CONSTRUCTION LEGEND

CONSTRUCT STRUCTURAL SECTION OF .025 D.G.A.C. OVER 0.83' CLASS 2 CRUSHED AGGREGATE BASE. (CALIFORNIA)

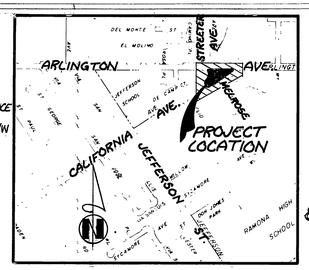
GRADE CLEAN TOPSOIL TO WITHIN 1' OF BACK S/W PLACE 3" OF MULTI-PURPOSE MULCH (TYPE I, 2/2-1.2.9 OF STD. SPECS.) OVER TOPSOIL TO WITHIN 1' OF BACK S/W AND GRADE TO MATCH EXIST.

P.C.C. IMPROVEMENTS.

CONSTRUCT STRUCTURAL SECTION OF 0.25 DGAC OVER 1.00 CLASS 2 CRUSHED AGGREGATE BASE. (STREETER)

CONSTRUCT STRUCTURAL SECTION OF 0.40' DGAC OVER 1.50' CLASS 2 CRUSHED AGGREGATE BASE. (ARLINGTON)

CONSTRUCT VARIABLE THICKNESS DGAC OVERLAY.



SPECIFIC CONSTRUCTION NOTES

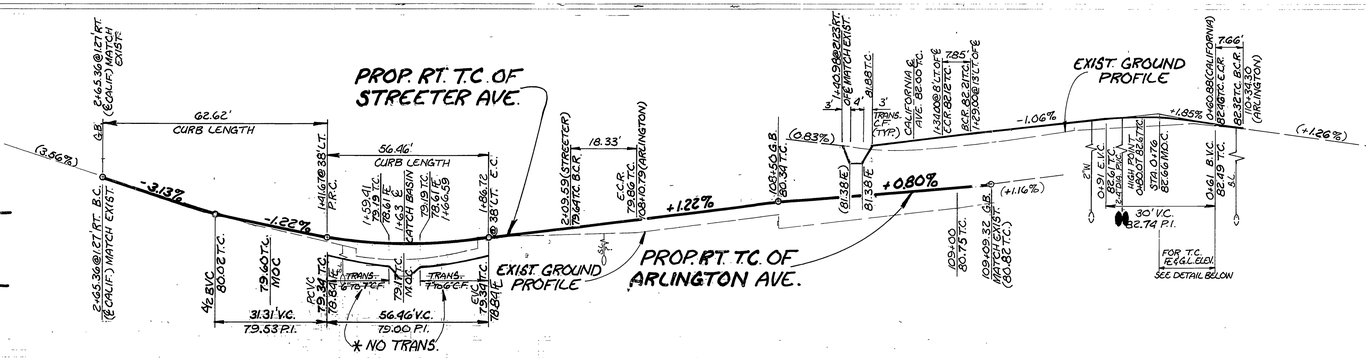
NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

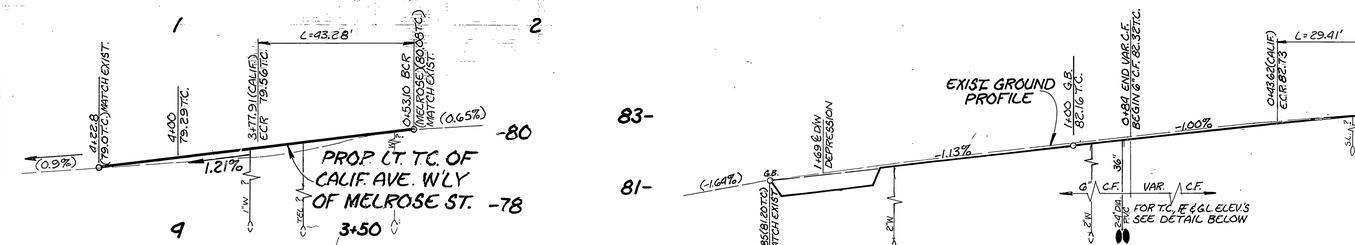
GENERAL CONSTRUCTION NOTES

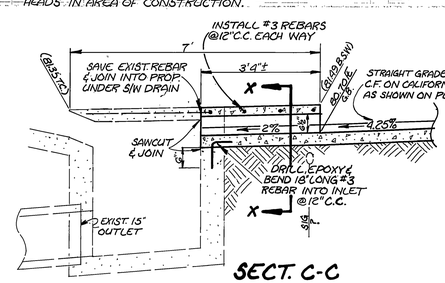
1. EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE & PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN. IF THE COVER OF A UTILITY IS KNOWN, IT IS SHOWN IN THE PROFILE. UTILITIES SHOWN IN THE PROFILE AS ——E—— OR ——G—— INDICATES THAT THE COVER IS UNKNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH THE PROPOSED IMPROVEMENTS.
2. ALL ELEVATIONS SHOWN ON THE PLAN SHALL BE STAKED IN THE FIELD.
3. ~~RIGHTS OF ENTRY HAVE BEEN OBTAINED FOR WORK SHOWN OUTSIDE OF CITY RIGHT OF WAY.~~
4. CONFLICTING UTILITIES SHOWN WITHIN CONSTRUCTION AREA WILL BE RELOCATED PRIOR TO CONSTRUCTION.
5. ALL TRAFFIC SIGNAL AND ST. LIGHT WORK SHALL BE PER TRAFFIC SIGNAL PLAN X-402. INSTALL STRIPING & PAVEMENT MARKING AS SHOWN HEREON.
6. THIS PLAN IS ACCURATE FOR STREET IMPROVEMENT, STRIPING & PVMT. MARKING ONLY. SEE PLAN X-402 FOR TRAFFIC SIGNAL & ST. LIGHT WORK.
7. PROTECT EXIST. LANDSCAPING & EXIST. IRRIGATION SYSTEM IN PLACE WHEREVER OUTSIDE OF CONST. LIMITS. SALVAGE ALL SPRINKLER HEADS IN AREA OF CONSTRUCTION.

QUANTITIES

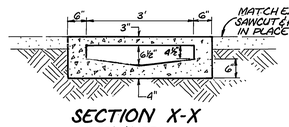
ITEM	QTY.
UNCLASSIFIED EXCAV.	530 C.Y.
UNCLASSIFIED FILL	77 C.Y.
CLASS 2 C.A.B.	2395 C.Y.
DENSE GRADED A.C.	134 TONS
CURB & GUTTER	611 L.F.
SIDEWALK	2330 S.F.
DRIVEWAY	334 S.F.
WHEEL CHAIR RAMP	5 EA.
STD. 405 CATCH BASIN	1 EA.
STD. 220 CROSS-GUTTER	640 S.F.
CURB ONLY (TYPE II)	80 L.F.
VALLEY GUTTER/MODS	80 S.F.
ST. LIGHT RELOCATION	2 EA.
SIGNAL MODS.	L.S.
WATER VALVE ADJ.	1 EA.
INSTALL TRAFFIC SIGNS	3 EA.
PVMT. MARKING	195 S.F.
STRIPING	176 L.F.



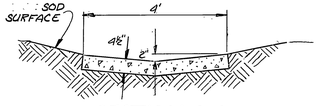




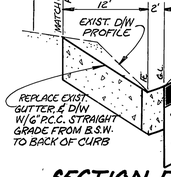
SECT. C-C C.B. MODIFICATION DETAIL
SCALE: 1"=2'



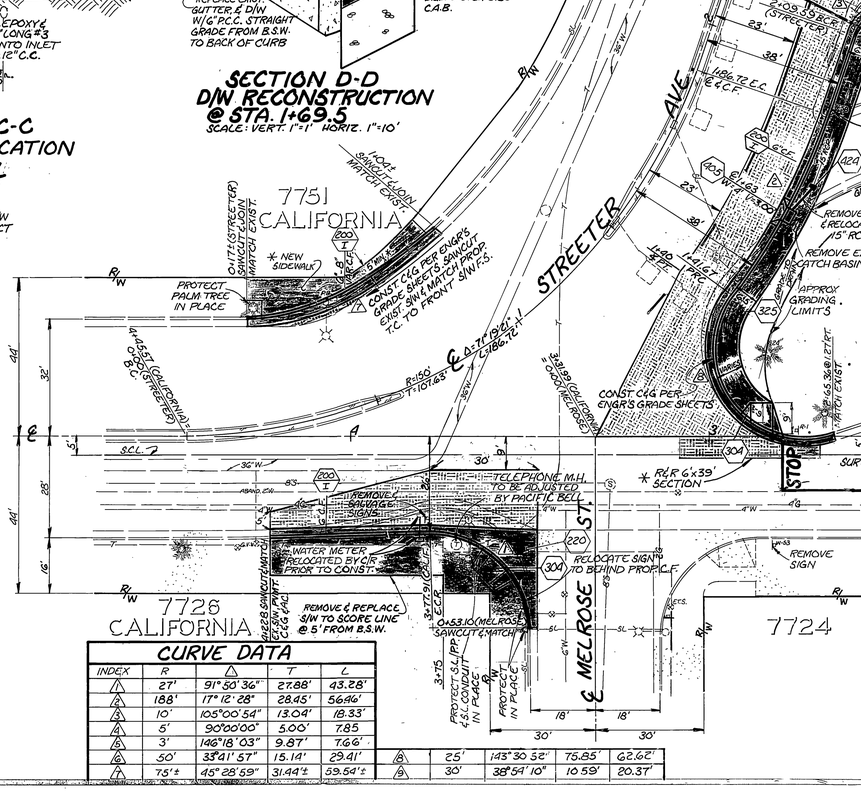
SECTION X-X
UNDER S/W DRAIN
SCALE: 1"=2'



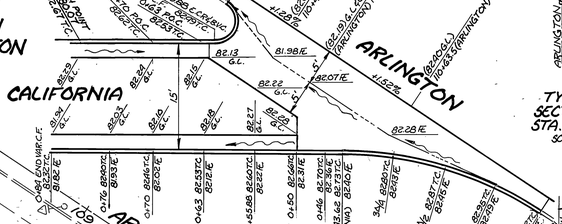
SECTION A-A
VALLEY GUTTER
SCALE: 1"=2'

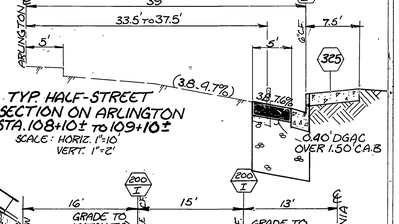


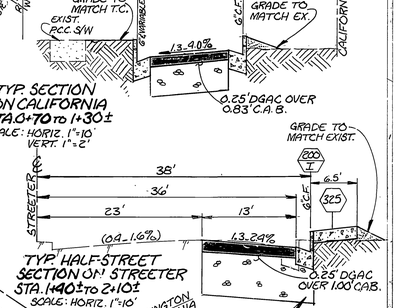
SECTION D-D D/W RECONSTRUCTION @ STA. 1+69.5
SCALE: VERT. 1"=1' HORIZ. 1"=10'



CURB-GUTTER DETAIL-RT. TURN LANE @ ARLINGTON
SCALE: 1"=10'







CURVE DATA

INDEX	R	Δ	T	L
1	27'	91°50'36"	27.88'	43.28'
2	188'	17°12'28"	28.45'	56.46'
3	10'	105°00'54"	13.04'	18.33'
4	5'	90°00'00"	5.00'	7.85'
5	3'	146°18'03"	9.87'	7.66'
6	50'	33°41'57"	15.14'	29.41'
7	75'±	45°28'59"	31.44'±	59.54'±
8	25'	143°30'52"	75.85'	62.62'
9	30'	38°59'10"	10.59'	20.37'

Underground Service Alert
CALL BEFORE YOU DIG
Call: TOLL FREE
1-800 422-4133
TWO WORKING DAYS BEFORE YOU DIG

MARK	REVISIONS	APPR.	DATE
*	AS BUILT	RVZ	2-23-87

DESIGNED BY BEC 10-10 DRAWN BY RVZ CHECKED BY [illegible]

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER		
PARK DEPARTMENT	4/23/87	[illegible]
TRAFFIC DIVISION	5-22-87	[illegible]
CHIEF P. W. INSPECTOR	5-22-87	[illegible]
SURVEYOR	5/18/87	[illegible]

APPROVED BY: [illegible] PUBLIC WORKS DIRECTOR
DATE 6-27-86

CALIFORNIA AVE. RIGHT TURN LANE IMPROVEMENT @ ARLINGTON AVENUE.

HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=2'

INDEXED BY C.D.
ACCOUNT NO. 30-575-202-07

R-2723

SHEET 1 OF 1