

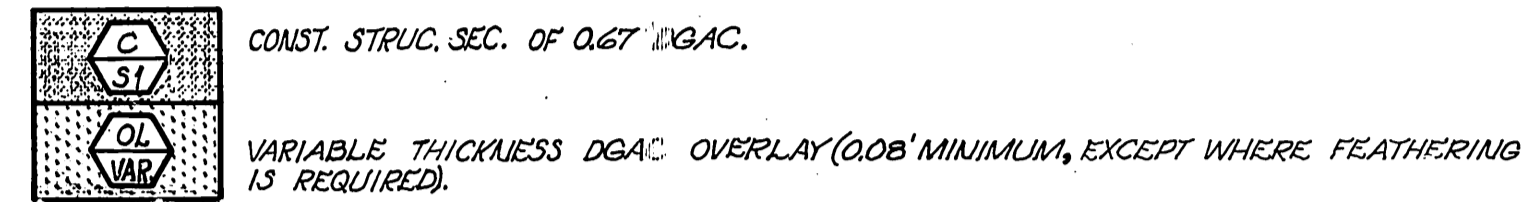
RIVERSIDE CITY OF RIVERSIDE CALIFORNIA



PUBLIC WORKS DEPARTMENT

ALESSANDRO BOULEVARD AT ARLINGTON/CHICAGO AVENUE INTERSECTION RECONSTRUCTION

CONSTRUCTION LEGEND



- E** TO BE RELOCATED OR ADJUSTED TO GRADE BY P.U.E. DIV.
- G** TO BE RELOCATED OR ADJUSTED TO GRADE BY SO. CA. GAS CO.
- G1** GRIND EX. AC 0.08" BELOW CUTTER LIP OR OUTER EDGE "DAY-LIGHTING" IN 5' EXCEPT AS SHOWN OTHERWISE ON PLAN AND DESCRIBED IN SPECIAL PROVISIONS.
- W** TO BE REMOVED, RELOCATED OR ADJUSTED TO GRADE BY R.U.M. DIV.
- T** TRANSPLANT TREE, CLASS AS SHOWN ON PLAN; CLASS I: ≤ 18" DIA.; CLASS II: OVER 18" TO 36" DIA.; CLASS III: OVER 36" DIA. (NOTE: SEE EXHIBIT C IN THE SPECIAL PROVISIONS FOR PALM TREE TRANSPLANTING LOCATIONS)
- DT** DETAIL SHEET NO.



SPECIFIC CONSTRUCTION NOTES

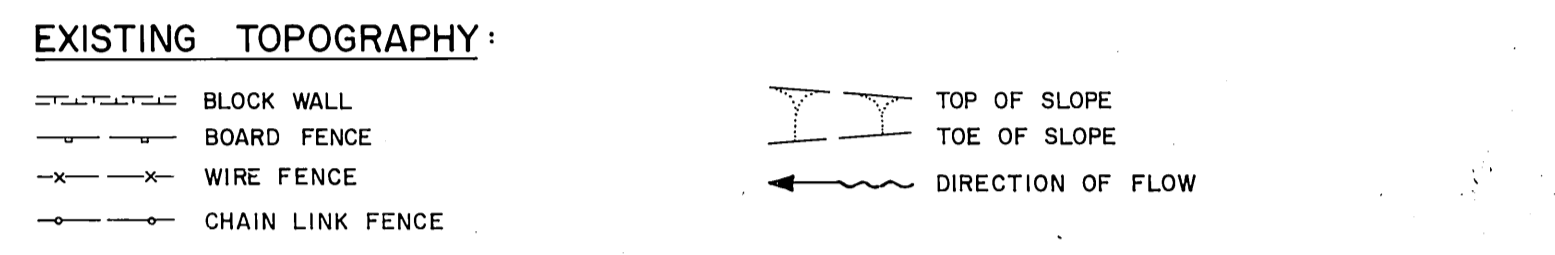
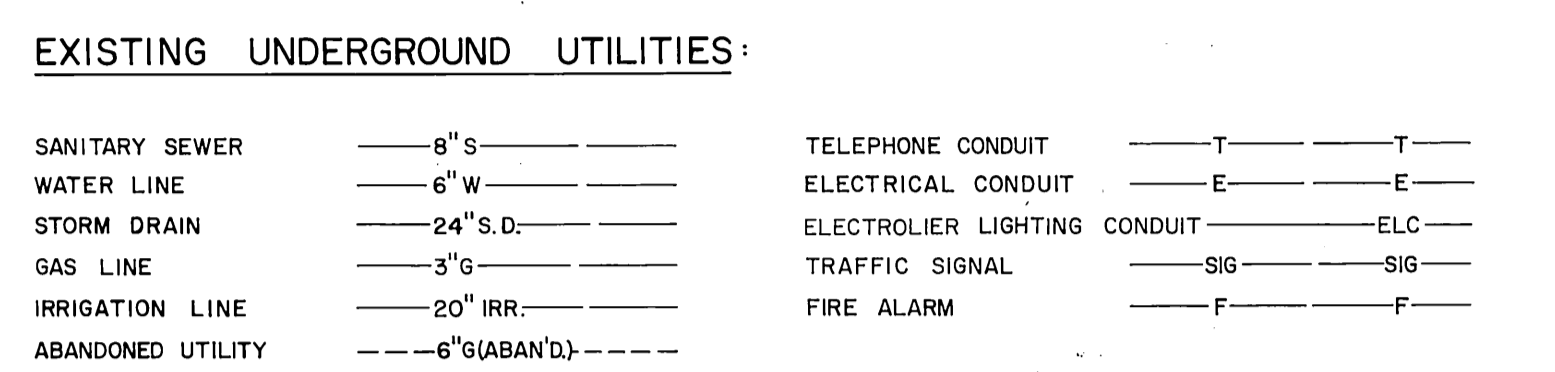
NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET BELOW. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

ADJ ADJUST SEWER, STORM DRAIN, WATER MANHOLES & WATER GATE VALVES & ELECTRIC VALVETS TO GRADE.

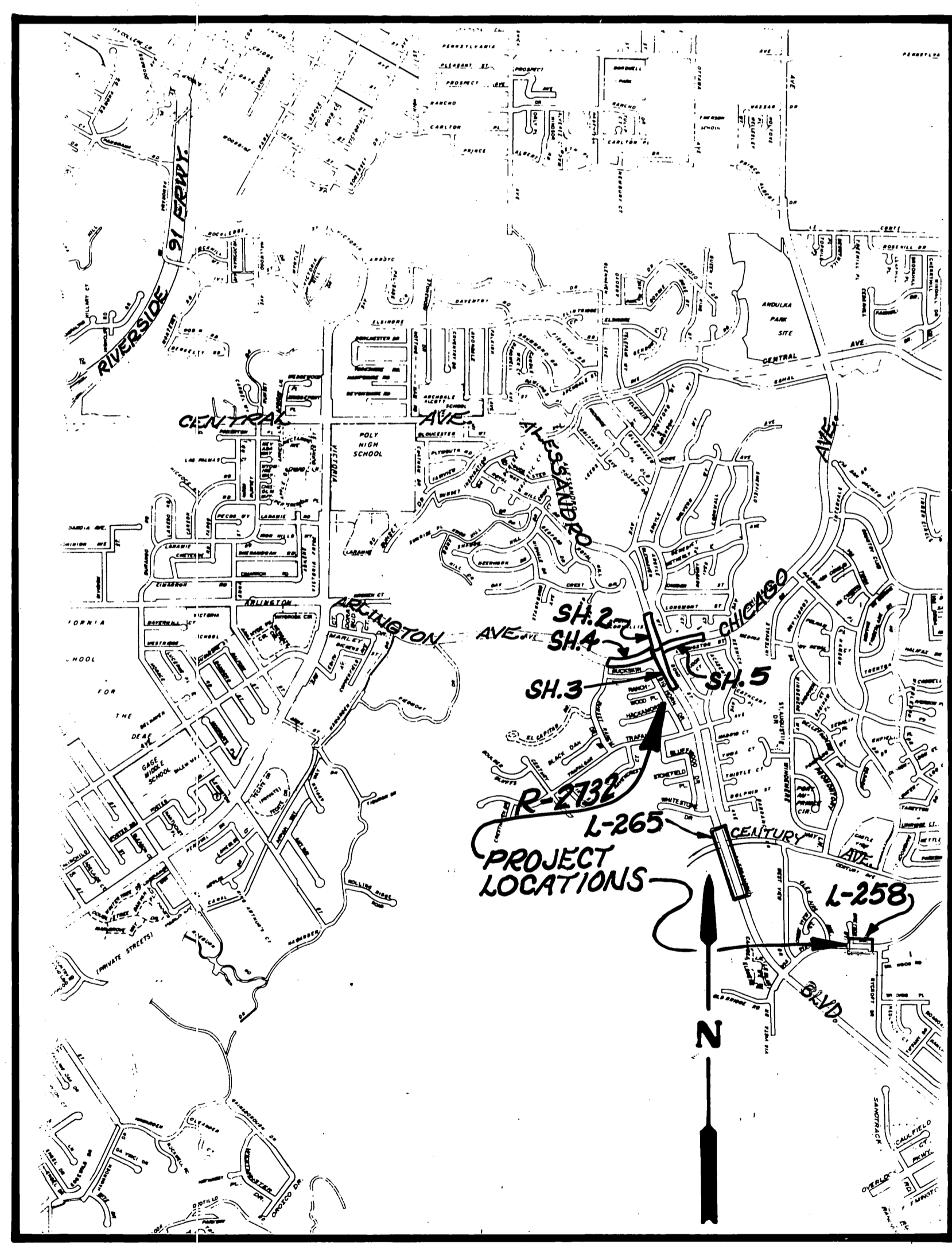
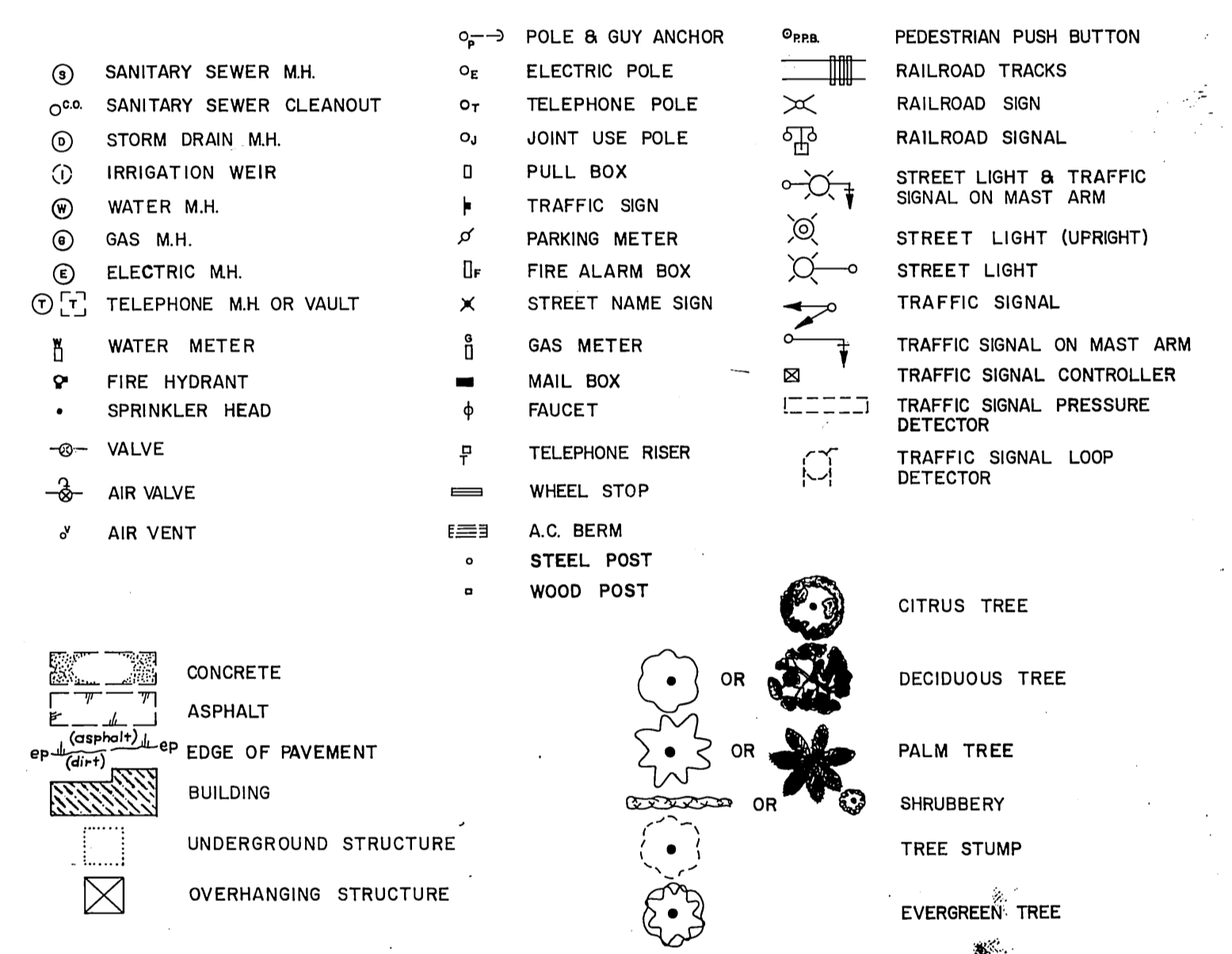
GENERAL CONSTRUCTION NOTES

- 1 EXISTING UTILITIES SHOWN ON THIS PLAN, ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND 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 \rightarrow INDICATES THAT COVER IS UNKNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH THE PROPOSED IMPROVEMENTS.
- 2 THESE PLANS INCLUDE STREET CONSTRUCTION, STREET LIGHT INSTALLATION, LANDSCAPING & IRRIGATION AND TRAFFIC SIGNALS. INSTALLATION AND MODIFICATION; SEE INDEX RIGHT.
- 3 RIGHTS OF ENTRY OR CONSTRUCTION EASEMENTS HAVE BEEN OBTAINED FOR WORK SHOWN ON PRIVATE PROPERTY.
- 4 ALL ELEVATIONS SHOWN ON THE PLAN SHALL BE STAKED IN THE FIELD.
- 5 CONFLICTING UTILITIES SHOWN WITHIN CONSTRUCTION AREA WILL BE RELOCATED BY OTHERS.
- 6 CONNECTIONS TO EXISTING STORM DRAIN AND STUB-OUTS SHALL NOT BE MADE, AND GRADE SHEETS SHALL NOT BE ISSUED, UNTIL THE EXISTING PIPES AND STUB-OUTS HAVE BEEN EXPOSED AND FLOWLINE ELEVATIONS DETERMINED.
- 7 CONTRACTOR SHALL COORDINATE ALL MEDIAN RELATED UTILITY & TRAFFIC SIGNAL INSTALLATION WORK WITH STREET PAVEMENT, CURB, AND MEDIAN HARDSCAPE WORK.
- 8 THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT, 1-800-422-4133 IN ORDER TO HAVE UNDERGROUND UTILITIES MARKED BY THE RESPECTIVE UTILITY COMPANY. PACIFIC TELEPHONE CO., SOUTHERN CALIFORNIA GAS CO., AND THE CITY OF RIVERSIDE'S ELECTRIC, WATER, & TRAFFIC DIVISIONS ARE MEMBERS OF THIS SERVICE.
- 9 THE SEAM BETWEEN PASSES OF THE AC OVERLAY SHALL COINCIDE, AS CLOSELY AS POSSIBLE, WITH THE LANE LINES.
- 10 PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS 'A' LICENSE AT TIME OF AWARD.
- 11 EXISTING TRAFFIC SIGNS SHALL BE SALVAGED AND/OR RELOCATED AS SHOWN ON THE STREET IMPROVEMENT PLANS AND AS DIRECTED BY THE TRAFFIC ENGINEER. SEE STRIPING AND SIGNALS PLANS FOR NEW TRAFFIC SIGNING.
- 12 THESE PLANS ACCURATE FOR STREET IMPROVEMENT CONSTRUCTION ONLY. SEE SIGNAL PLANS X-412 & X-496 FOR TRAFFIC SIGNAL CONSTRUCTION.

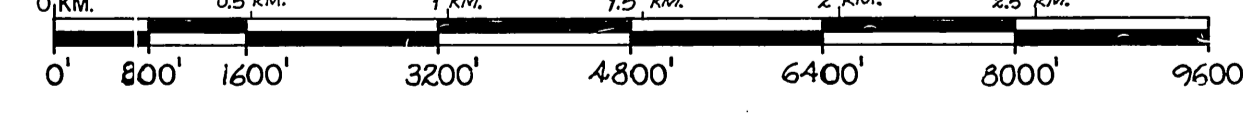
EXISTING UNDERGROUND & TOPOGRAPHY LEGEND



SHEET	DESCRIPTION
1	TITLE SHEET
2-5	PLAN & PROFILE
6	TYPICAL STREET SECTIONS & DRAINAGE DETAILS
X-412	TRAFFIC SIGNAL MODIFICATIONS: ALESS., ARL., & CHI. (X-412)
XL-208	STRIPING PLAN (XL-208)



PROJECT LOCATION PLAN



SCALE 1" = 1600'

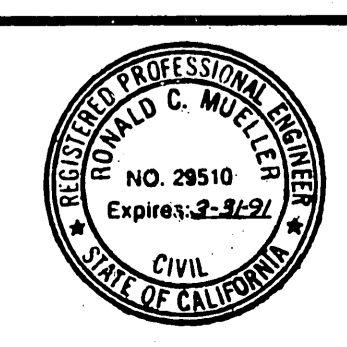
GENERAL NOTES FOR TREE PLANTING

1. ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE PARK AND RECREATION DEPARTMENT STANDARDS.
2. CONTACT THE STREET TREE INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT 391-6126 TO SCHEDULE INSPECTION. INSPECTIONS SHALL BE REQUIRED:
 - a) WHEN PLANT LOCATIONS HAVE BEEN SPOTTED IN THE FIELD PRIOR TO DIGGING PLANT PITS.
 - b) WHILE DIGGING PLANT PITS AND PLANTING/RELOCATING TREES.
 - c) AFTER PLANTING AND ALL OTHER INDICATED OR SPECIFIED WORK HAS BEEN COMPLETED FOR START OF MAINTENANCE.
 - d) AT END OF MAINTENANCE/PRNG ACCEPTANCE (CONTRACTOR WILL BE RELEASED FROM MAINTENANCE ONLY UPON RECEIPT OF WRITTEN NOTIFICATION FROM THE CITY THAT THE PARK AND RECREATION DEPARTMENT IS ASSUMING MAINTENANCE RESPONSIBILITIES).
3. THE CONTRACTOR SHALL MAINTAIN ALL PLANTINGS FOR A MINIMUM PERIOD OF 90 CALENDAR DAYS.
4. STREET TREE PLANTINGS SHALL BE AS FOLLOWS:

STREET NAME	BOTANICAL NAME	COMMON NAME	RELOCATIONAL SITE	NO. REQ.
ALESSANDRO BLVD.	WASHINGTONIA ROBUSTA / MEXICAN FAN PALM		RELOCATE TO LOCATIONS STAKED BY THE PARK & RECREATION DEPT. ON VICTORIA AVE. BETWEEN MAUDE ST. AND ANAHA ST.	2
CHICAGO AVE.	WASHINGTONIA ROBUSTA / MEXICAN FAN PALM			2
5. PARK AND RECREATION DEPARTMENT AND PUBLIC WORKS DEPARTMENT PERMITS ARE REQUIRED PRIOR TO COMMENCEMENT OF TREE RELOCATION AND/OR REMOVAL WORK FOR ALL TREES WITHIN THE ULTIMATE PAVEMENT AREA. BACKFILL OF ALL HOLES IS TO BE INSPECTED BY THE CITY FOR PROPER COMPACTION.

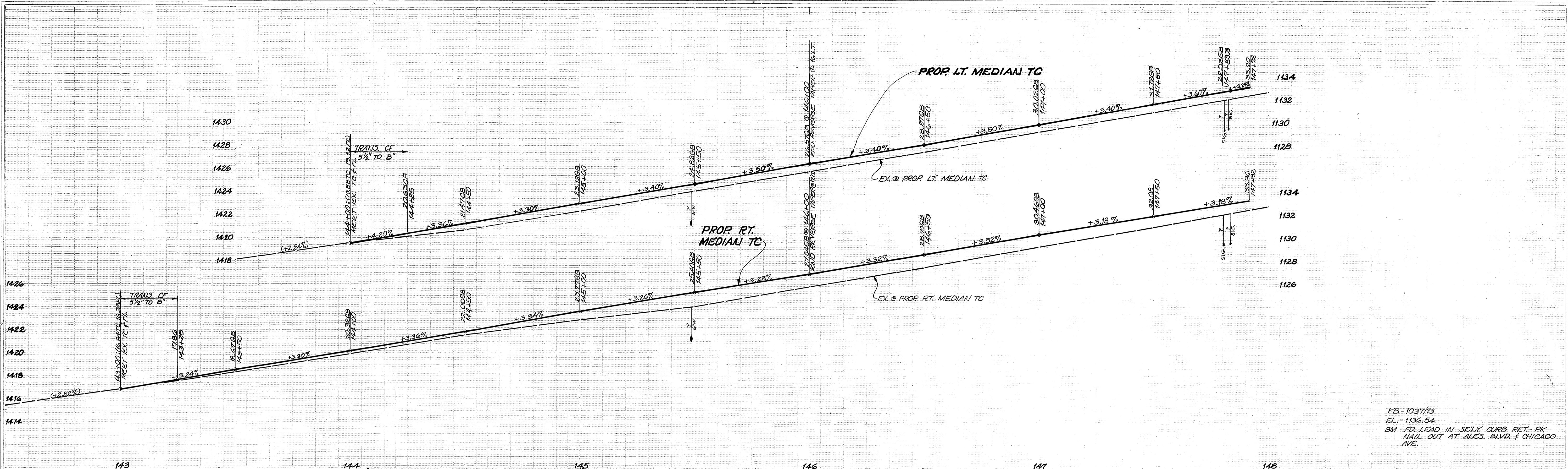
IMPORTANT NOTICE
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number be issued before a "Permit to Excavate" will be valid. For your Dig Alert I.D. Number Call Toll Free 1-800-422-4133 or 951-341-6101. Two working days before you dig.

ENGINEER IN RESPONSIBLE CHARGE
Ronald C. Mueller
RONALD C. MUELLER
RCE 29310
DATE 11-7-88

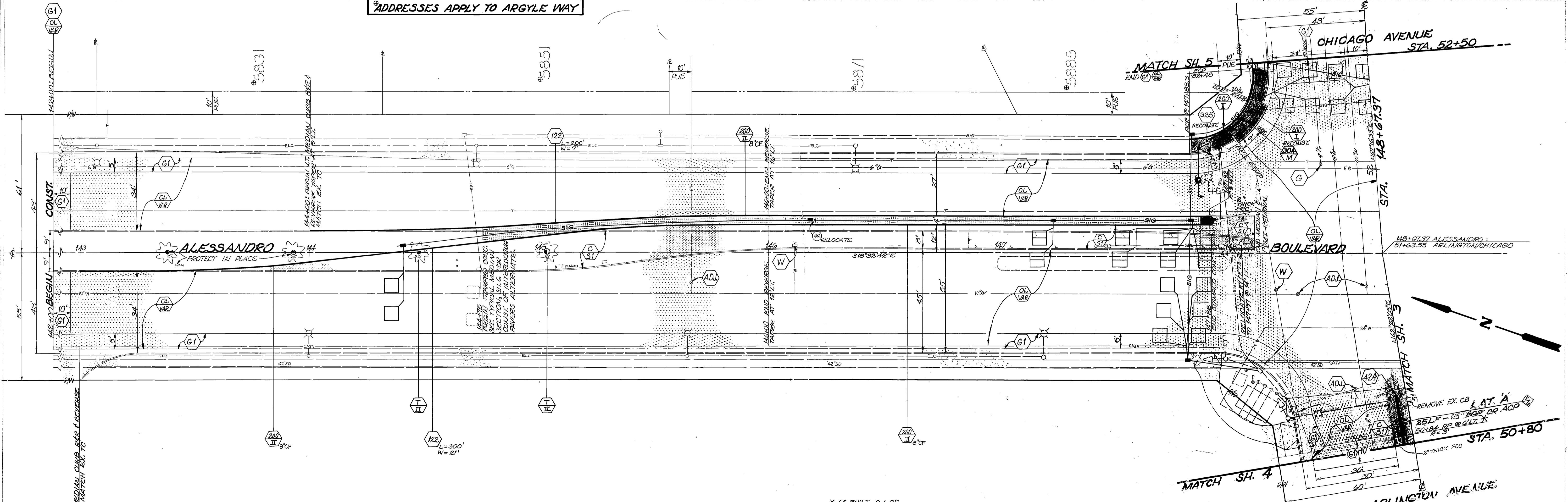


CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature]
DATE: 11/9/88
PRINCIPAL ENGINEER: [Signature]
DATE: 11/9/88
PARK DEPARTMENT: [Signature]
DATE: 10-27-88
TRAFFIC DIVISION: [Signature]
DATE: 11-1-88
CHIEF P.W. INSPECTOR: [Signature]
DATE: 10-28-88
SURVEYOR: [Signature]

ALESSANDRO BLVD. @ ARLINGTON/CHICAGO AVE. INTERSECTION RECONSTRUCTION
ACCOUNT No. 30-578-289-07
DRAWING NUMBER: R-2732
SHEET 1 OF 6
DESIGNED BY: SK
DRAWN BY: [Signature]
CHECKED BY: [Signature]



FB - 103773
 EL. - 1136.54
 BM - FD LEAD IN SE'LY CURB RET. - PK
 NAIL OUT AT ALES. BLVD. & CHICAGO AVE.

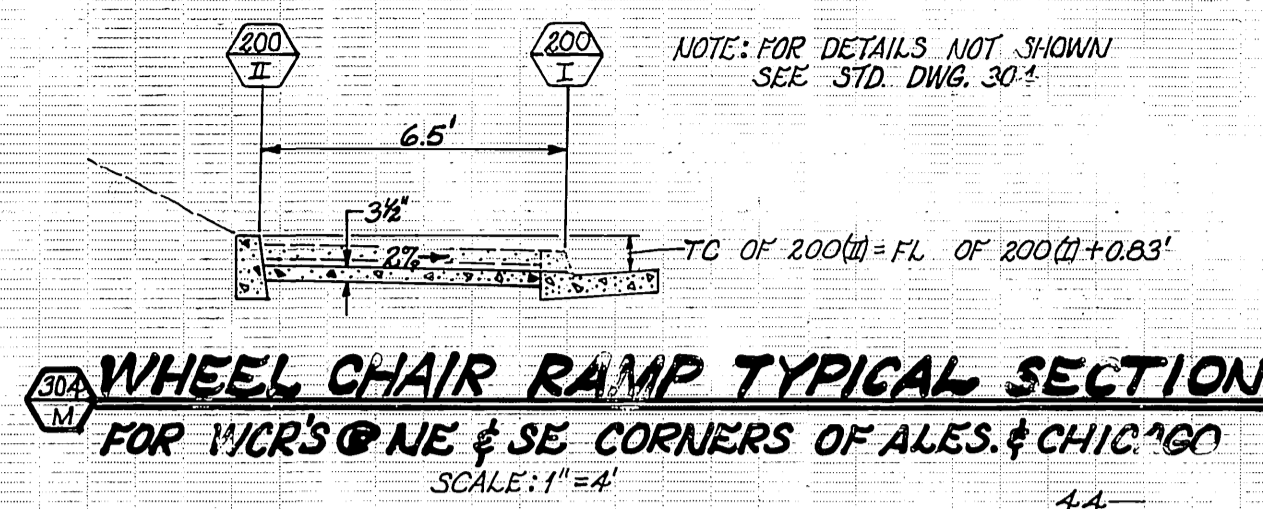


* AS BUILT 6-1-89

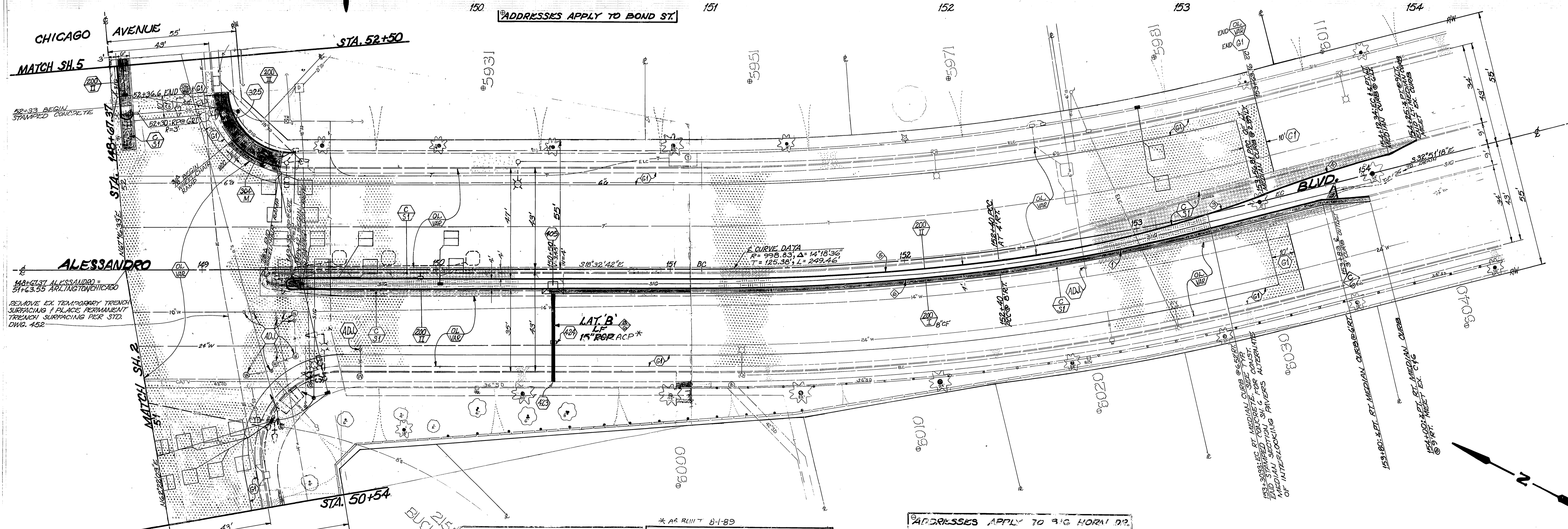
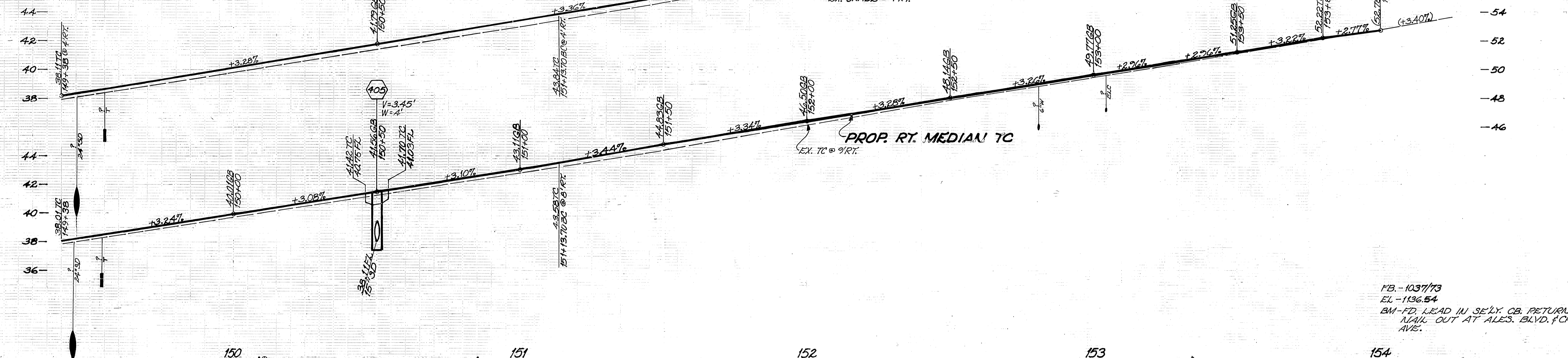
CITY OF RIVERSIDE		ALESSANDRO BLVD.		ACCOUNT NO. 30-575-855-07
PUBLIC WORKS DEPARTMENT		ARLINGTON/CHICAGO AVE.		R-2732
APPROVED BY	DATE	APPROVED BY	DATE	SHEET 2 OF 6
PRINCIPAL ENGINEER		PRINCIPAL ENGINEER		
DESIGNED BY	DATE	DESIGNED BY	DATE	
SK	11-14-88	ROM	11-14-88	
DRAWN BY	DATE	DRAWN BY	DATE	
PH INSPECTOR	DATE	PH INSPECTOR	DATE	
10/17/88	10/17/88	10/17/88	10/17/88	
SURVEYOR	DATE	SURVEYOR	DATE	
DEPUTY PW DIRECTOR	DATE	DEPUTY PW DIRECTOR	DATE	
	11-9-88		11-9-88	

SCALE: HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

INDEXED 1-11-89 LHM



WC RAMSELY CURB RETURN PROFILE STA. 52+36.6 CHICAGO TO 149+37.6 ALES.



MATCH SH. 4
MATCH SH. 5

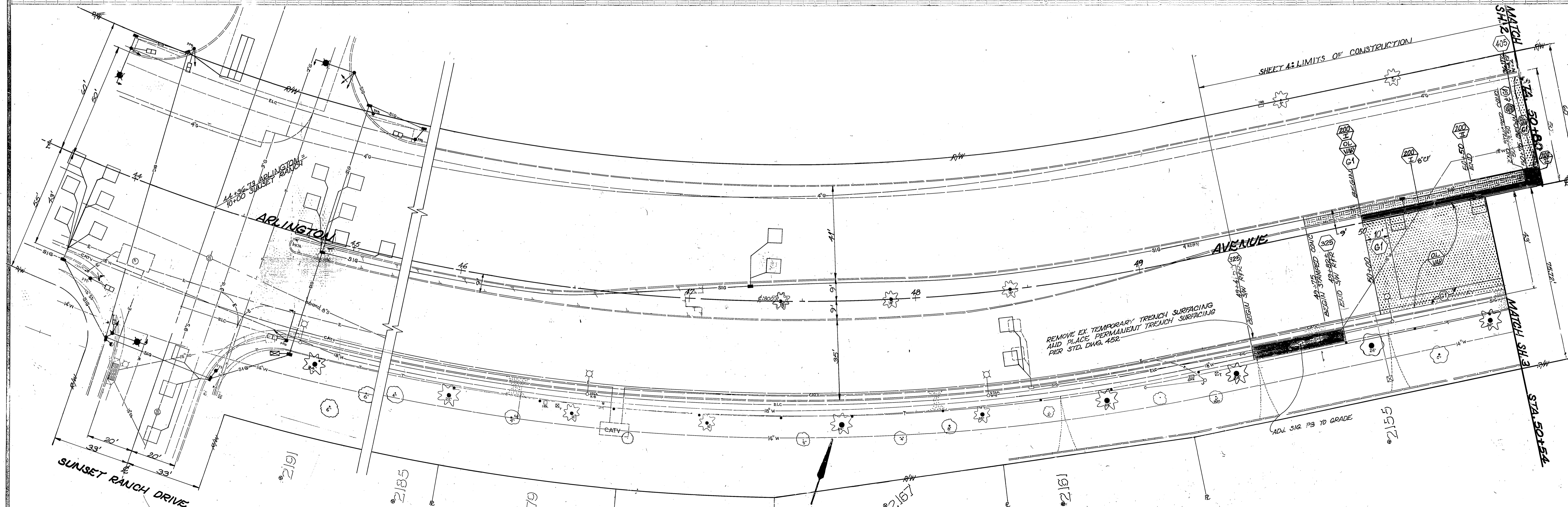
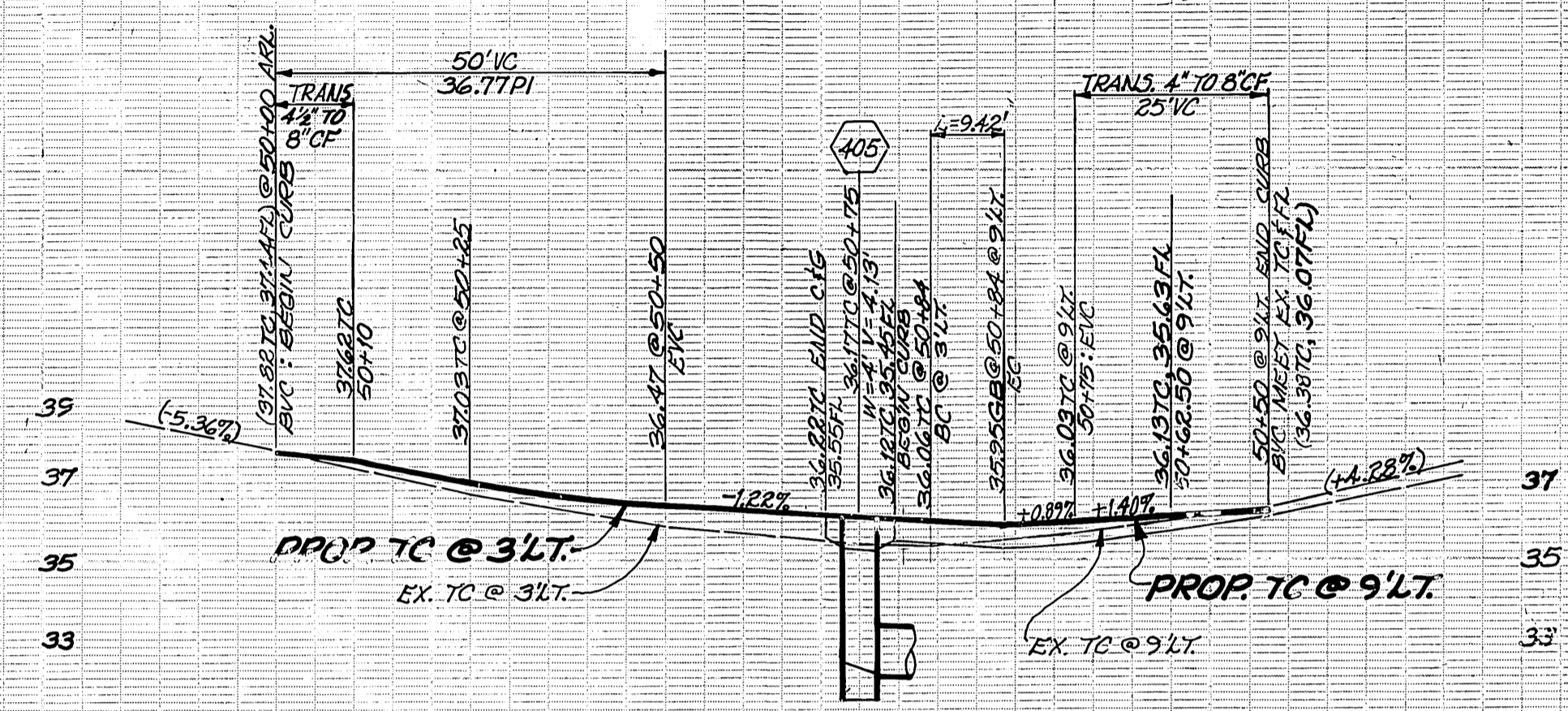
* AS PLUM T 8-1-89

CURVE DATA					CURVE DATA				
INDEX	R	Δ	T	L	INDEX	R	Δ	T	L
1	743.40'	7°03'53"	45.89'	91.66'	1	500'	13°20'21"	52.91'	117.28'
2	500'	6°22'28"	27.84'	55.63'	2	1006.83'	7°14'42"	63.74'	127.31'
3	500'	6°22'28"	27.84'	55.63'	3	1002.83'	7°14'42"	63.49'	126.81'

ALESSANDRO BLVD.
@
ARLINGTON/CHICAGO AVE. R-2732
INTERSECTION RECONSTRUCTION 3 6

REIN PW INSPECTION SHOVEYER DEPUTY PW DIRECTOR W/4 11-5

INDEXED 1-11-89 4H



CURVE DATA				
INDEX	R	Δ	T	L
1				
2				
3				
4				
5				

ADDRESSES APPLY TO BUCKSKIN PL.

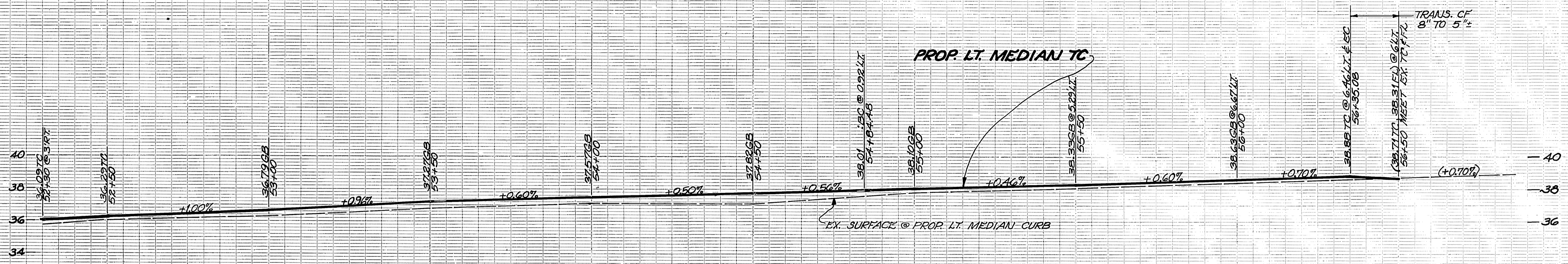
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY: *Barry [Signature]* DATE: 11-19-88
 PRINCIPAL ENGINEER
 PUBLIC WORKS DIRECTOR

DESIGNED BY: *SK* DRAWN BY: *SK* CHECKED BY: *REM* DATE: 11-19-88
 DEPUTY PW DIRECTOR

ALESSANDRO BLVD.
ARLINGTON/CHICAGO AVE. R-2732
INTERSECTION RECONSTRUCTION

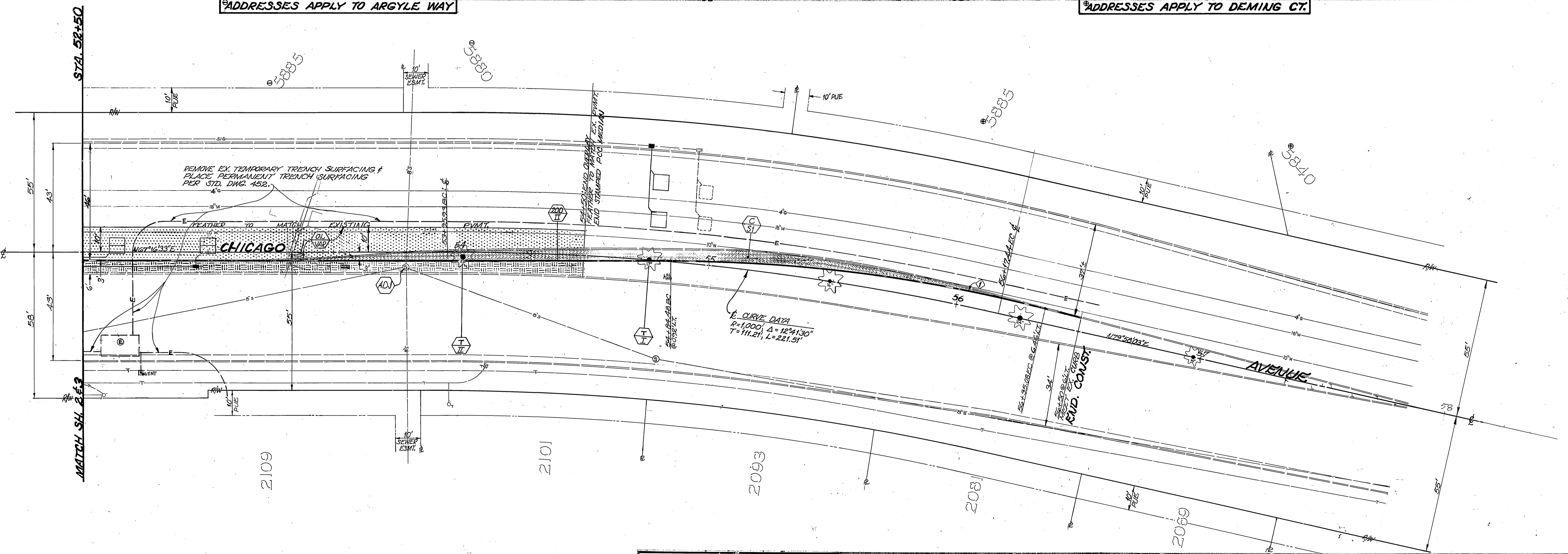
ACCOUNT NO. 30-575-325-07
SHEET 4 OF 6
HORIZ. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'
INDEXED 11-19-88



FB-1037/13
 EL. - 1136.54
 BM - FD LEAD IN. SEELY CURB RET. PK
 NAIL OUT AT ALES. BLVD. F CHICAGO
 AVE.

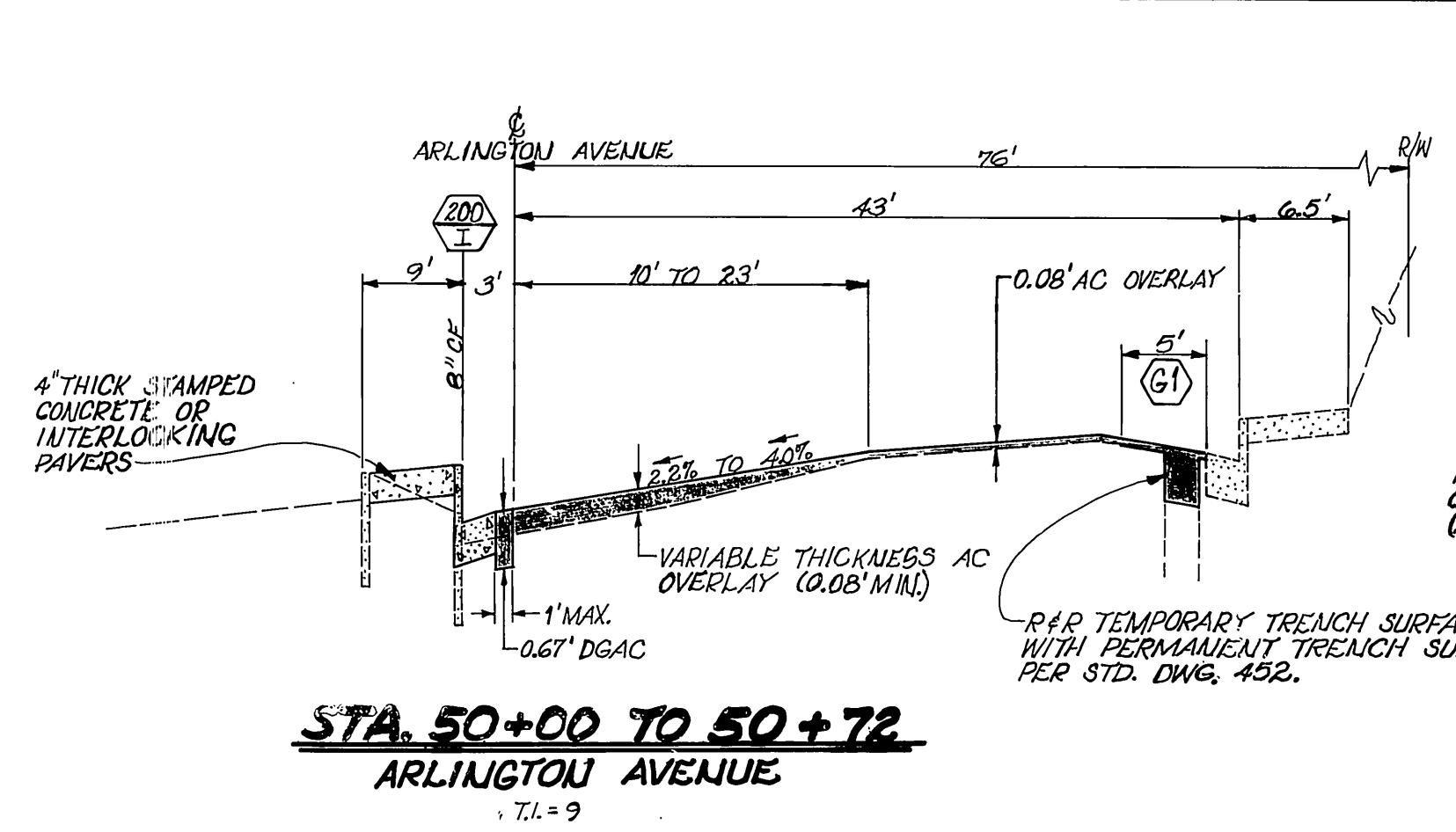
ADDRESSES APPLY TO ARGYLE WAY

ADDRESSES APPLY TO DEMING CT.

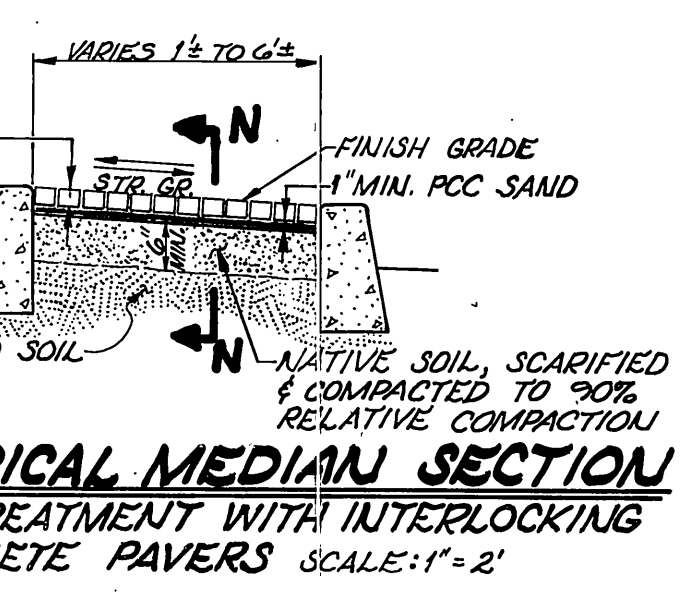
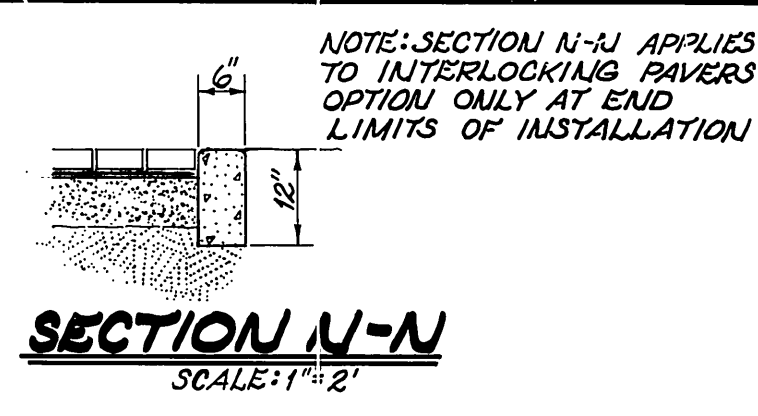


CURVE DATA				
INDEX	R	Δ	T	L
1	600'	14°27'34"	76.11'	151.42'
2				
3				

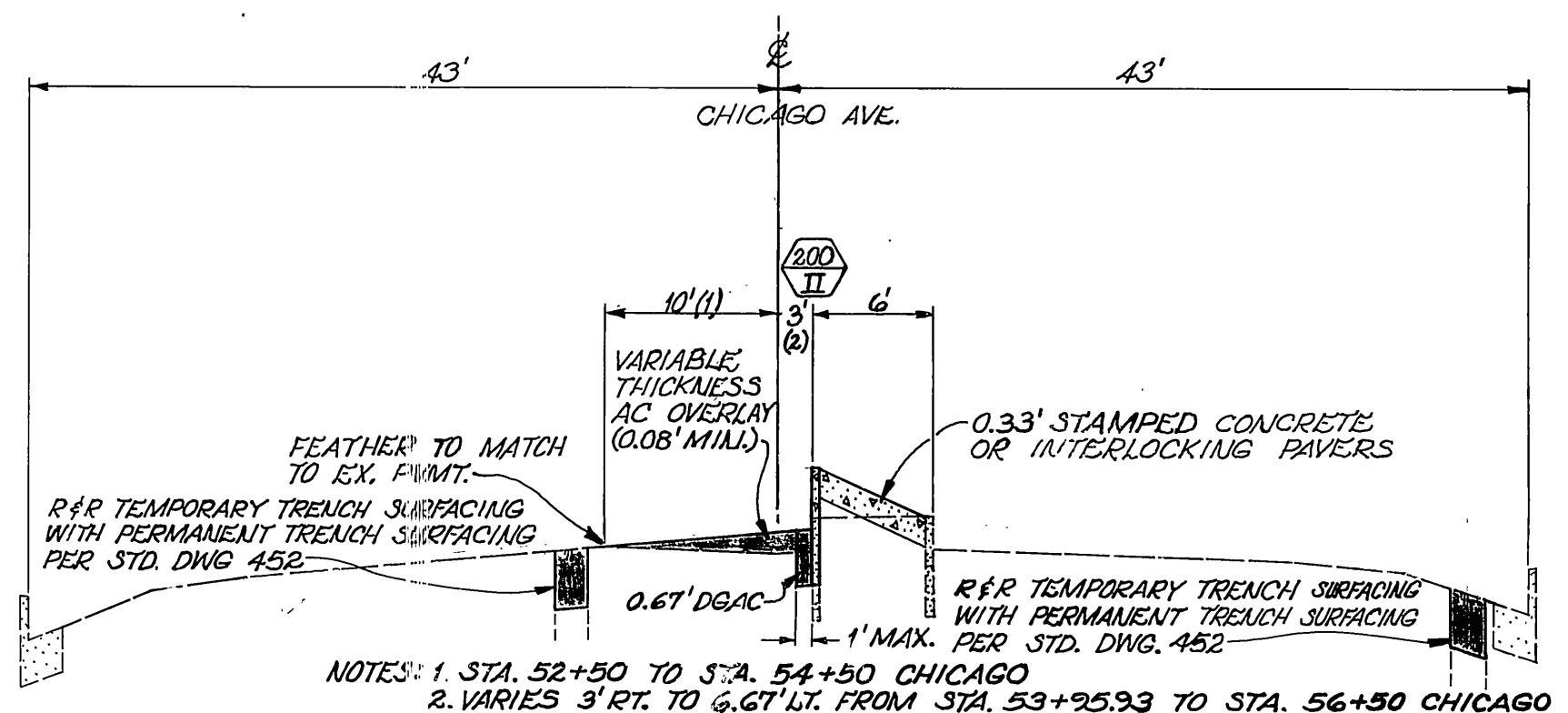
CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT		ALESSANDRO BLVD. ARLINGTON/CHICAGO AVE.		ACCOUNT NO. 90-975-355-07
APPROVED BY PRINCIPAL ENGINEER TRAFFIC DIVISION CHIEF PW INSPECTOR SURVEYOR	DATE 11-8-86 11-2-86 11-2-86 11-2-86	APPROVED BY Barry Beck PUBLIC WORKS DIRECTOR	DATE 11/9/86	R-2732 INTERSECTION RECONSTRUCTION SHEET 5 OF 6
DESIGNED BY SK DRAWN BY SM CHECKED BY REM		HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'		



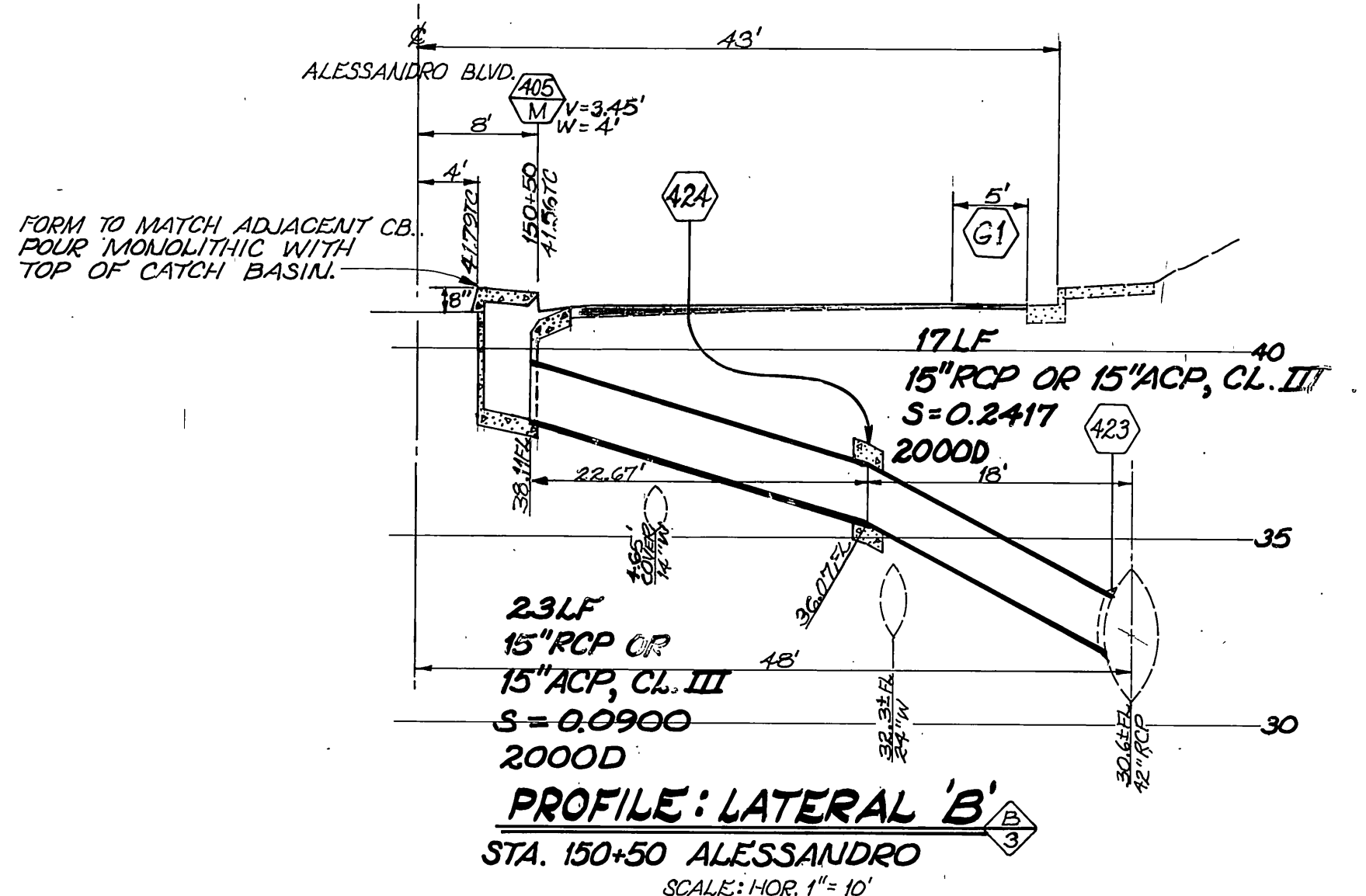
STA. 50+00 TO 50+72
ARLINGTON AVENUE
T.I. = 9



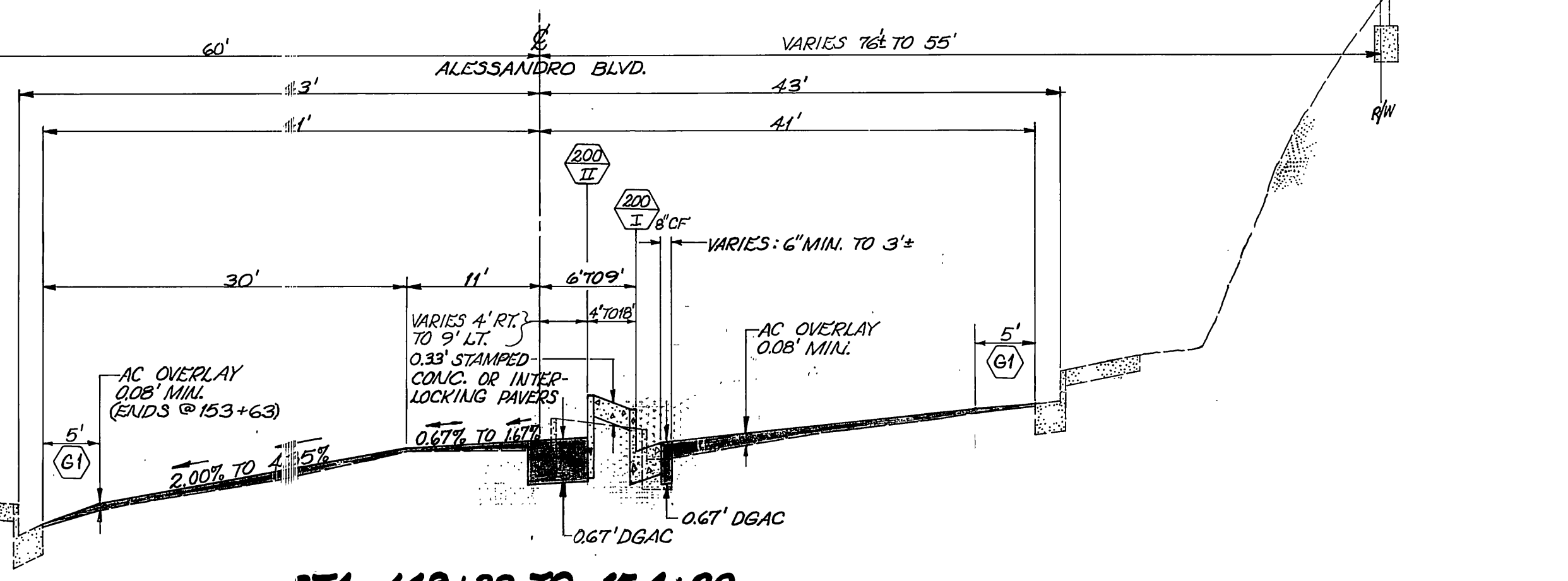
TYPICAL MEDIAN SECTION
ALT. TREATMENT WITH INTERLOCKING CONCRETE PAVERS
SCALE: 1" = 2'



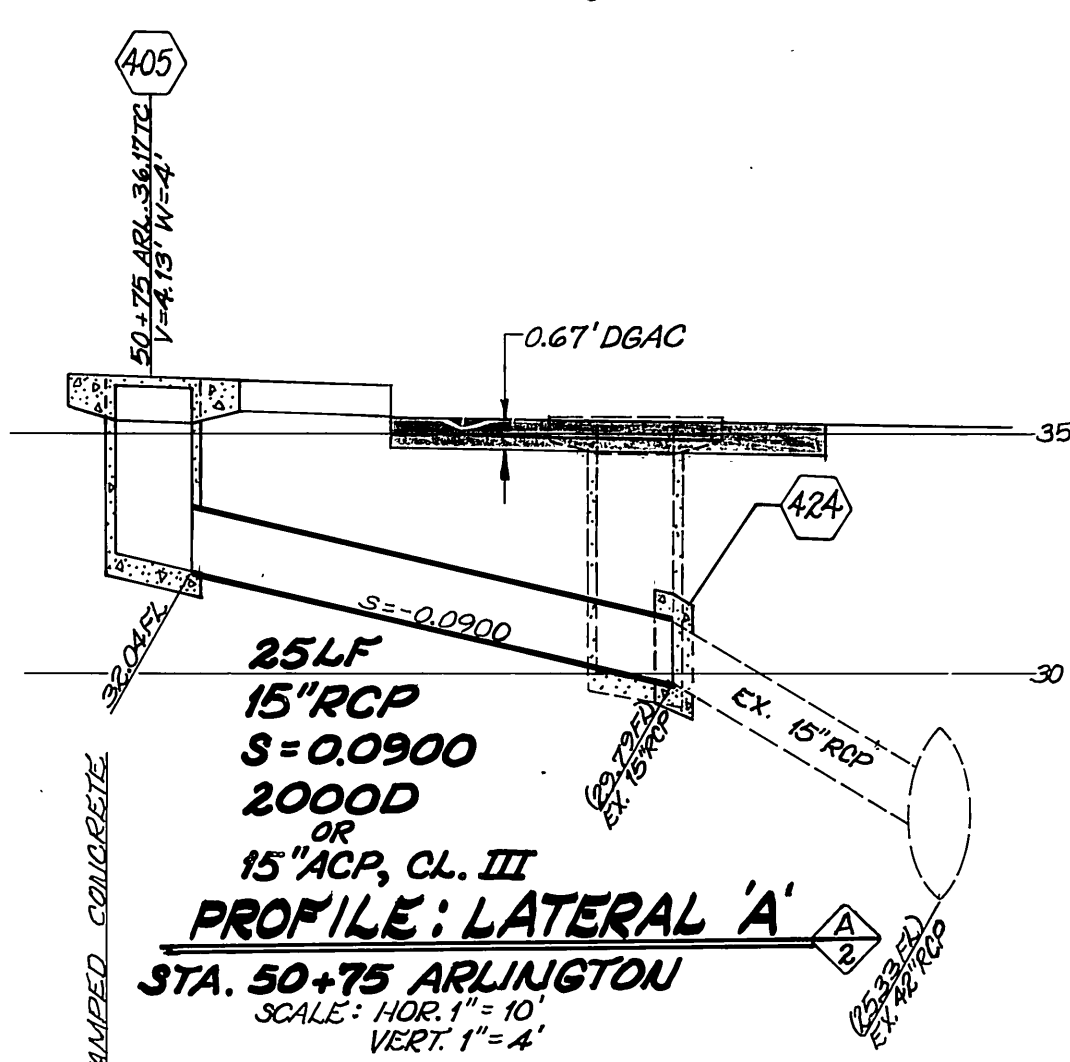
STA. 52+30 TO 56+50
CHICAGO AVENUE
T.I. = 8



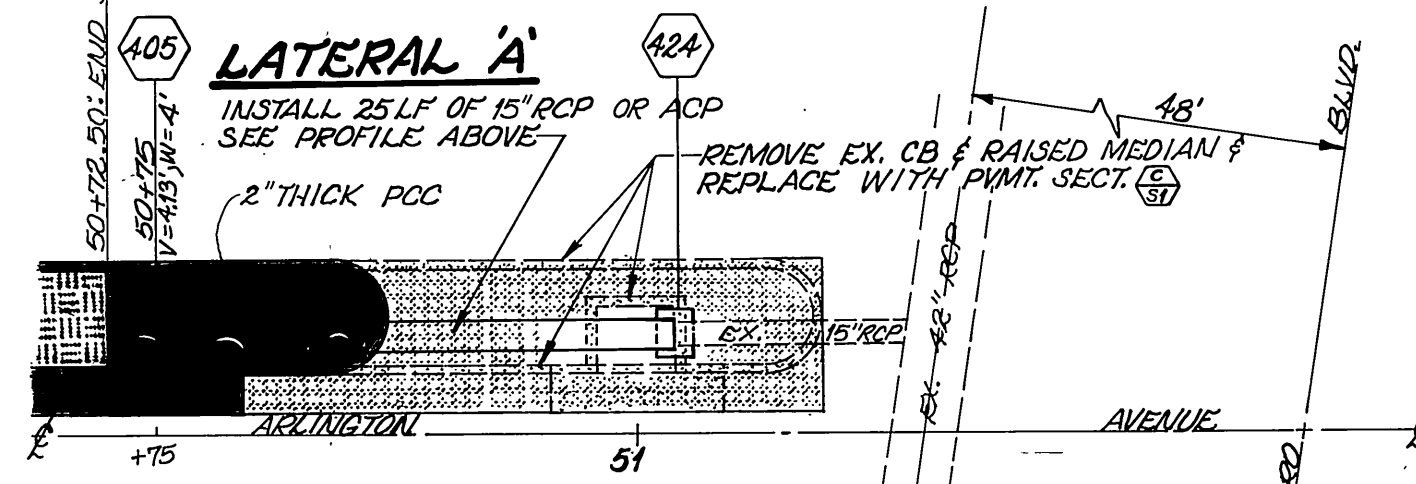
PROFILE: LATERAL B
STA. 150+50 ALESSANDRO
SCALE: HOR. 1" = 10', VERT. 1" = 4'



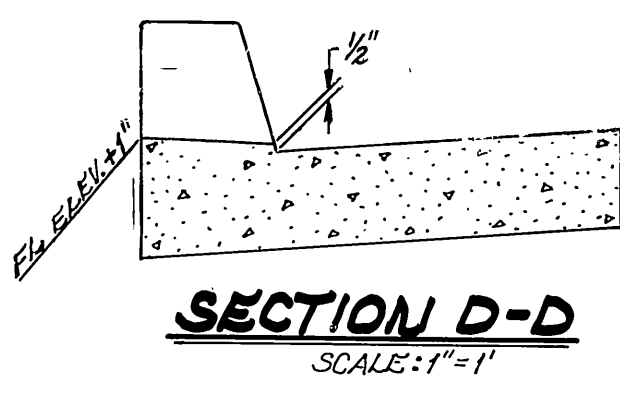
STA. 149+38 TO 154+00
ALESSANDRO BLVD.
T.I. = 8.5



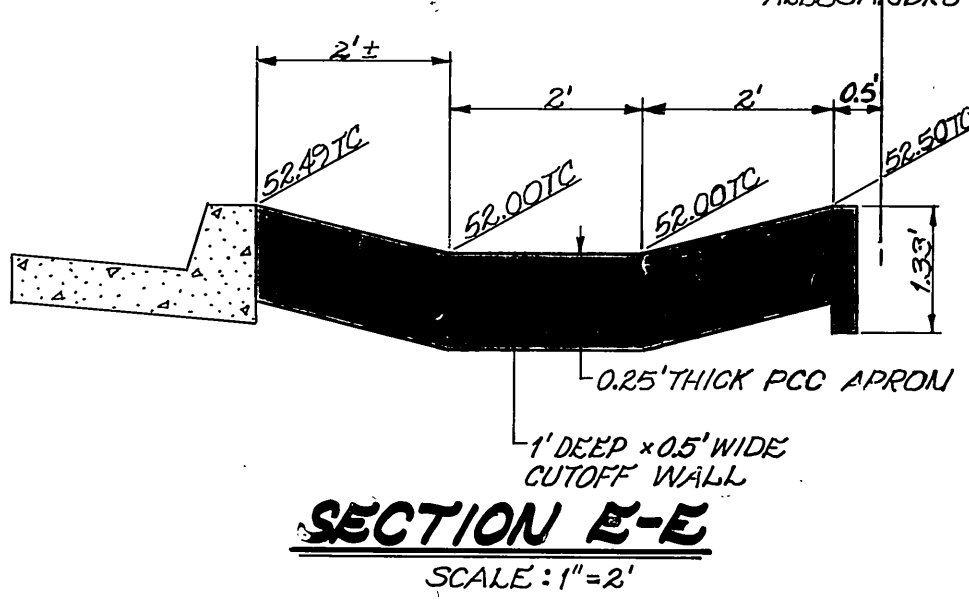
PROFILE: LATERAL A
STA. 50+75 ARLINGTON
SCALE: HOR. 1" = 10', VERT. 1" = 4'



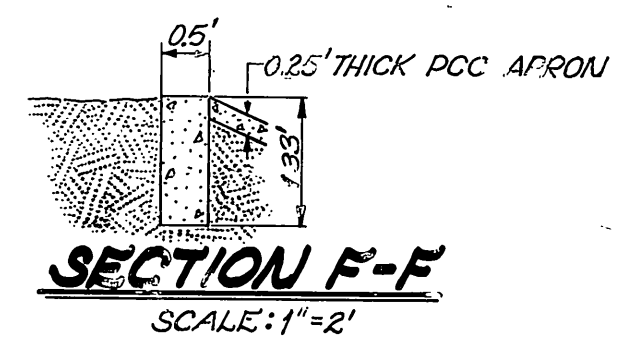
MEDIAN CATCH BASIN RECONSTRUCTION
STA. 50+70 TO 51+20 ARLINGTON
SCALE: 1" = 10'



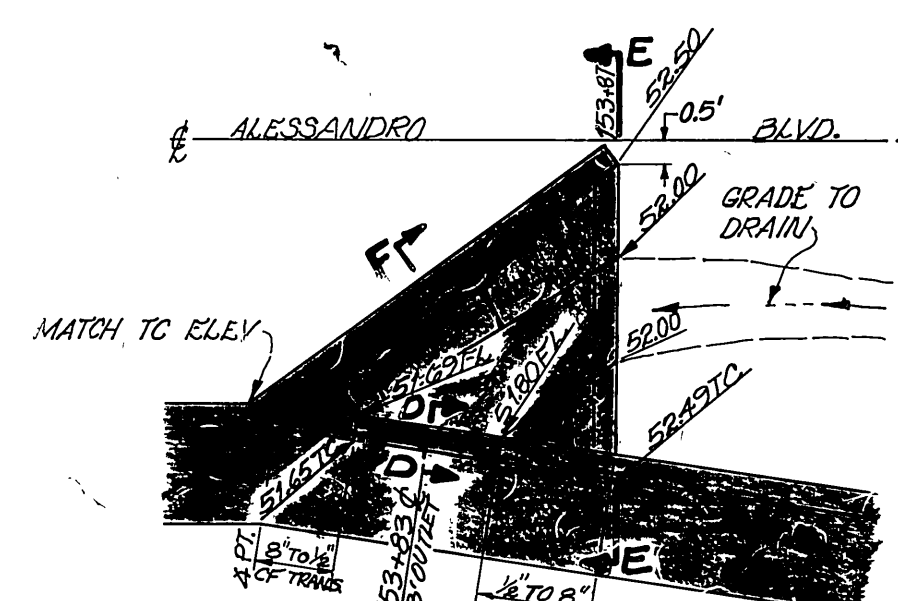
SECTION D-D
SCALE: 1" = 1'



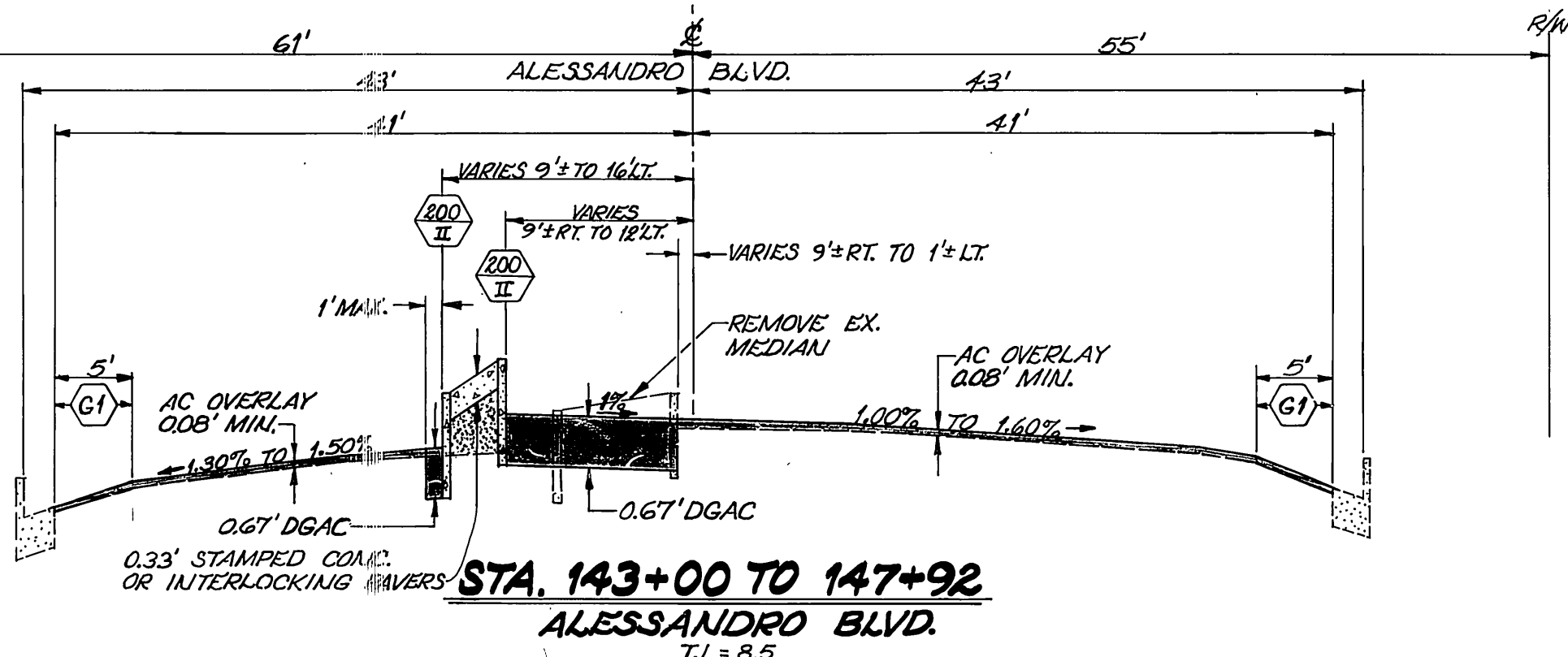
SECTION E-E
SCALE: 1" = 2'



SECTION F-F
SCALE: 1" = 4'

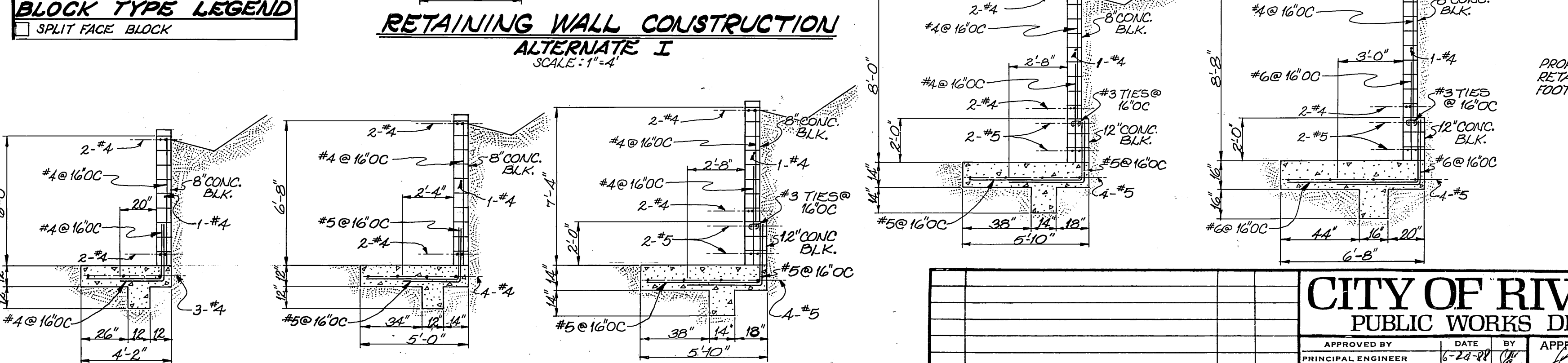
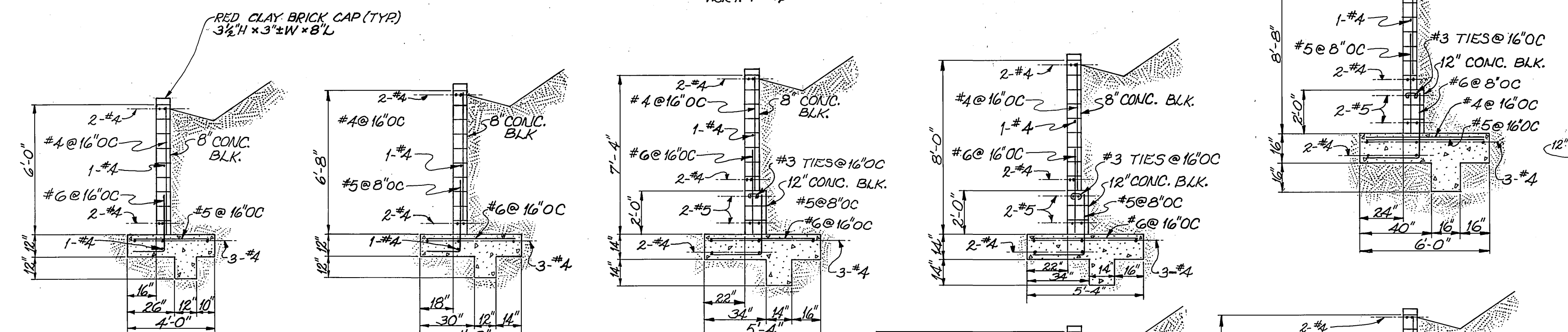
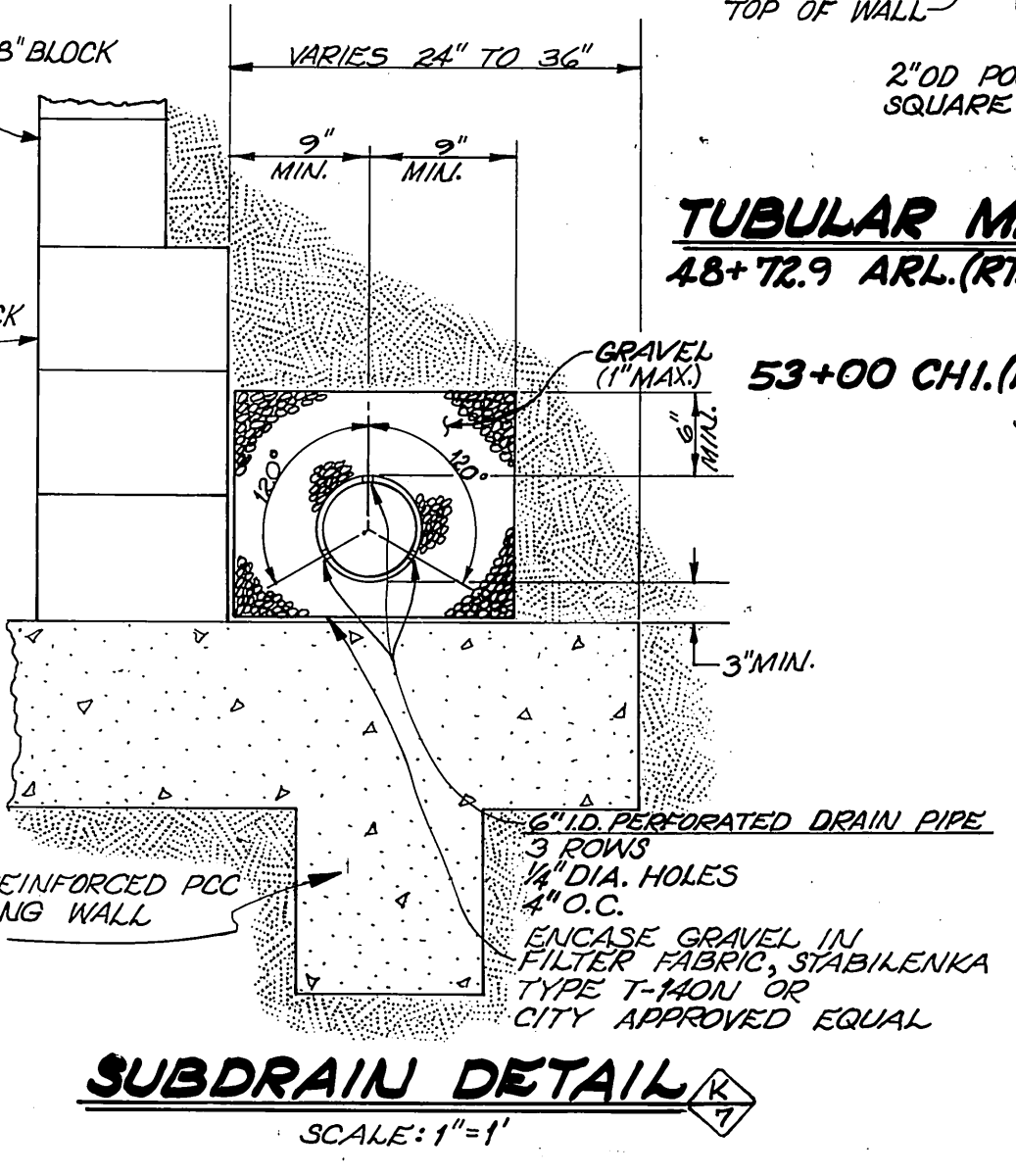
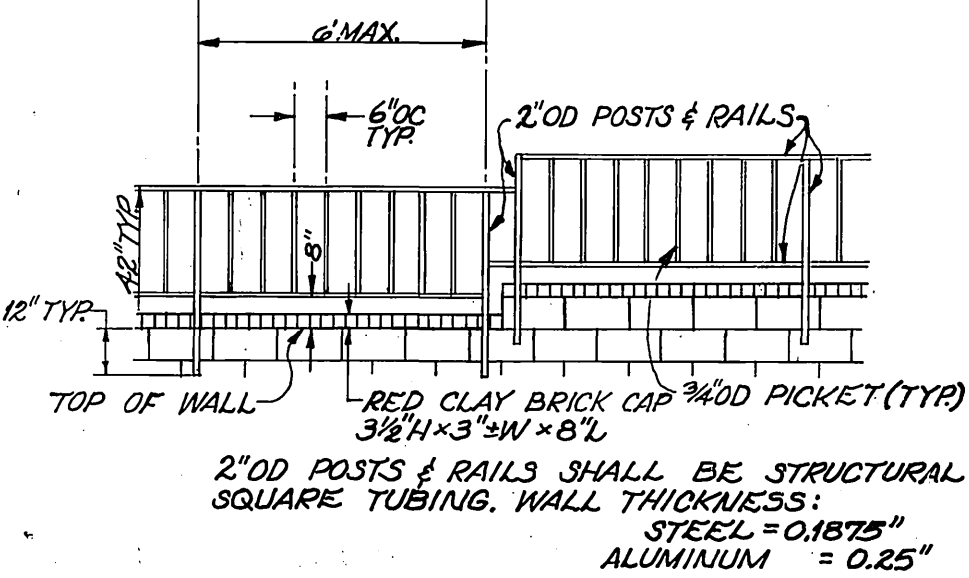
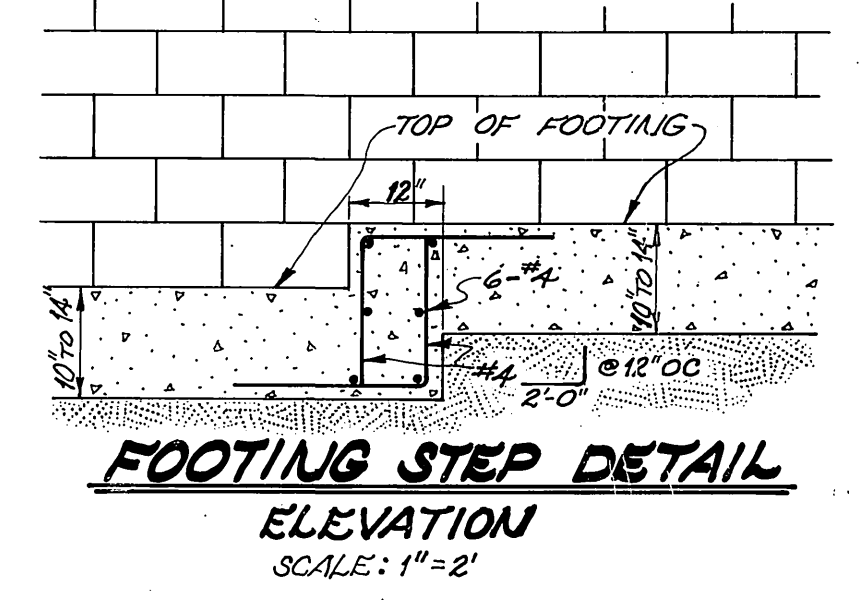
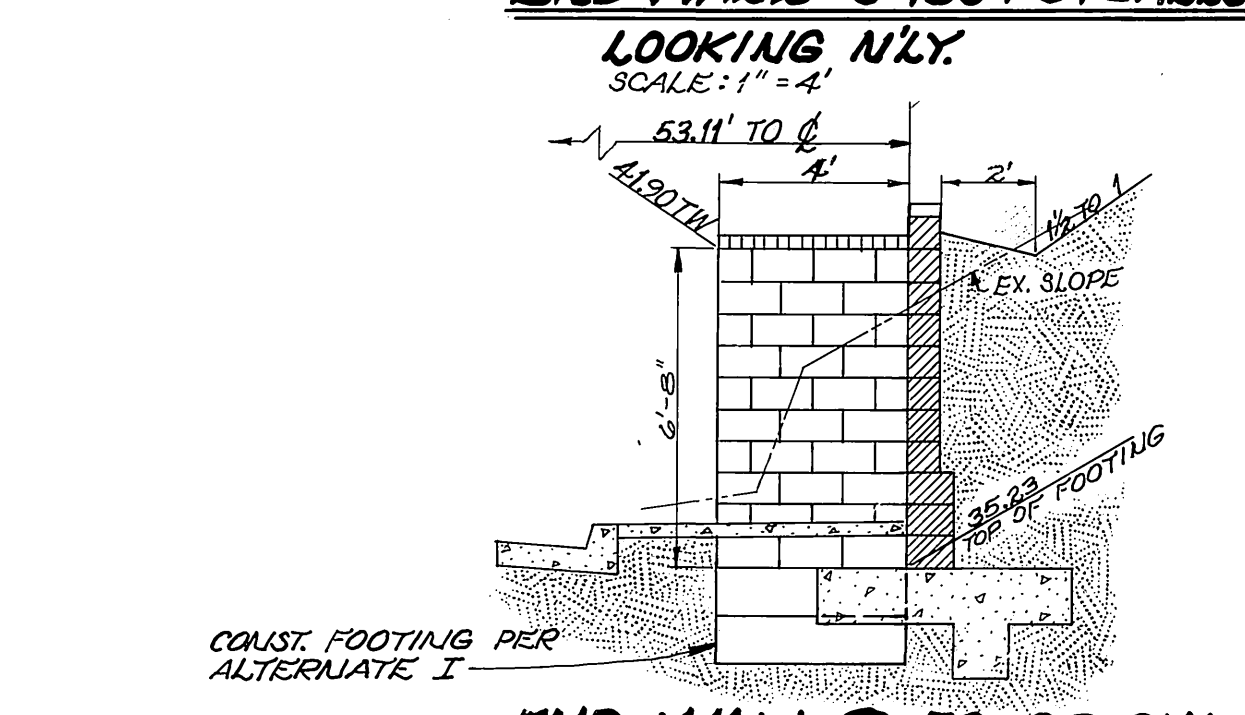
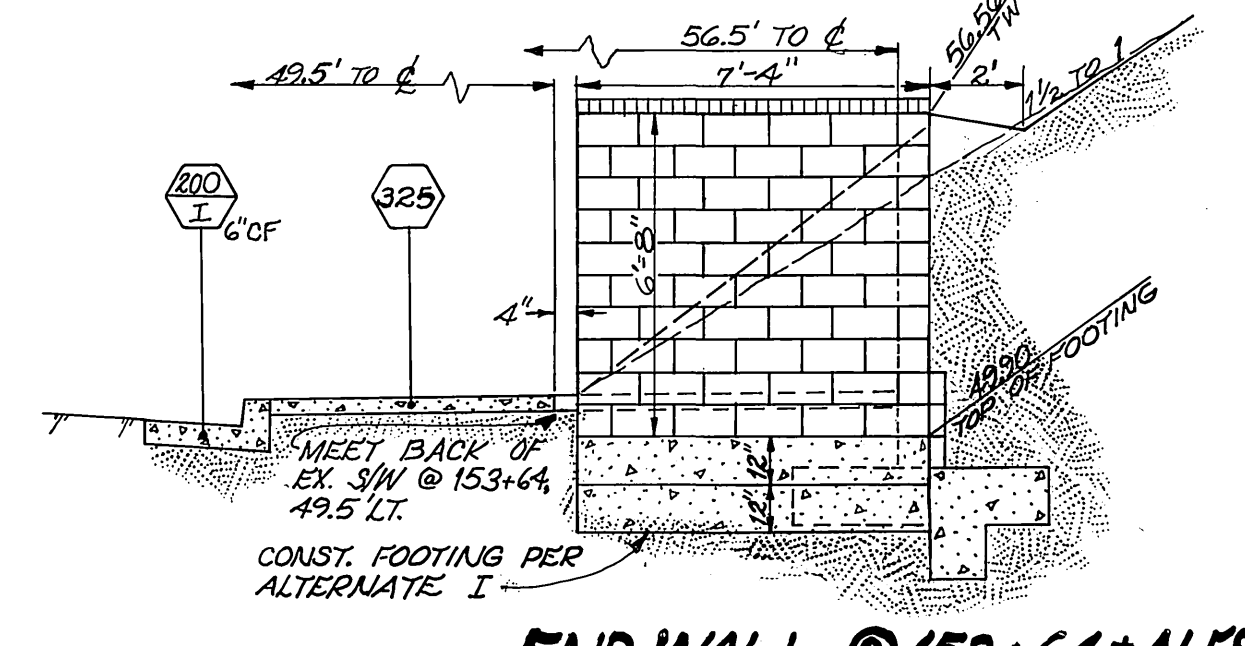
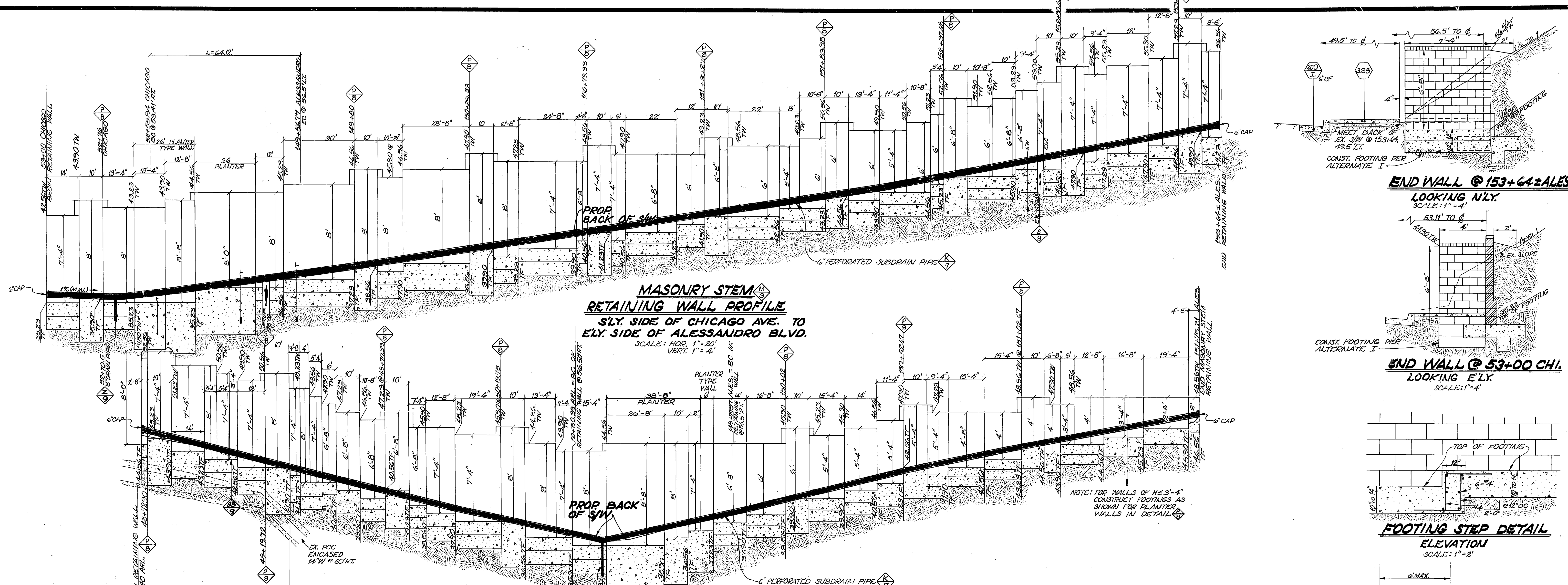


3' CURB OUTLET PLAN VIEW
STA. 153+83 ALESSANDRO
SCALE: 1" = 4'



STA. 143+00 TO 147+92
ALESSANDRO BLVD.
T.I. = 8.5
TYPICAL SECTIONS
SCALE: HOR. 1" = 10', VERT. 1" = 2'

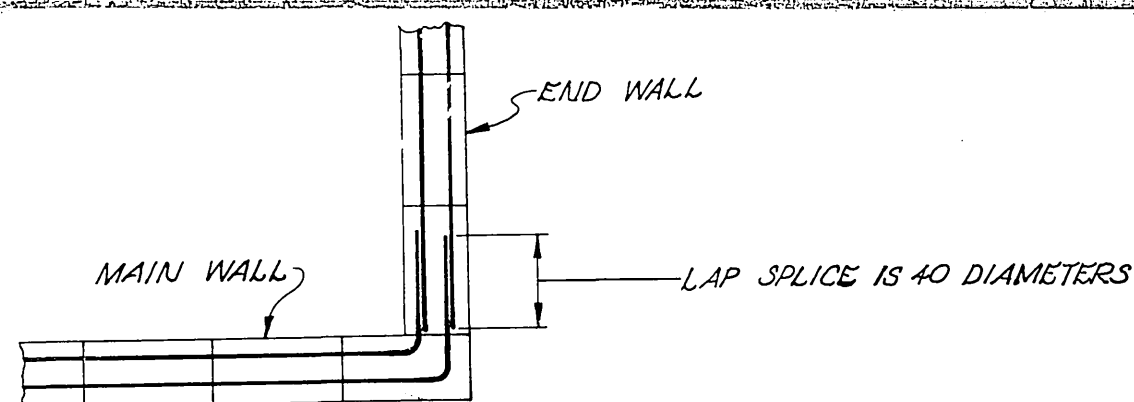
CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT				ALESSANDRO BLVD. ARLINGTON/CHICAGO AVE.		ACCOUNT NO. 30-979-355-01
APPROVED BY	DATE	APPROVED BY	DATE	R-2732		
PRINCIPAL ENGINEER	11-11-88	PRINCIPAL ENGINEER	11-11-88	SHEET 6 OF 6		
TRAFFIC DIVISION	11-11-88	CHIEF P.W. INSPECTOR	11-11-88	SCALE AS SHOWN		
DESIGNED BY	DR	DRAWN BY	DR	INDEXED 1-11-89		
CHECKED BY	DR	DATE	11-12-88	INDEXED 1-11-89		



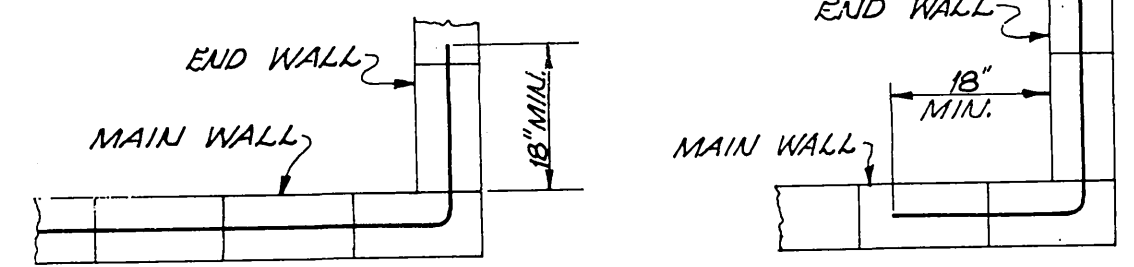
CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT		ALESSANDRO BLVD. @ ARLINGTON/CHICAGO AVE. R-2732		ACCOUNT NO. 30-576-365-01
APPROVED BY PRINCIPAL ENGINEER DATE: 6-24-88	APPROVED BY DATE: 6-23-88	APPROVED BY DATE: 6-24-88	APPROVED BY DATE: 6/24/88	SHEET 7 OF 12
DESIGNED BY: SK DRAWN BY: SM CHECKED BY: PJM	REVISIONS	APPR. DATE	DATE: 6/24/88	SCALE: AS SHOWN

NOT BUILT

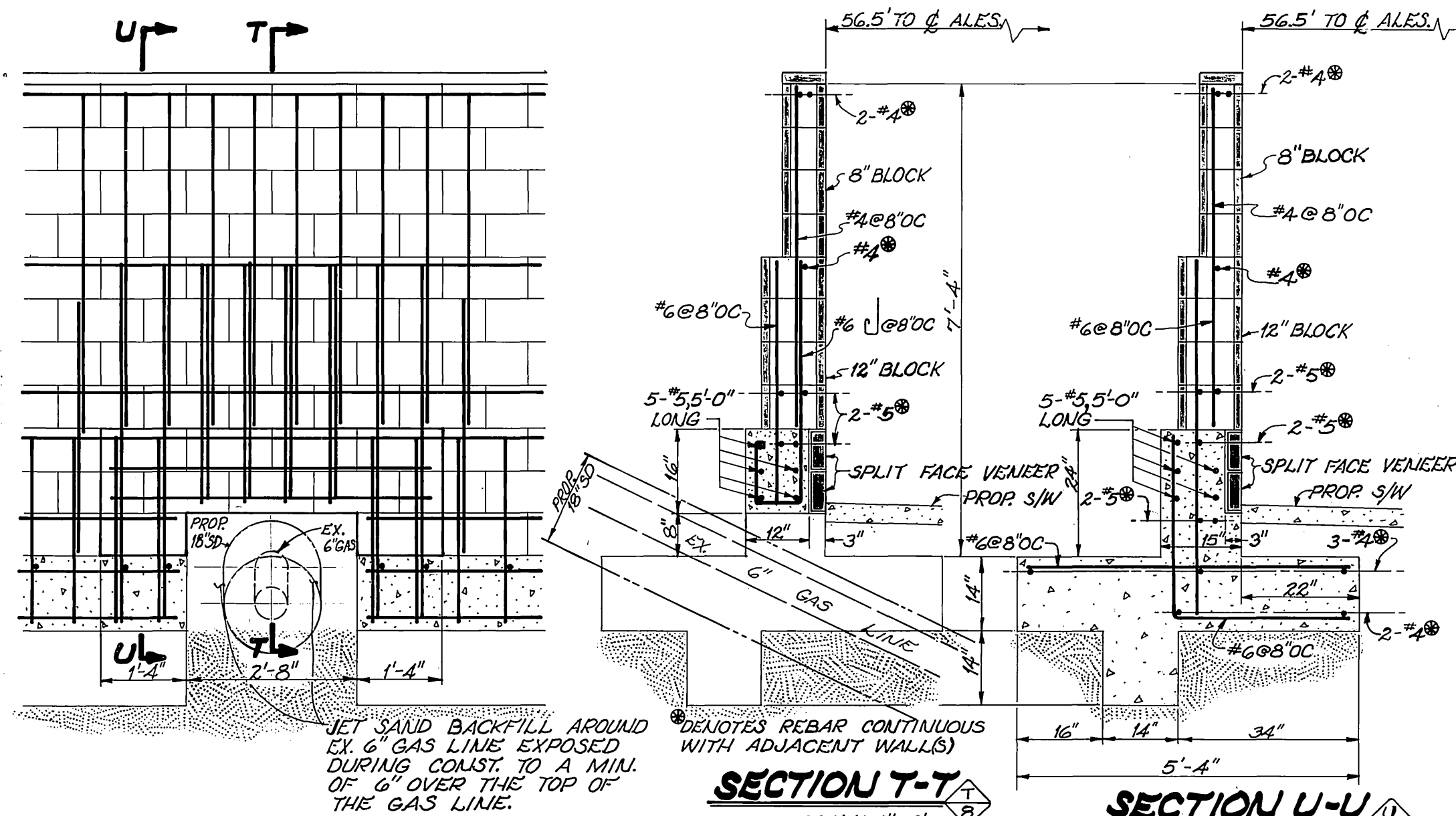
INDEXED 10/12/89 LFT



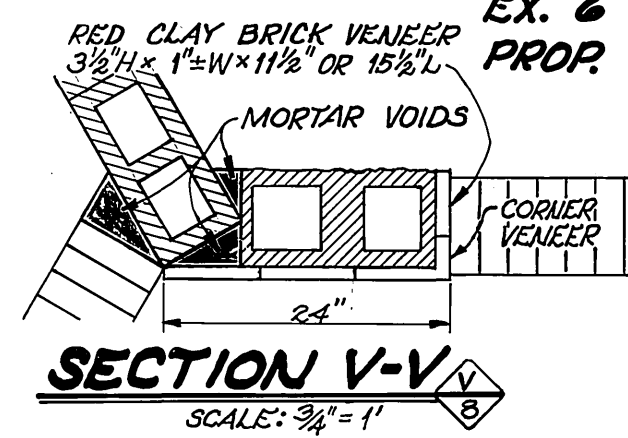
CASE A
HORIZONTAL BARS ALIGN IN SAME COURSE



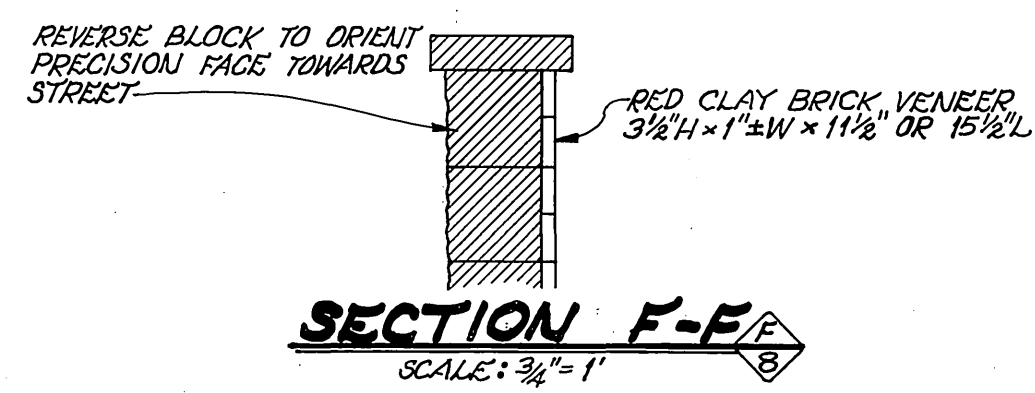
CASE B
HORIZONTAL BARS DO NOT ALIGN IN SAME COURSE
CORNER TIE DETAILS
SCALE: 1"=2'



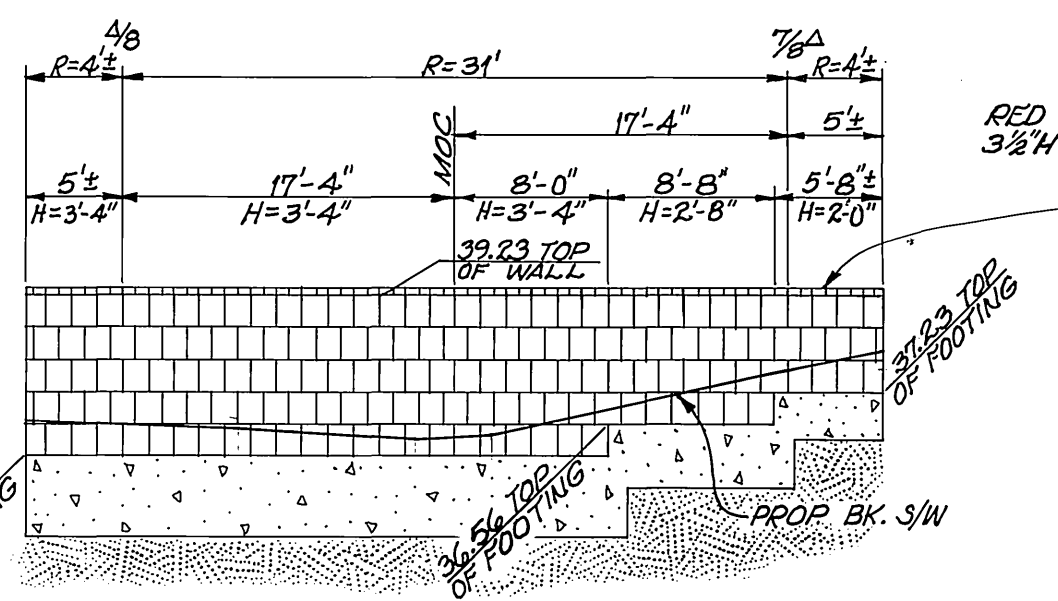
UTILITY LINE PROTECTION SL
EX. 6" GAS LINE: STA. 152+80 (LT) ALES.
PROP. 18" SD: STA. 149+42.2 (LT) ALES.
SCALE: 1"=2'



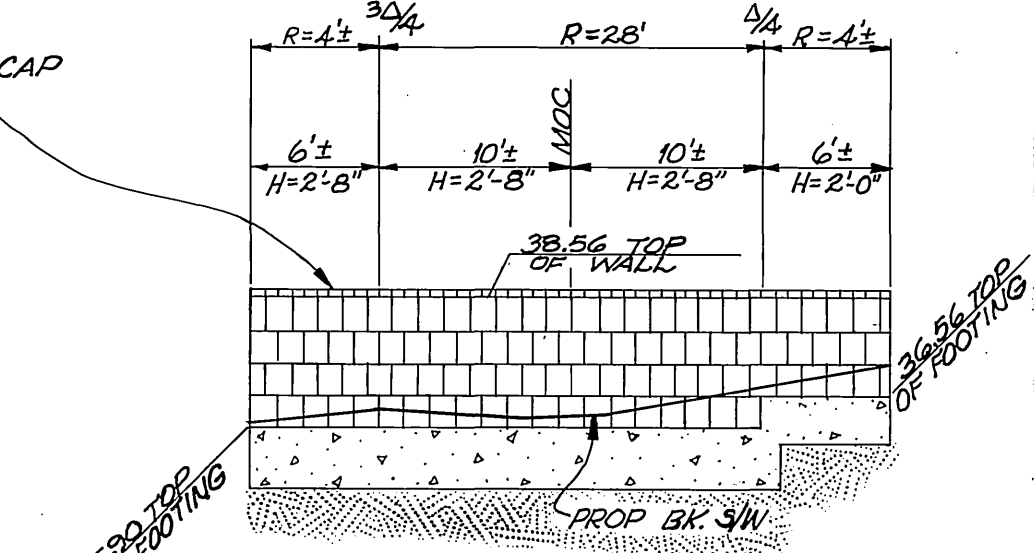
SECTION V-V
SCALE: 3/4"=1'



SECTION F-F
SCALE: 3/4"=1'

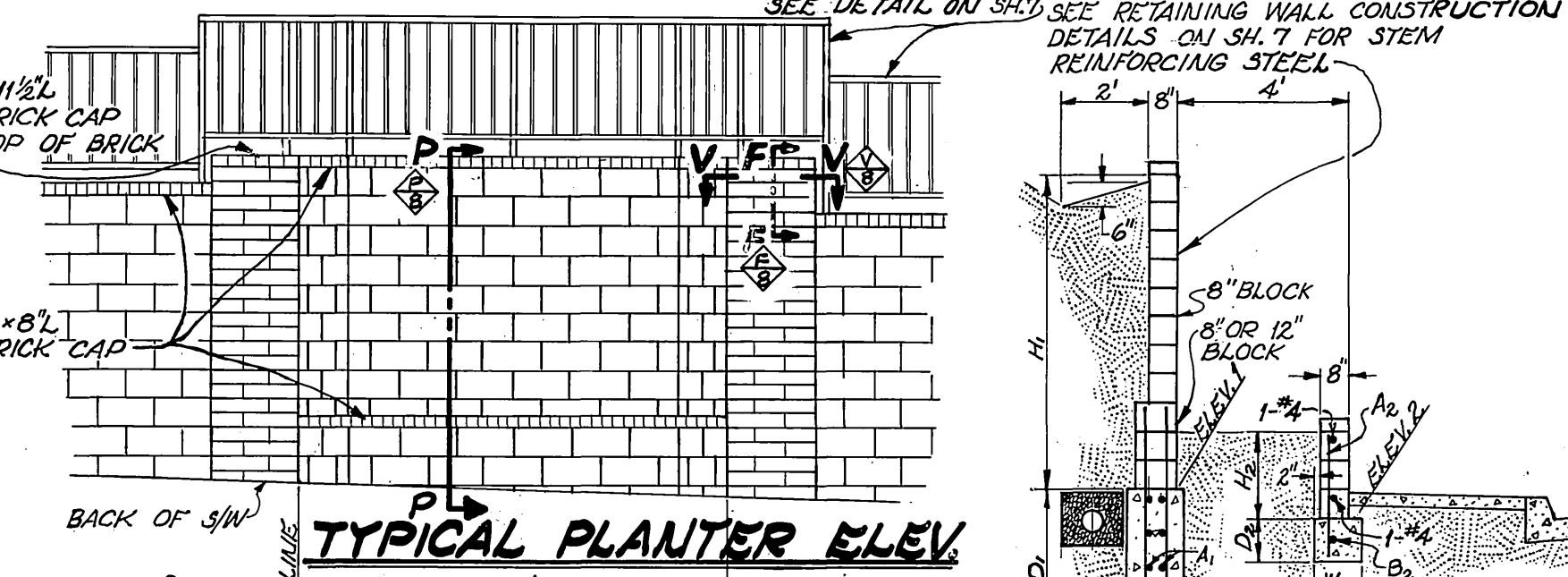
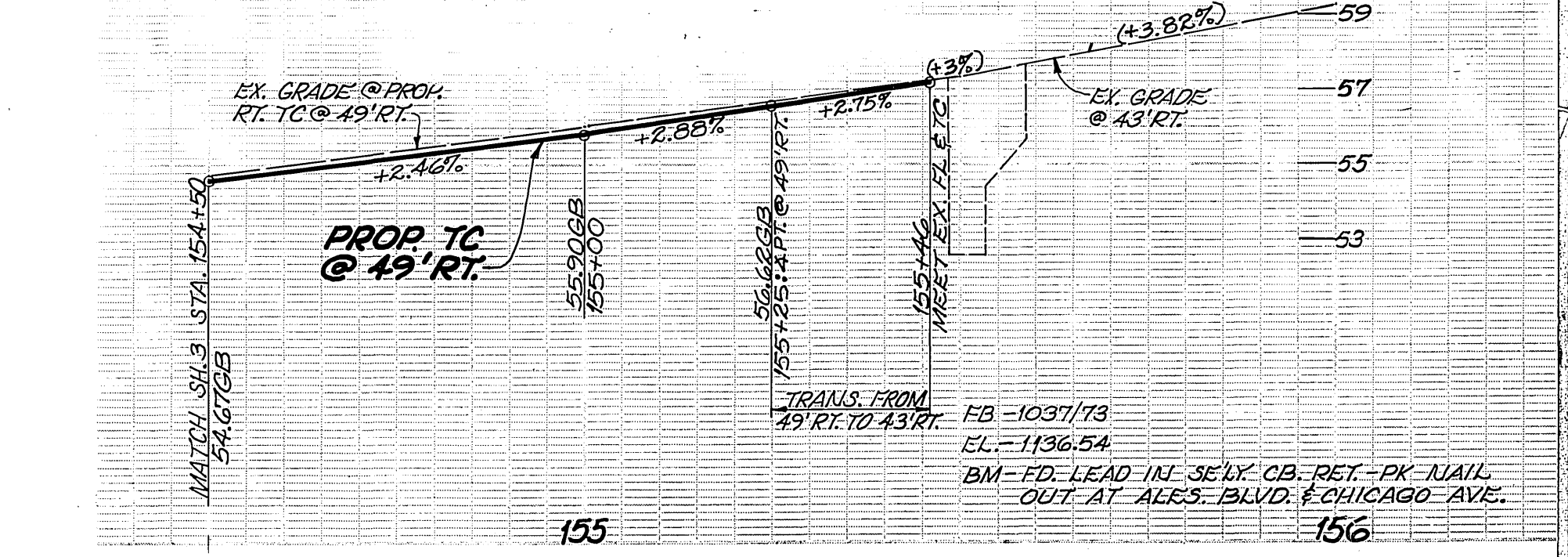


PROFILE FRONT PLANTER WALL
SW CORNER OF ARLINGTON & ALESSANDRO
LOOKING NLY AT WALL
SCALE: HOR. 1"=10'
VERT. 1"=4'

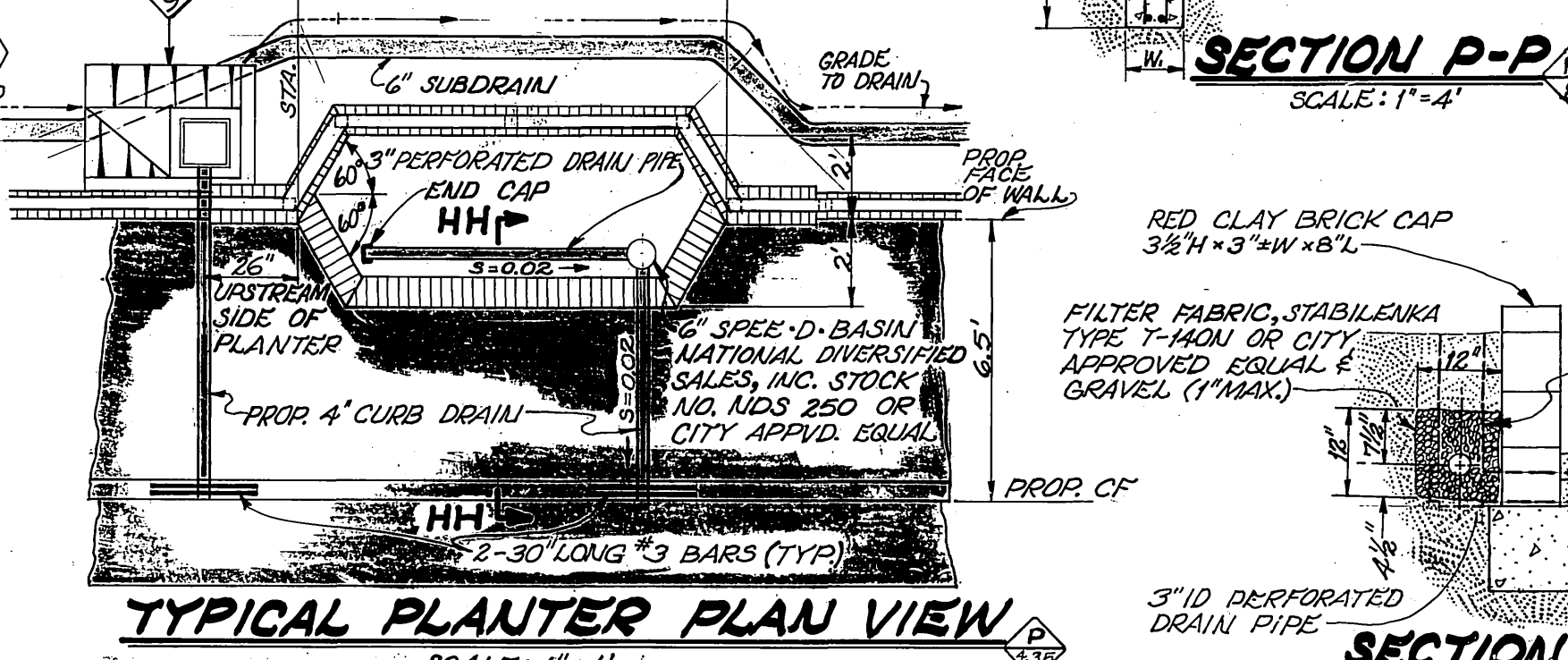


PROFILE FRONT PLANTER WALL
SE CORNER CHICAGO & ALESSANDRO
LOOKING ELY AT WALL
SCALE: HOR. 1"=10'
VERT. 1"=4'

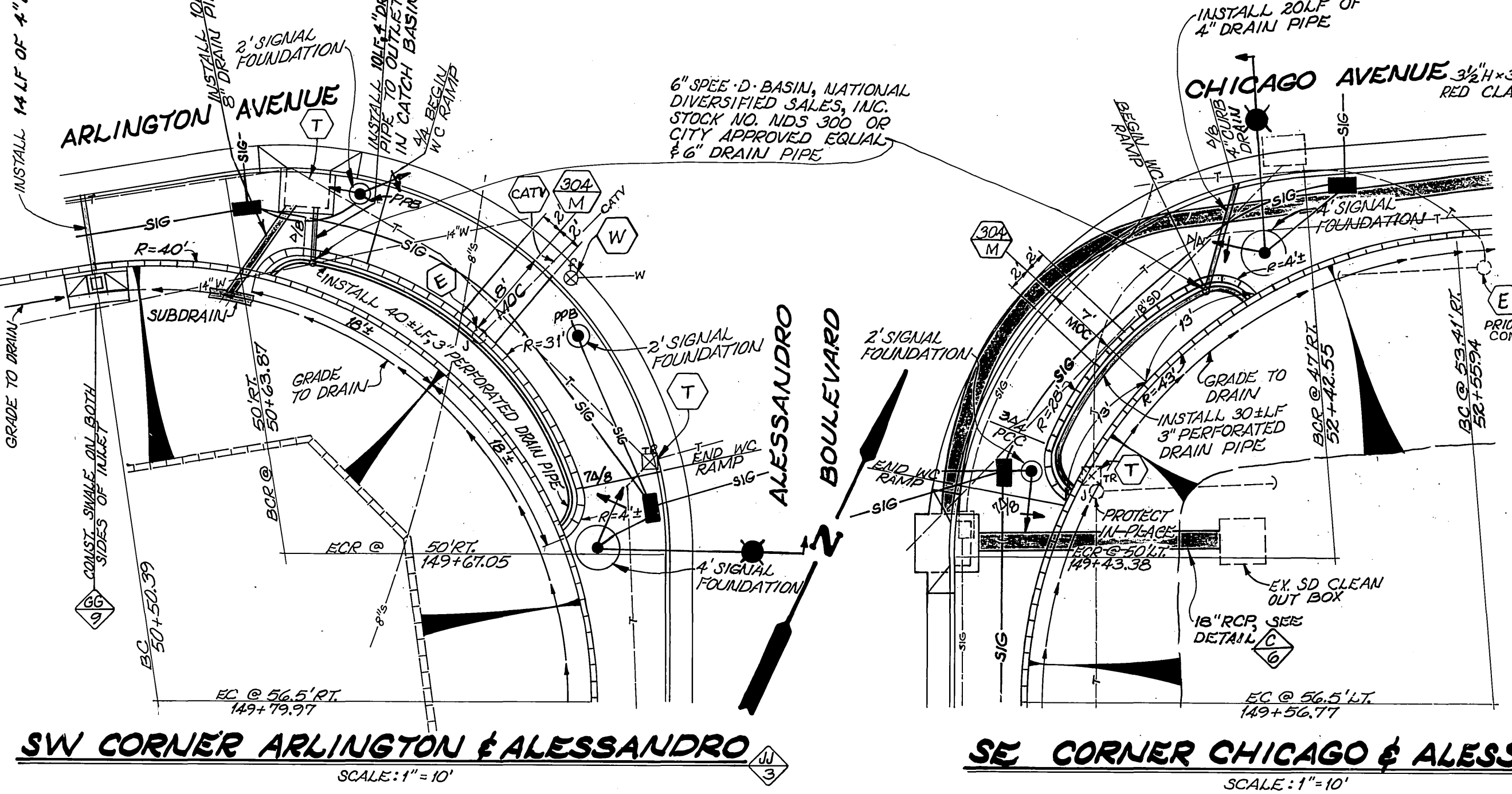
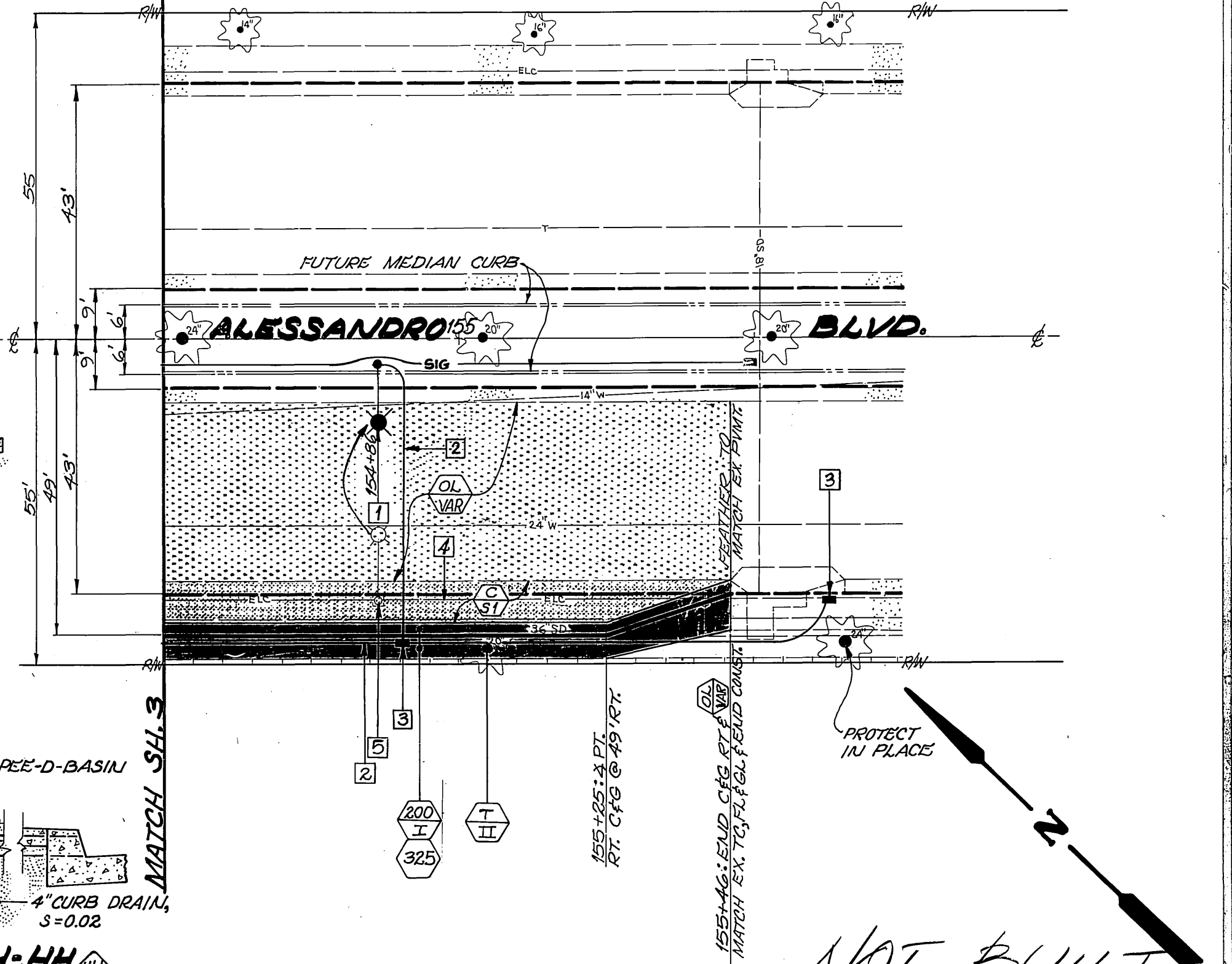
PLANTER RETAINING WALL TABLE													
STA.	STREET	H1	D1	W1	A1	R1	H2	D2	W2	A2	B2	ELEV. 1	ELEV. 2
48+72.2 ²	Arlington (RT)	7'-4"	3'-8"	16"	2'-4" @ 10"	2'-5" @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	45.23	44.56
49+19.2 ²	Arlington (RT)	8'-0"	4'-0"	16"	2'-4" @ 11"	2'-5" @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	42.56	41.90
49+70.2 ²	Arlington (RT)	6'-8"	3'-4"	14"	2-#4 @ 10"	2-#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	40.56	39.23
50+19.2 ²	Arlington (RT)	8'-0"	4'-0"	16"	2-#4 @ 11"	2-#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	37.90	37.23
150+02.2 ²	Alessandro (RT)	6'-0"	3'-0"	14"	2-#4 @ 10"	2-#4 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	39.90	39.23
150+52.2 ²	Alessandro (RT)	5'-4"	2'-8"	14"	2-#4 @ 9"	2-#4 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	40.56	39.90
151+02.2 ²	Alessandro (RT)	4'-0"	2'-0"	14"	#4 @ 12"	#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	44.56	43.90
52+76.2 ²	Chicago (RT)	8'-0"	4'-0"	16"	2-#4 @ 11"	2-#5 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	35.90	35.23
149+80.2 ²	Alessandro (LT)	8'-0"	4'-0"	16"	2-#4 @ 11"	2-#5 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	38.56	37.90
150+29.2 ²	Alessandro (LT)	8'-0"	4'-0"	16"	2-#4 @ 11"	2-#5 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	39.90	39.23
150+79.2 ²	Alessandro (LT)	7'-4"	3'-8"	16"	2-#4 @ 10"	2-#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	41.23	40.56
151+30.2 ²	Alessandro (LT)	6'-8"	3'-4"	14"	2-#4 @ 10"	2-#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	42.56	41.90
151+83.2 ²	Alessandro (LT)	6'-0"	3'-0"	14"	2-#4 @ 10"	2-#4 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	44.56	43.90
152+37.2 ²	Alessandro (LT)	6'-8"	3'-4"	14"	2-#4 @ 10"	2-#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	45.90	45.23
152+90.2 ²	Alessandro (LT)	7'-4"	3'-8"	16"	2-#4 @ 10"	2-#5 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	47.90	47.23
153+43.2 ²	Alessandro (LT)	7'-4"	3'-8"	16"	2-#4 @ 10"	2-#5 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	49.90	49.23
SW Corner		7'-4"	3'-8"	16"	2-#4 @ 10"	2-#5 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	37.23	37.23
Arlington & Alessandro		8'-0"	4'-0"	16"	2-#4 @ 10"	2-#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	36.56	36.56
SE Corner		8'-0"	4'-0"	16"	2-#4 @ 10"	2-#5 @ 8"	2'-0"	12"	14"	#4 @ 16"	#4	36.56	36.56
Chicago & Alessandro		8'-8"	4'-4"	16"	2-#4 @ 8"	2-#5 @ 8"	2'-8"	16"	14"	#4 @ 16"	2-#4	35.90	35.90



TYPICAL PLANTER ELEV



TYPICAL PLANTER PLAN VIEW
SCALE: 1"=4'



SW CORNER ARLINGTON & ALESSANDRO
SCALE: 1"=10'

SE CORNER CHICAGO & ALESSANDRO
SCALE: 1"=10'

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

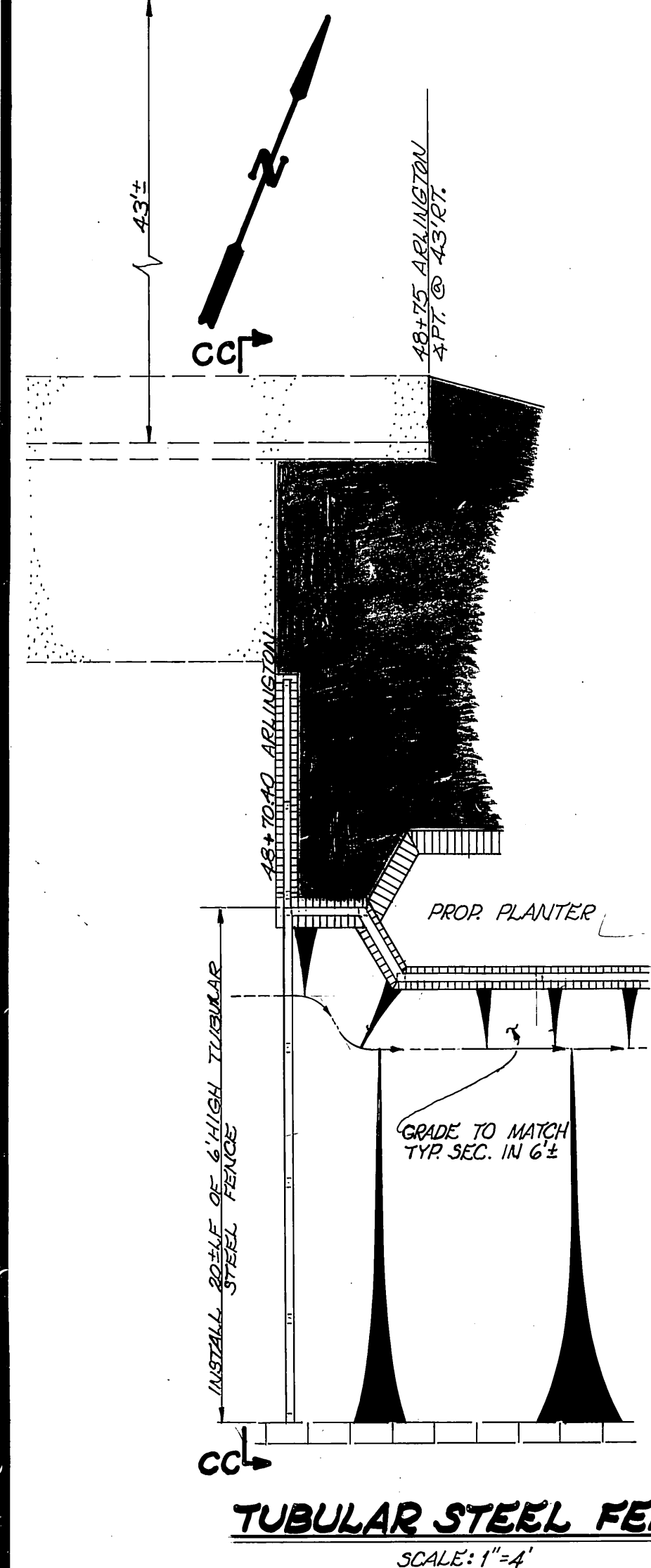
APPROVED BY: *[Signature]* DATE: 6/24/88
 PRINCIPAL ENGINEER: *[Signature]* DATE: 6/23/88
 TRAFFIC DIVISION: *[Signature]* DATE: 6/22/88
 CHIEF P.W. INSPECTOR: *[Signature]* DATE: 6/22/88
 SURVEYOR: *[Signature]* DATE: 6/22/88

ALESSANDRO BLVD.
ARLINGTON/CHICAGO AVE. R-2732
INTERSECTION RECONSTRUCTION SHEET 8 OF 12

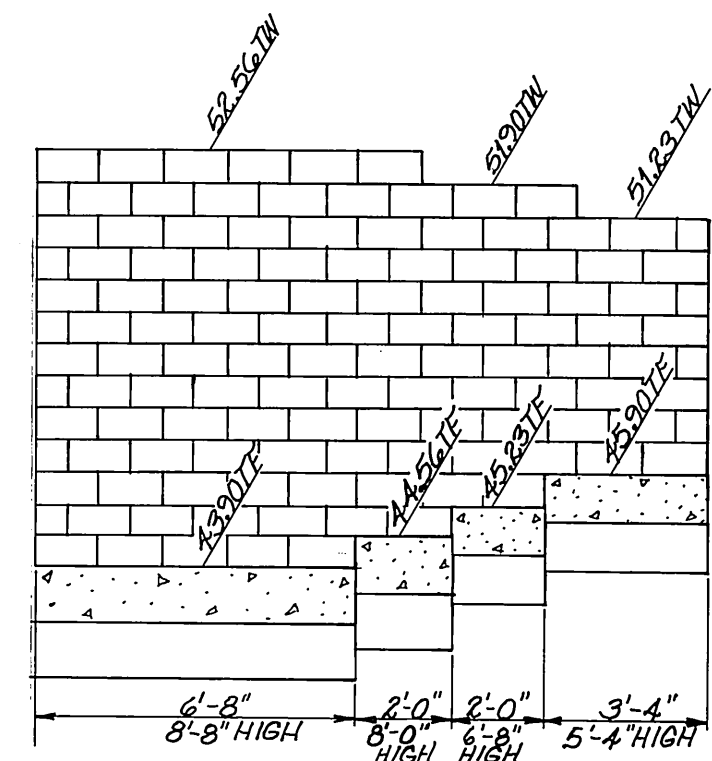
HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=4'

INDEXED 10/12/89 LPL

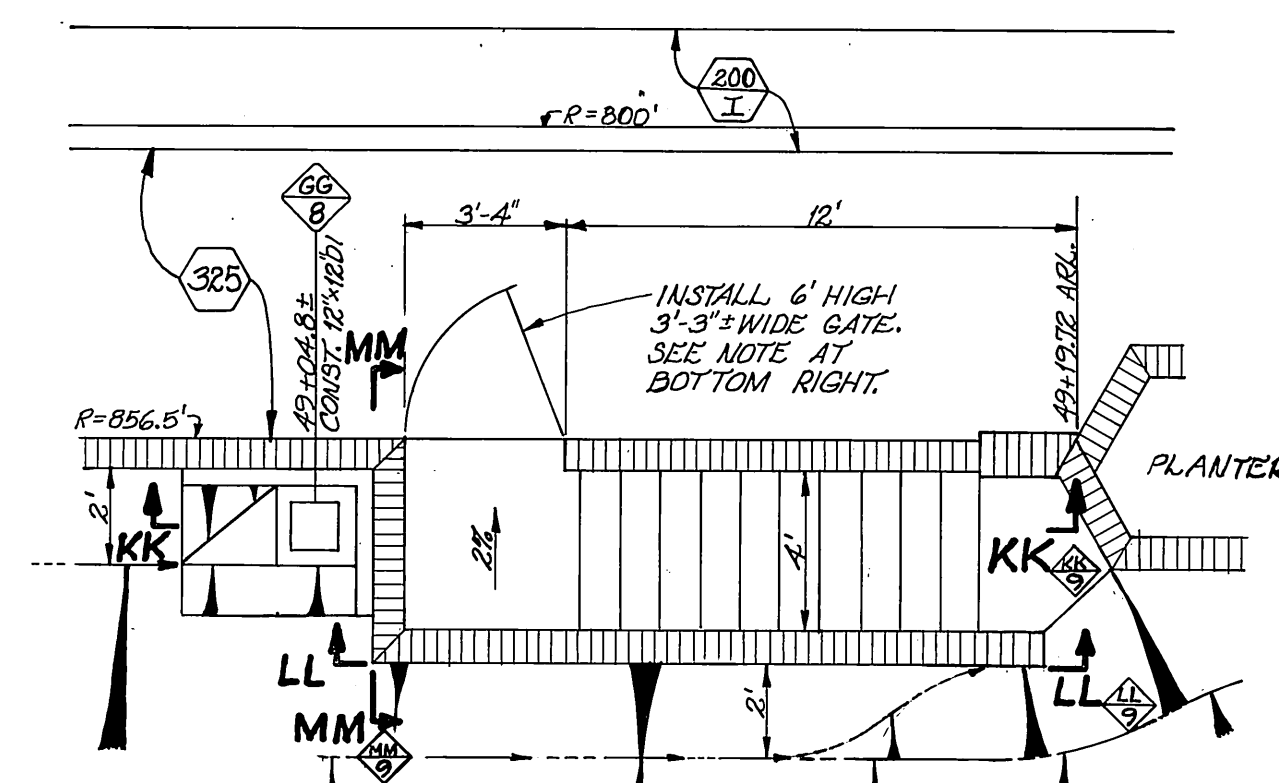
ARLINGTON AVE.



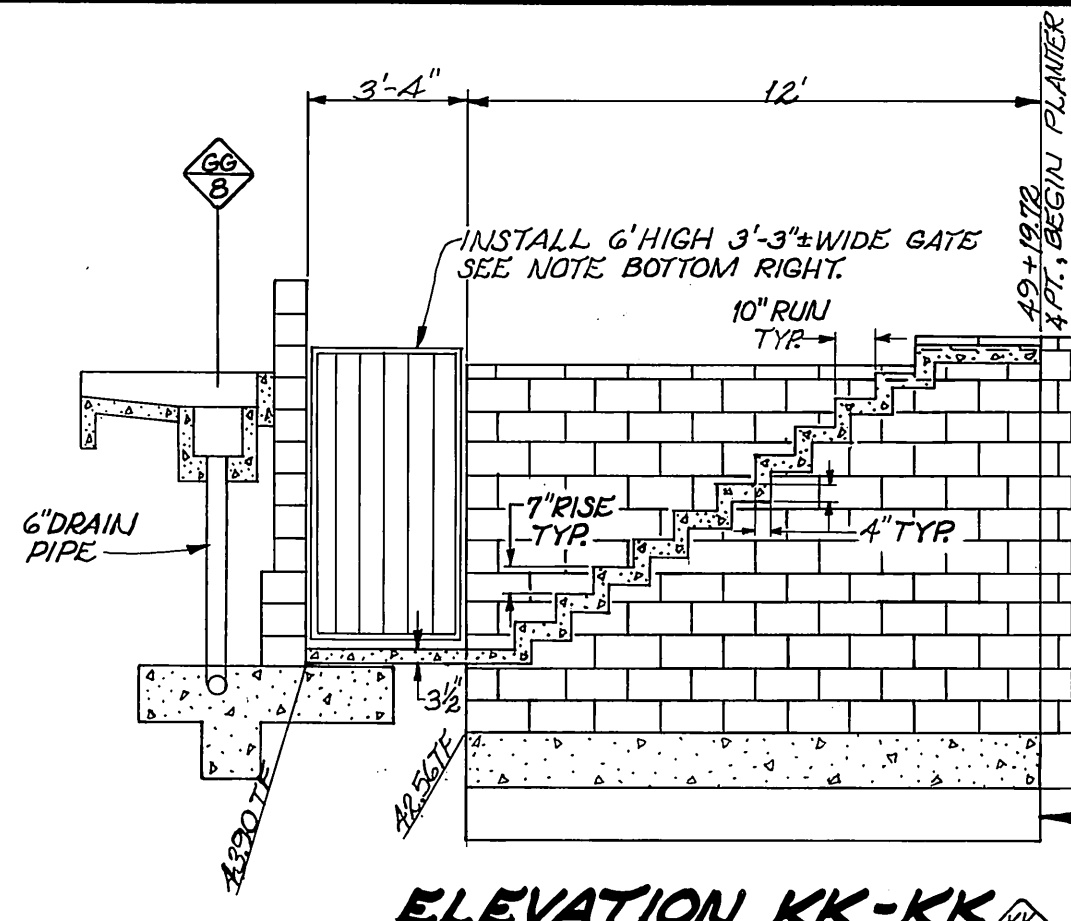
TUBULAR STEEL FENCE DETAIL
SCALE: 1"=4'



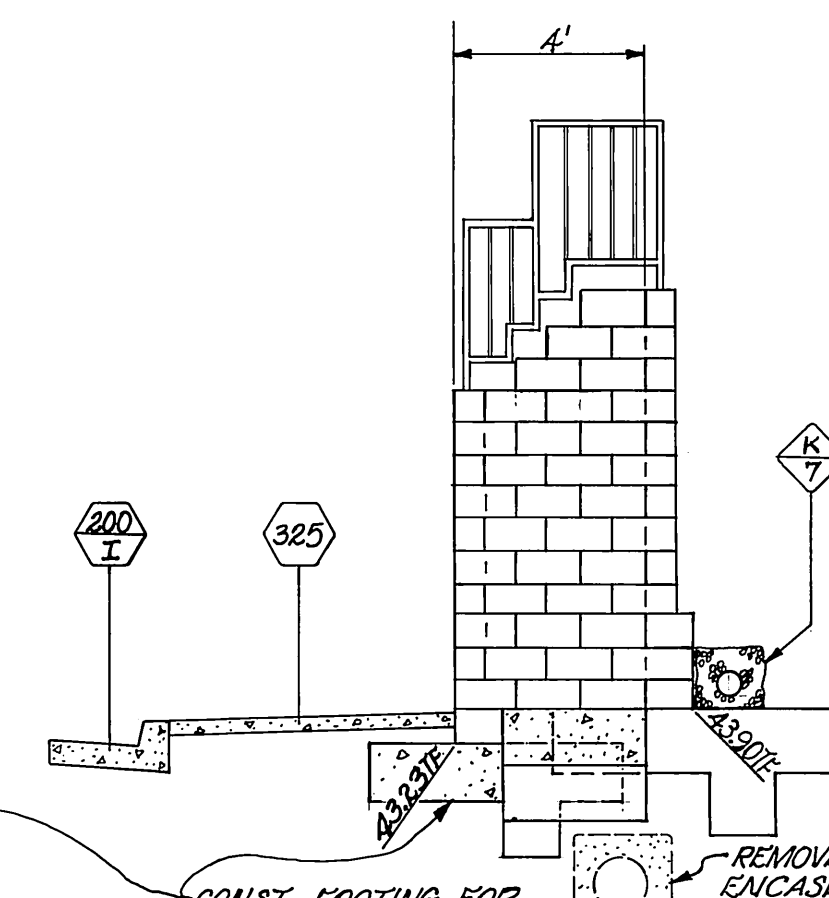
ELEVATION LL-LL
SCALE: 1"=4'



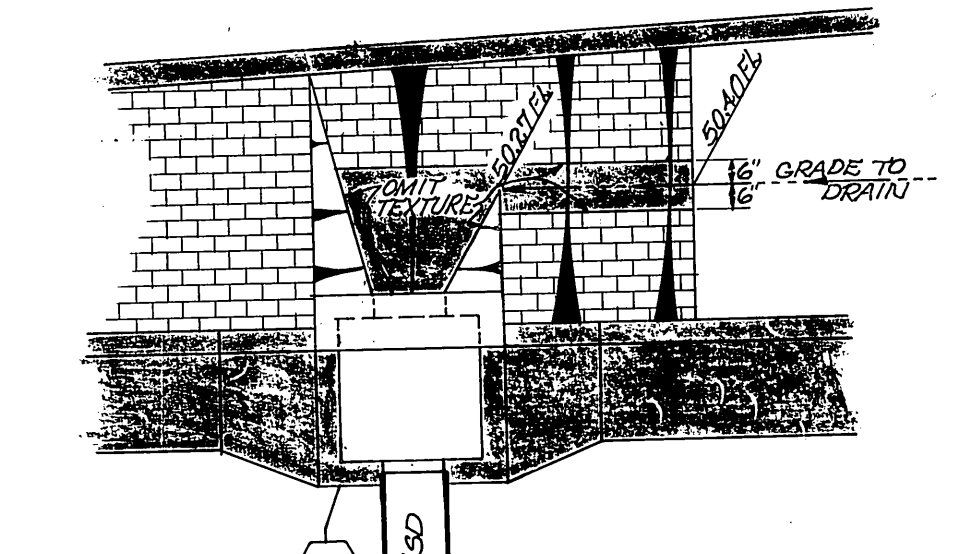
PLAN VIEW ACCESS GATE
SCALE: 1"=4'



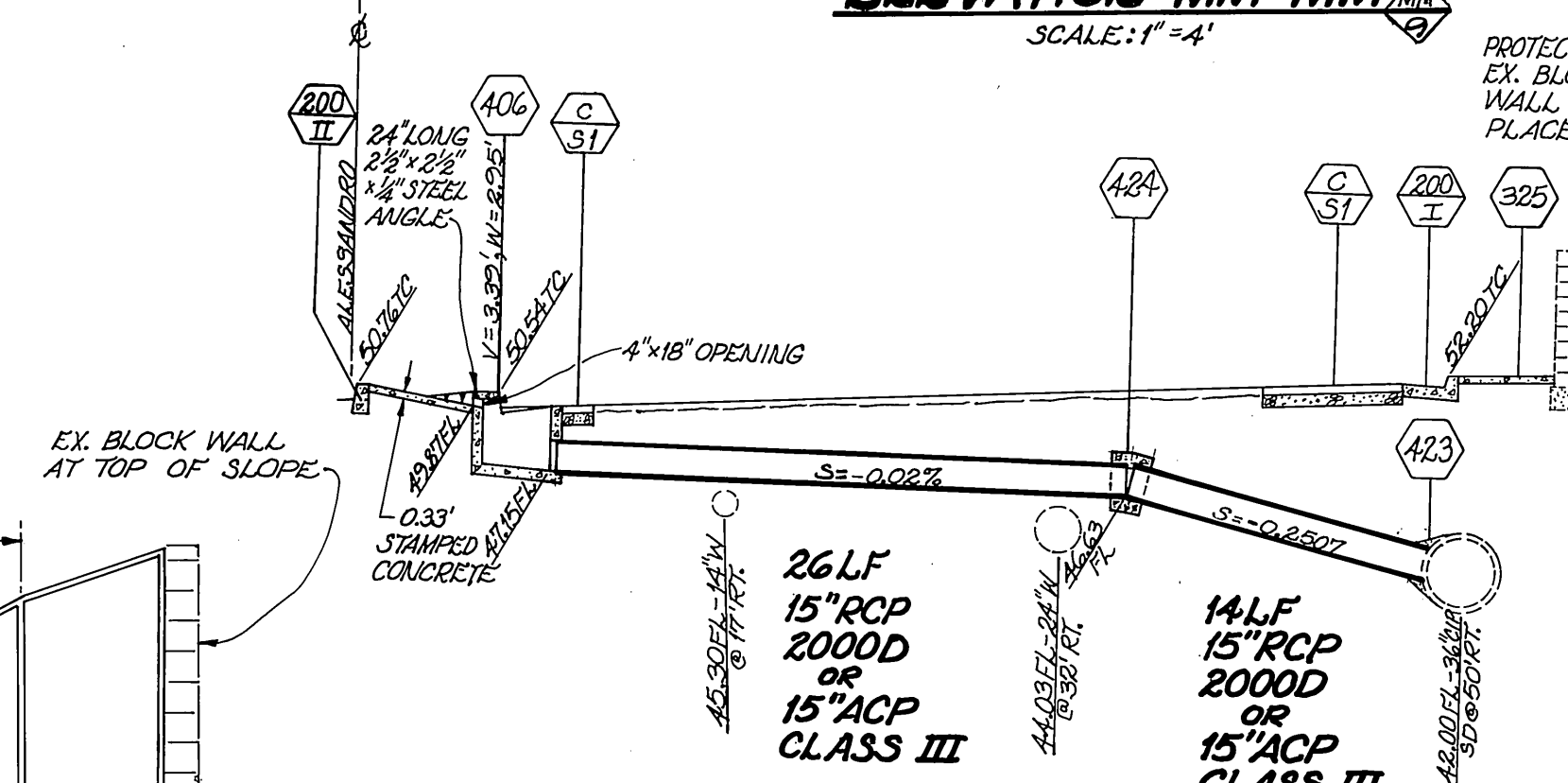
ELEVATION KK-KK
SCALE: 1"=4'



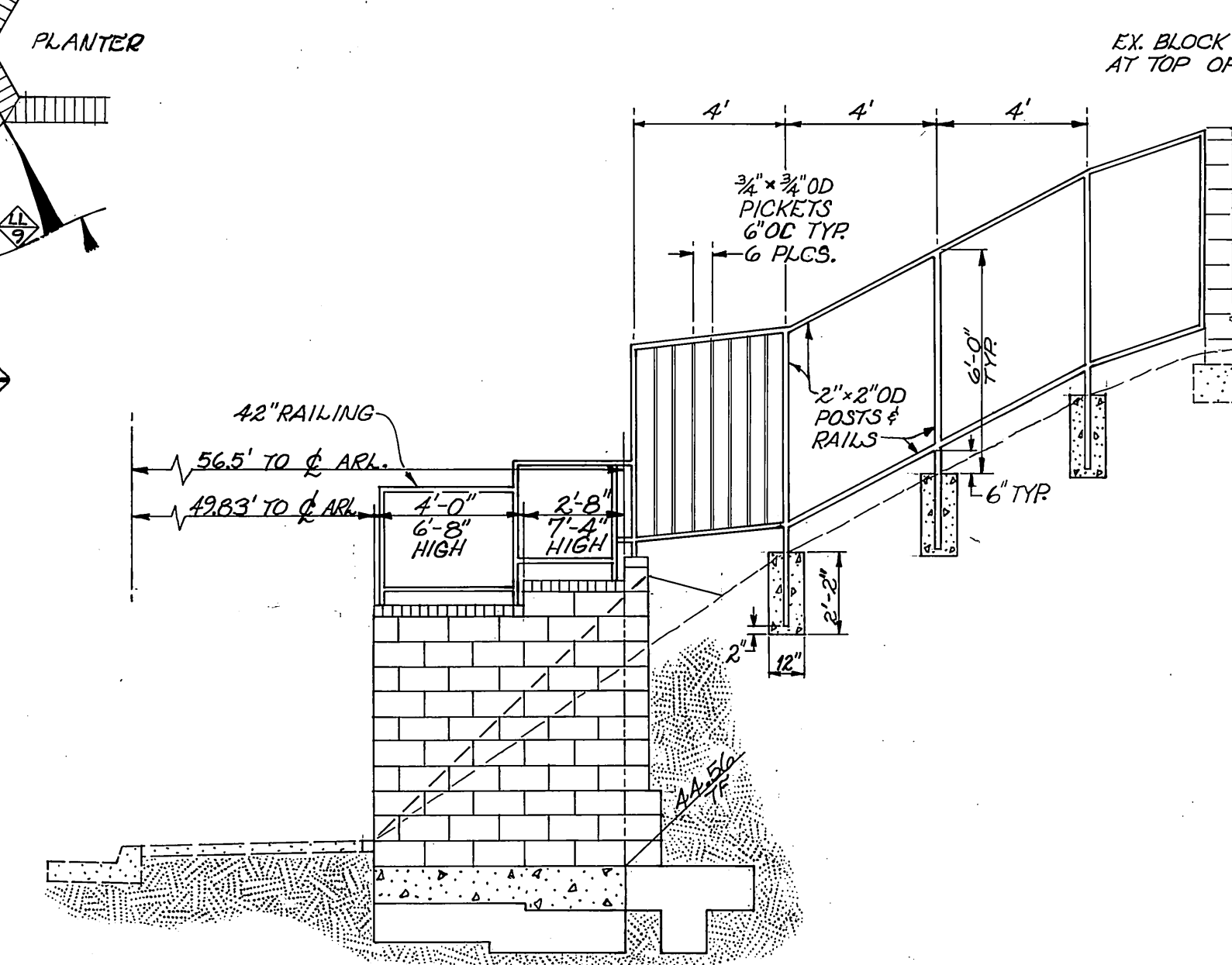
ELEVATION MM-MM
SCALE: 1"=4'



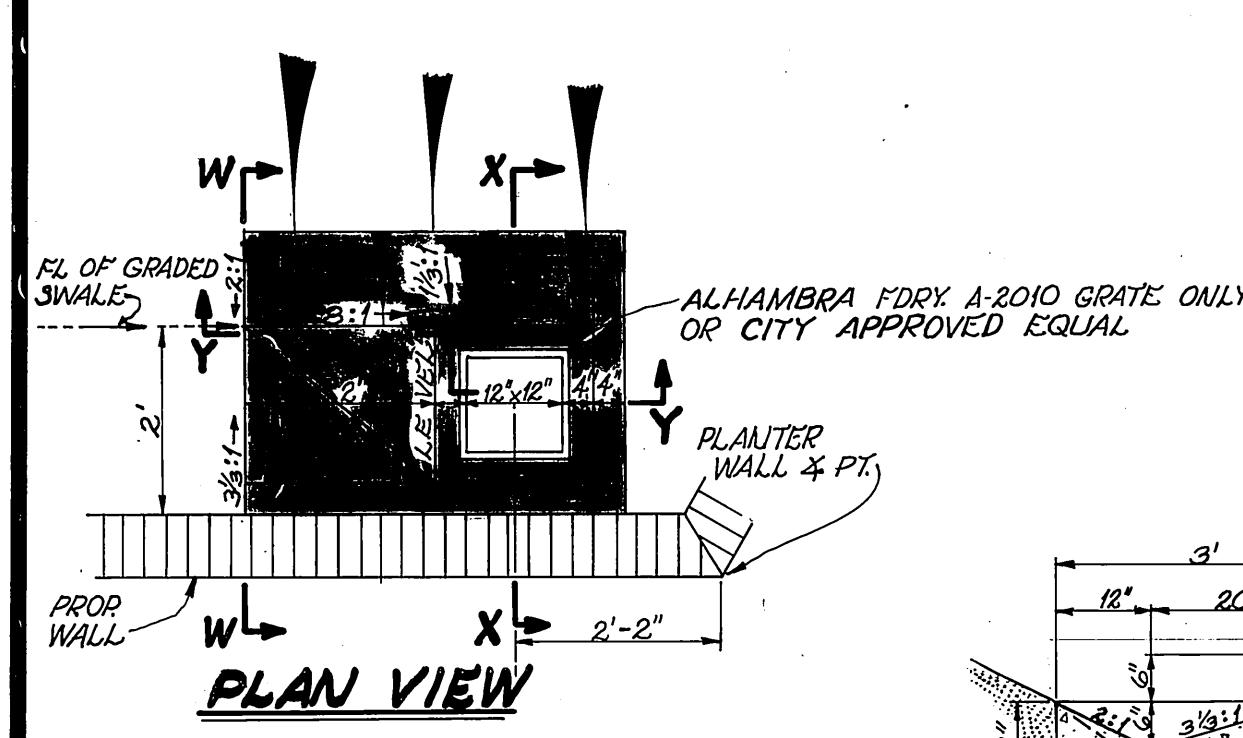
CATCH BASIN & MEDIAN DRAIN DETAIL
STA. 153+25 ALESSANDRO
SCALE: 1"=4'



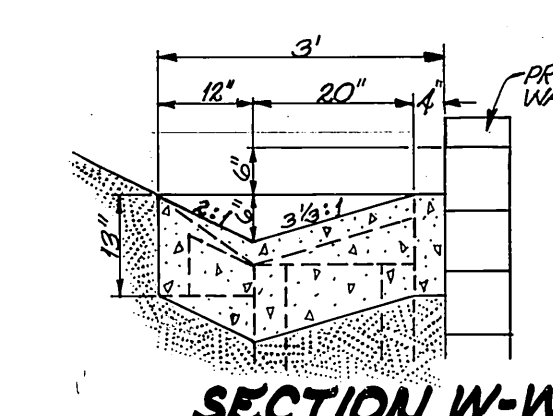
PROFILE LATERAL NN
STA. 153+25 ALESSANDRO BLVD.
SCALE: 1"=8'



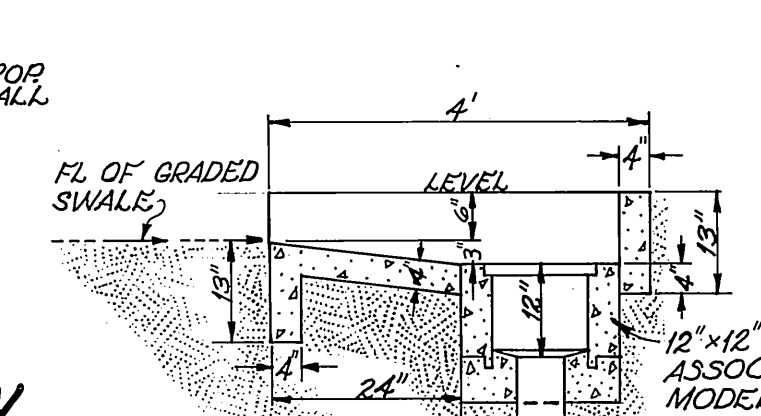
SECTION CC-CC
SCALE: 1"=4'



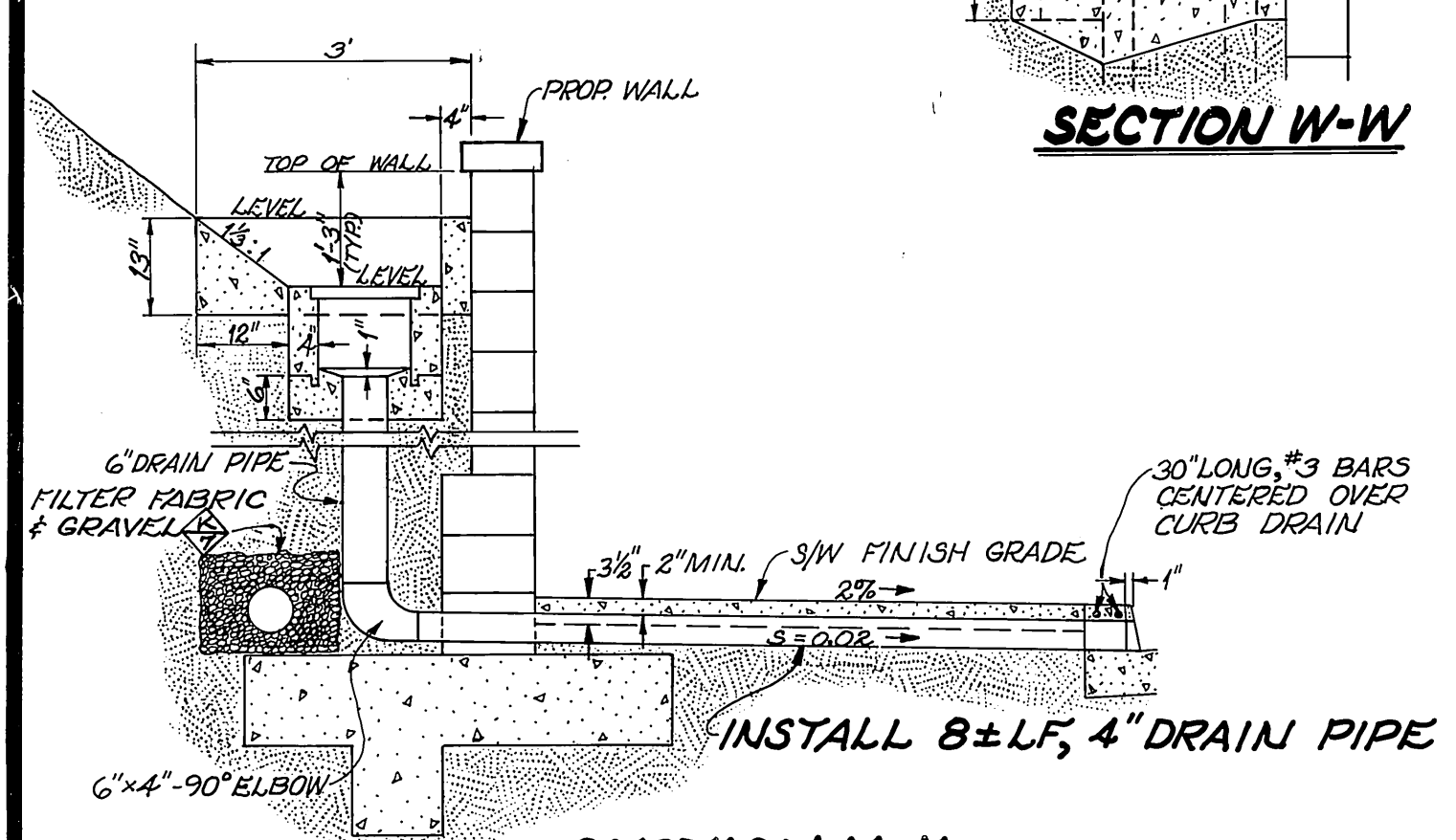
PLAN VIEW



SECTION W-W



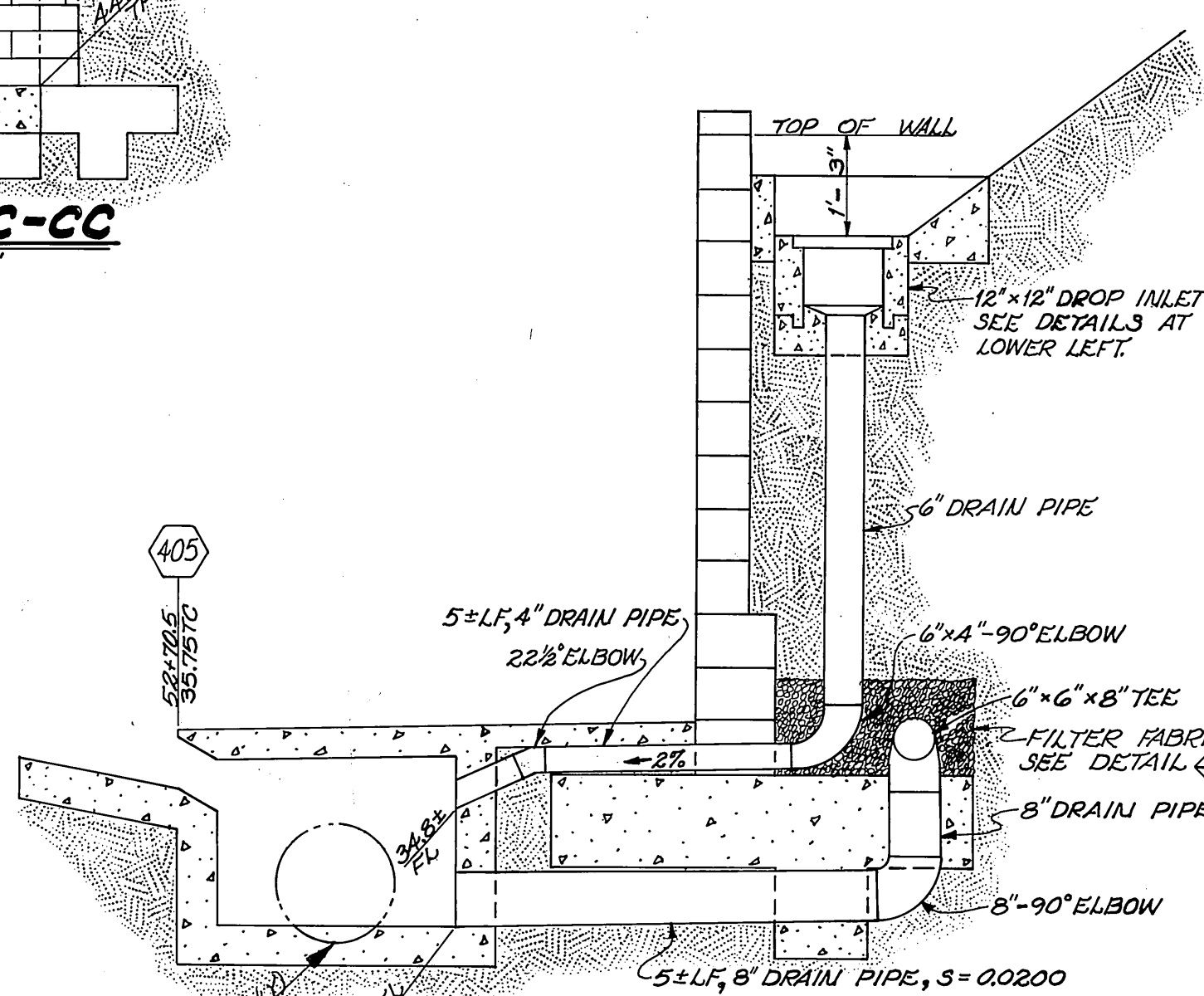
SECTION Y-Y



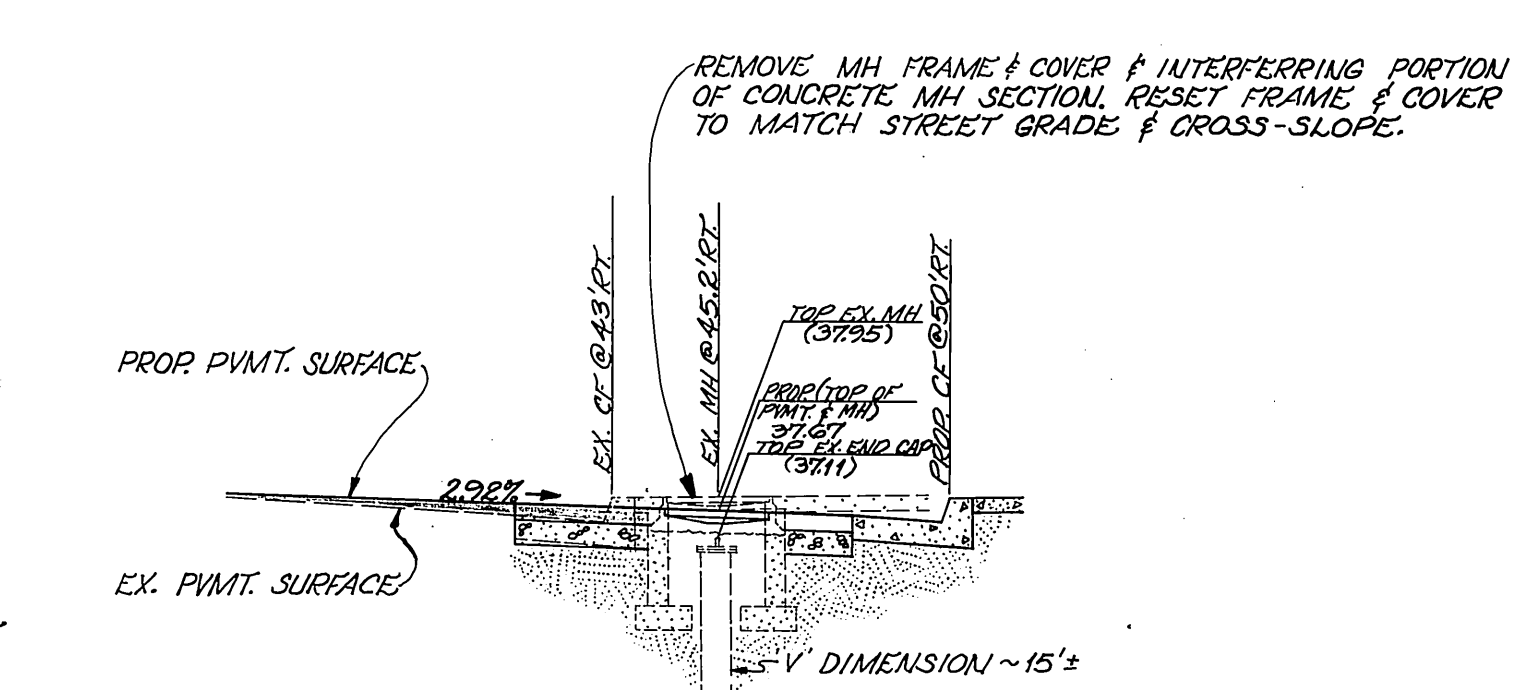
SECTION X-X

TYPICAL DROP INLET DETAILS
SCALE: 1"=2'

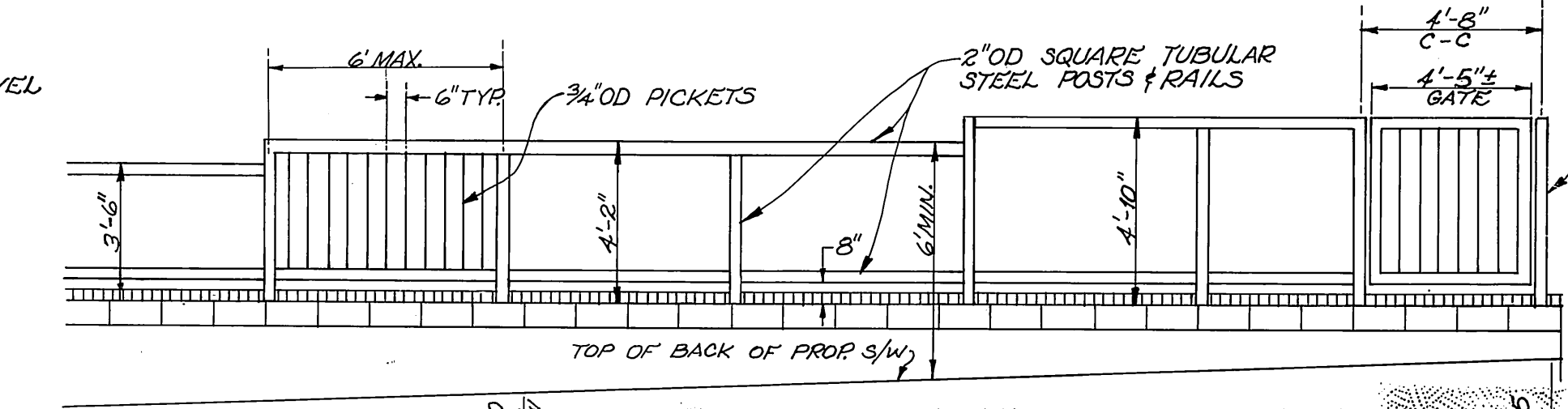
- NOTES:**
1. 12"x12" DROP INLETS SHALL BE CONSTRUCTED ON THE UPSTREAM SIDE OF ALL 10' PLANTERS EXCEPT THE PLANTERS AT 43+72.90 & 49+19.72 ARLINGTON & 153+43.68 ALESSANDRO (L) WHERE NO INLETS ARE REQUIRED.
 2. THE 12"x12" DROP INLET AT 50+50.39 ARLINGTON (RT) SHALL HAVE THE PCC SWALES CONSTRUCTED ON BOTH SIDES TO FORM A SUMP CONDITION.
 3. 12"x12" DROP INLET ADJACENT TO PLANTER AT 52+76 CHICAGO (RT) SHALL DRAIN INTO THE CATCH BASIN @ 52+70.5 CHICAGO (RT). SEE DETAIL AT RIGHT.
 4. CONST. 12"x12" DROP INLET AT 49+04.8 ARLINGTON (RT) ADJACENT TO GATE ACCESS AS SHOWN IN DETAIL.



8\"/>



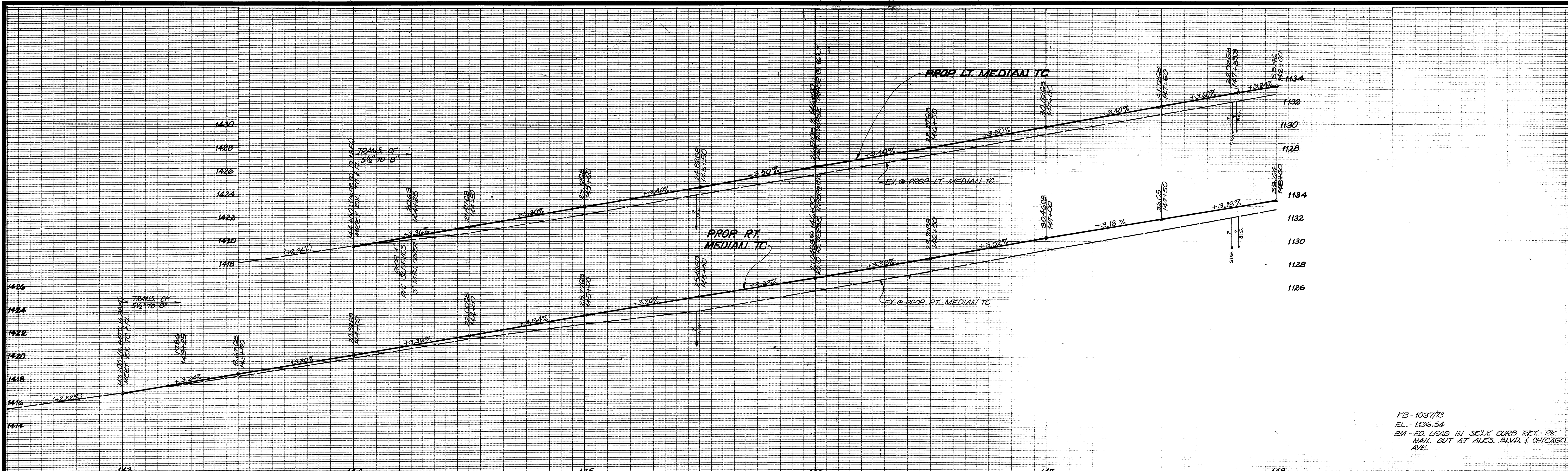
DETAIL FOR LOWERING EXISTING BLOW-OFF MANHOLE
STA. 149+67.4 ALES. (RT.)
SCALE: 1"=4'



TUBULAR STEEL RAILING DETAIL
STA. 151+45 TO 151+75 ALESSANDRO BLVD. (RT.)
SCALE: 1"=4'

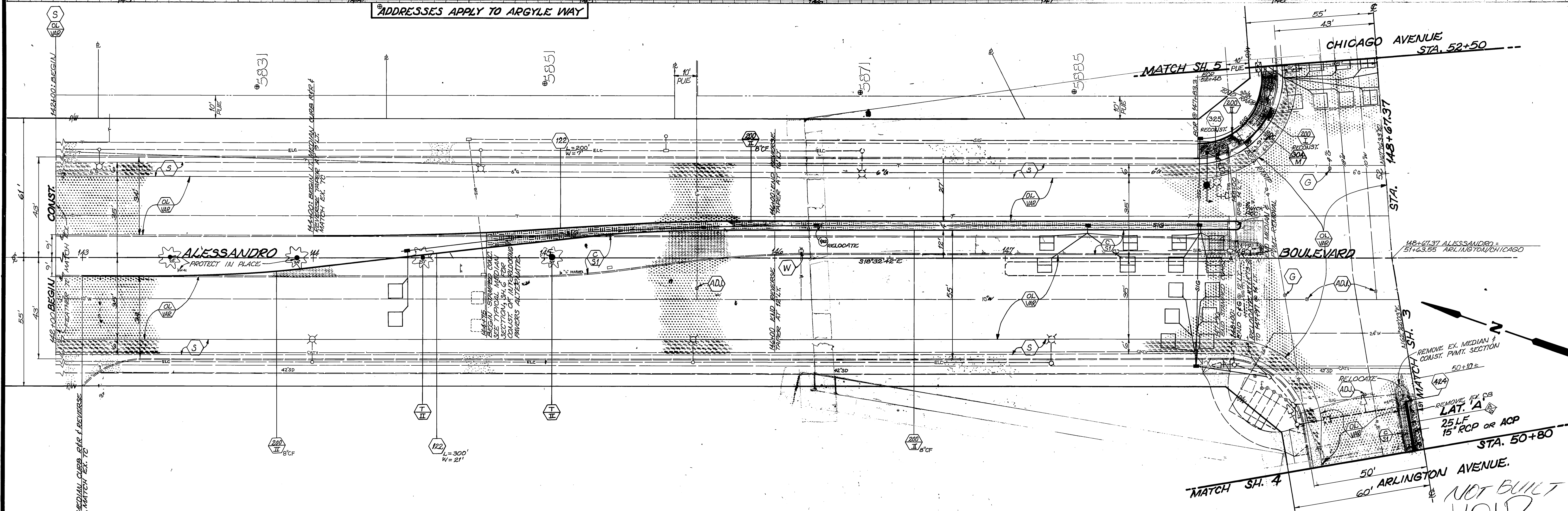
NOT BUILT

<p>CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT</p>				<p>ALESSANDRO BLVD. @ ARLINGTON/CHICAGO AVE. INTERSECTION RECONSTRUCTION</p>		<p>ACCOUNT NO. 30-575-355-07</p>
<p>APPROVED BY PRINCIPAL ENGINEER DATE: 6-24-88</p>	<p>DATE BY 6-23-88</p>	<p>APPROVED BY DATE: 6/24/88</p>	<p>DATE BY 6-24-88</p>	<p>SCALE AS SHOWN</p>	<p>R-2732</p>	<p>SHEET 9 OF 12</p>
<p>DESIGNED BY: SK</p>	<p>DRAWN BY: [Signature]</p>	<p>CHECKED BY: [Signature]</p>	<p>SURVEYOR</p>	<p>DATE: 6/24/88</p>	<p>SCALE AS SHOWN</p>	<p>INDEXED 10/12/89 LHM</p>

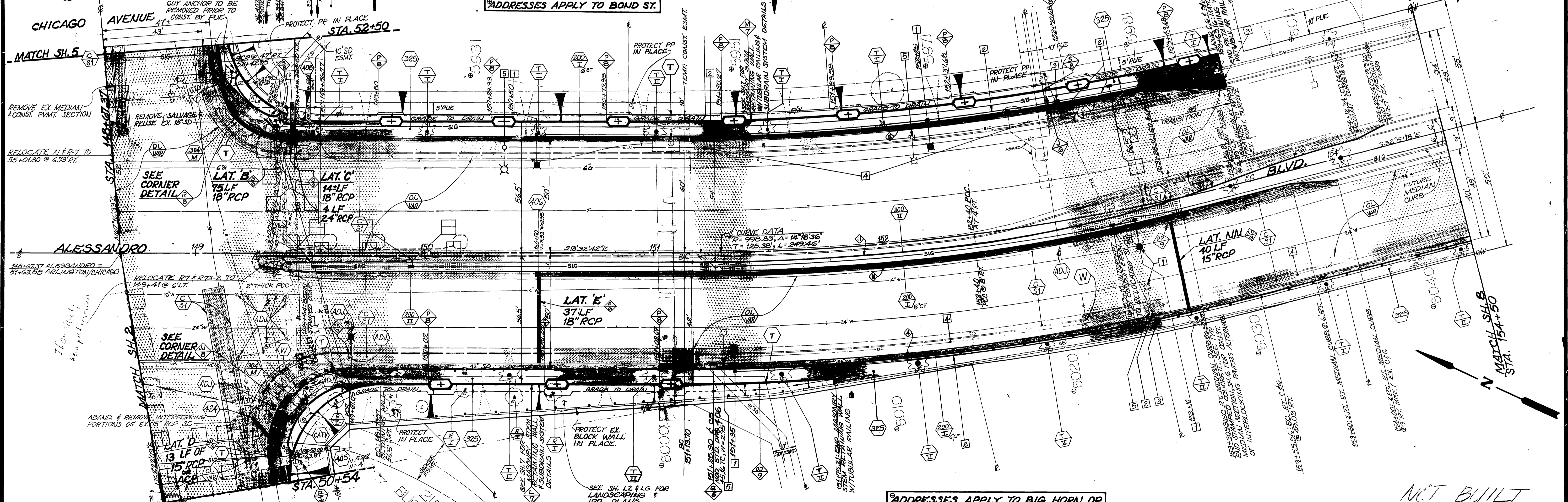
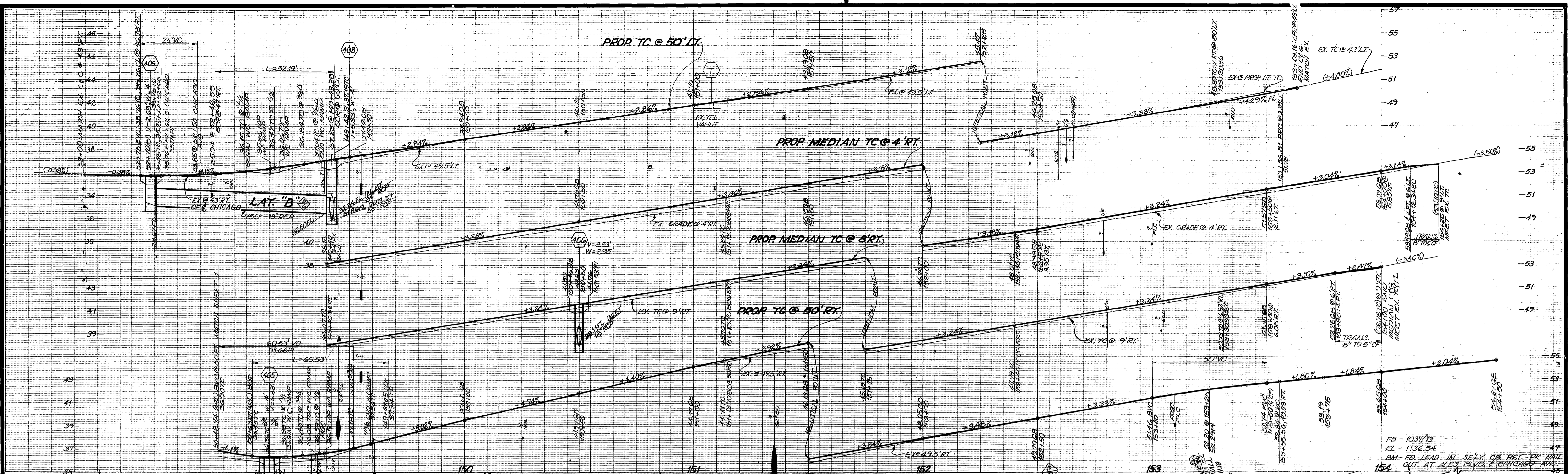


FB-1037/13
 EL - 1136.54
 BM - FD LEAD IN S.E. LY CURB RET. - PK
 NAIL OUT AT ALESS. BLVD. & CHICAGO
 AVE.

ADDRESSES APPLY TO ARGYLE WAY



CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT		ALESSANDRO BLVD ARLINGTON/CHICAGO AVE. INTERSECTION RECONSTRUCTION	
APPROVED BY PRINCIPAL ENGINEER PARK DEPARTMENT TRAFFIC DIVISION CHIEF PW INSPECTOR SURVEYOR	DATE 6/24/88 6/23/88 6/20/88 6/22/88 6/24/88	APPROVED BY <i>Chris Paul</i> PUBLIC WORKS DIRECTOR	ACCOUNT NO. 30-075-205-07 R-2732 SHEET 2 OF 12 HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4' INDEXED 10/12/89 LHL
DESIGNED BY SK DRAWN BY CHECKED BY KPM	APPR. DATE 6/24/88	DATE 6/24/88	6/24



CURVE DATA

INDEX	R	Δ	PT	L	TIME
1	400'	100° 00'	39.78'	14.72'	1.21
2	400'	100° 00'	40.00'	14.72'	1.21
3	400'	100° 00'	40.22'	14.72'	1.21
4	1006.83'	7° 14' 42"	13.74'	127.31'	1.21
5	1006.83'	7° 14' 42"	13.74'	127.31'	1.21
6	948.83'	18° 15' 00"	10.22'	203.31'	1.21

ADDRESSES APPLY TO BIG HORN DR.

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY: [Signature]
DATE: 6/24/88

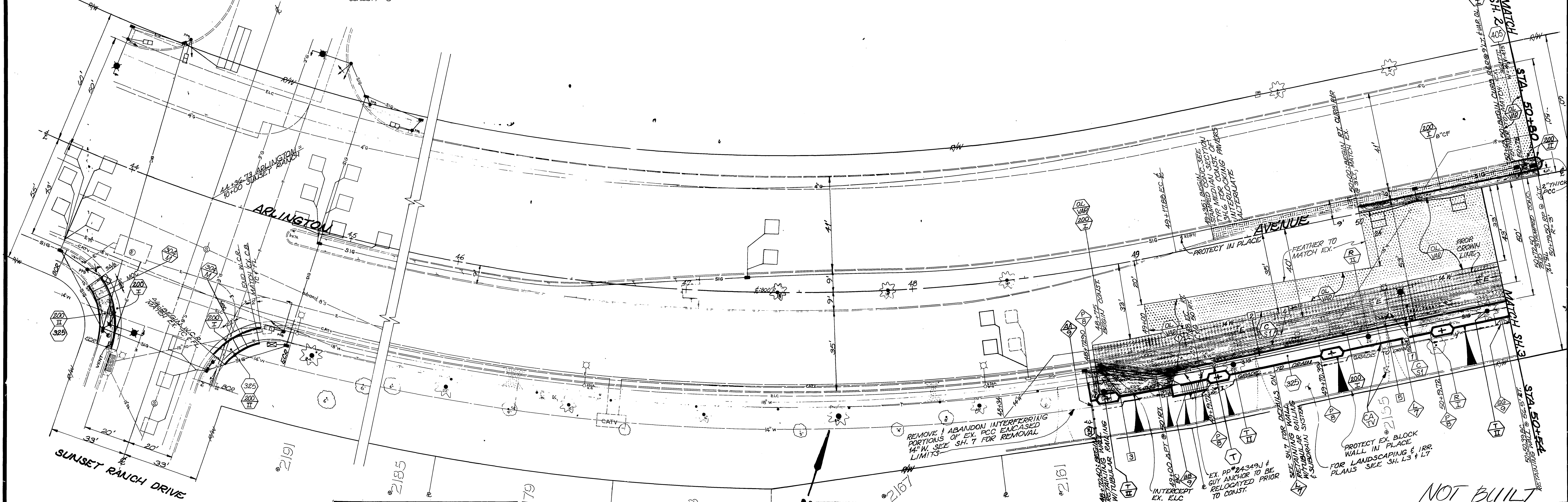
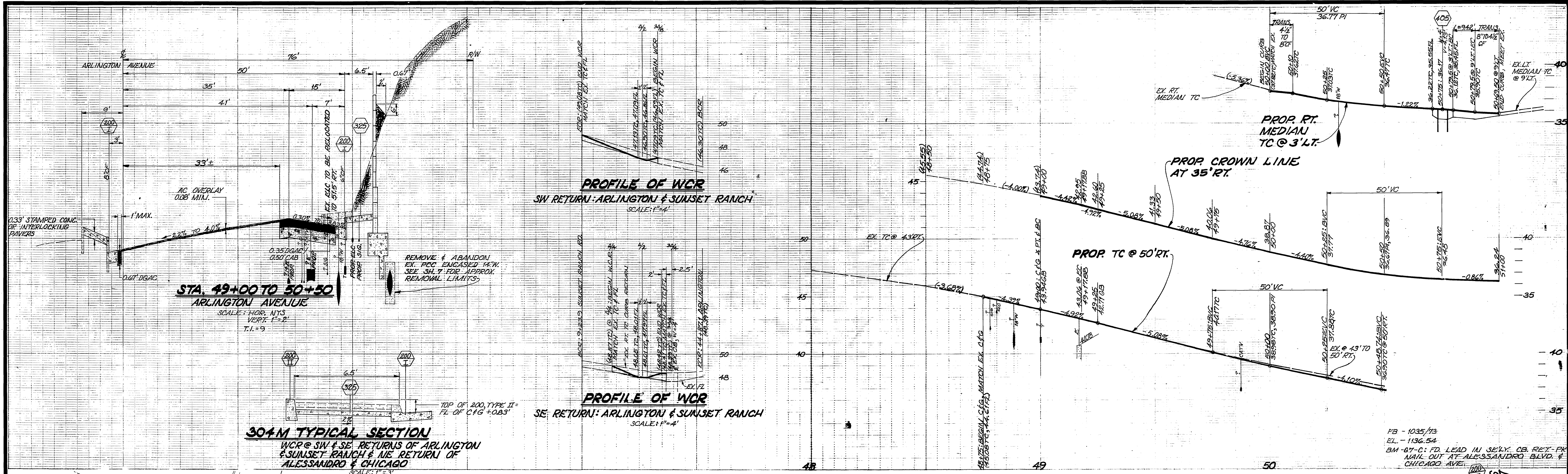
PRINCIPAL ENGINEER: [Signature]
TRAFFIC DIVISION: [Signature]
CHIEF PW INSPECTOR: [Signature]
SURVEYOR: [Signature]

ALESSANDRO BLVD.
ARLINGTON/CHICAGO AVE.
INTERSECTION RECONSTRUCTION

ACCOUNT NO. 30 575-355-07
R-2732
SHEET 3 OF 12

HORIZ. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

INDEXED 10/12/89 4H



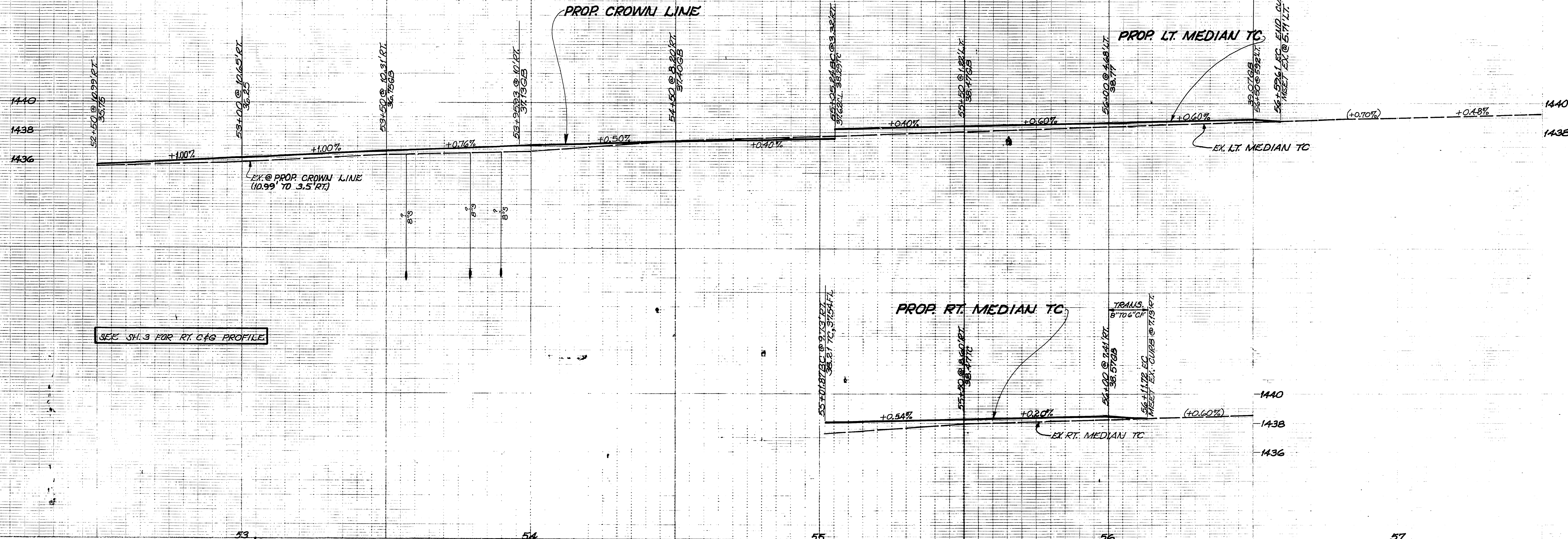
CURVE DATA				
INDEX	R	Δ	T	L
1	850'	0°16'50"	9.50'	19.00'

ADDRESSES APPLY TO BUCKSKIN PL.

CITY OF RIVERSIDE		ALESSANDRO BLVD.		ACCOUNT NO. 50-016-397-07
PUBLIC WORKS DEPARTMENT		ARLINGTON/CHICAGO AVE.		VOID R-2732
APPROVED BY	DATE	APPROVED BY	DATE	PUBLIC WORKS DIRECTOR
PRINCIPAL ENGINEER	6-24-88	[Signature]	6-24-88	
PARK DEPARTMENT				
TRAFFIC DIVISION				
CHIEF PW INSPECTOR	6-24-88			
SURVEYOR				
DESIGNED BY	DR	DRAWN BY	DR	CHECKED BY
DATE 6-24-88		DATE 6-24-88		

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

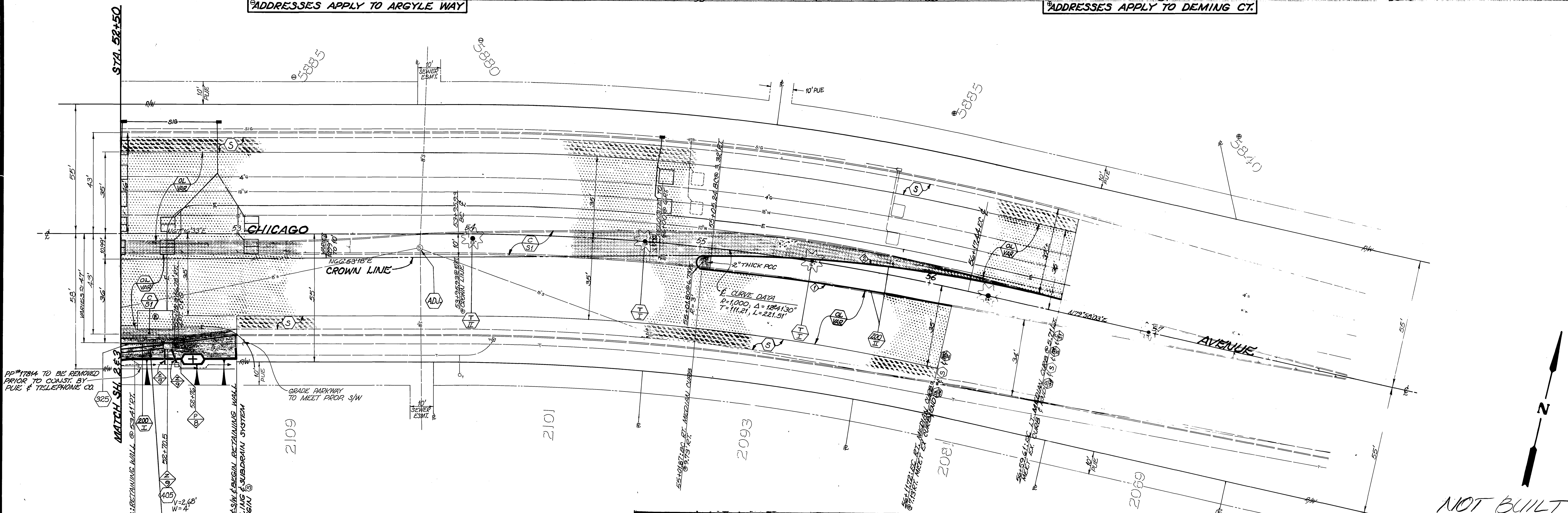
INDEXED 10/12/89 411



FB - 1037/73
 EL - 1136.54
 BM - FD. LEAD IN SE'LY CURB RET-PK
 NAIL OUT AT ALES. BLVD. & CHICAGO
 AVE.

ADDRESSES APPLY TO ARGYLE WAY

ADDRESSES APPLY TO DEMING CT.



CURVE DATA				
INDEX	R	Δ	T	L
1	1,000'	6°17'31"	54.98'	109'
2	600'	14°		

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

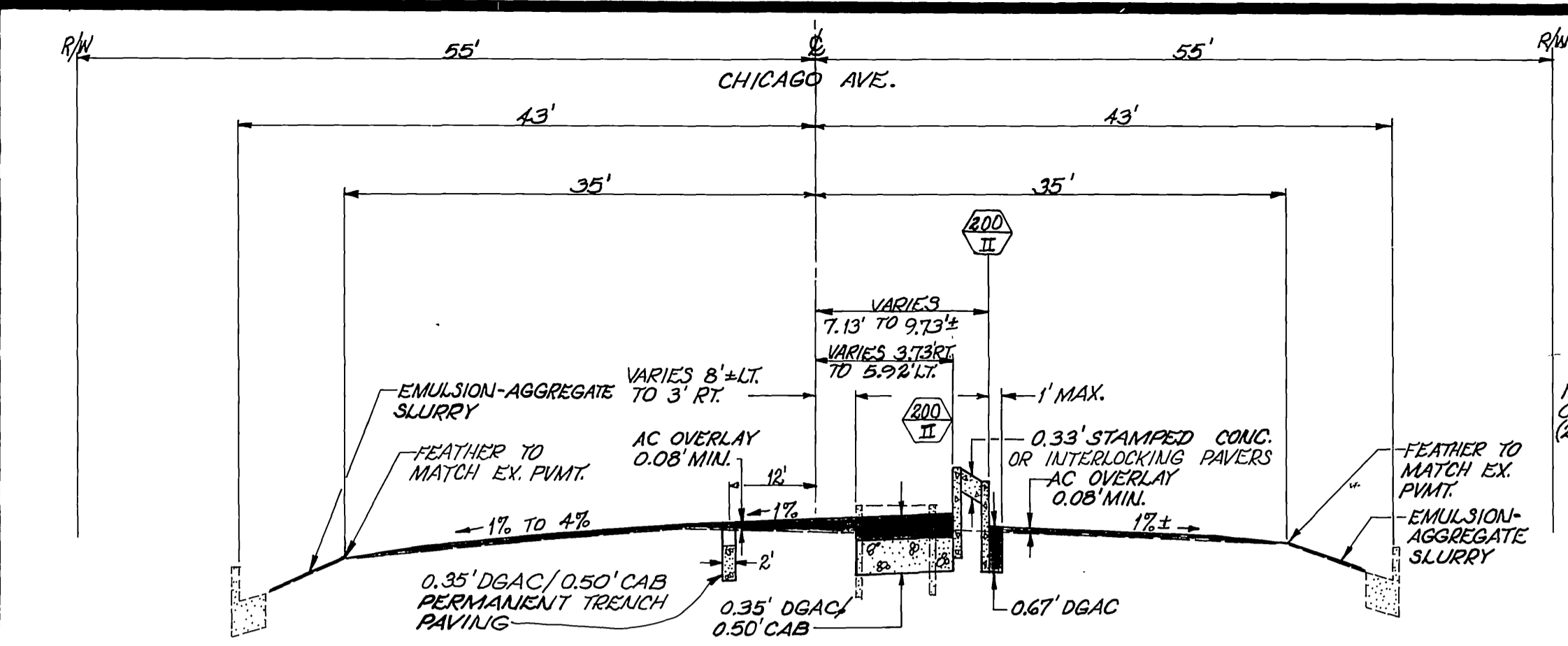
ALESSANDRO BLVD.
ARLINGTON/CHICAGO AVE.
INTERSECTION RECONSTRUCTION

ACCOUNT NO. 30-075-385-07
 SHEET 5 OF 12

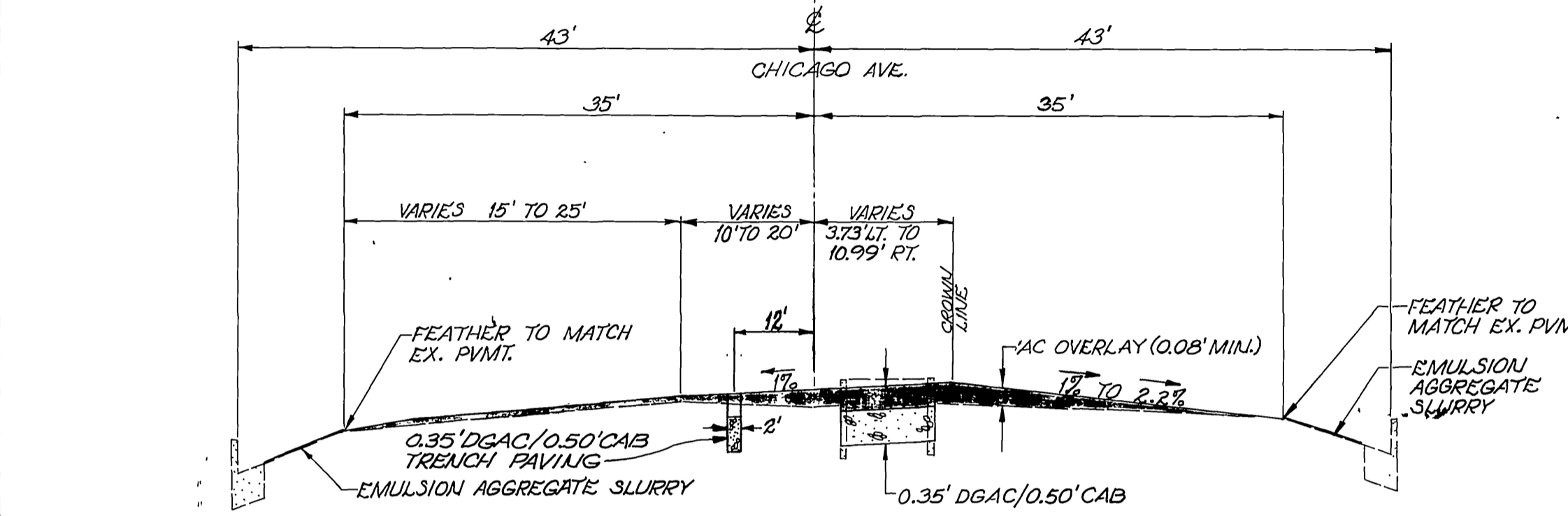
APPROVED BY: [Signature]
 DATE: 6-20-88
 CHIEF PW INSPECTOR: [Signature]
 DATE: 6-24-88

HORIZ. SCALE: 1" = 20'
 VERT. SCALE: 1" = 4'

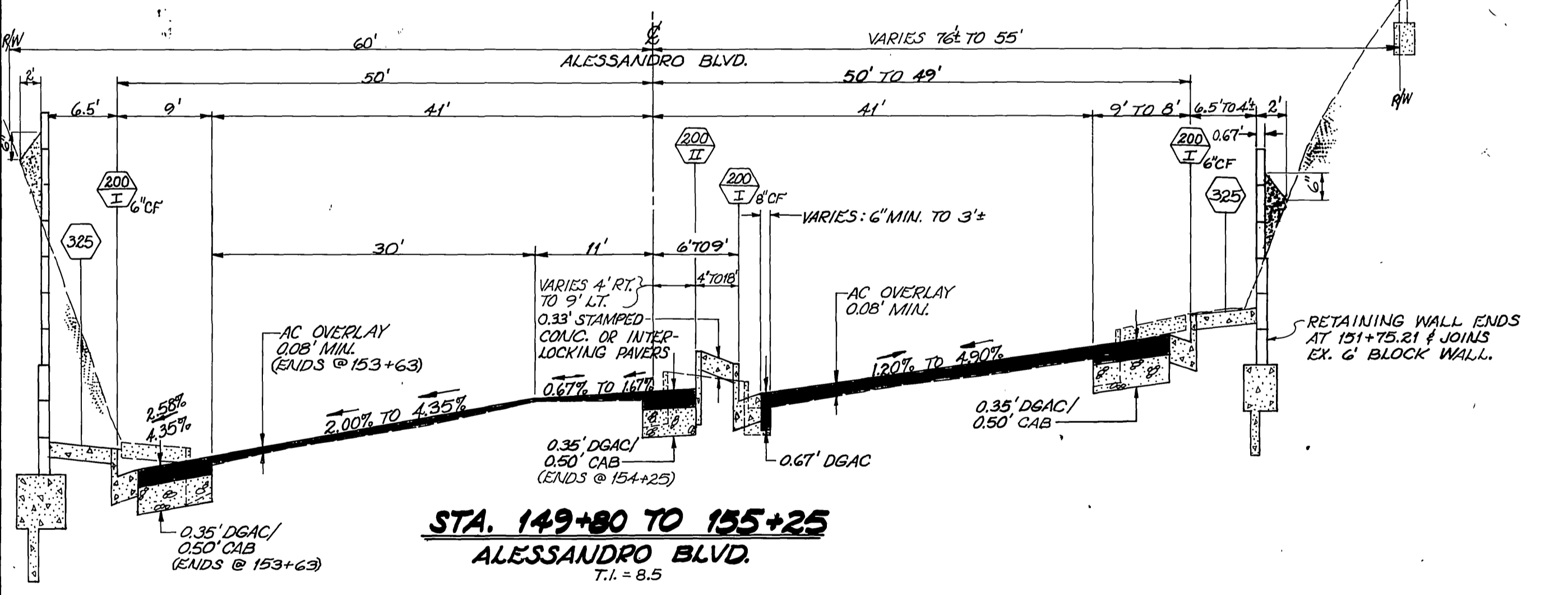
NOT BUILT



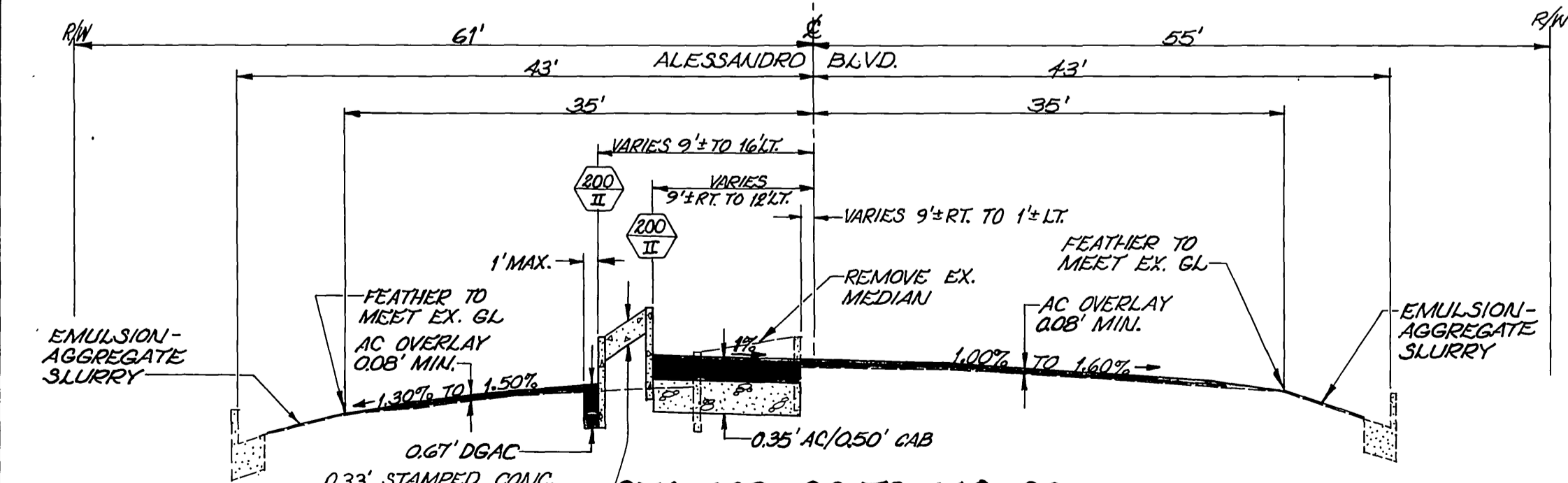
STA. 55+00 TO 56+59.61
CHICAGO AVENUE
T.I. = B



STA. 53+00 TO 55+00
CHICAGO AVENUE
T.I. = B

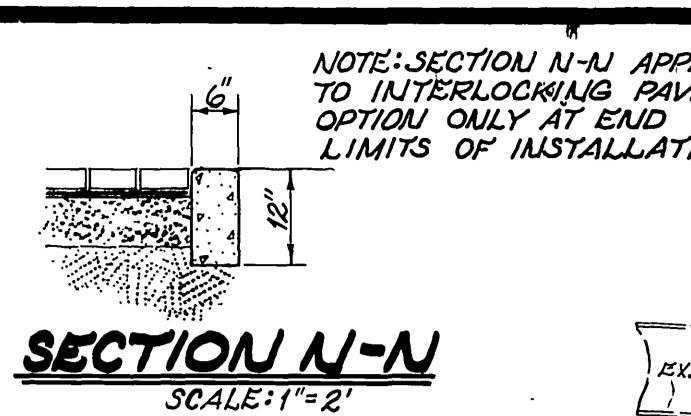


STA. 149+80 TO 155+25
ALESSANDRO BLVD.
T.I. = 8.5

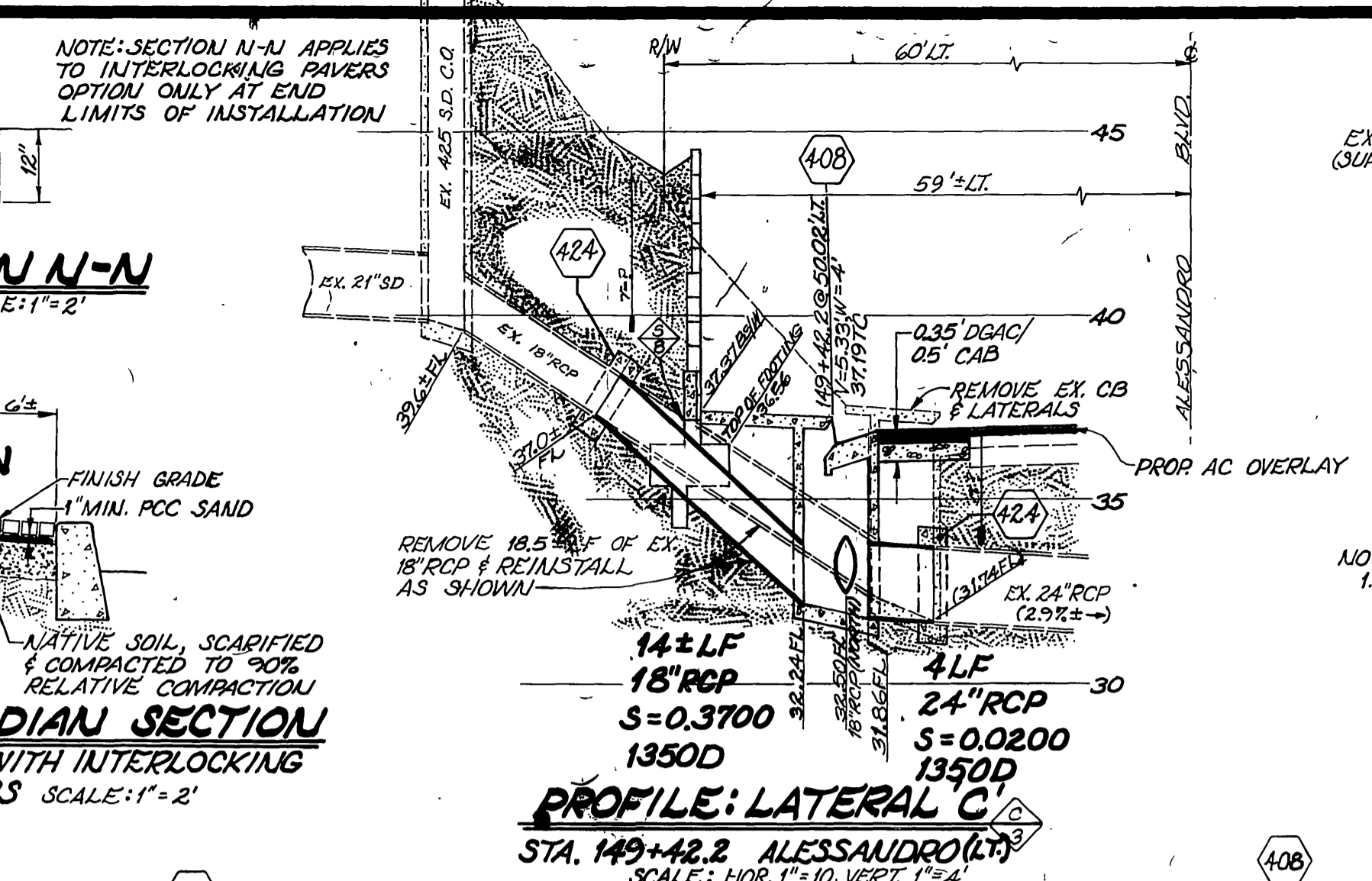


STA. 143+00 TO 148+00
ALESSANDRO BLVD.
T.I. = 8.5

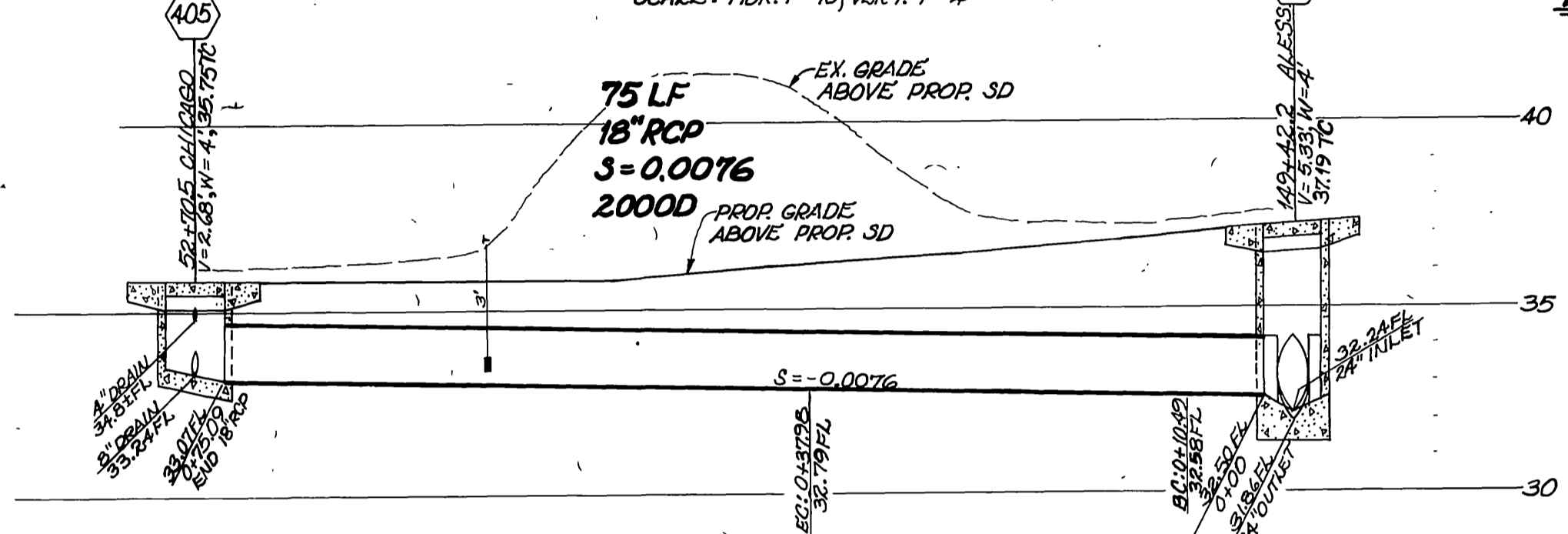
TYPICAL SECTIONS
SCALE: HOR. 1"=10', VERT. 1"=2'
SEE SHEET 4 FOR TYPICAL ARLINGTON AVE. SECTION.



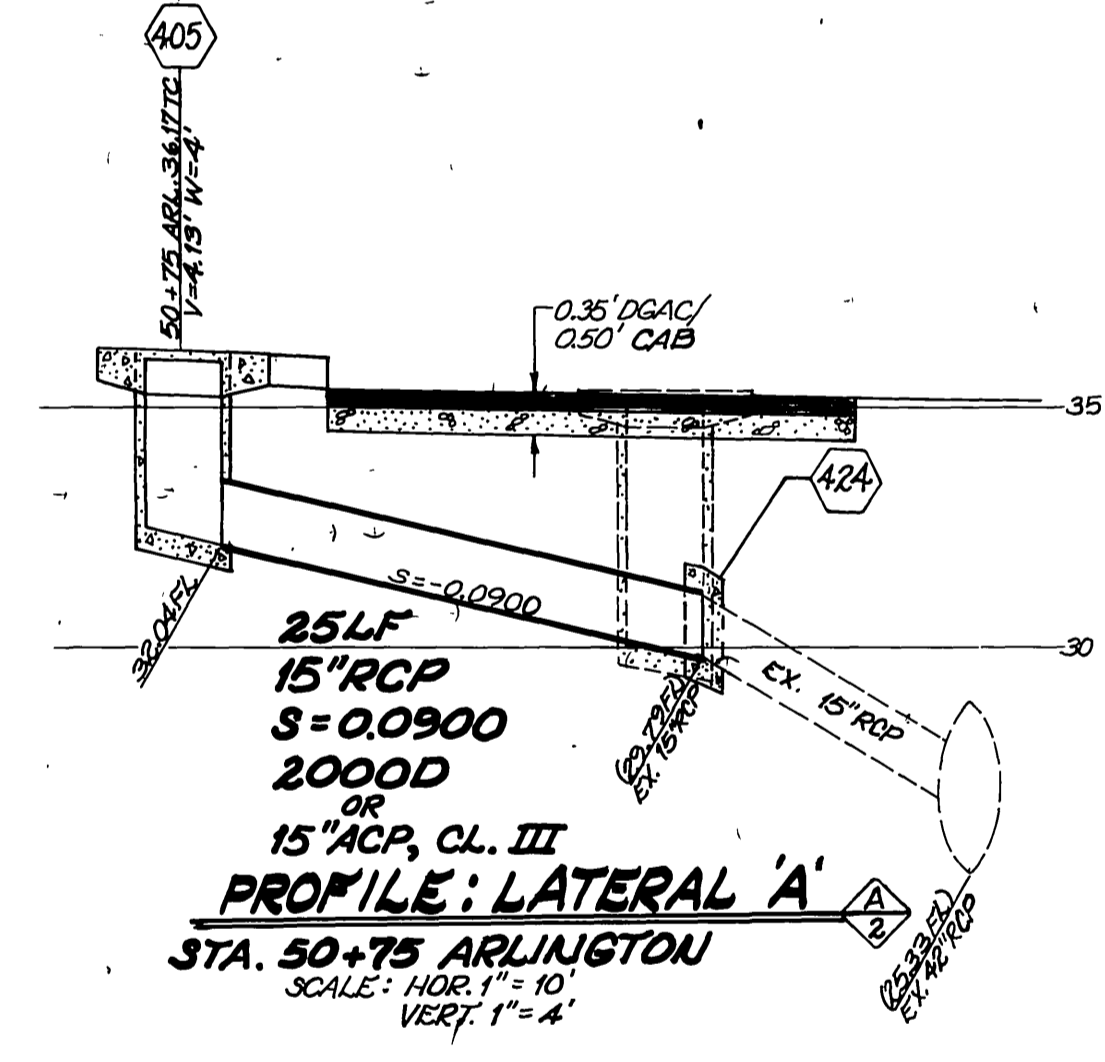
SECTION N-N
SCALE: 1"=2'
TYPICAL MEDIAN SECTION
ALT. TREATMENT WITH INTERLOCKING CONCRETE PAVERS SCALE: 1"=2'



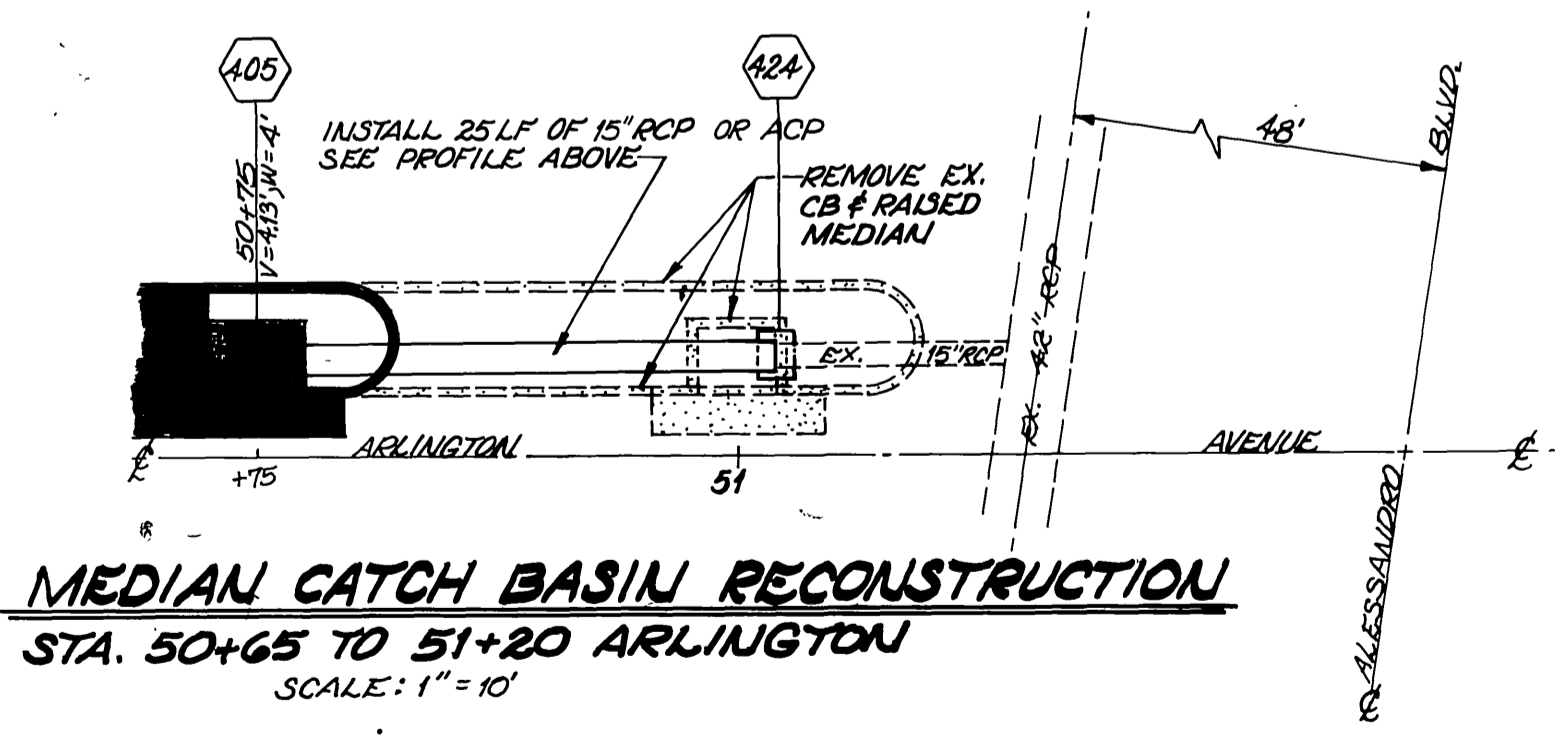
PROFILE: LATERAL C
STA. 149+42.2 ALESSANDRO (LT.)
SCALE: HOR. 1"=10, VERT. 1"=4'



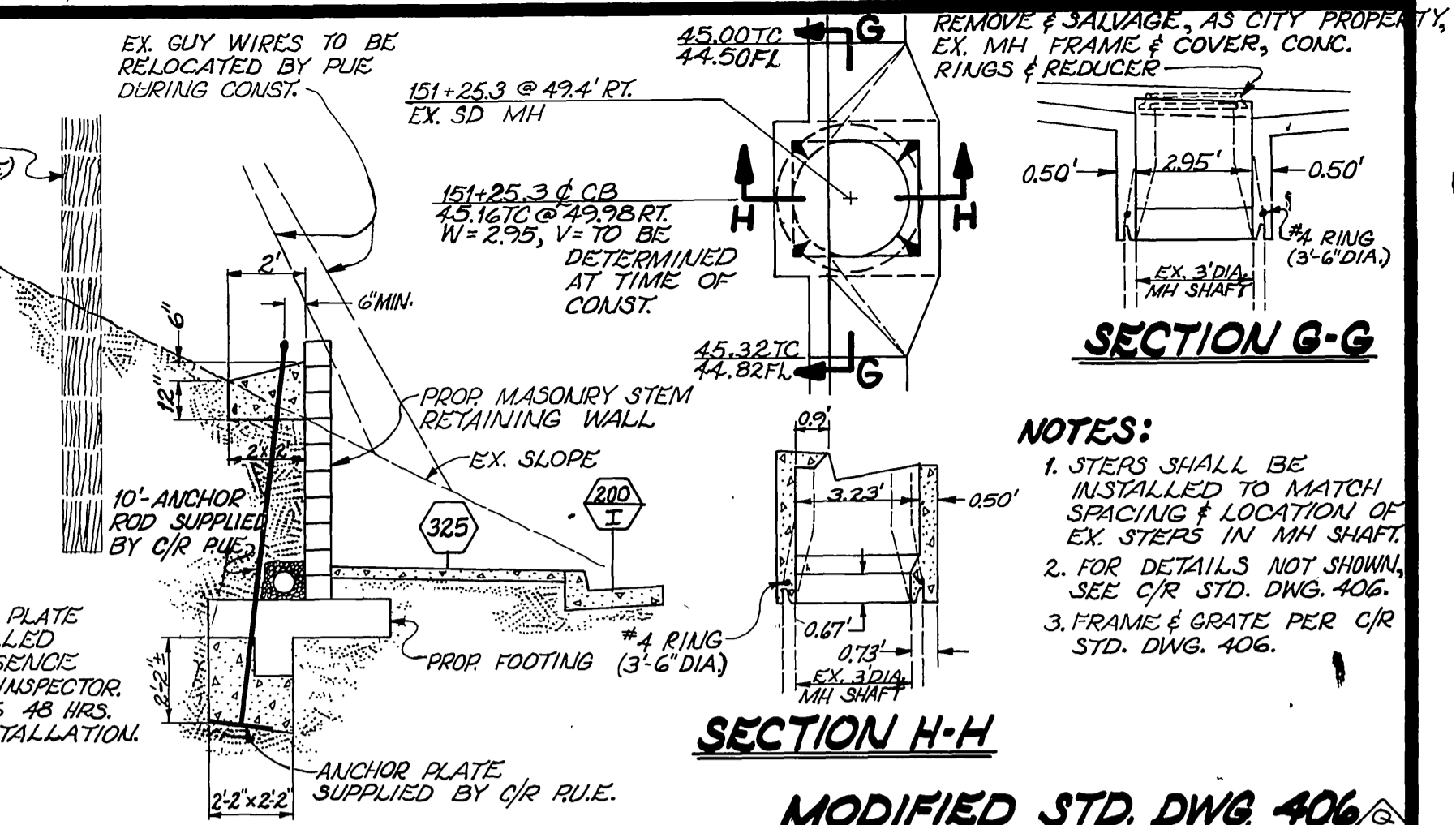
PROFILE: LATERAL B
STA. 52+70 CHICAGO (RT.) TO 149+43 ALESSANDRO (LT.)
N.T.S.



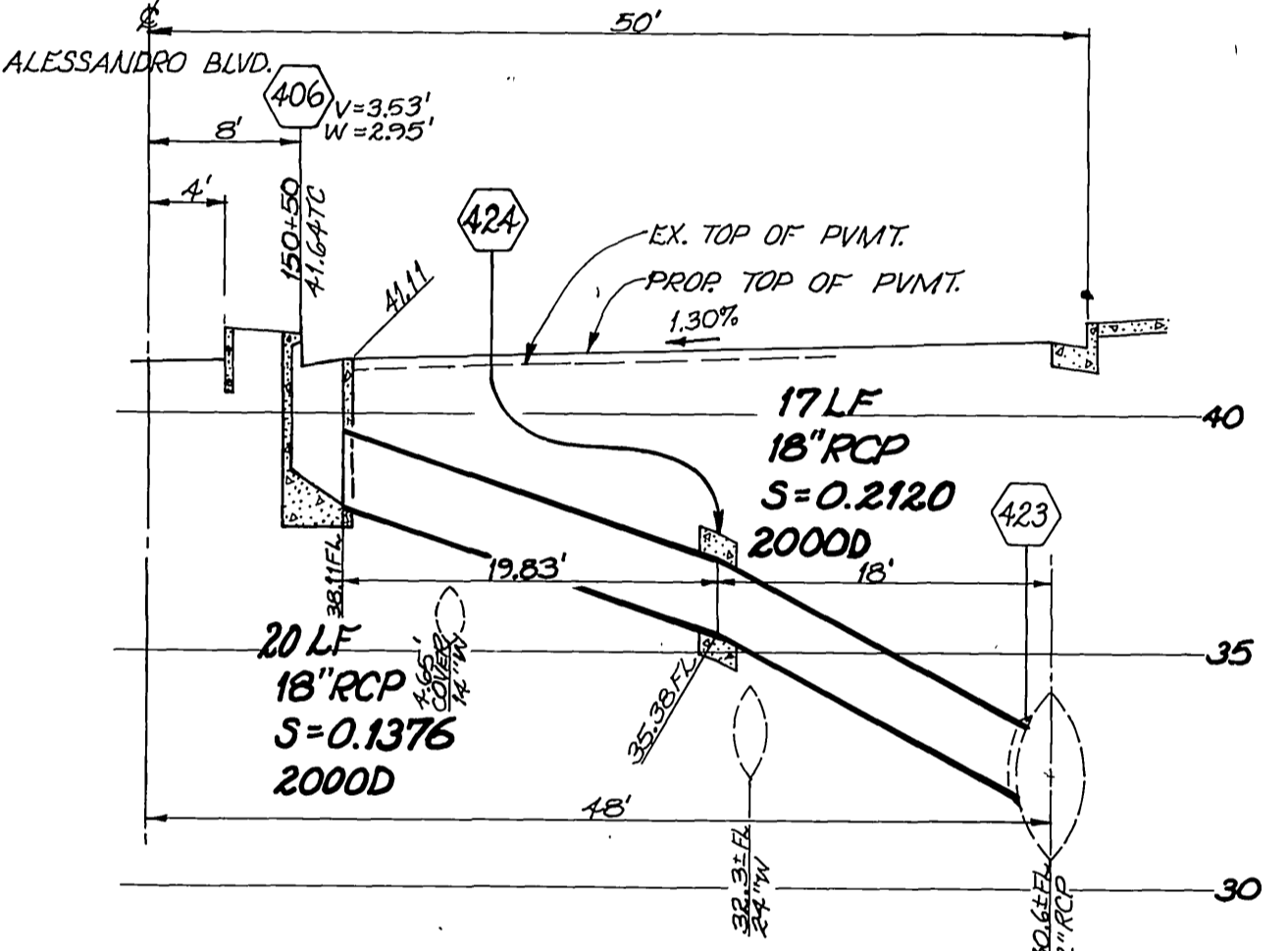
PROFILE: LATERAL A
STA. 50+75 ARLINGTON
SCALE: HOR. 1"=10', VERT. 1"=4'



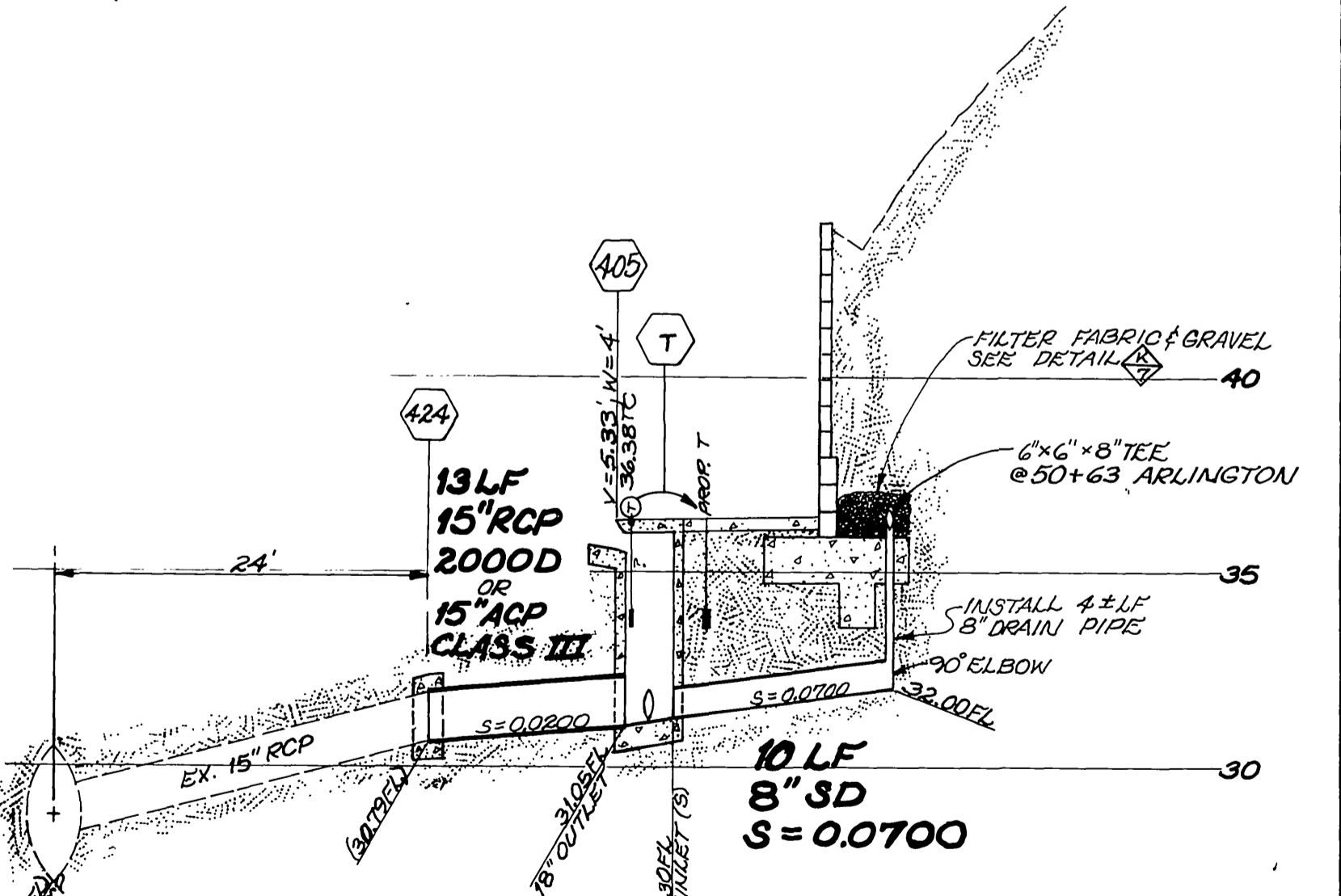
MEDIAN CATCH BASIN RECONSTRUCTION
STA. 50+65 TO 51+20 ARLINGTON
SCALE: 1"=10'



INSTALLATION OF CITY SUPPLIED ANCHOR ROD & PLATE
STA. 152+82 ALESSANDRO
SCALE: 1"=4'



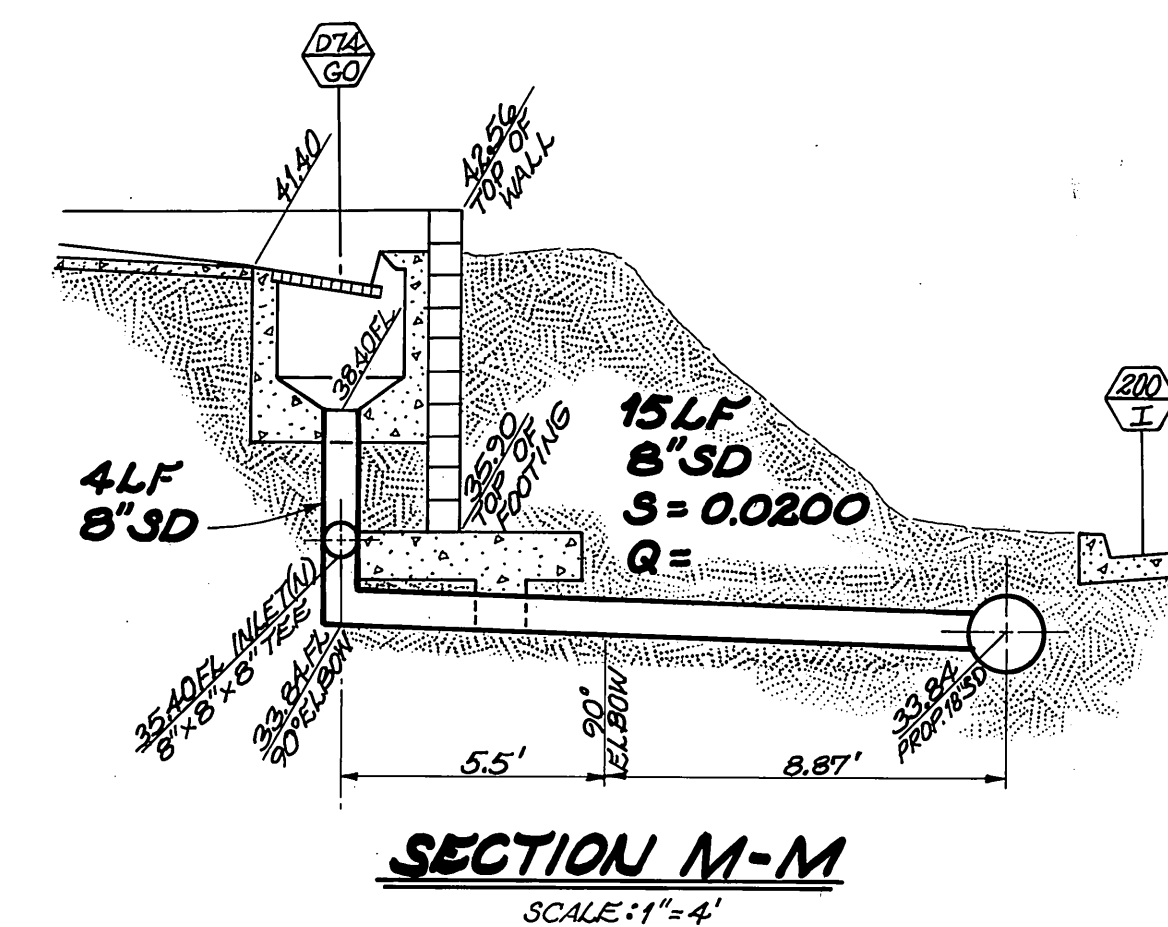
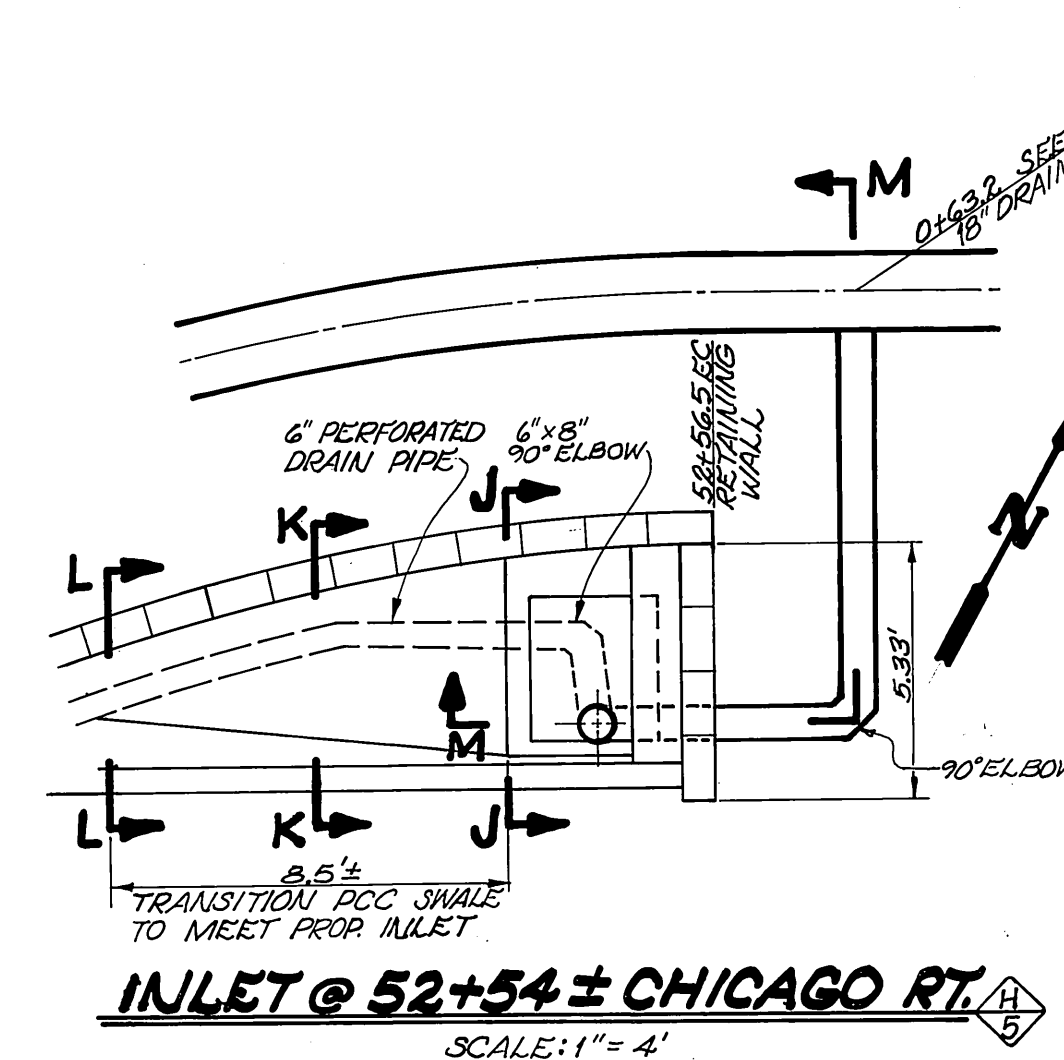
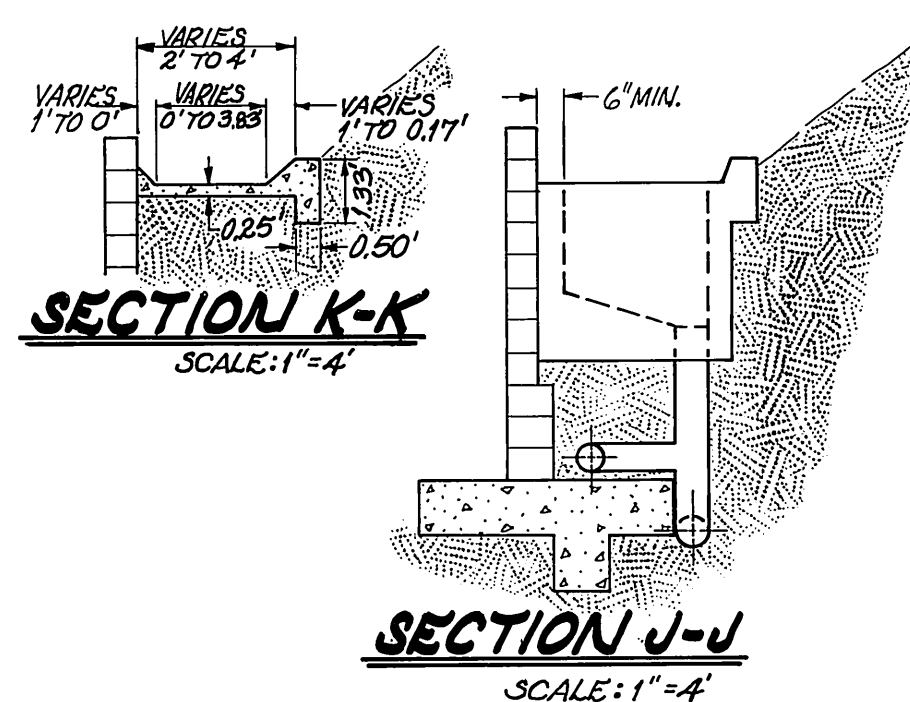
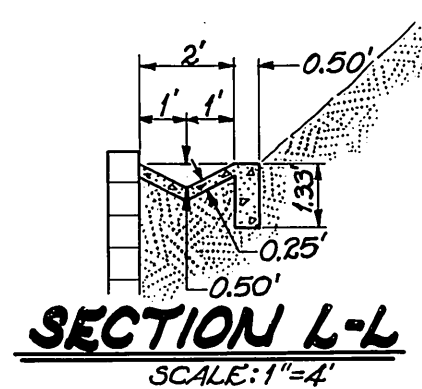
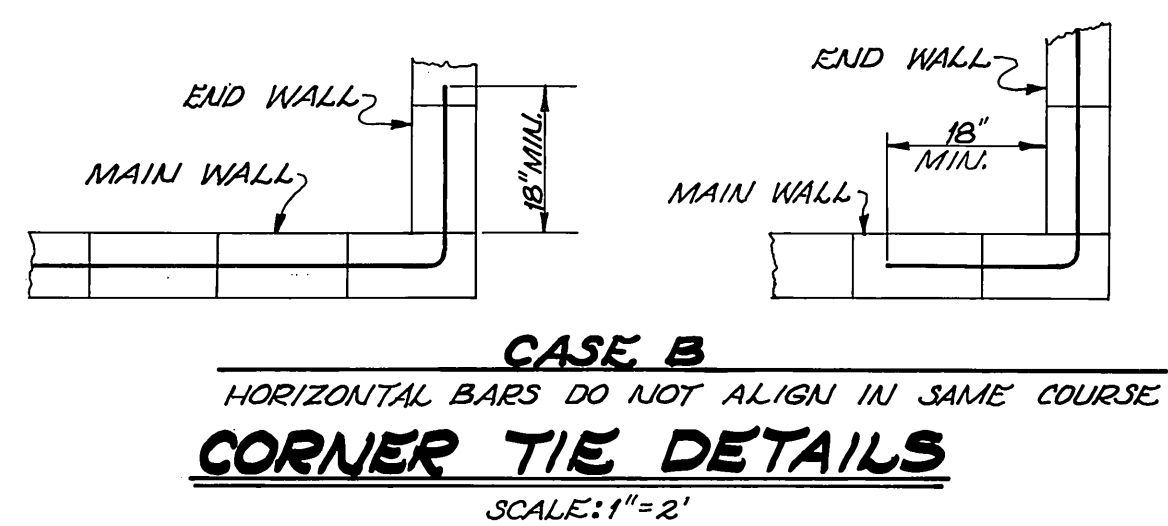
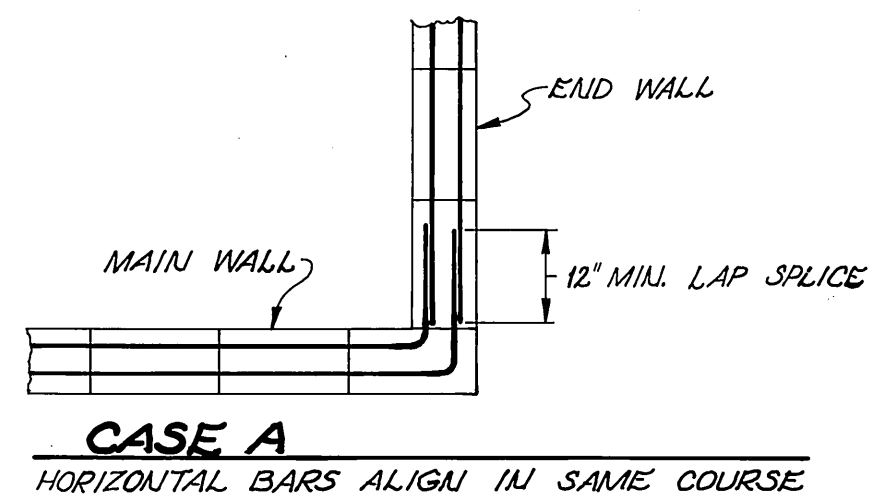
PROFILE: LATERAL E
STA. 150+50 ALESSANDRO
SCALE: HOR. 1"=10', VERT. 1"=4'



PROFILE: LATERAL D
STA. 50+72 ± ARLINGTON (RT.)
SCALE: HOR. 1"=10', VERT. 1"=4'

NOT BUILT

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT		ALESSANDRO BLVD. @ ARLINGTON/CHICAGO AVE. INTERSECTION RECONSTRUCTION		ACCOUNT NO. 30-575-355-07 VOID R-2732
		APPROVED BY: <i>Danny Bell</i> PUBLIC WORKS DIRECTOR DATE: 6/24/88		SHEET 6 OF 12
DESIGNED BY: <i>SK</i> DRAWN BY: <i>AM</i> CHECKED BY: <i>AM</i>	REVISIONS:	APPROVED BY: <i>AM</i> CHIEF P.W. INSPECTOR SURVEYOR	DATE: 6/24/88	SCALE AS SHOWN



CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT				NOT BUILT ALESSANDRO BLVD. @ ARLINGTON/CHICAGO AVE. INTERSECTION RECONSTRUCTION		ACCOUNT NO. 30-575-355-07 R-2732 SHEET 8 OF
				APPROVED BY _____ DATE _____ BY _____ PRINCIPAL ENGINEER PARK DEPARTMENT TRAFFIC DIVISION CHIEF P.W. ENGINEER		APPROVED BY _____ PUBLIC WORKS DIRECTOR DATE _____
MARK _____ DESIGNED BY _____	REVISIONS _____ DRAWN BY _____	APPR. DATE _____ CHECKED BY _____	SCALE AS SHOWN INDEXED 10/12/89 PH			