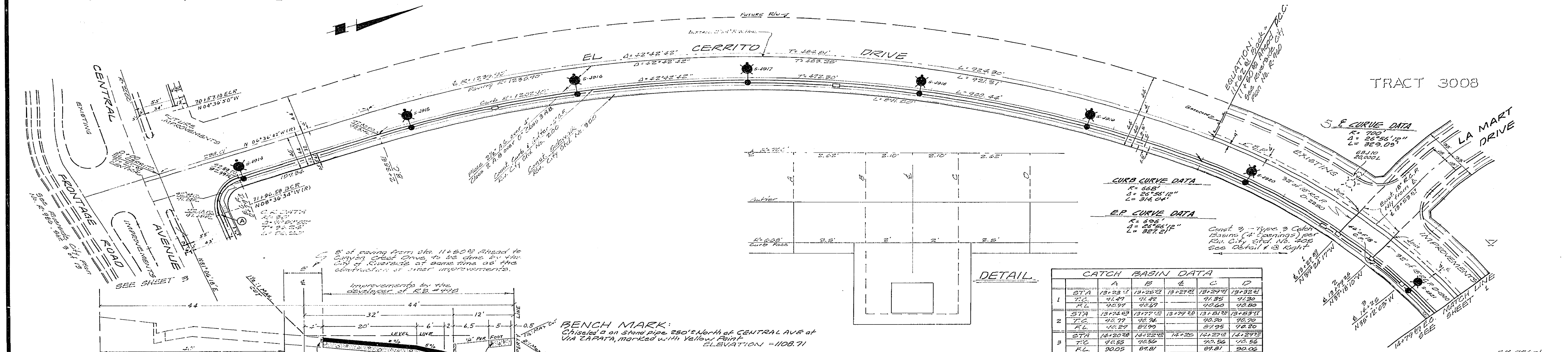
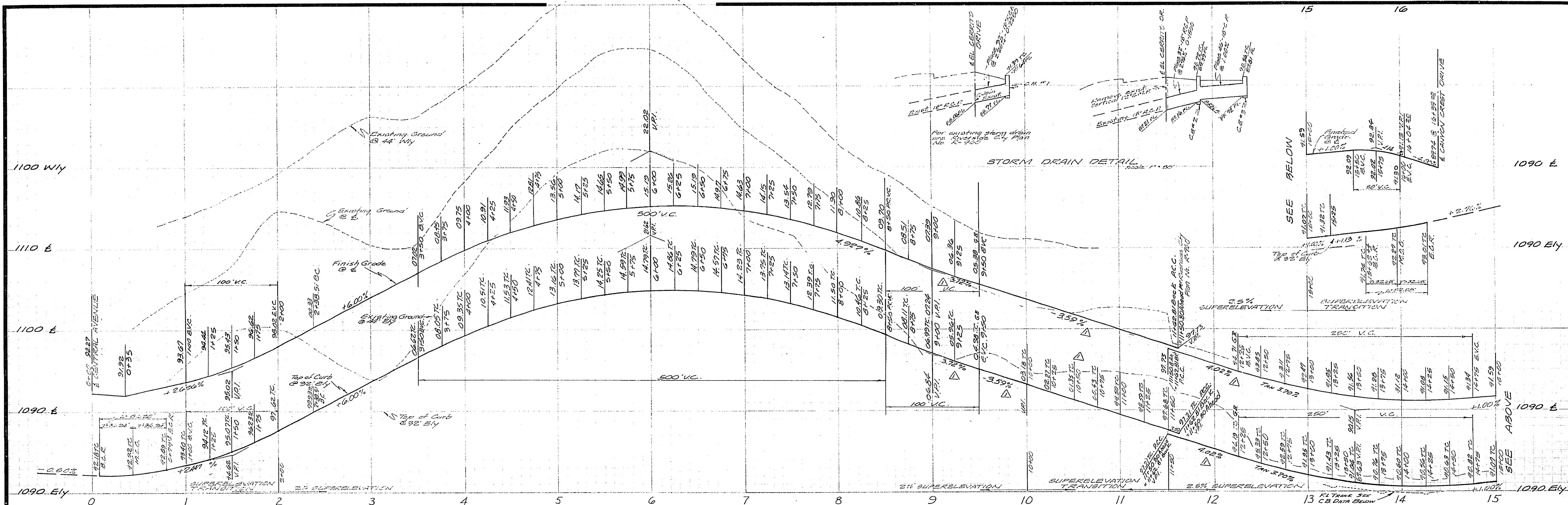


- GENERAL NOTES**
- All construction shall be done in accordance with STANDARDS AND SPECIFICATIONS No. 461 of the City of Riverside DEPARTMENT OF PUBLIC WORKS.
 - Grading will require a PERMIT UNDER ORDINANCE 3093 FOR A LOT OR FILL EXCEEDING 100CY OR A FILL OVER ONE FOOT IN DEPTH.
 - It shall be the responsibility of the CONTRACTOR to CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW 3511 AFFECTS EACH UTILITY, INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO EXTRA COST TO THE CITY OF RIVERSIDE.
 - A SOIL TEST SHALL BE TAKEN BY THE DEVELOPER TO DETERMINE THE REQUIREMENTS FOR A.B. THE TEST RESULTS SHALL BE REVIEWED BY THE CITY PRIOR TO THE DETERMINATION OF A.B. THRESHOLDS.
 - PERME COAT, SEAL COAT AND PRIME OVERLAY ARE REQUIRED.
 - DEVELOPER IS TO FURNISH AND INSTALL STREET NAME SIGN AND POST PER RIV. CITY STD. NO. 602.
 - TELEPHONE COMPANY TO BE CONTACTED BEFORE ANY EXCAVATION IS BEGUN. CALL 684-0071 FROM 8:00 A.M. TO 5:00 P.M. OR CALL 714-547-6006, COLLECT.
 - ALL CURB & GUTTER TO BE APPROVED BY THE TRAFFIC ENGINEER. SIGN, NO. LOCATION AND SPACING TO BE DETERMINED BY THE TRAFFIC ENGINEER AND APPROVED BY THE PUBLIC WORKS DEPARTMENT.
 - CONTRACTOR IS TO CONTACT City Engineer & ARCHT PRIOR TO CONSTRUCTION TO NEGOTIATE CITY'S PORTION OF CONSTRUCTION ON EL CERRITO DR.

J. F. DAVIDSON ASSOCIATES CIVIL ENGINEERS - SURVEYORS - PLANNERS RIVERSIDE, CALIFORNIA		CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	
APPROVED BY: <i>[Signature]</i>	DATE: 5-1-69	APPROVED BY: <i>[Signature]</i>	DATE: 12-1-68
W.O. 1456 FOR: O.R. Ladd	F. 933/897	DESIGNED BY: <i>[Signature]</i>	DRAWN BY: <i>[Signature]</i>

STREET PLAN & PROFILE
 R. 5. # 998
CANYON CREST DRIVE
 EL CERRITO DRIVE TO CENTRAL
 EL CERRITO DRIVE
 CANYON CREST TO 150' WLY

PROJECT NO. 99 858
 R-1242
 L5-13363
 SHEET 1 OF 3
 FILE NO. 2772



BENCH MARK:
 Chiselled on a stand pipe, 850' North of CENTRAL AVE at
 Via SAPATA, marked with Yellow Paint.
 ELEVATION = 108.71

	A	B	C	D
1 STA	18+23.4	18+26.2	18+27.1	18+32.1
T.C.	91.47	91.42	91.85	91.30
R.L.	92.91	92.71	92.60	92.80
2 STA	18+34.2	18+37.2	18+38.2	18+43.2
T.C.	92.77	92.74	92.70	92.32
R.L.	94.27	94.09	94.05	94.20
3 STA	18+20.8	18+22.2	18+25.2	18+27.2
T.C.	90.55	90.50	90.56	90.56
R.L.	90.05	89.81	89.81	90.06

J. F. DAVIDSON ASSOCIATES
 CIVIL ENGINEERS - SURVEYORS - PLANNERS
 RIVERSIDE, CALIFORNIA

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

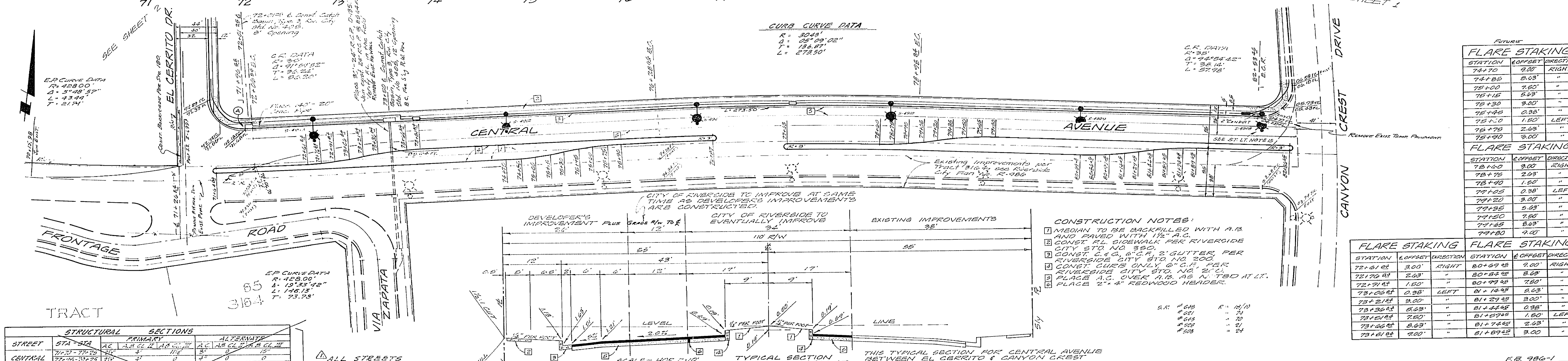
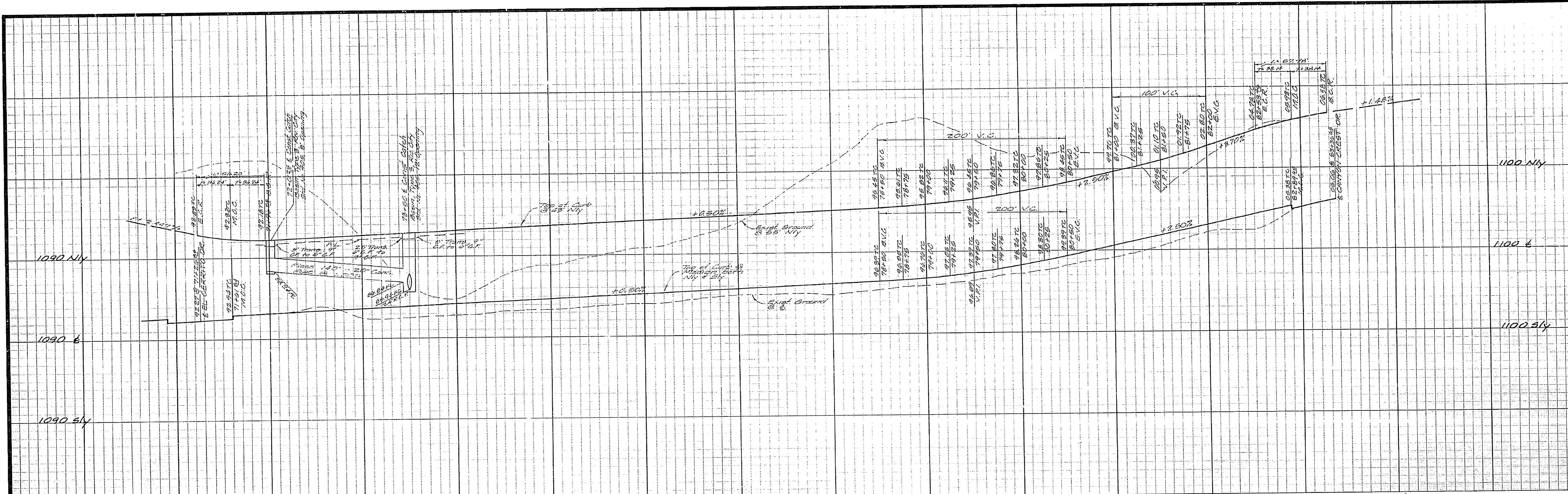
STREET PLAN & PROFILE
 R.S. # 995
EL CERRITO DRIVE
 ELY SIDE FROM CENTRAL AVE.
 TO 1500' NLY

APPROVED BY: *[Signature]* DATE: 5/1/63
 CH. ENGR. *[Signature]*
 DATE: 5/9/63

APPROVED BY: *[Signature]* DATE: 5/1/63
 OFFICE ENGINEER
 TRAFFIC DIVISION
 ASSISTANT CITY ENGR.

PROJECT NO. 55 385
R-1242
L5-13363
 SHEET 2 OF 3
 FILE NO. 2772

DESIGNED BY: *[Signature]* DRAWN BY: *[Signature]* CHECKED BY: *[Signature]*
 W.D. 1955 FOR: *[Signature]* P.D. 897



STREET	STRUCTURAL SECTIONS		ALTERNATE	
	STA	SEC	A.C.	A.S.
CENTRAL AVENUE	71+00 - 77+00	12'	12'	12'
EL CERRITO DRIVE	71+00 - 71+00	12'	12'	12'
CANYON CREST DRIVE	71+00 - 71+00	12'	12'	12'

FLARE STAKING

STATION	OFFSET	DIRECTION
74+00	0.00	RIGHT
74+00	0.63	"
75+00	1.60	"
75+15	5.63	"
75+30	9.00	"
75+45	0.98	"
75+50	1.00	"
75+75	2.63	LEFT
75+90	9.00	"

FLARE STAKING

STATION	OFFSET	DIRECTION
75+00	9.00	RIGHT
75+15	2.63	"
75+30	1.00	"
75+45	0.98	LEFT
75+50	3.00	"
75+75	5.63	"
75+90	7.00	"
75+90	8.33	"
75+90	9.00	"

FLARE STAKING

STATION	OFFSET	DIRECTION
75+00	9.00	RIGHT
75+15	2.63	"
75+30	1.50	"
75+45	0.98	LEFT
75+50	3.00	"
75+75	5.63	"
75+90	7.00	"
75+90	8.33	"
75+90	9.00	"

- CONSTRUCTION NOTES:
- MEDIAN TO BE BACKFILLED WITH A.B. AND PAVED WITH 1 1/2" A.C.
 - CONST. P.L. SIDEWALK PER RIVERSIDE CITY STD. NO. 350.
 - CONST. C.G., A.C.P., 2" GUTTER PER RIVERSIDE CITY STD. NO. 500.
 - CONST. CURB ONLY 6" C.P. PER RIVERSIDE CITY STD. NO. 240.
 - PLACE 1/2" CURB, A.B. AS NOTED AT LT. PLACE 2" x 4" REDWOOD HEADER.

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

STREET PLAN & PROFILE
R.S. # 995
CENTRAL AVENUE
NLY SIDE EL CERRITO DRIVE ELY
TO CANYON CREST DR.

F.B. 986-1
PROJECT NO. 272 805

R-1242
L5-13363

SHEET 3 OF 3

FILE NO. 2772

APPD. FOR ST. LIGHTING
CH. ENGR. [Signature]
D.P.W. [Signature]
DATE 5-7-69

APPROVED BY [Signature]
R.E. NO. 26021
DATE 5-7-69

DESIGNED BY [Signature]
DRAWN BY [Signature]
CHECKED BY [Signature]

APPROVED BY [Signature]
OFFICE ENGINEER [Signature]
DATE 10/29/69

HORIZ. SCALE: 1" = 50'
VERT. SCALE: 1" = 20'