

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
AND
COMMUNITY DEVELOPMENT BLOCK GRANT

CDBG No. B - 78 - MC - 35 - 0001

ACCESSIBILITY FOR THE HANDICAPPED PHASE I, CURB CUTS

PREPARED BY:
ROUBAL AND ASSOCIATES
PLANNING, ENGINEERING, DESIGN, CONSULTANTS
3612 CHELWOOD BLVD. NE
ALBUQUERQUE, NEW MEXICO, 87111

AUGUST 20, 1980

INDEX TO DRAWINGS

Sheet No.	Description
1	COVER AND TITLE SHEET
2	LOCATION MAP
3	SPECIAL DETAILS
4	WELLS PARK, LOMAS BLVD. & FRUIT AVE.
5	LA MESA PARK, CONVENTION CENTER & ROMA AVE.
6	TIJERAS AND KENT AVE'S.
7	CENTRAL AT COPPER AND PARK AVE'S.
8	CENTRAL AND COPPER AVE'S.
9	GOLD, SILVER, AND COAL AVE'S.
10	LEAD AND COAL AVE'S
11	TINGLEY FIELD AND BARELAS CENTER, AND THIRD & IRON

ADJUSTMENTS MADE TO
MEET FIELD CONDITIONS

CURB & GUTTER
DRAINAGE EITHER
EQUALED OR IMPROVED
EXISTING CONDITIONS

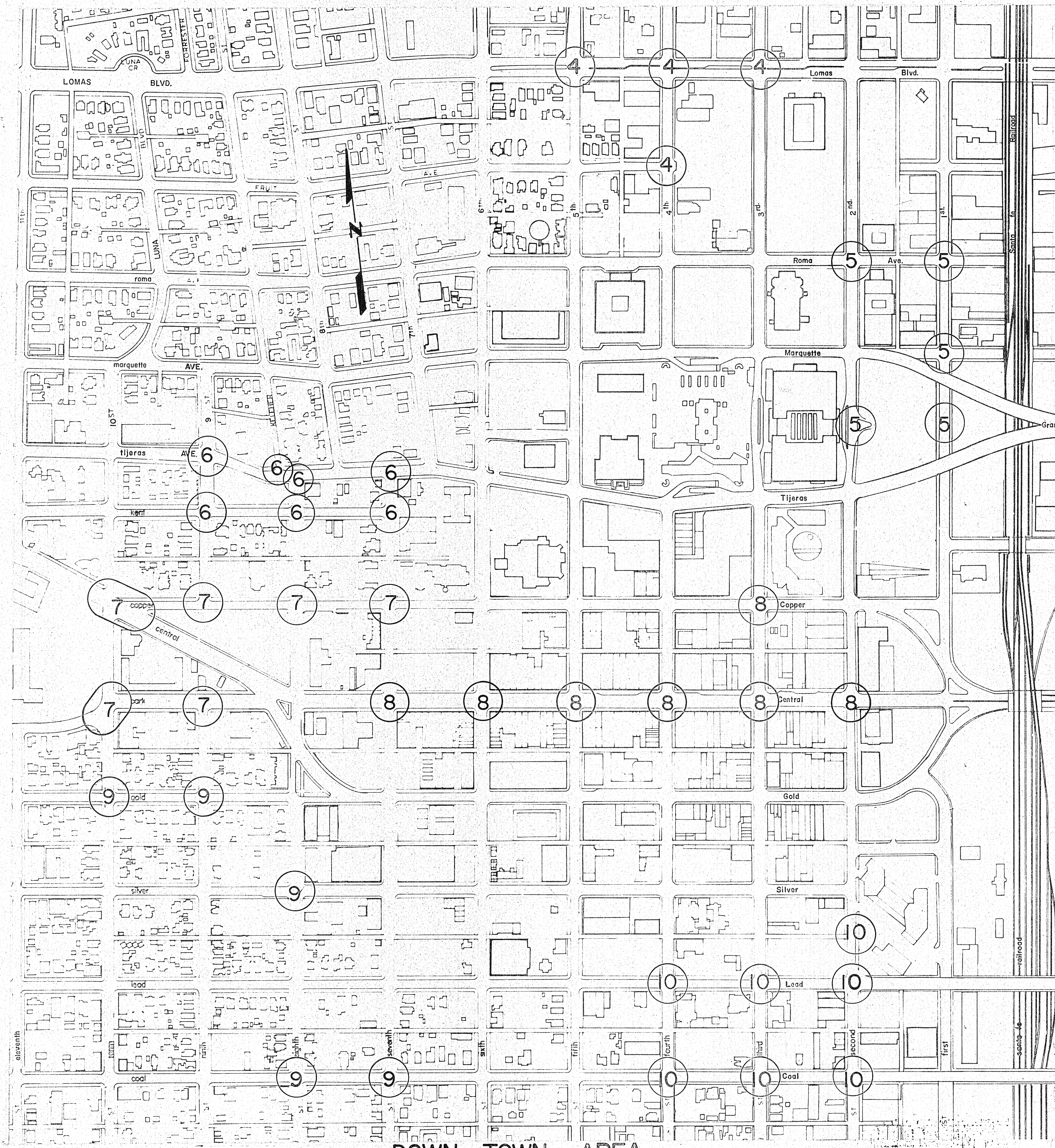
SHEETS 1 THRU 11
APPROVAL OF AS BUILT DRAWINGS
ASST. CITY ENGINEER - FIELD
DATE 8-28-80

1	2	3	4	5	6	7	8	9	10	11
0	6	0	1	0	0	1	8	1	1	1

RECORD DRAWINGS

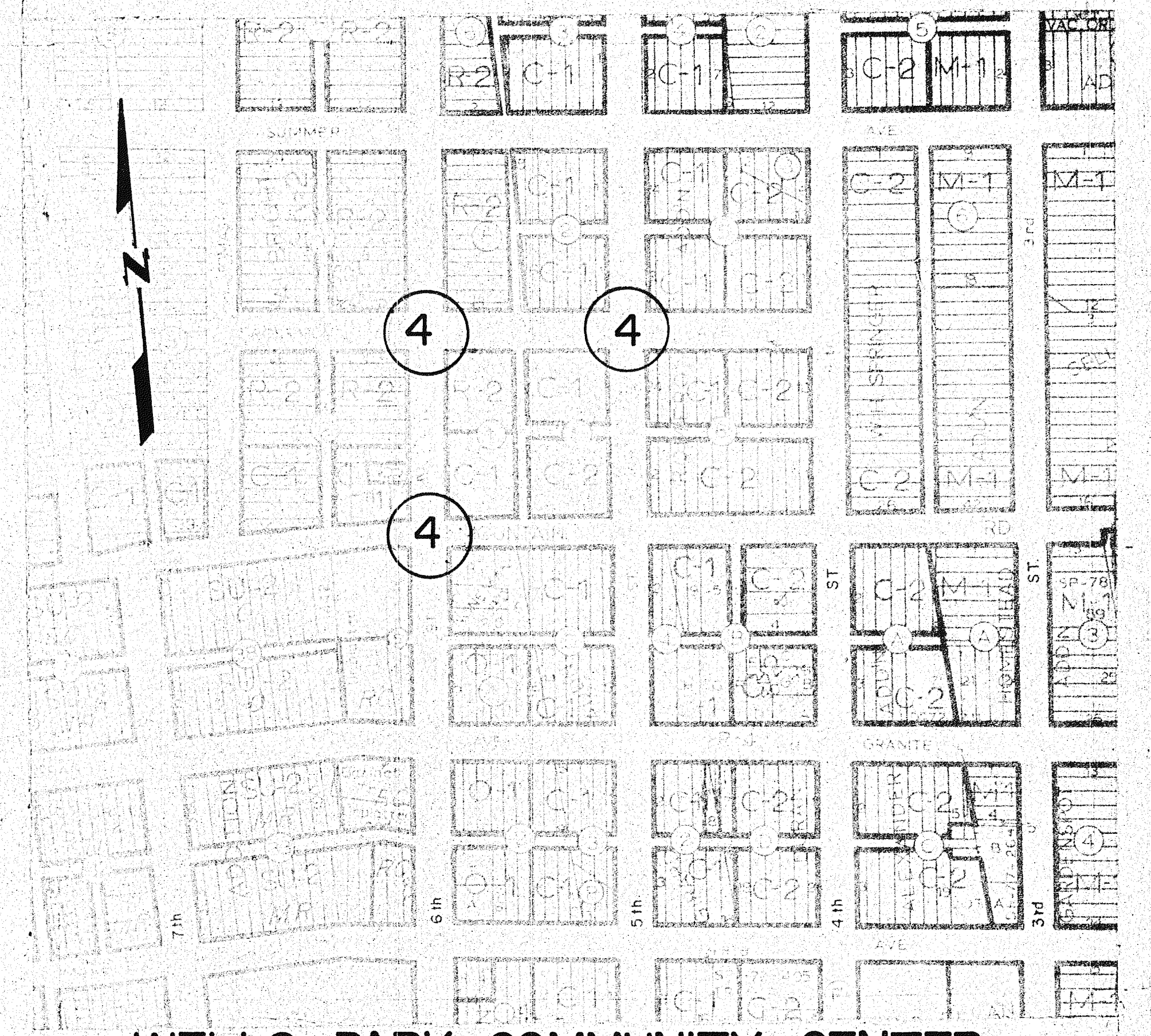
SET NO. _____

SHEET 1 OF 11



DOWN TOWN AREA

RECORD DRAWINGS



WELLS PARK COMMUNITY CENTER



LA MESA PARK

SCALE IN FEET
1" = 200'

5 DESIGNATES SHEET NUMBER
OF INTERSECTION.

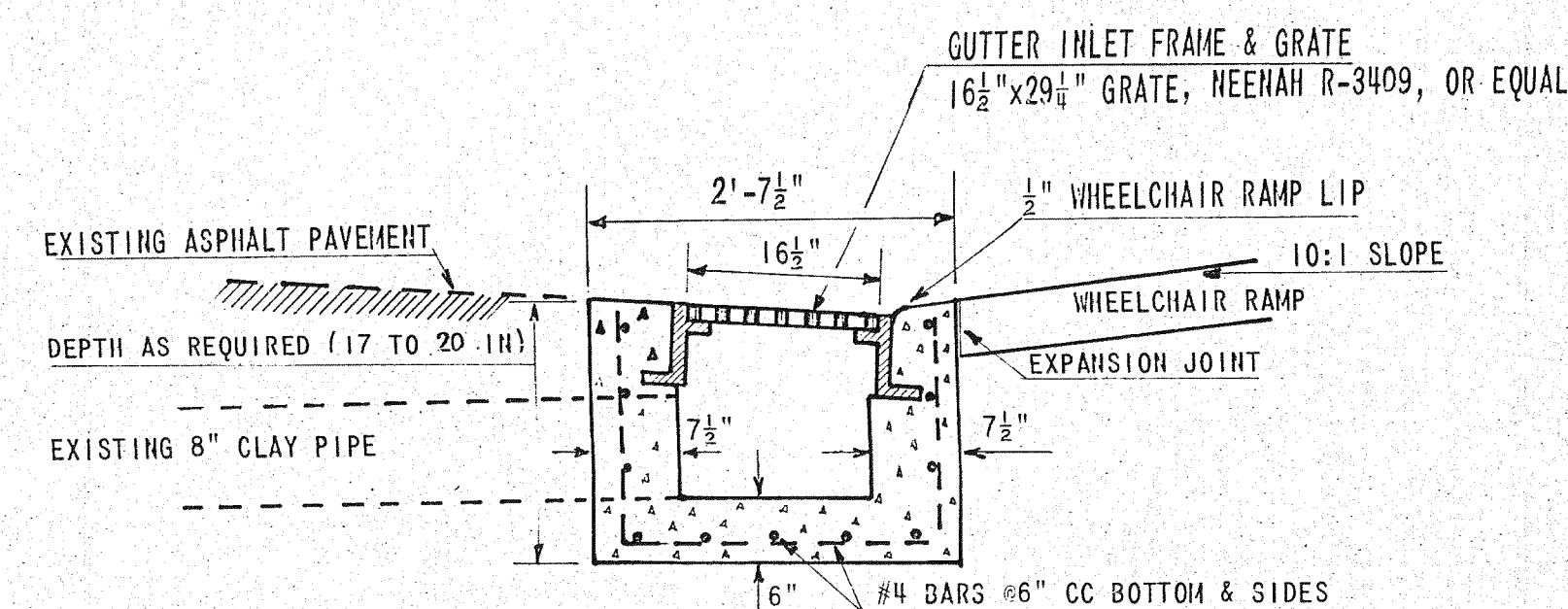
NO.	DATE	REVISIONS	DESCRIPTION	BY	DATE
1					8/20/80
2					
3					
4					

ROUBAL & ASSOCIATES
PLANNING DESIGN MANAGEMENT CONSULTANTS
DESIGNED: F.D.L.
DRAWN: L.J.B.
JOB NO.:
ALBUQUERQUE, NEW MEXICO 87111

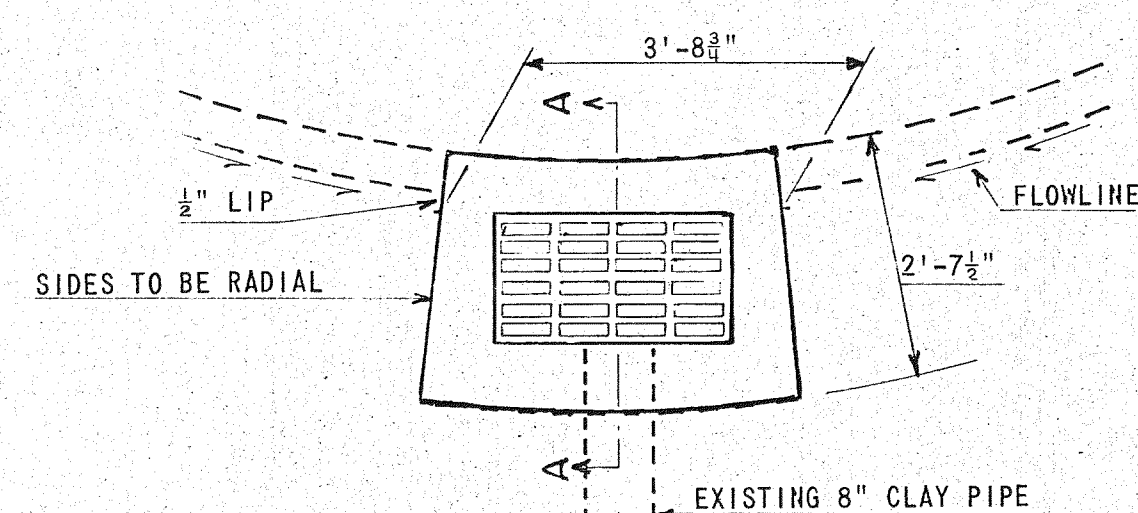
SEE SHEET 11 FOR LOCATION AND LAYOUT OF HANDICAPPED RAMPS
AT TINGLEY PARK AND BARELAS COMMUNITY CENTER.

ACCESSIBILITY FOR THE HANDICAPPED
PHASE I, CURB CUTS.
LOCATION MAP

SHEET
2
11



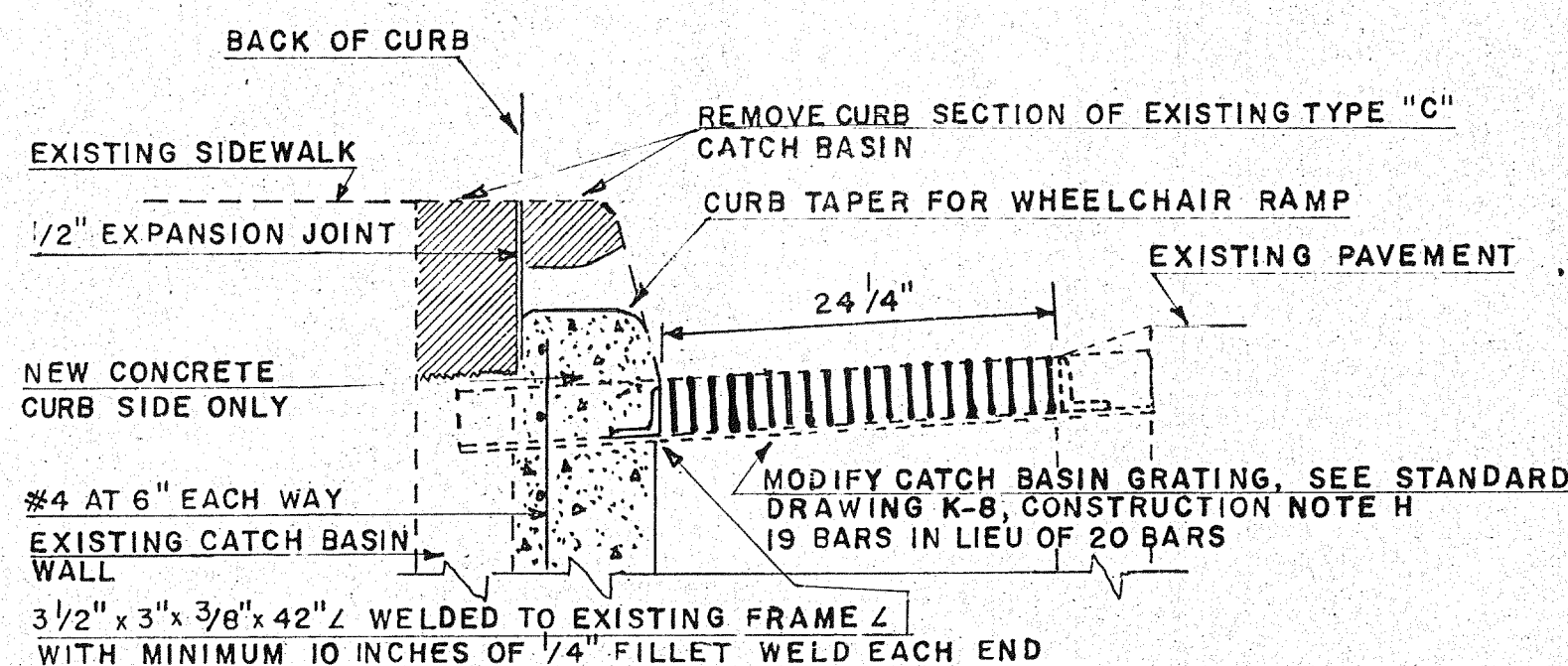
SECTION A-A



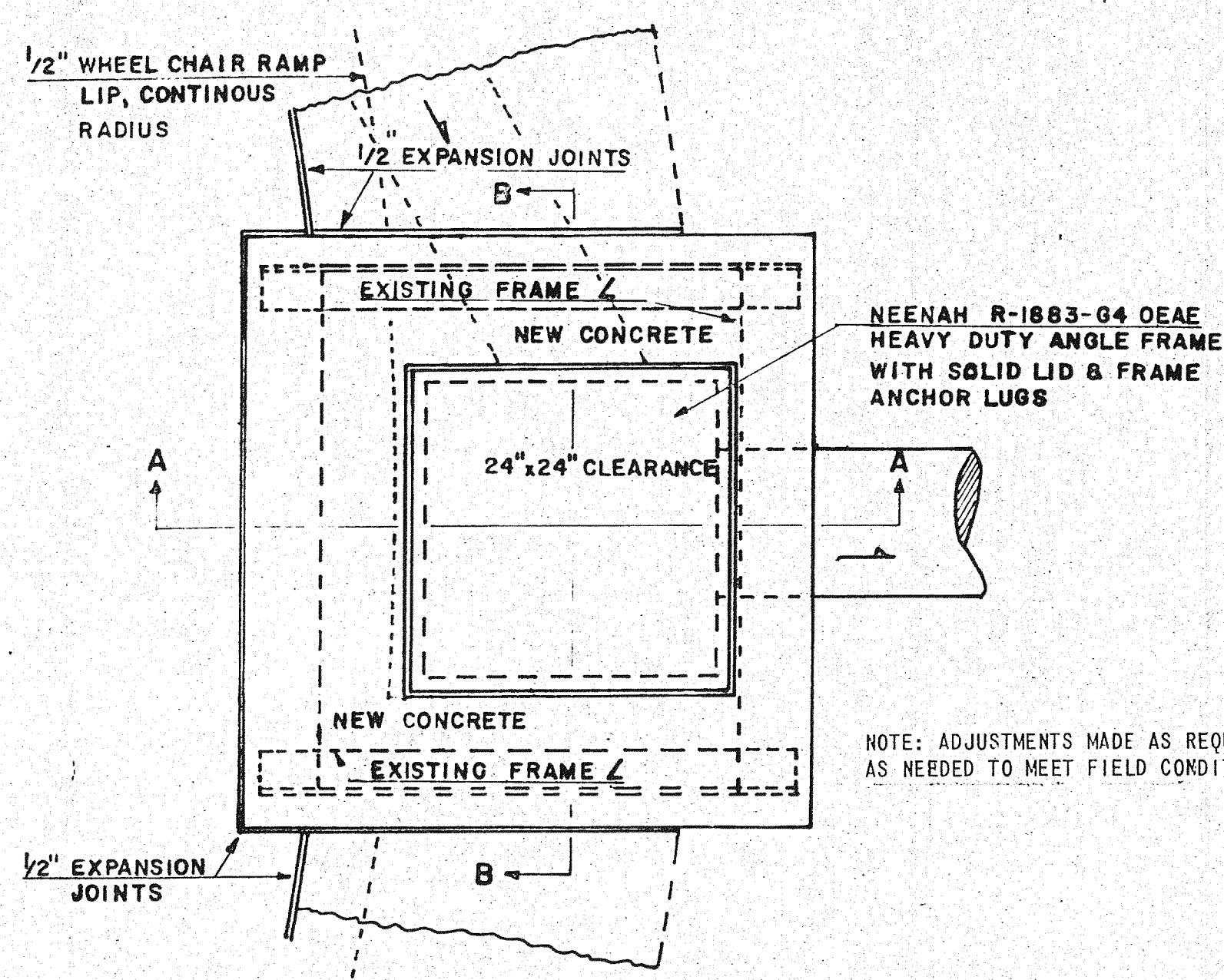
PLAN

DETAIL A

GUTTER INLET
NOT TO SCALE



ALTERNATE SECTION A-A



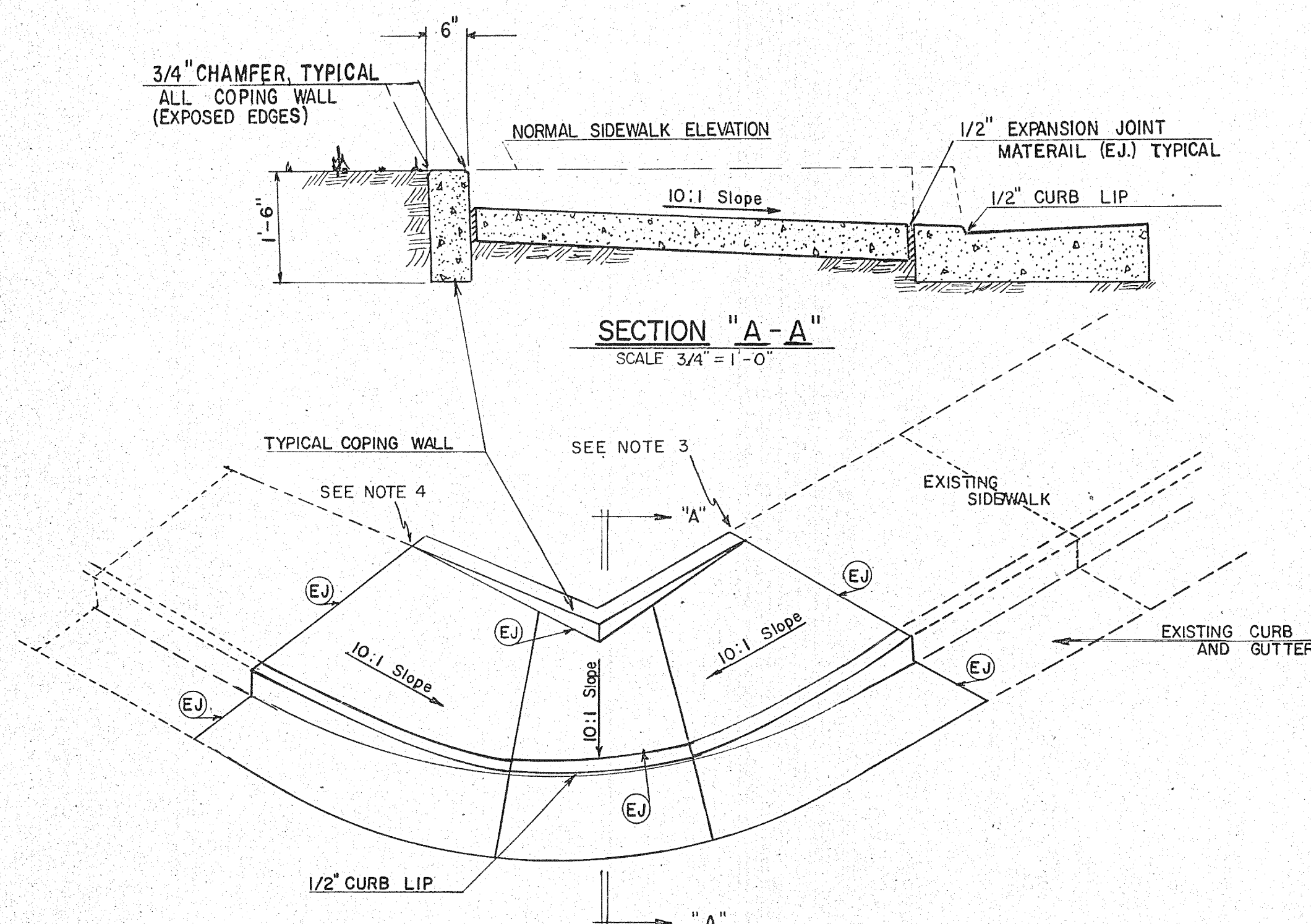
PLAN VIEW

SCALE 1"=1'-0"

NOTES: 1. PLAN VIEW, SECTION A-A, SECTION B-B, SECTION C-C, & OPTIONAL JUNCTION BOX COVER SHOW CONVERSION OF EXISTING CATCH BASIN (CB) TO JUNCTION BOX (JB)
2. ALTERNATE SECTION A-A SHOWS MODIFICATION OF EXISTING CB TO CONFORM TO TAPERING CURB AT WHEELCHAIR RAMP
3. NEW CONCRETE NOT REQUIRED IF OPTIONAL COVER IS USED

DETAIL D

MODIFICATION/CONVERSION OF EXISTING TYPE "C" CATCH BASIN

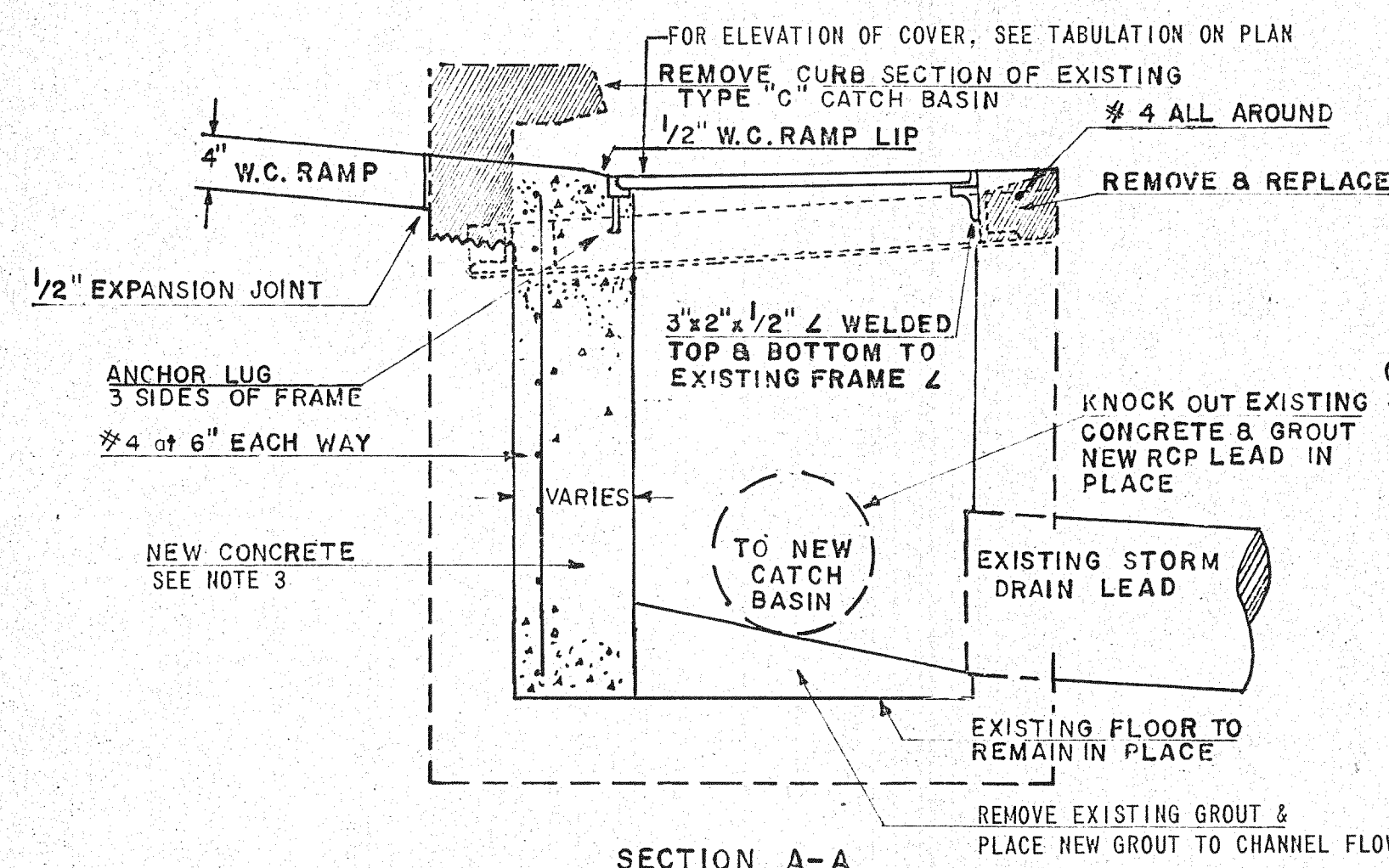


SECTION "A-A"

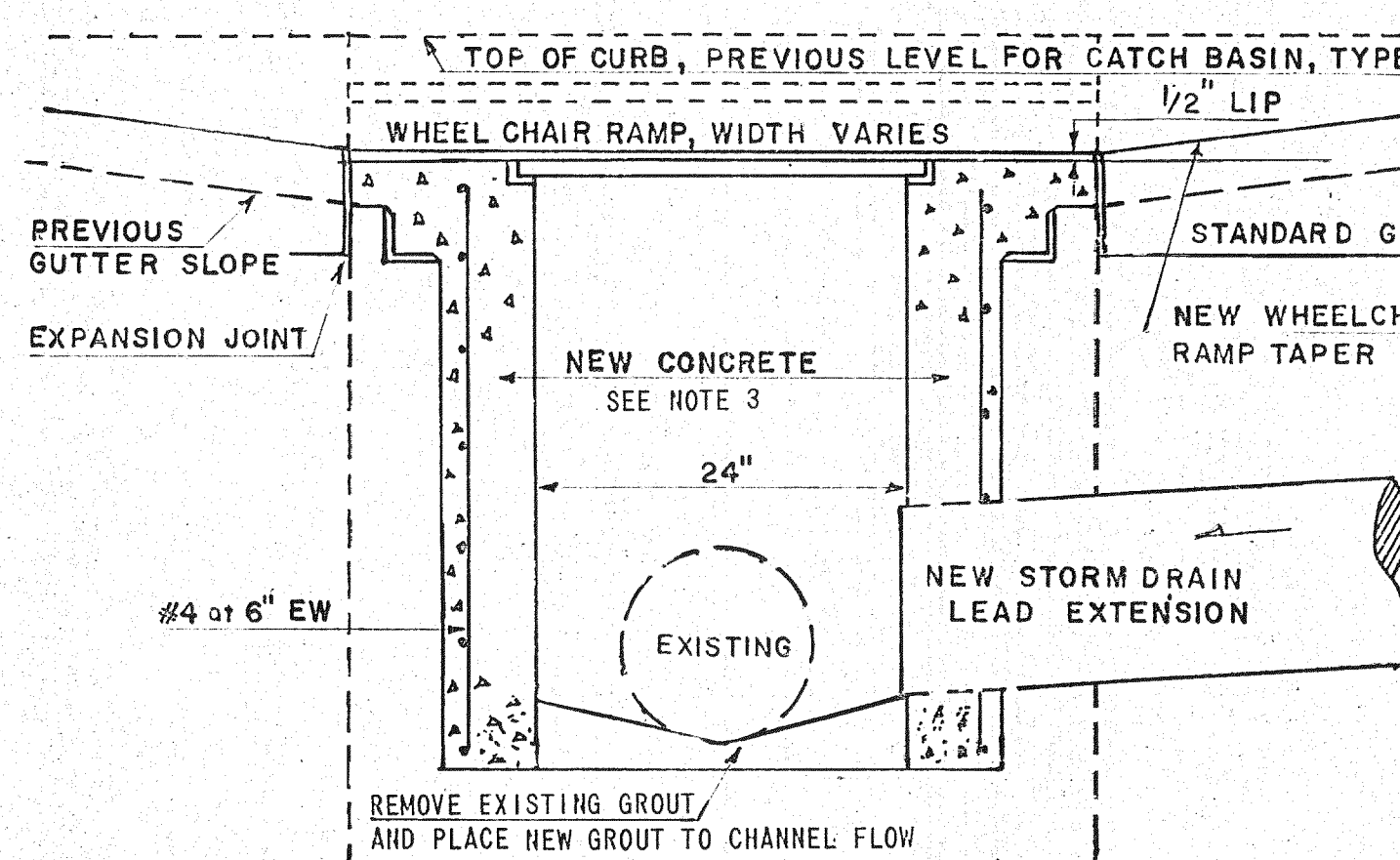
SCALE 3/4"=1'-0"

DETAIL B

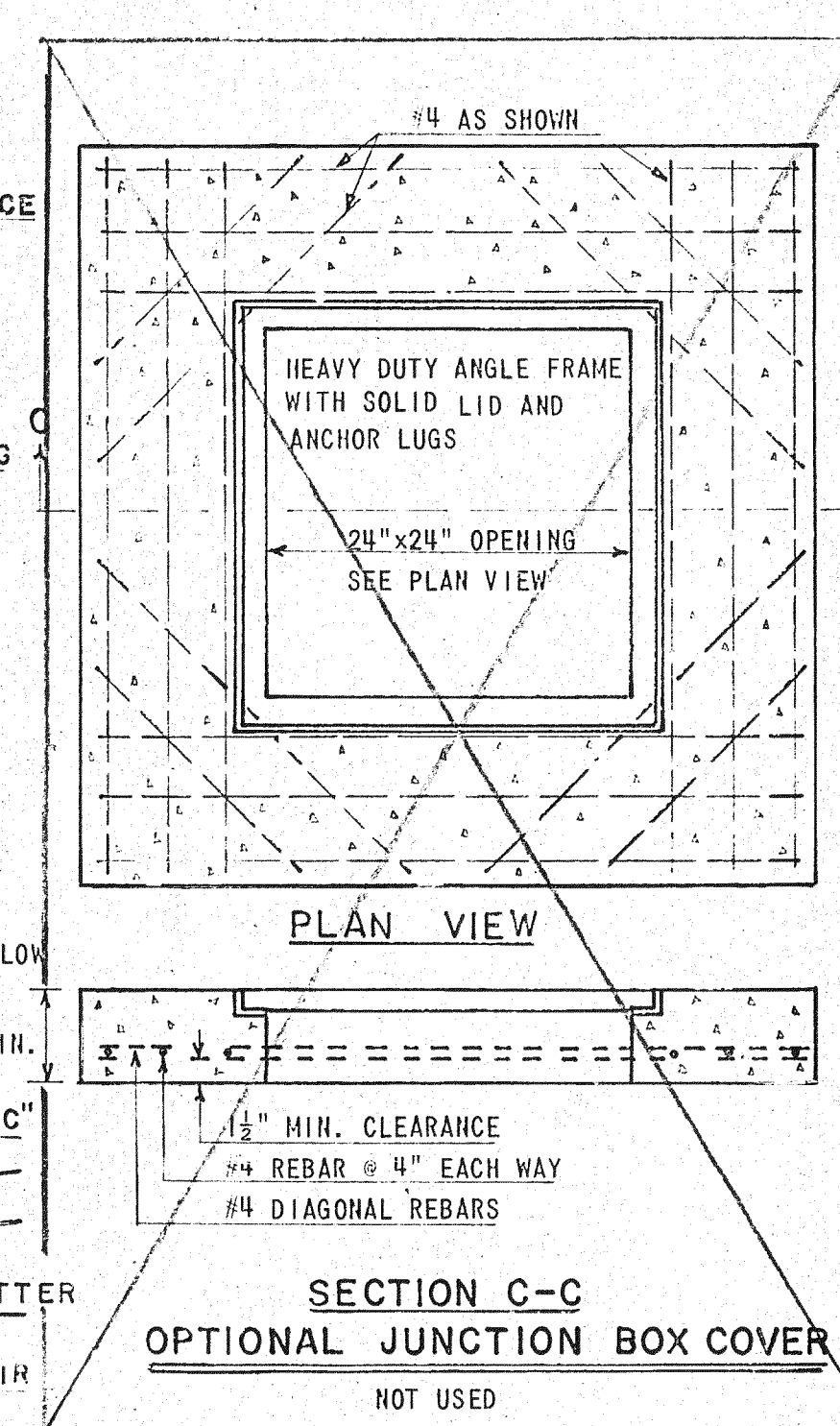
COPING WALL
TYPICAL INSTALLATION AND DETAIL
NOT TO SCALE



SECTION A-A



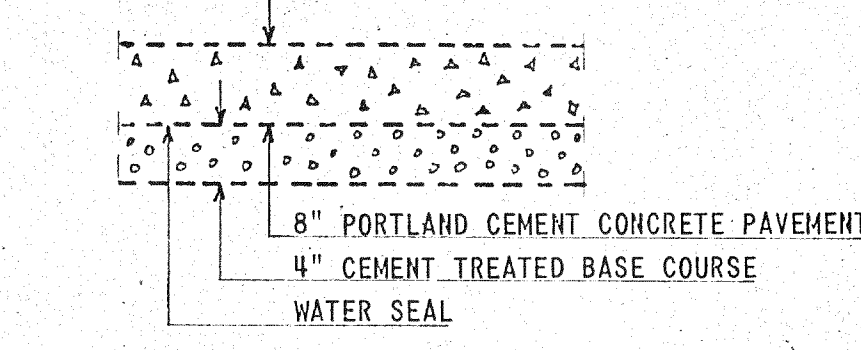
SECTION B-B



PLAN VIEW

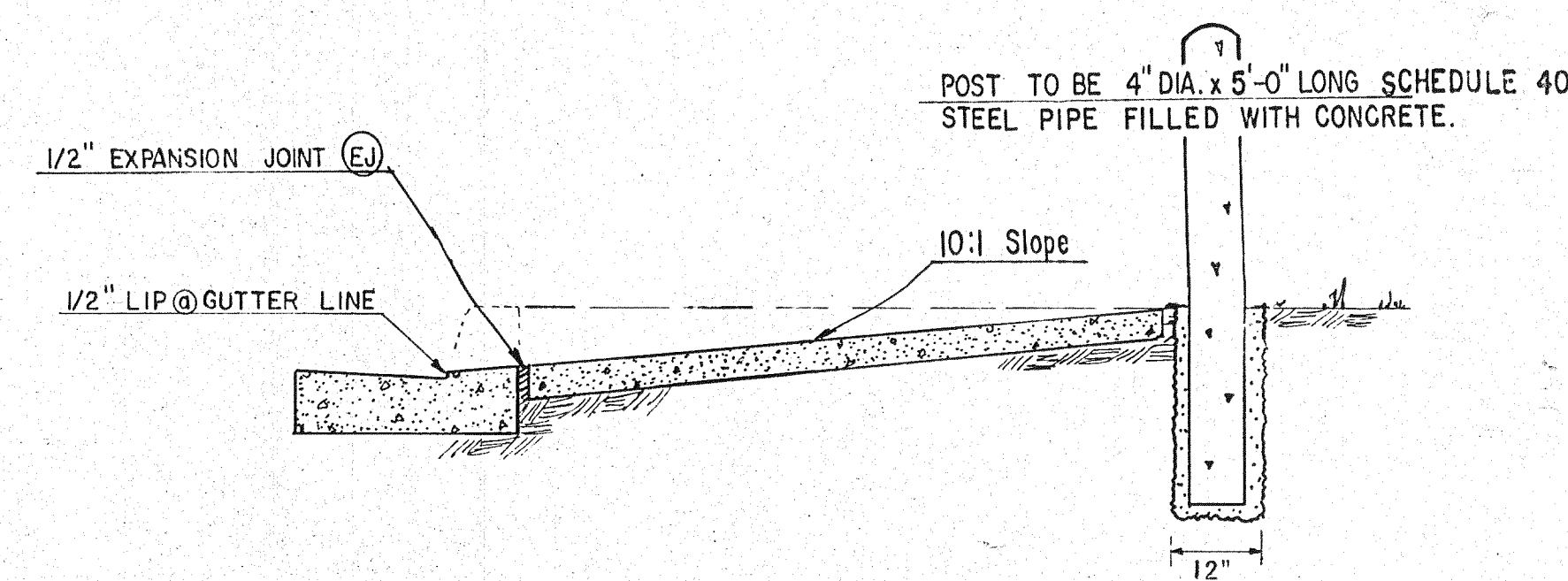
SECTION C-C

OPTIONAL JUNCTION BOX COVER
NOT USED

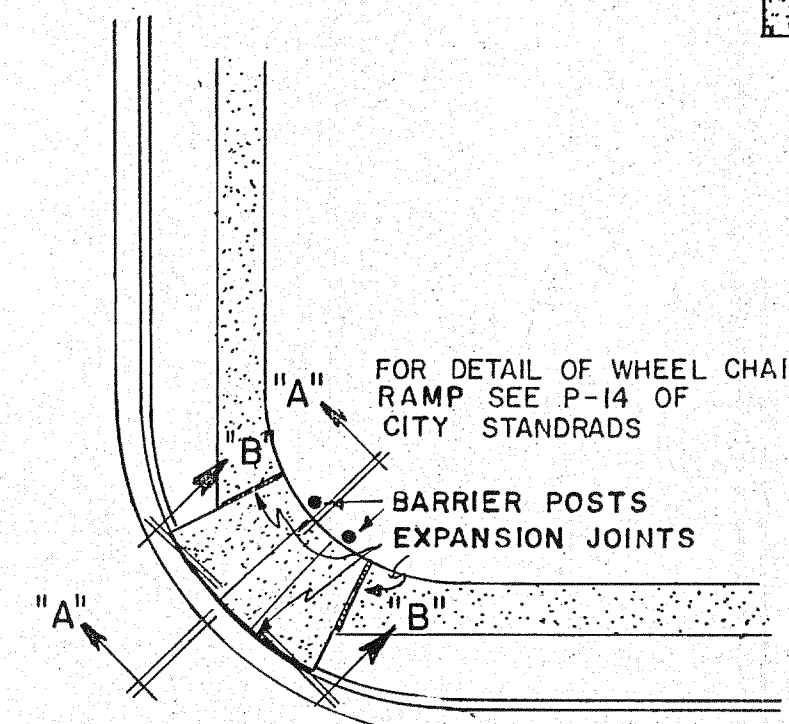


EXISTING PAVEMENT SECTION

3rd and LOMAS, NW



SECTION "A-A"



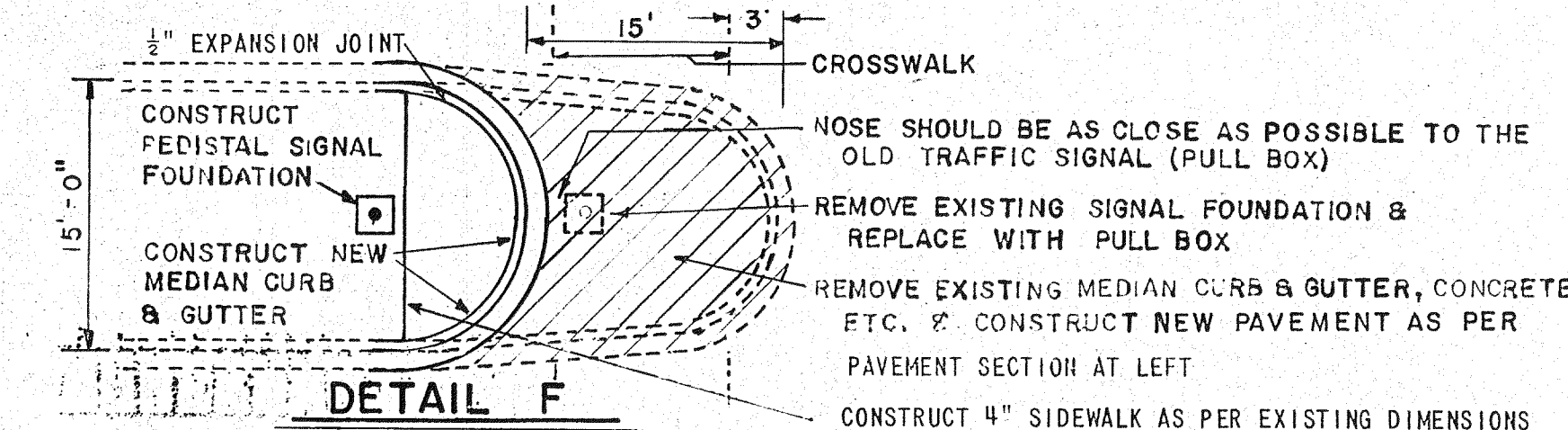
PLAN

DETAIL C

BARRIER POSTS
PARK RAMP ONLY
NOT TO SCALE

GENERAL NOTES

- Provide a 1/2 inch premolded bituminous expansion joint filler where sidewalk, wheelchair ramp or driveway abuts buildings, fences, walks, or other permanent objects, and between back of curb and sidewalk.
- Curb return dimensions are measured at face of curb.
- Back of coping wall to match back of sidewalk adjacent to private property.
- Face of coping wall to match back of sidewalk on city-owned property.
- Contact traffic engineering to confirm traffic signal foundation locations and method of connecting new conduit to existing conduit (contact Mr. Bob Wilder - 766-7440.)
- For construction details, see the following City of Albuquerque Standard Details.
 - For details of curb and gutter, driveways, sidewalks and sidewalk obstructions, see City Standard Drawings P-8, P-11, P-13, and P-14, respectively.
 - For minimum wheel chair ramp dimensions and maximum slope see City Standard Drawing P-17.
 - For details of traffic electrical pull box, pedestal foundation and mast arm foundation, see City Standard Drawings T-4, T-5, and T-6, respectively.
- All existing city benchmarks and survey reference points shall be preserved. Work in the vicinity of such reference points shall be carefully coordinated with city surveyor.
- The Contractor will be responsible for furnishing and installing all traffic signal foundations, pull boxes and conduit extensions, and for removing abandoned signal bases. Traffic Engineering personnel will be responsible for moving signals, pulling cable as required, and making all electrical connections.
- See Standard dwg K-4 Catch Basin Single Type "C" Construction Note G. When the vertical distance between invert and grate, as tabulated on the plans, causes dimension G to be less than 1'-10", the number of reinforcing bars on the outlet side of the CB shall be doubled.



DETAIL F

3rd and LOMAS, NW

RECORD DRAWINGS

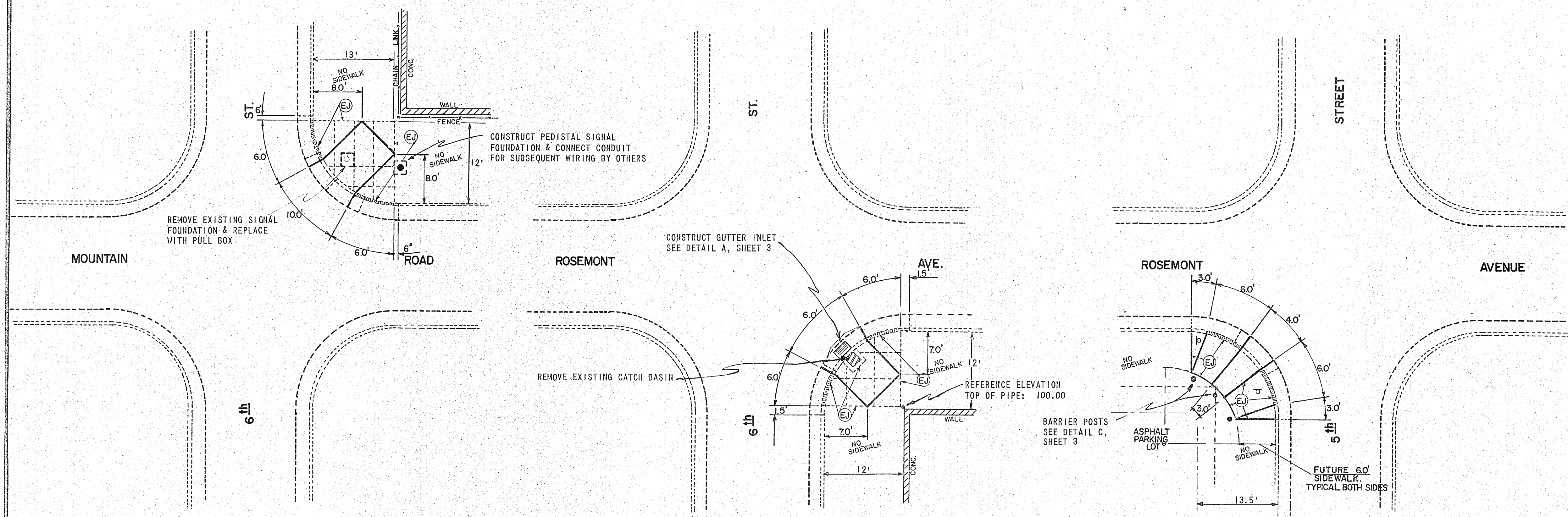
06 01 0 03 8 1

NO.	DATE	DESCRIPTION	BY	DATE
1	8/20/80	DESIGNED	F.D.L.	
2		DRAWN	L.J.B.	
3		CHECKED		
4		APPROVED		

ROUBAL & ASSOCIATES
PLANNING DESIGN MANAGEMENT CONSULTANTS
ALBUQUERQUE, NEW MEXICO 87111

ACCESSIBILITY FOR THE HANDICAPPED
PHASE I, CURB CUTS
SPECIAL DETAILS

SHEET
3
11



LEGEND

LENGTH OF CURB AND GUTTER
MEASURE AT FACE OF CURB

CONSTRUCTION JOINTS
SHADING SHOWS AREA OF CURB, GUTTER,
AND SIDEWALK TO BE REMOVED

1/2" LIP AT GUTTER LINE

TAPER CURB FROM RAMP
TO SIDEWALK

COPING WALL, SEE DETAIL

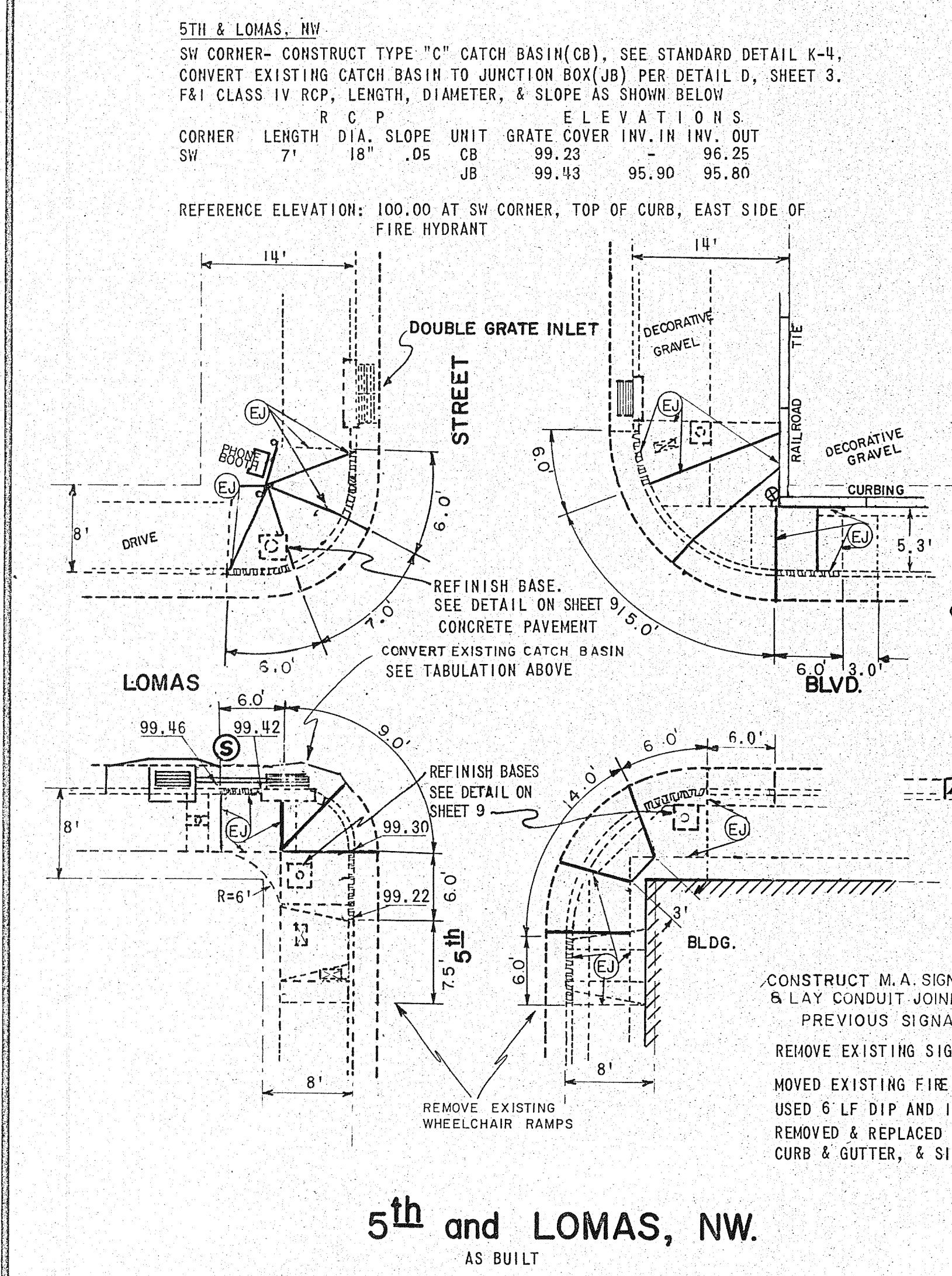
	EXISTING	NEW
TRAFFIC SIGNAL MAST ARM PEDISTAL		
TRAFFIC CONTROL BOX		
SIGN, TRAFFIC CONTROL		
STREET LIGHT		
POWER POLE		
ELECTRICAL JUNCTION BOX		
FIRE ALARM PULL BOX		
FIRE HYDRANT		
STORM DRAIN INLET		
MANHOLES SEWER TELEPHONE		
WATER METER OR VALVE		
GAS VALVE		
EXPANSION JOINT		
PROPERTY (R-O-V) LINE		

6th and MOUNTAIN RD., NW.
BUILT AS PER PLAN

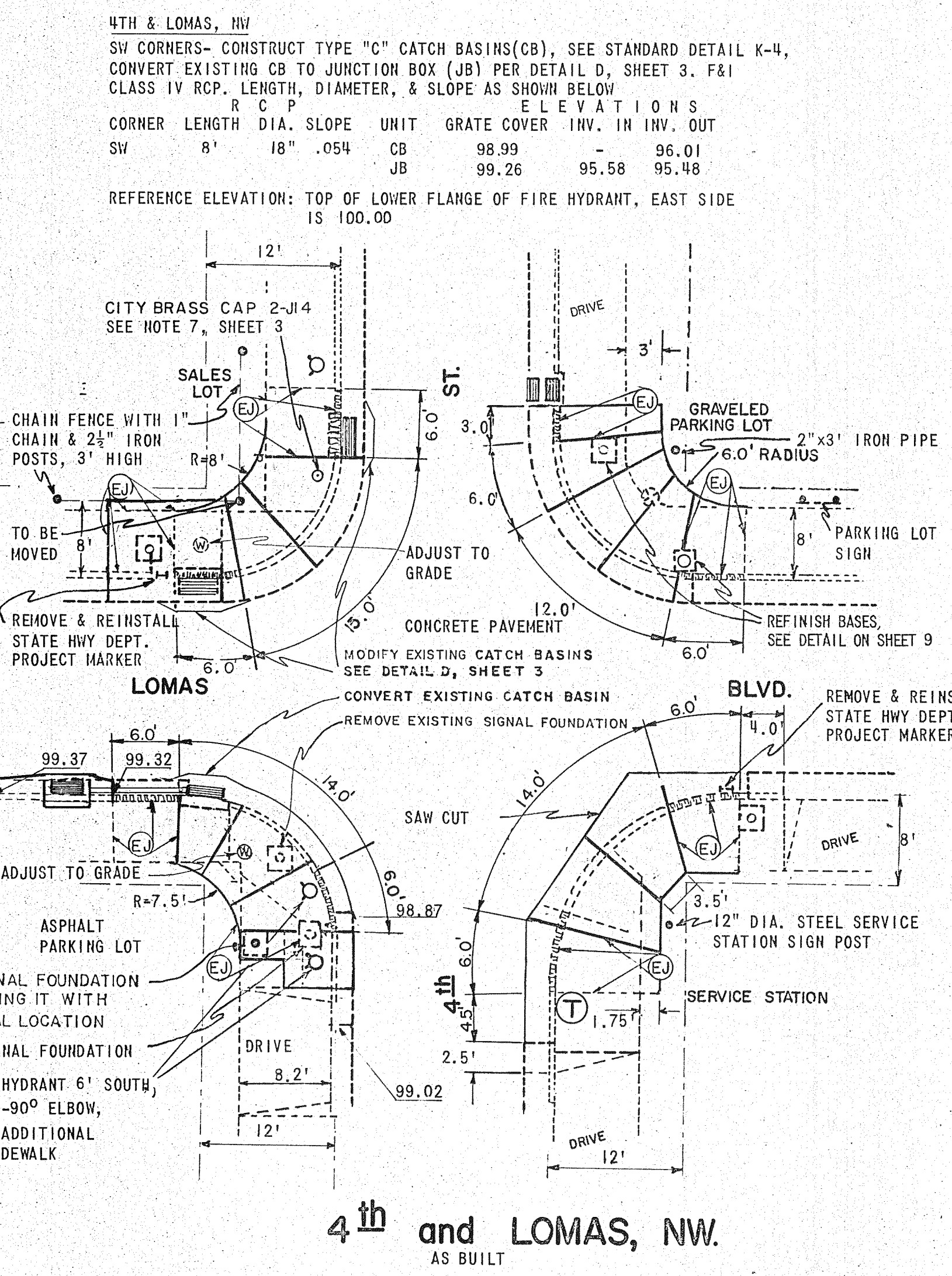
6th and ROSEMONT, NW.
BUILT AS PER PLAN

5th and ROSEMONT, NW.
BUILT AS PER PLAN

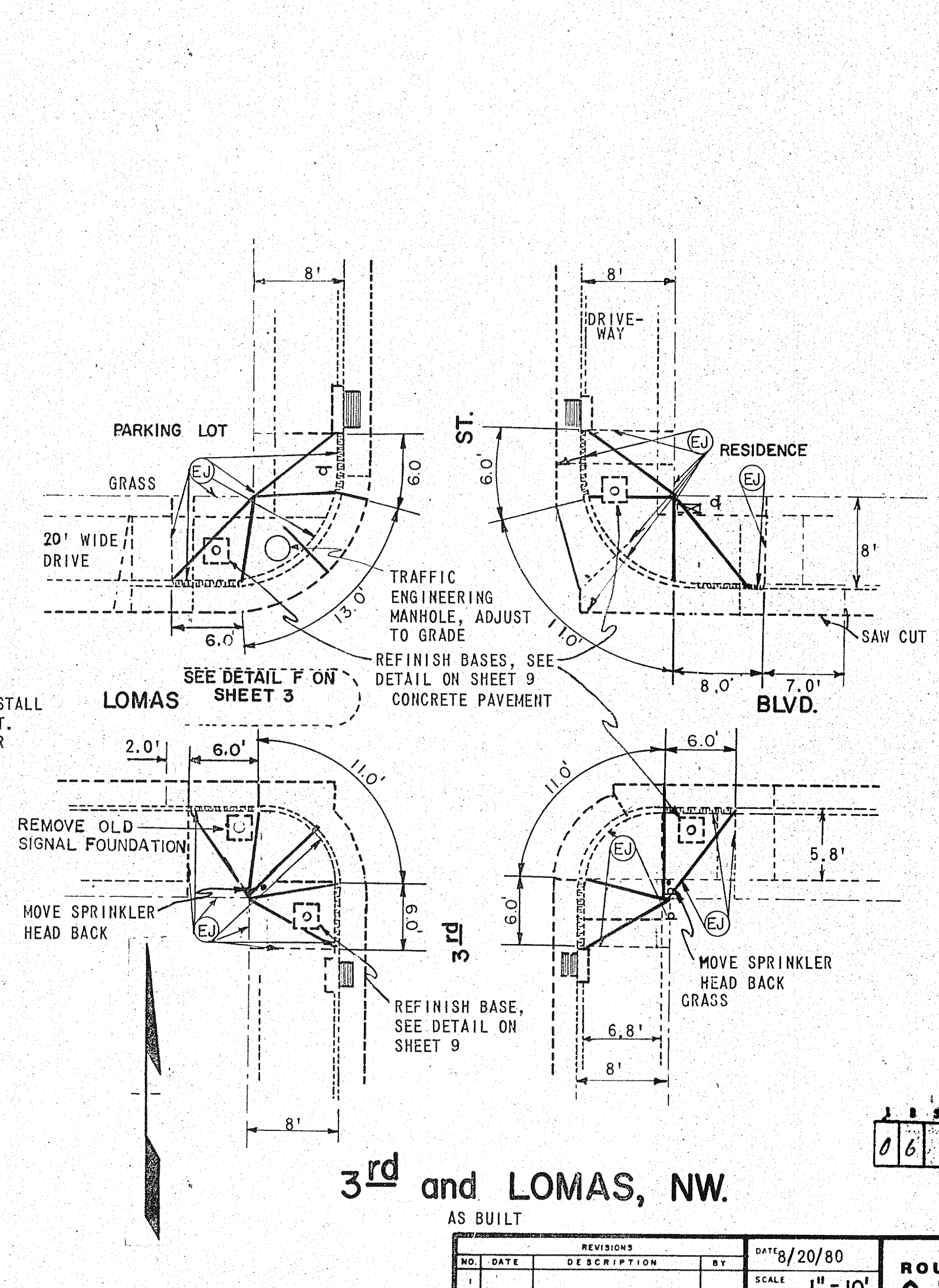
NOTE:
1. FOR COPING WALL DETAIL, SEE DETAIL B, SHEET 3
2. PARKS & RECREATION DEPARTMENT WILL ADD 5th & MOUNTAIN ROAD WHEELCHAIR RAMP IN FUTURE PARK PLANS



5th and LOMAS, NW.
AS BUILT



4th and LOMAS, NW.
AS BUILT



3rd and LOMAS, NW.
AS BUILT

4th and FRUIT, NW.
BUILT AS PER PLAN

RECORD DRAWINGS

NO.	DATE	REVISIONS	BY	DATE
1				8/20/80
2				
3				
4				

ROUBAL & ASSOCIATES
PLANNING DESIGN MANAGEMENT CONSULTANTS
ALBUQUERQUE, NEW MEXICO 87111

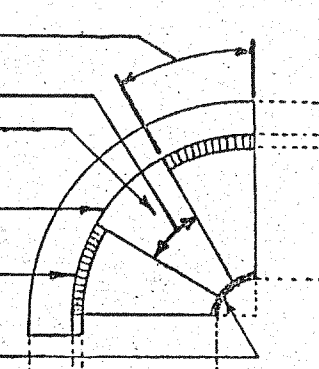
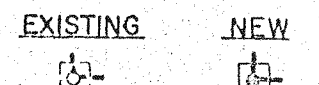
ACCESSIBILITY FOR THE HANDICAPPED
PHASE I, CURB CUTS.
WELLS PARK, LOMAS BLVD. and FRUIT AVE.

2nd and ROMA, NW.
BUILT AS PER PLAN

1st and ROMA, NW.
AS BUILT

1st and MARQUETTE, NW.
BUILT AS PER PLAN

LEGEND

LENGTH OF CURB AND GUTTER MEASURE AT FACE OF CURB		
CONSTRUCTION JOINTS		
SHADING SHOWS AREA OF CURB, GUTTER, AND SIDEWALK TO BE REMOVED		
1/2" LIP AT GUTTER LINE		
TAPER CURB FROM RAMP TO SIDEWALK		
COPING WALL, SEE DETAIL		
TRAFFIC SIGNAL MAST ARM PEDISTAL	EXISTING 	NEW 
TRAFFIC CONTROL BOX		
SIGN, TRAFFIC CONTROL		
STREET LIGHT		
POWER POLE		
ELECTRICAL JUNCTION BOX		
FIRE ALARM PULL BOX		
FIRE HYDRANT		
STORM DRAIN INLET		
MANHOLES SEWER TELEPHONE	 	
WATER METER OR VALVE		
GAS VALVE		
EXPANSION JOINT		
PROPERTY (R-O-W) LINE	-----	

1st and 2nd at CONVENTION CENTER PARKING LOT, NW.
AS BUILT

GROVE and COPPER, NE.
AS BUILT

0 8 8 1

CHARLESTON and COPPER, NE.
AS BUILT

AS BUILT			
REVISIONS			
NO.	DATE	DESCRIPTION	BY
1			
2			
3			
4			

DATE 8/20/80

SCALE 1" = 10'

DESIGNED F.D.L.

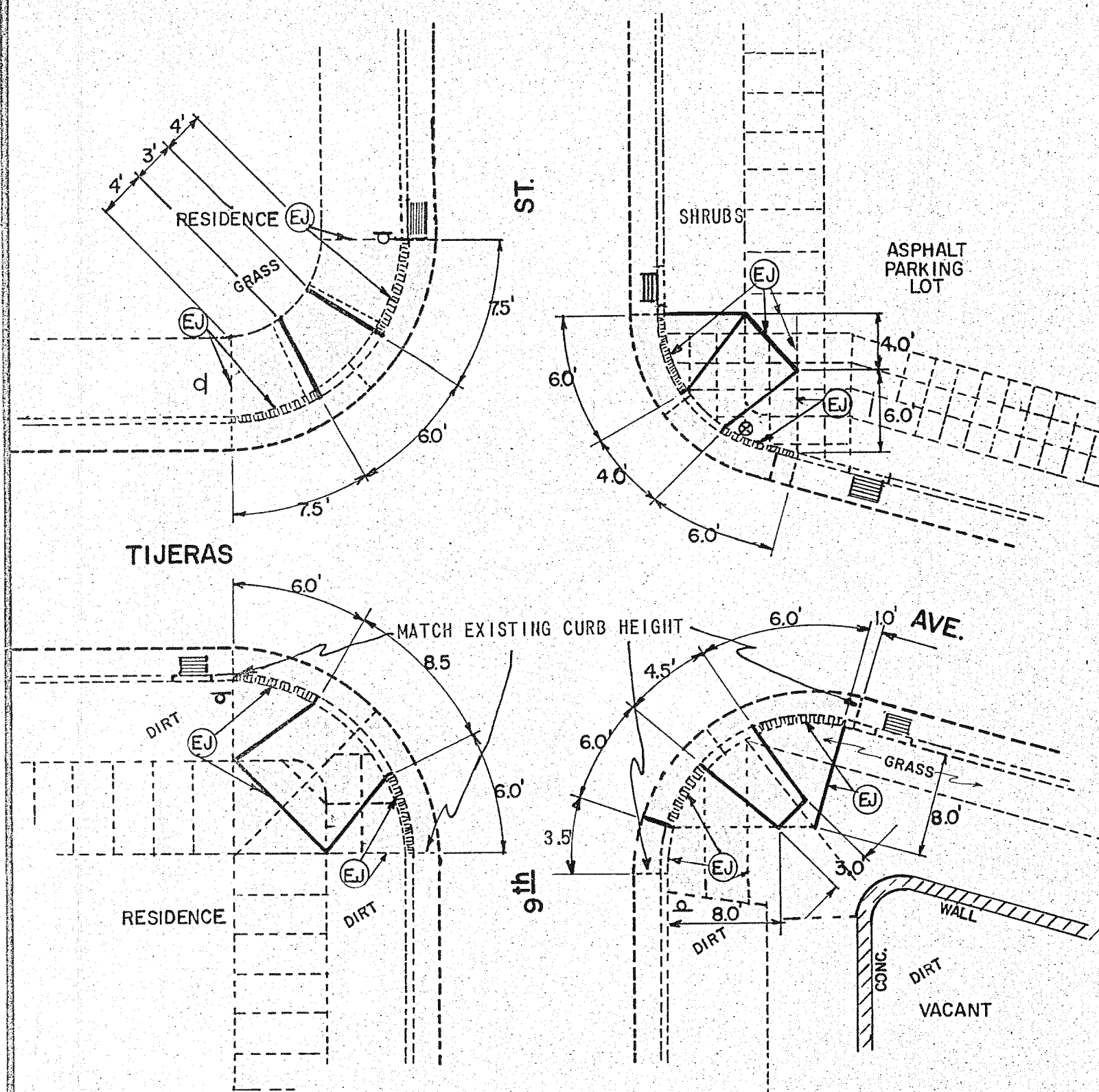
DRAWN L.J.B.

JOB NO. _____

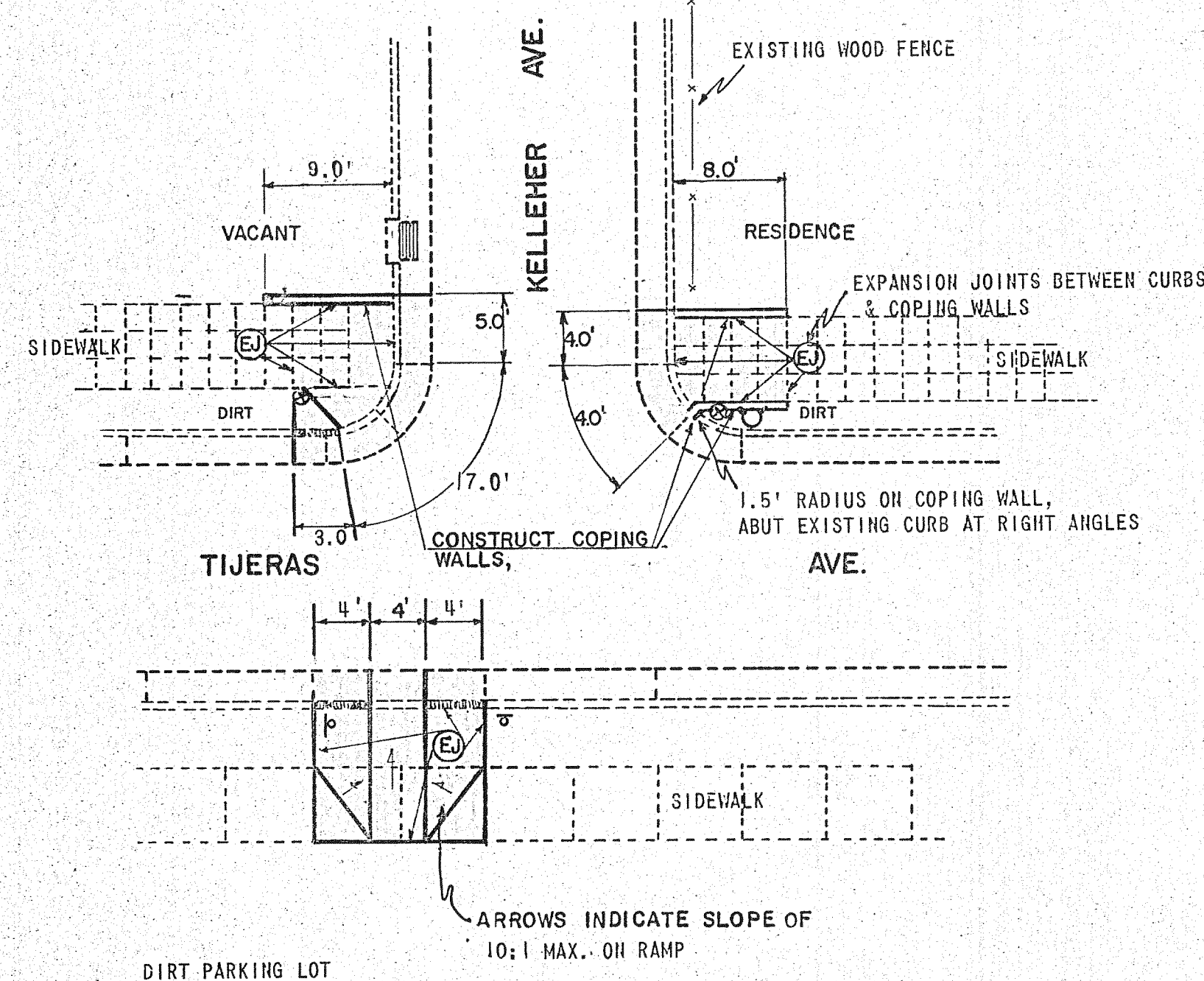
ROUBAL & ASSOCIATES
PLANNING, DESIGN, MANAGEMENT CONSULTANTS

ALBUQUERQUE, NEW MEXICO 87111

ACCESSIBILITY FOR THE HANDICAPPED
PHASE I, CURB CUTS
LA MESA PARK, CONVENTION CENTER and ROMA AVE.



9th and TIJERAS, NW.
NOT BUILT

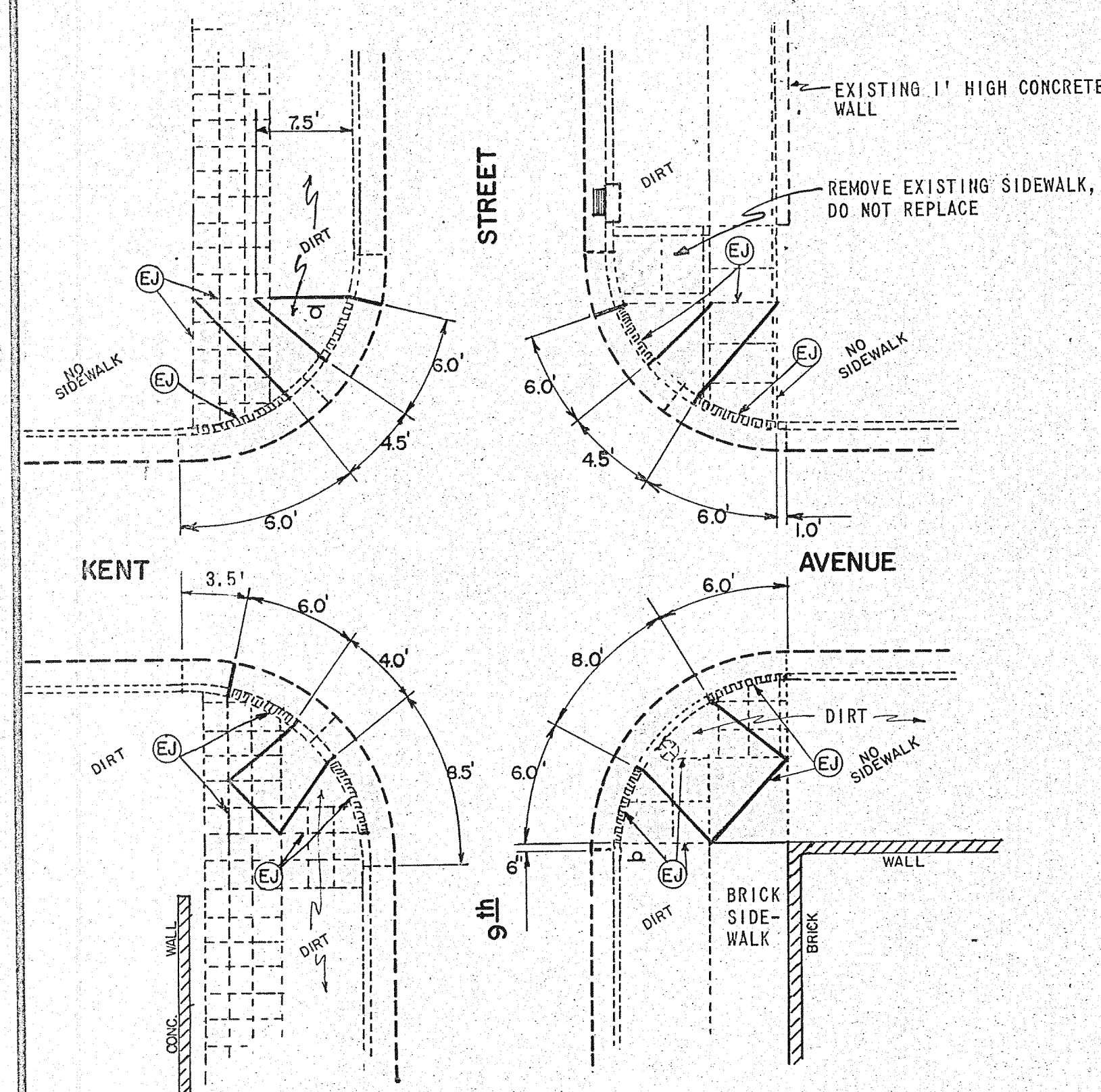


KELLEHER and TIJERAS, NW.
NOT BUILT

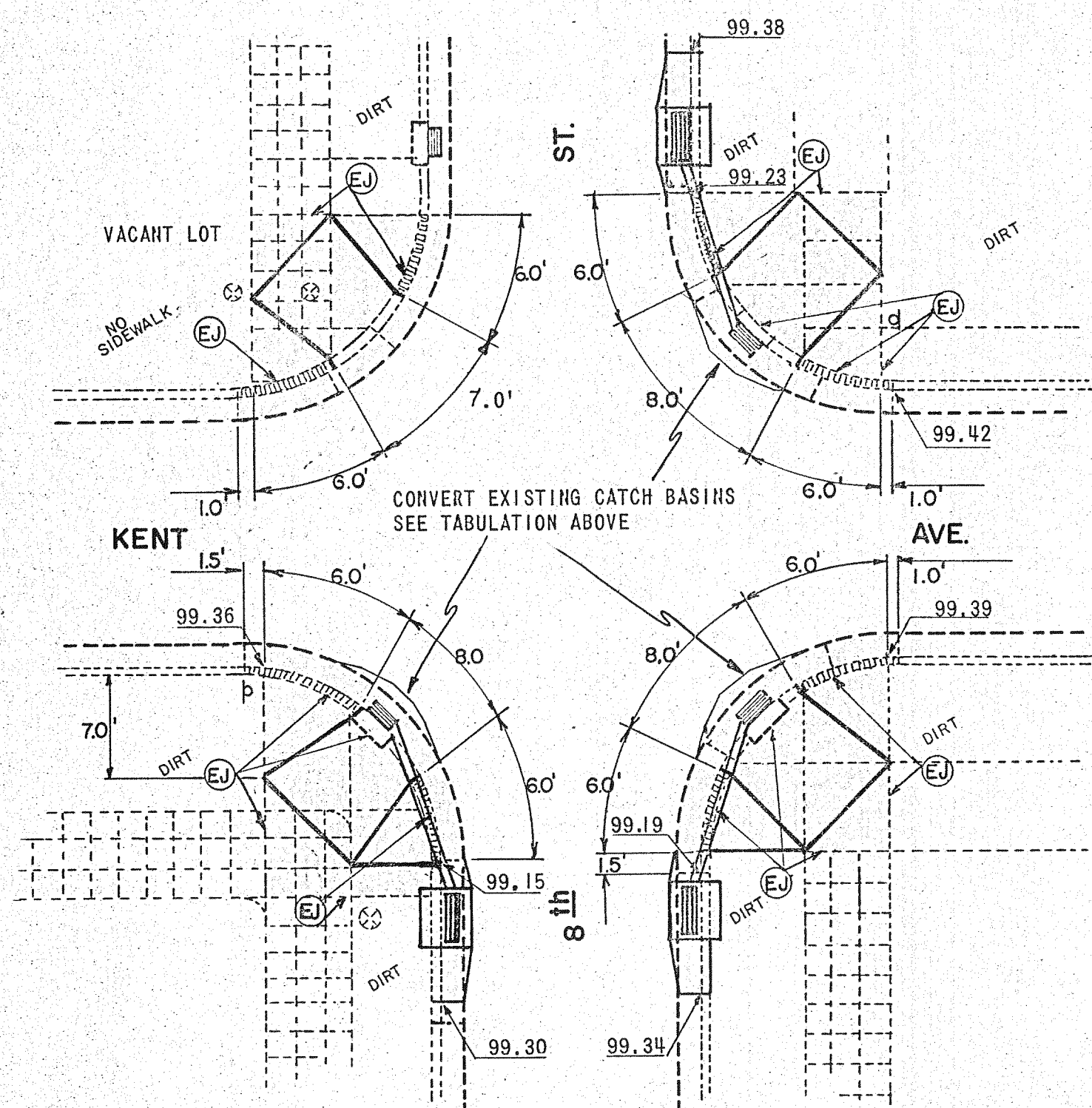
8TH & KENT, NW
NORTHEAST, SOUTHEAST, & SOUTHWEST CORNERS- CONSTRUCT TYPE "C" CATCH BASIN (CB)
SEE STANDARD DETAIL K-4. CONVERT EXISTING CB TO JUNCTION BOX (JB) PER DETAIL D,
SHEET 3. FURNISH & INSTALL (F&I) CLASS IV RCP
LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

CORNER	R C P			UNIT	ELEVATIONS		
	LENGTH	DIA.	SLOPE		GRATE COVER	INV. IN	INV. OUT
NE	12' 18"	18"	.011	CB	99.03	-	96.05
				JB	99.34	94.76	94.51
SE	11' 12"	12"	.005	CB	98.99	-	96.89
				JB	99.29	96.83	96.73
SW	12' 12"	12"	.005	CB	98.95	-	97.12
				JB	99.25	97.06	96.96

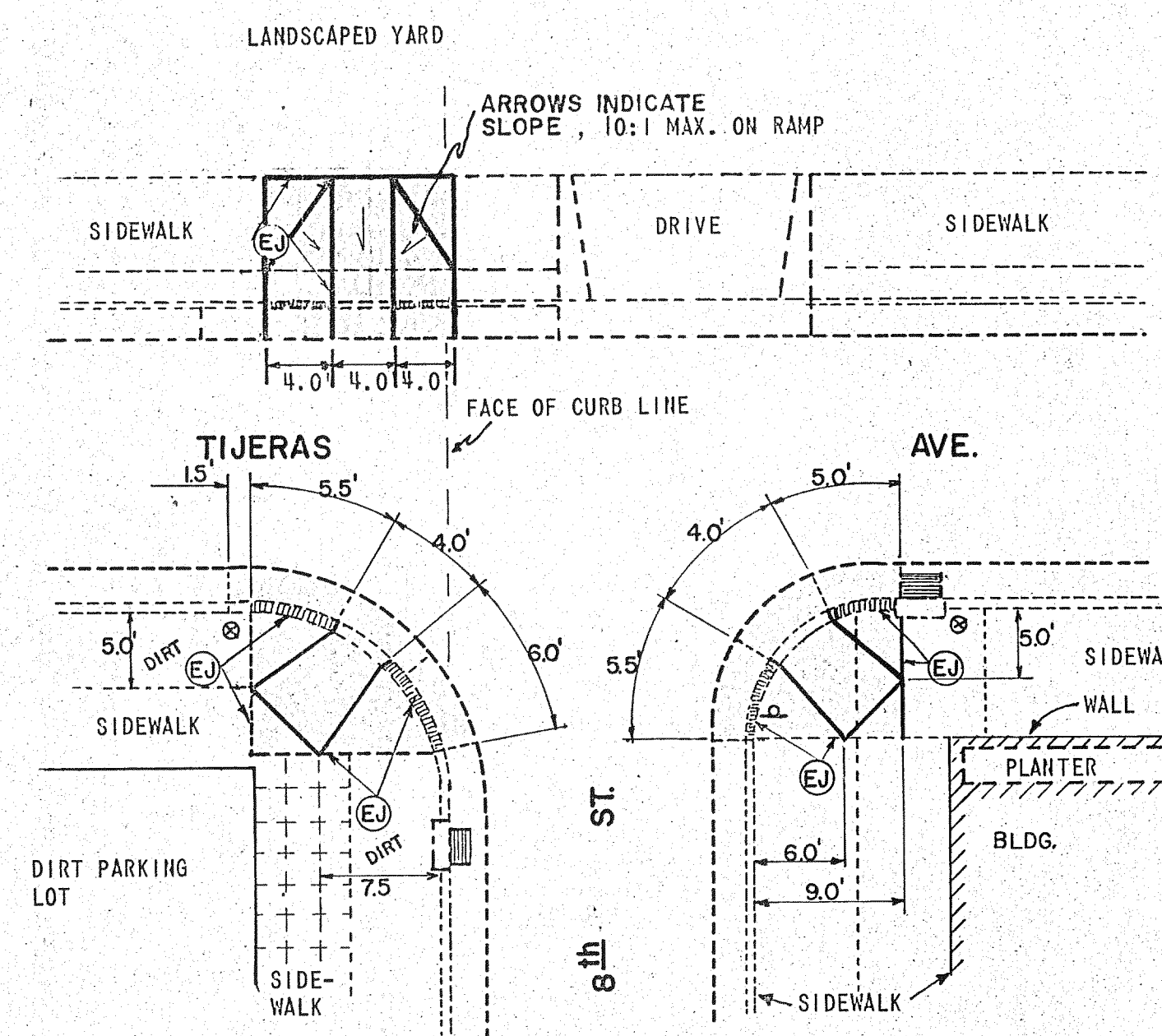
REFERENCE ELEVATION: 100.00 AT SE CORNER, TOP OF CURB, CENTERLINE OF RETURN



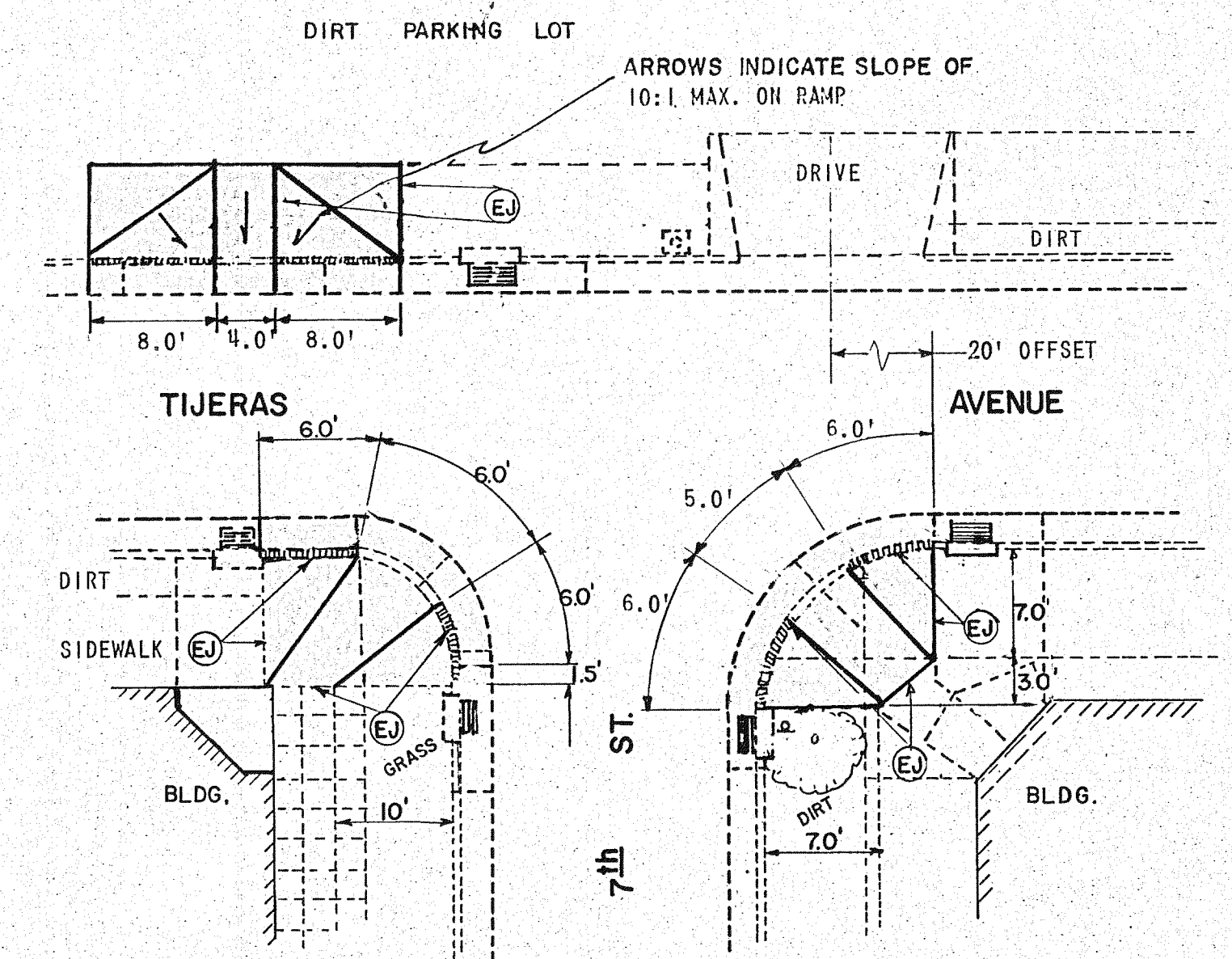
9th and KENT, NW.
NOT BUILT



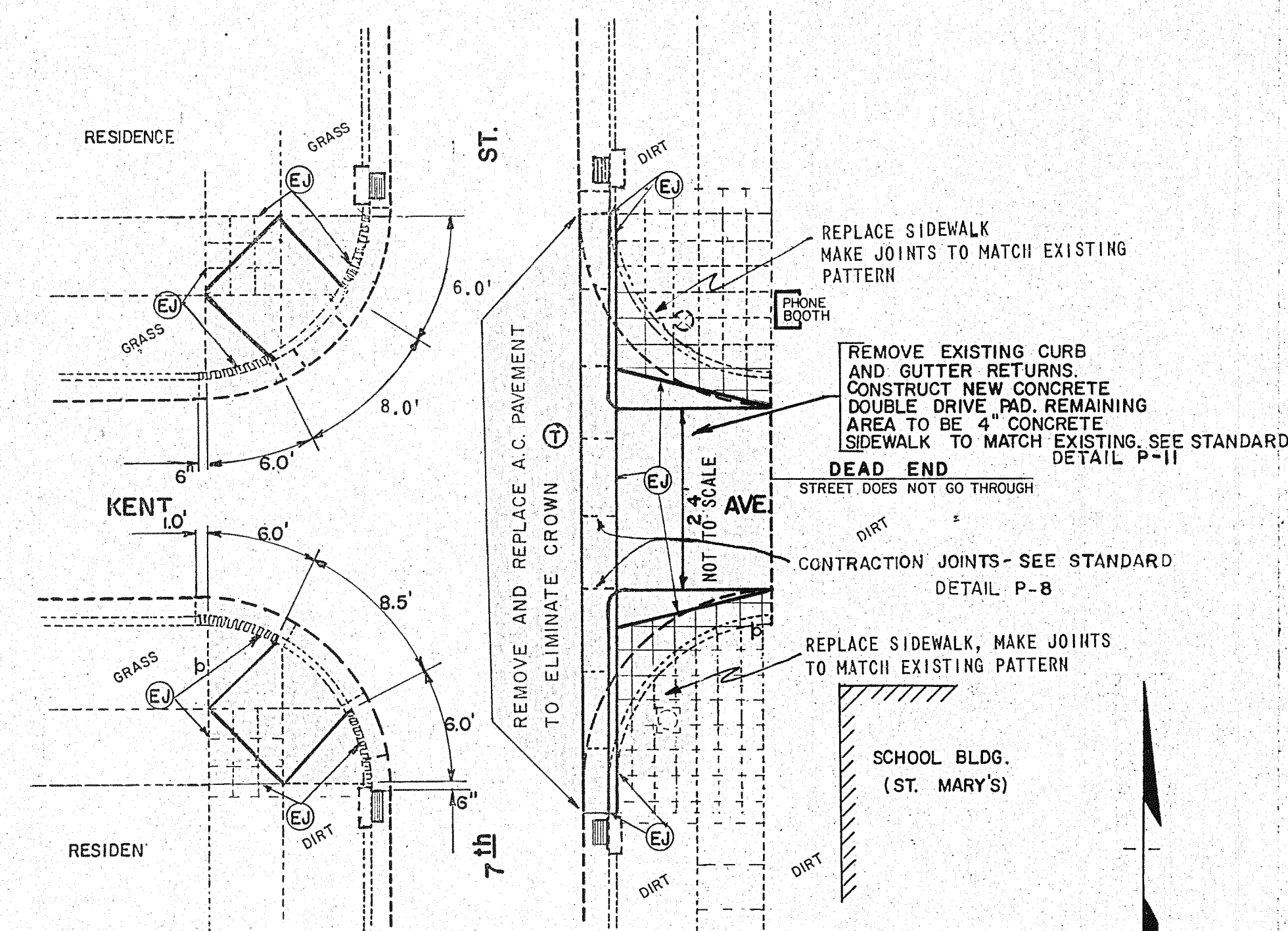
8th and KENT, NW.
NOT BUILT



8th and TIJERAS, NW.
NOT BUILT



7th and TIJERAS, NW.
NOT BUILT



7th and KENT, NW.
NOT BUILT

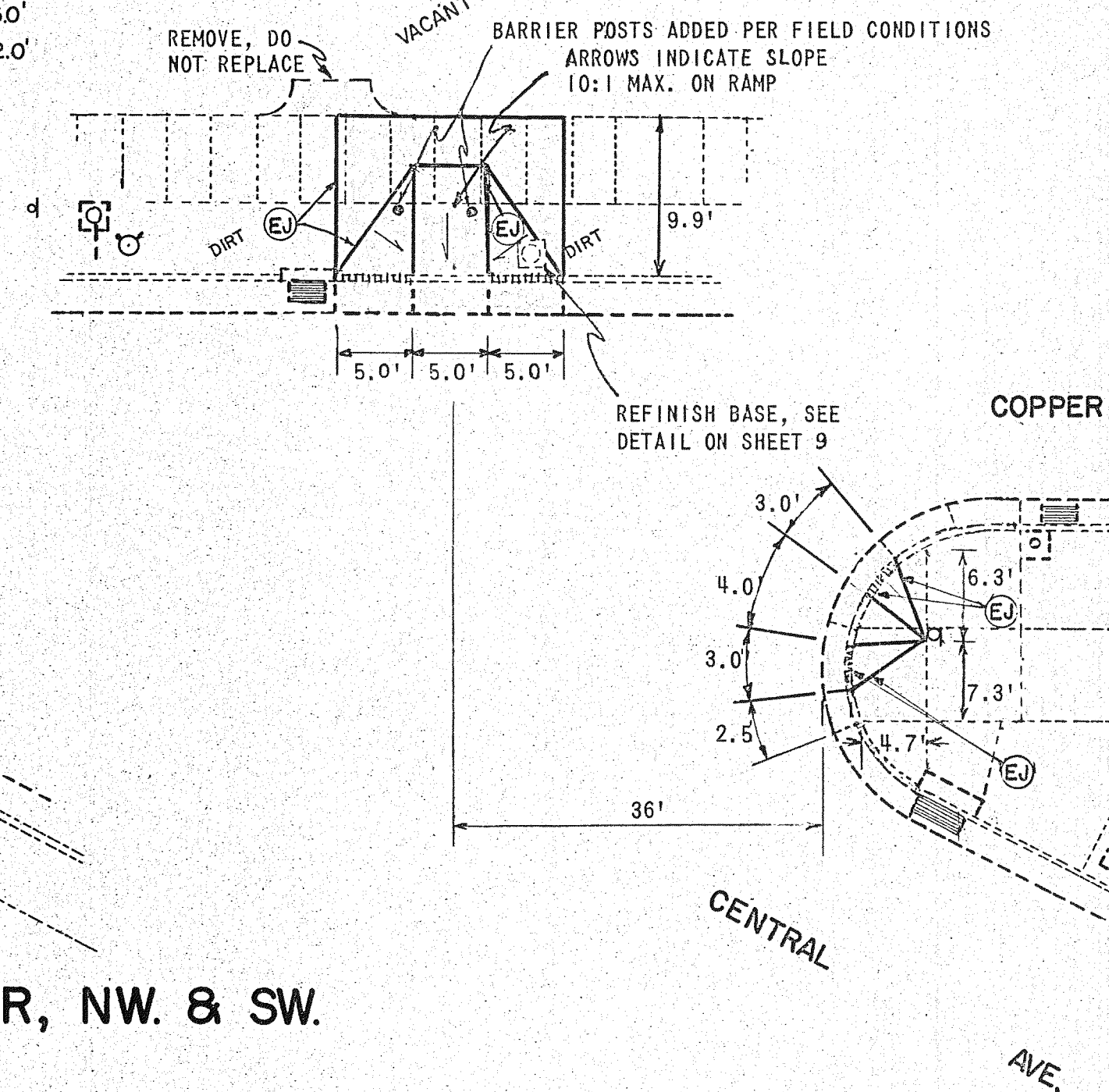
LEGEND

LENGTH OF CURB AND GUTTER MEASURE AT FACE OF CURB	EXISTING	NEW
CONSTRUCTION JOINTS	EXISTING	NEW
SHADING SHOWS AREA OF CURB, GUTTER, AND SIDEWALK TO BE REMOVED	EXISTING	NEW
1/2" LIP AT GUTTER LINE	EXISTING	NEW
TAPER CURB FROM RAMP TO SIDEWALK	EXISTING	NEW
COPING WALL, SEE DETAIL	EXISTING	NEW
TRAFFIC SIGNAL	EXISTING	NEW
MAST ARM	EXISTING	NEW
PEDISTAL	EXISTING	NEW
TRAFFIC CONTROL BOX	EXISTING	NEW
SIGN, TRAFFIC CONTROL	EXISTING	NEW
STREET LIGHT	EXISTING	NEW
POWER POLE	EXISTING	NEW
ELECTRICAL JUNCTION BOX	EXISTING	NEW
FIRE ALARM PULL BOX	EXISTING	NEW
FIRE HYDRANT	EXISTING	NEW
STORM DRAIN INLET	EXISTING	NEW
MANHOLES	EXISTING	NEW
SEWER	EXISTING	NEW
TELEPHONE	EXISTING	NEW
WATER METER OR VALVE	EXISTING	NEW
GAS VALVE	EXISTING	NEW
EXPANSION JOINT	EXISTING	NEW

NO.	DATE	REVISIONS	BY
1			
2			
3			
4			

DATE 8/20/80	SCALE: 1" = 10'
DESIGNED: F.D.L.	DRAWN: L.J.B.
JOB NO.	

ROUBAL & ASSOCIATES PLANNING, DESIGN, MANAGEMENT CONSULTANTS	ACCESSIBILITY FOR THE HANDICAPPED PHASE I, CURB CUTS TIJERAS and KENT AVE'S.	SHEET 6 of 11
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LENGTH OF CURB AND GUTTER
 MEASURE AT FACE OF CURB
 CONSTRUCTION JOINTS
 SHADING SHOWS AREA OF CURB, GUTTER,
 AND SIDEWALK TO BE REMOVED
 1/2" LIP AT GUTTER LINE
 TAPER CURB FROM RAMP
 TO SIDEWALK
 COPING WALL, SEE DETAIL

	EXISTING	NEW
TRAFFIC SIGNAL MAST ARM PEDISTAL		
TRAFFIC CONTROL BOX		
SIGN, TRAFFIC CONTROL		
STREET LIGHT		
POWER POLE		
ELECTRICAL JUNCTION BOX		
FIRE ALARM PULL BOX		
FIRE HYDRANT		
STORM DRAIN INLET		
MANHOLES SEWER TELEPHONE		
WATER METER OR VALVE		
GAS VALVE		
EXPANSION JOINT		

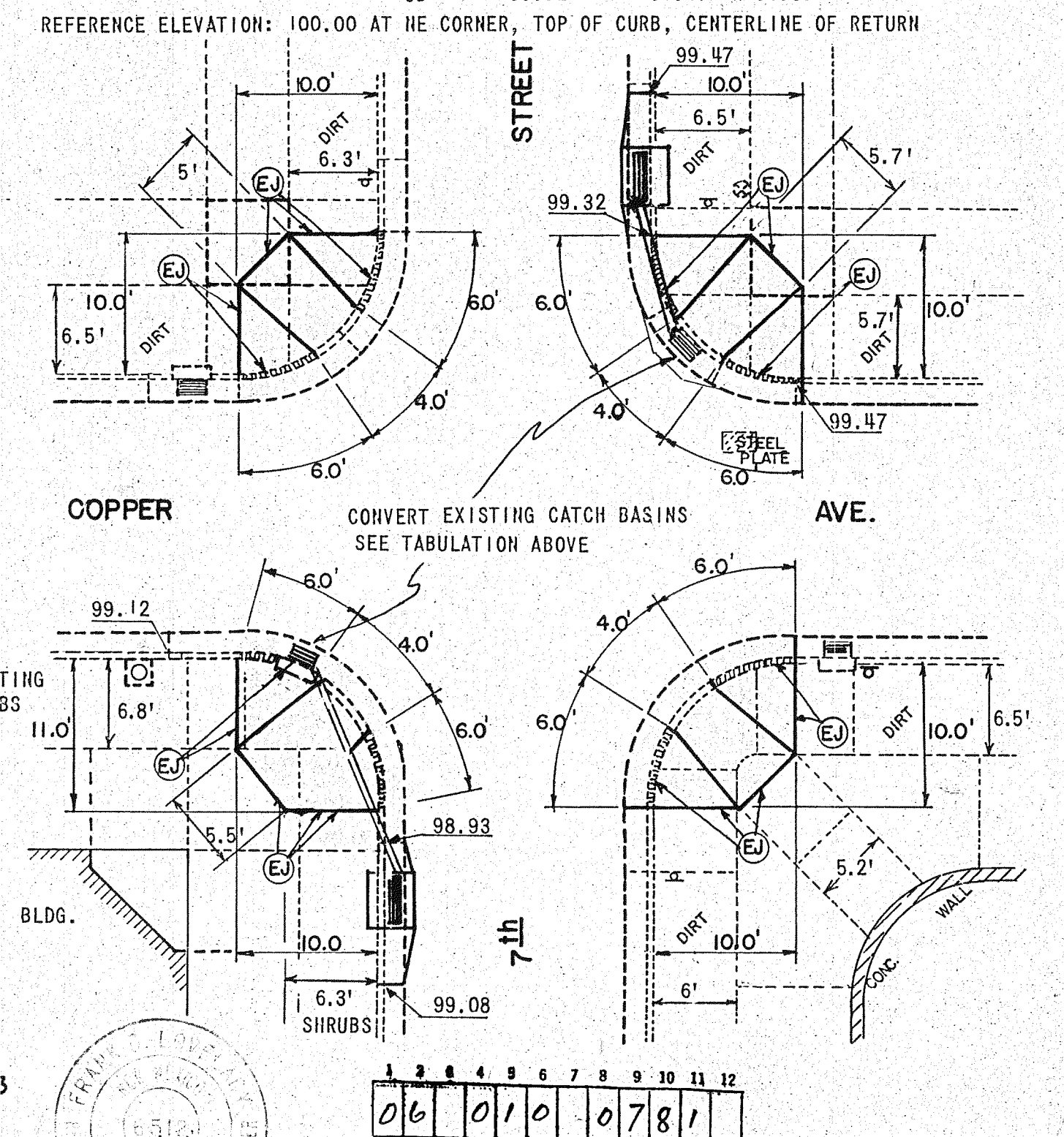
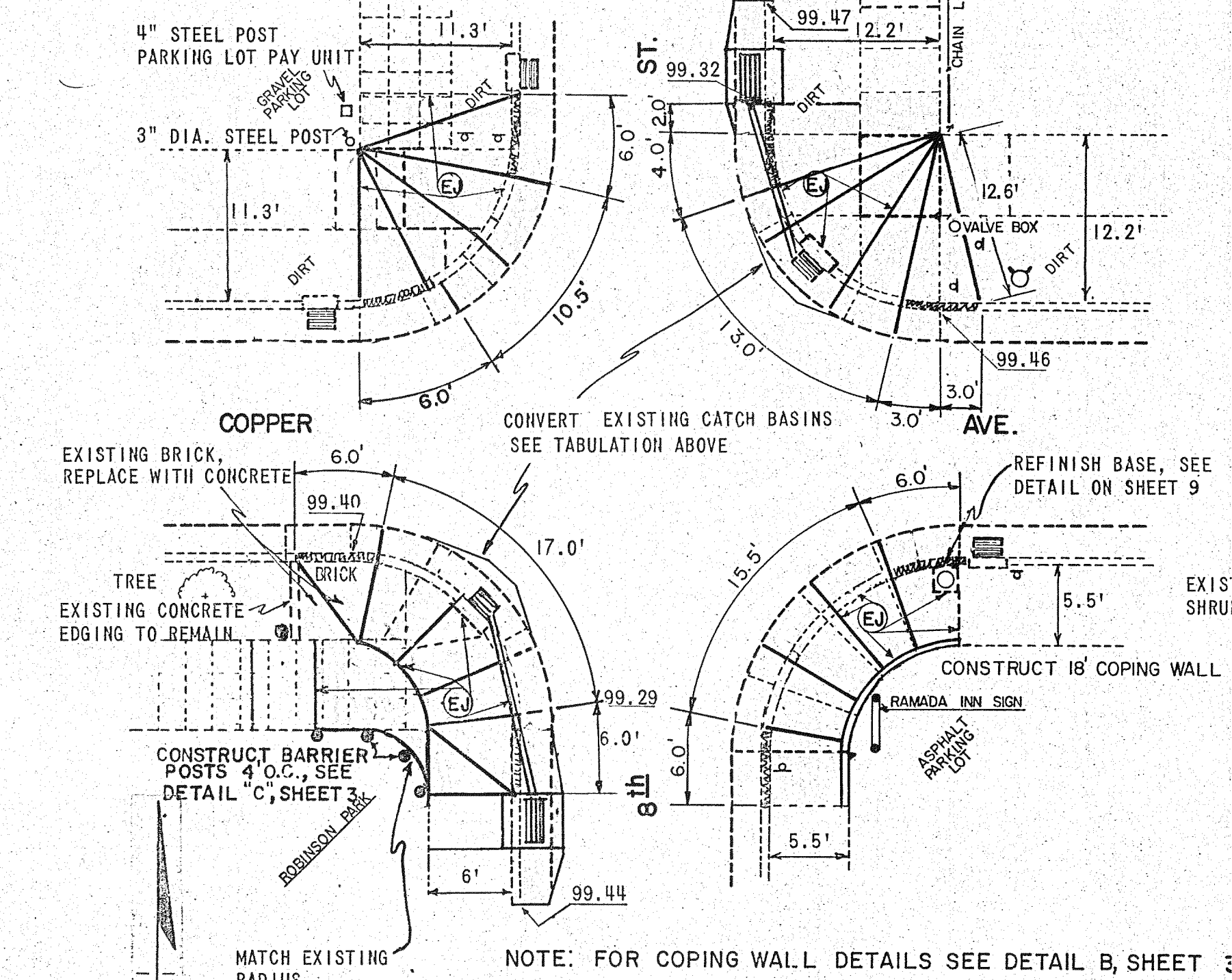
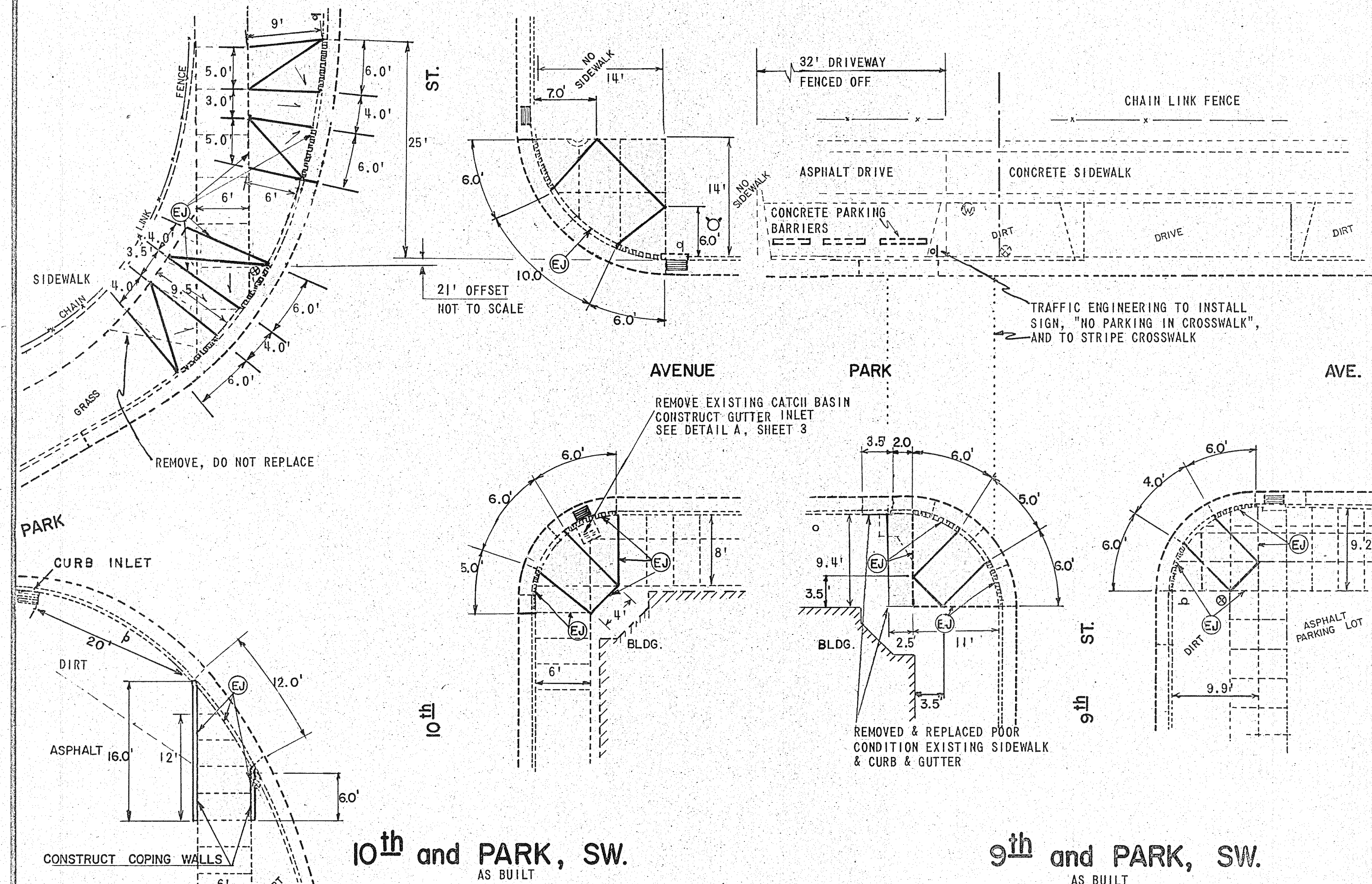
<u>CORNER</u>				<u>UNIT</u>	<u>GRATE COVER</u>	<u>INV. IN</u>	<u>INV. OUT</u>
NE	12'	12"	.005	- CB	99.12	-	96.99
				JB	99.39	96.93	96.83
SW	15'	12"	.004	-	99.09	-	97.48
				JB	99.34	97.42	97.32

REFERENCE ELEVATION: 100.00 AT SW CORNER, TOP OF CURB, CENTERLINE OF RETURN

7TH & COPPER, NW

NE & SW CORNERS- CONSTRUCT TYPE "C" CATCH BASIN(CB), SEE STANDARD DETAIL K-4, CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP. LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

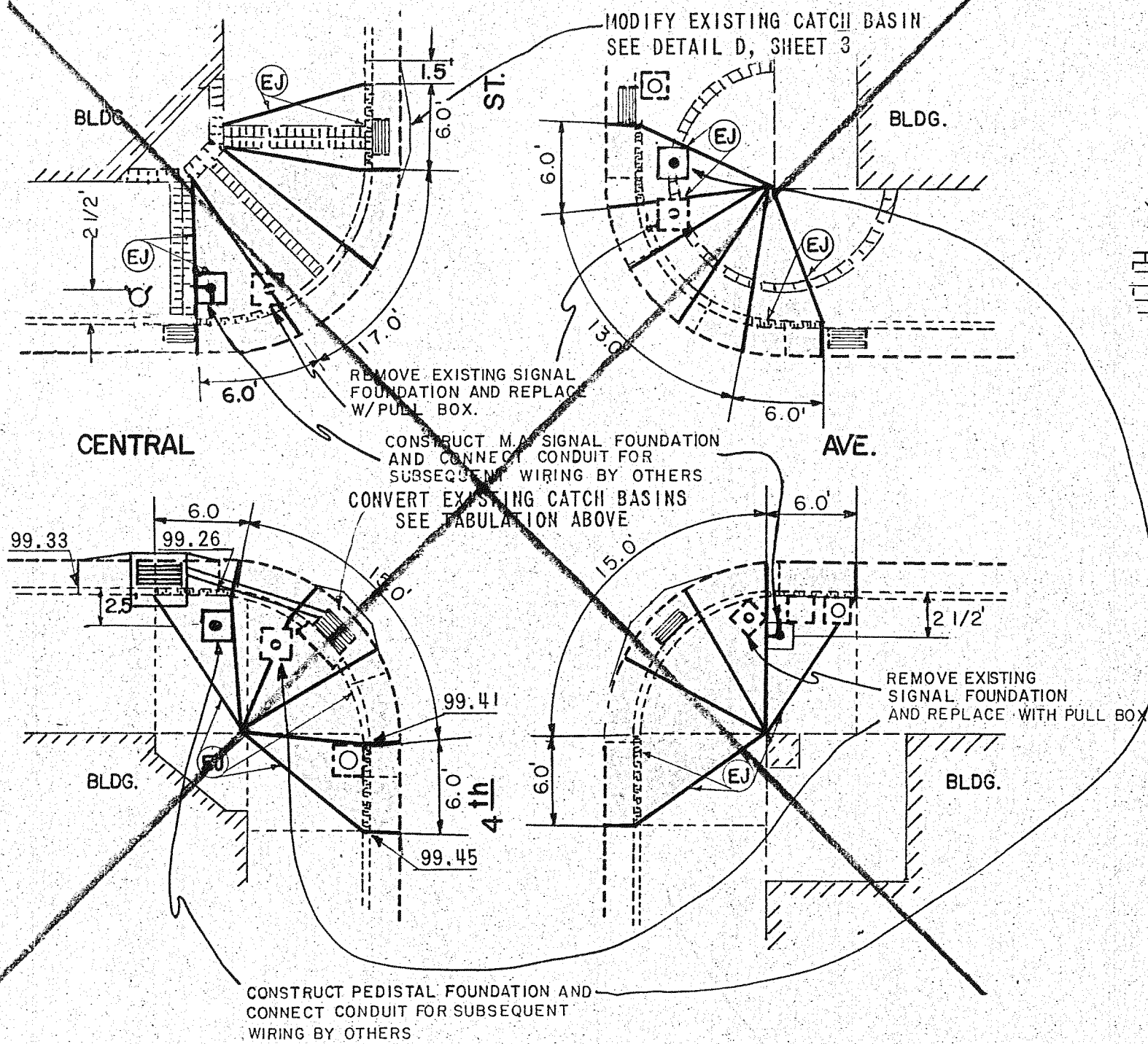
CORNER	LENGTH	DIA.	SLOPE	UNIT	ELEVATIONS		
					GRATE COVER	INV. IN	INV. OUT
NE	10'	18"	.14	CB	99.12	-	96.14
				JB	99.39	94.79	94.54
SW	12'	12"	.008	CB	98.73	-	96.58
				JB	99.02	96.49	96.39



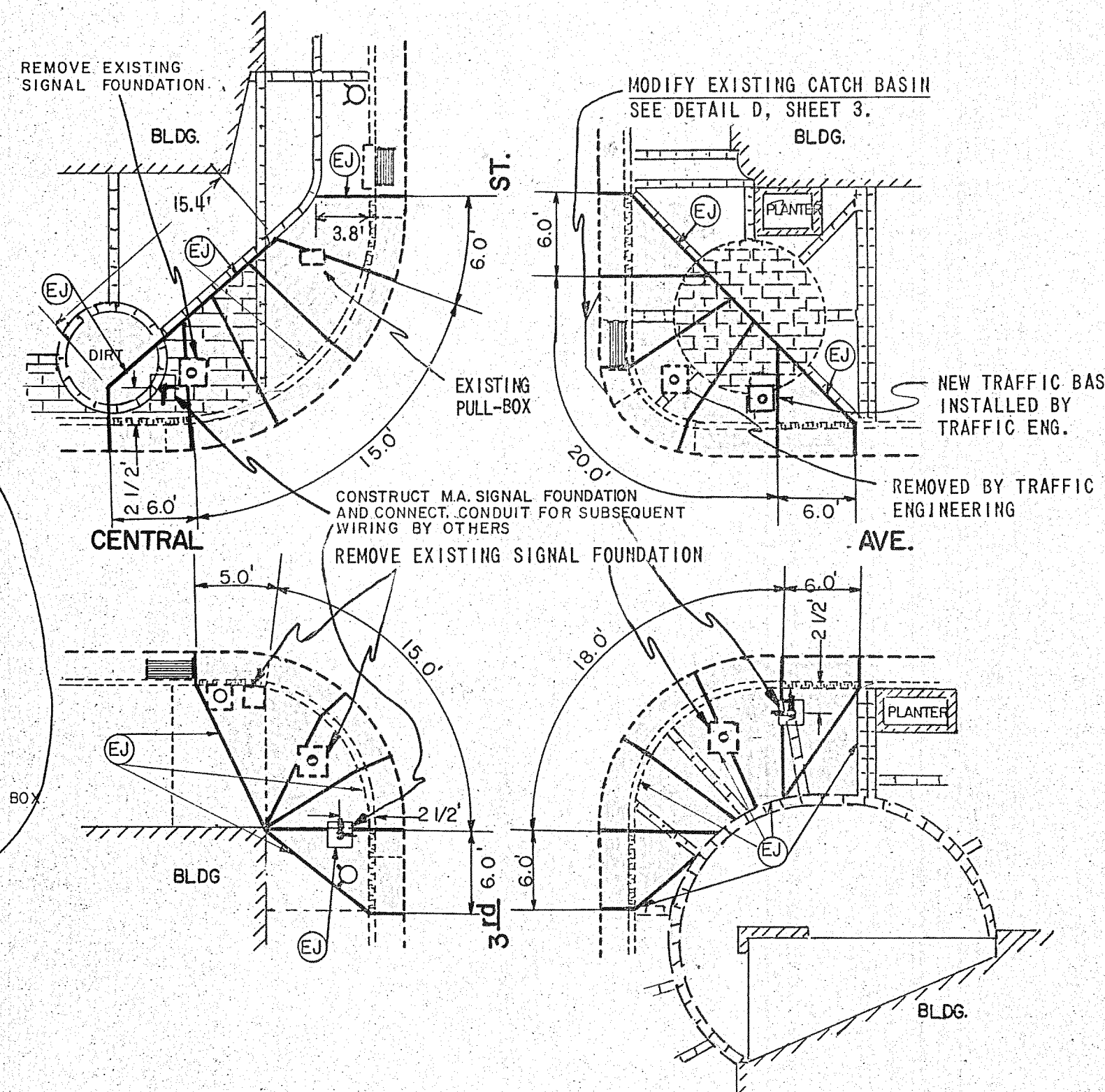
4TH & CENTRAL, NW & SW
SE & SW CORNERS- CONSTRUCT TYPE "C" CATCH BASIN (CB), SEE STANDARD DETAIL K-4.
CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP.
LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

CORNER	LENGTH	DIA.	SLOPE	UNIT	ELEVATIONS		
					GRATE COVER	INV. IN	INV. OUT
SW	10'	18"	.006	CB	98.98	-	96.33
					99.29	96.27	96.17

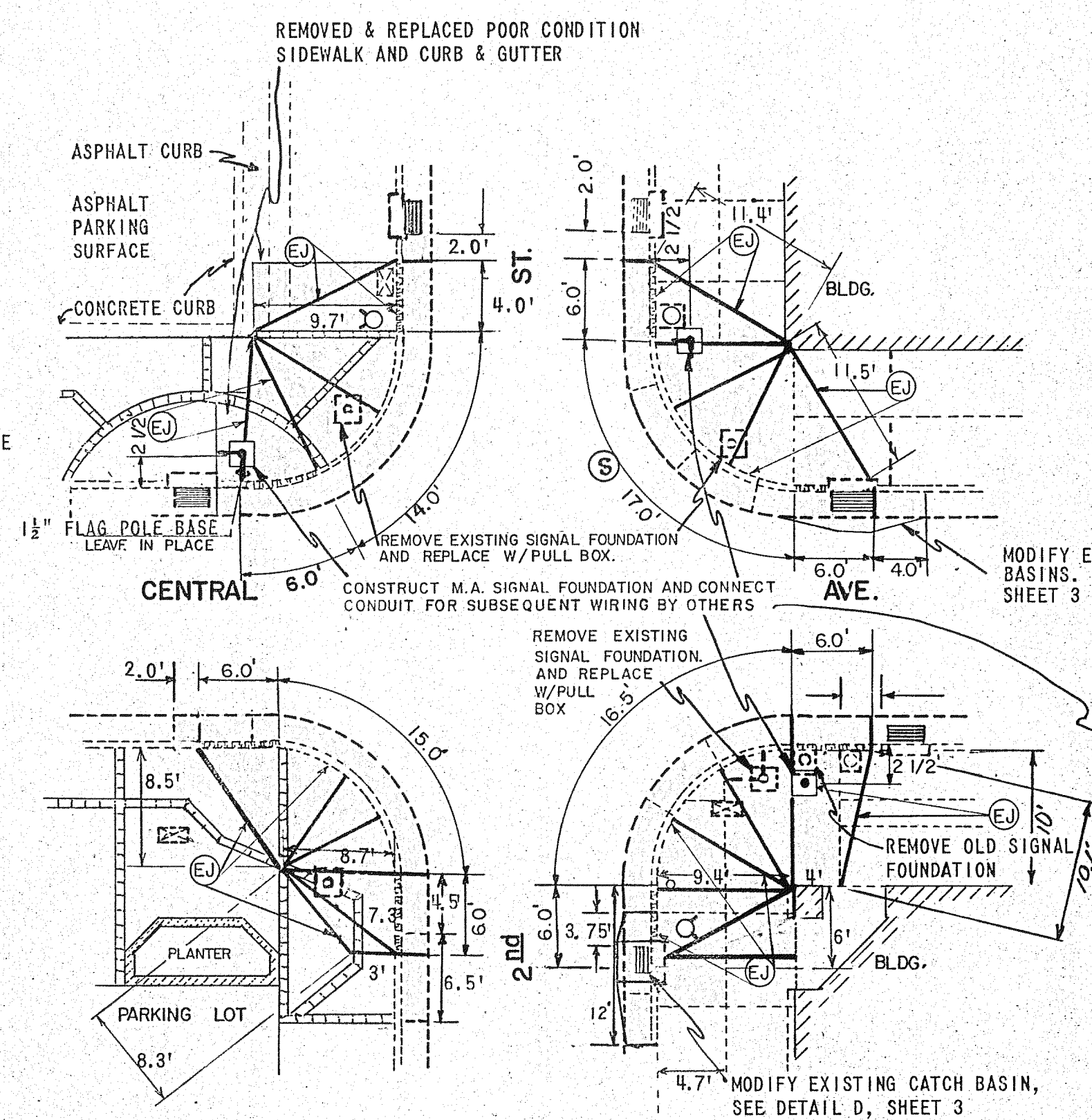
SE DUE TO CONSTRUCTION OF BUILDING ON SE CORNER OF THIS INTERSECTION,
DESIGN DATA NOT AVAILABLE. DRAINAGE MODIFICATIONS TO BE FIELD DESIGNED.
REFERENCE ELEVATION: 100.00 AT SW CORNER, TOP OF CURB, CENTERLINE OF RETURN



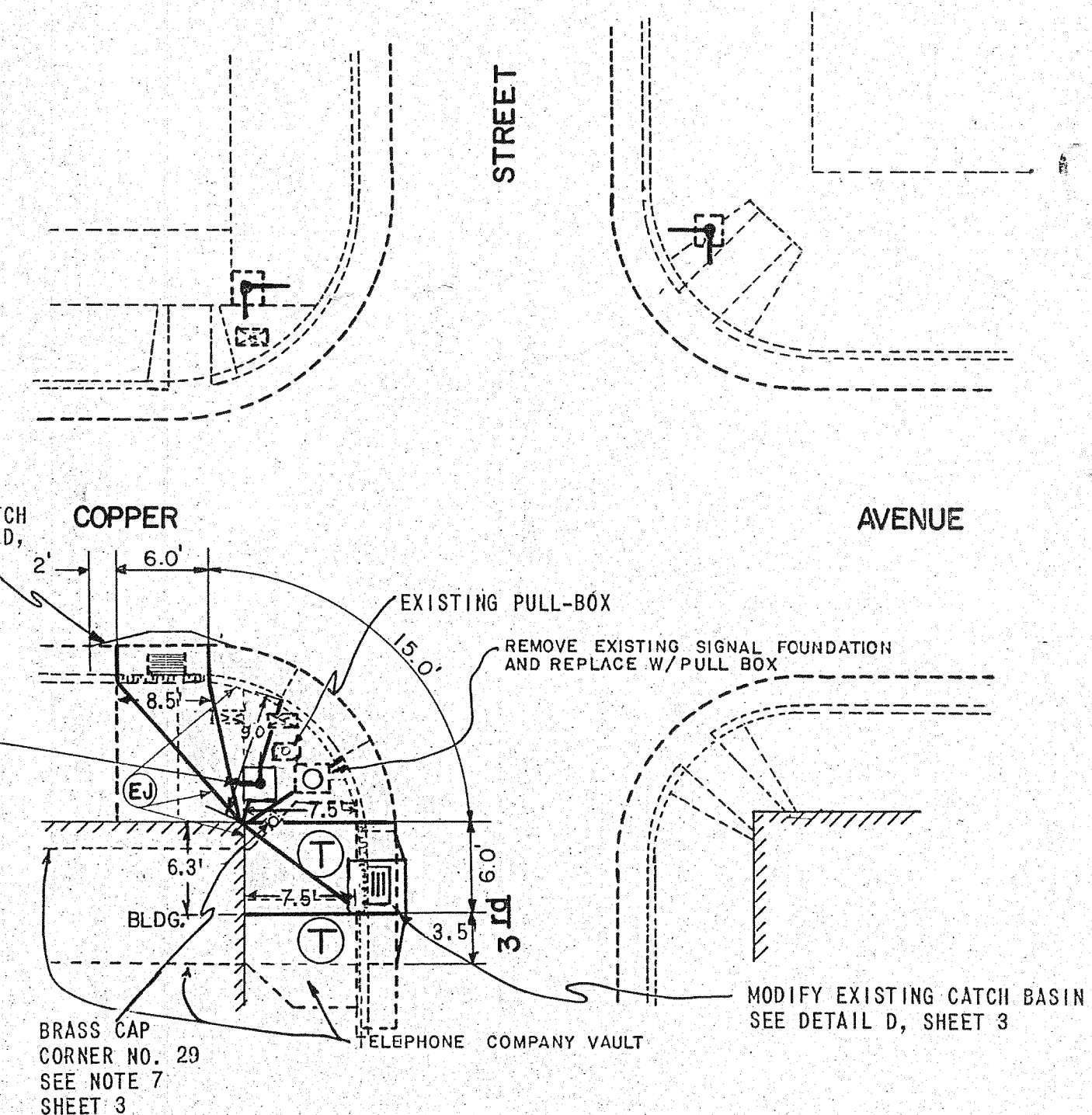
4th and CENTRAL, NW & SW.
NOT BUILT



3rd and CENTRAL, NW & SW.
AS BUILT



2nd and CENTRAL, NW & SW.
AS BUILT

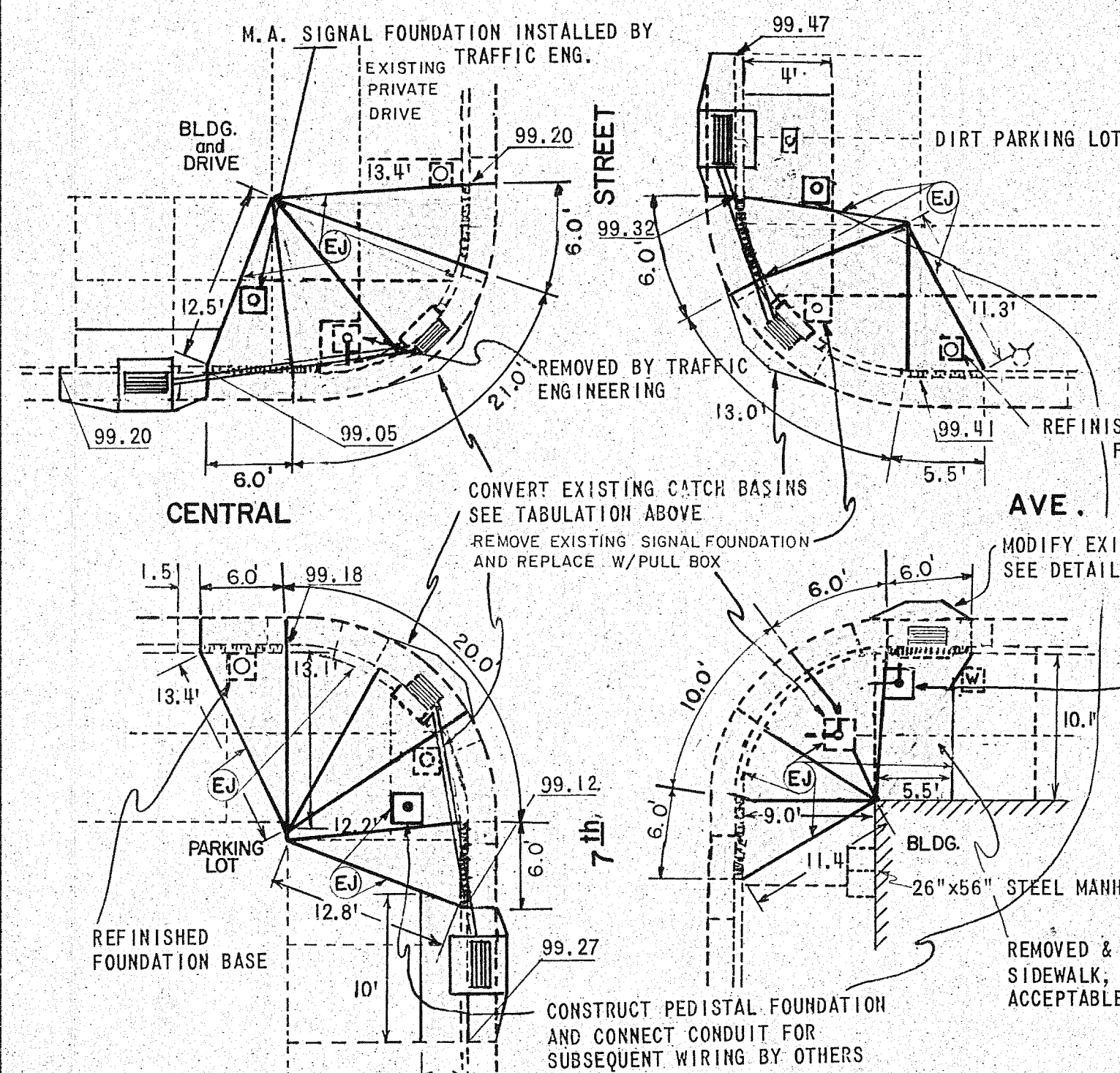


3rd and COPPER, NW.
AS BUILT

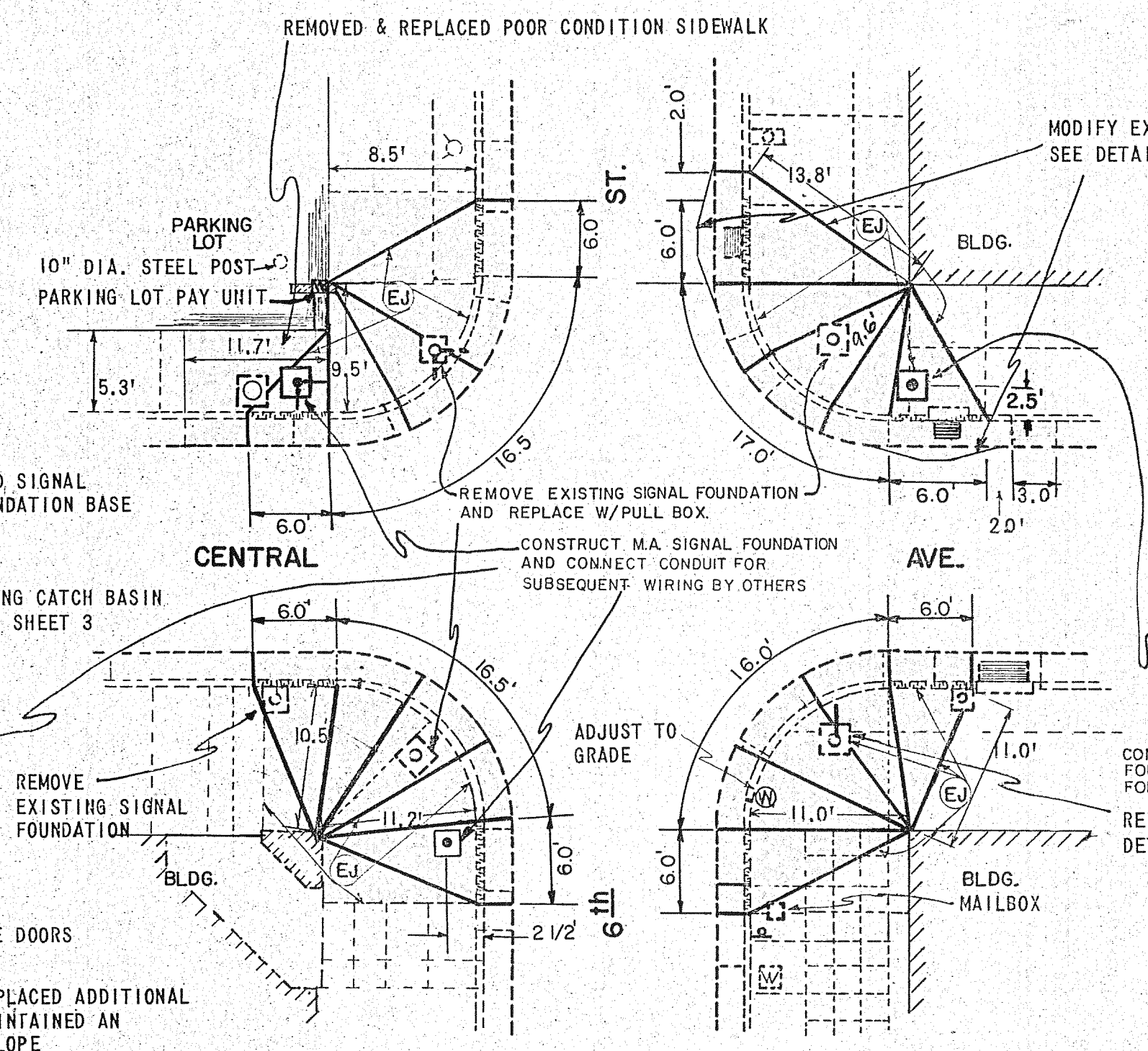
7TH & CENTRAL, NW & SW
NE, NW & SW CORNERS- CONSTRUCT TYPE "C" CATCH BASIN (CB), SEE STANDARD DETAIL K-4.
CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP.
LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

CORNER	LENGTH	DIA.	SLOPE	UNIT	ELEVATIONS		
					GRATE COVER	INV. IN	INV. OUT
NE	12'	18"	.027	CB	99.12	-	96.47
					99.37	96.15	96.05
NW	17'	12"	.003	CB	98.85	-	96.76
					99.12	96.71	96.61
SW	17'	12"	.005	CB	98.92	-	96.97
					99.15	96.91	96.81

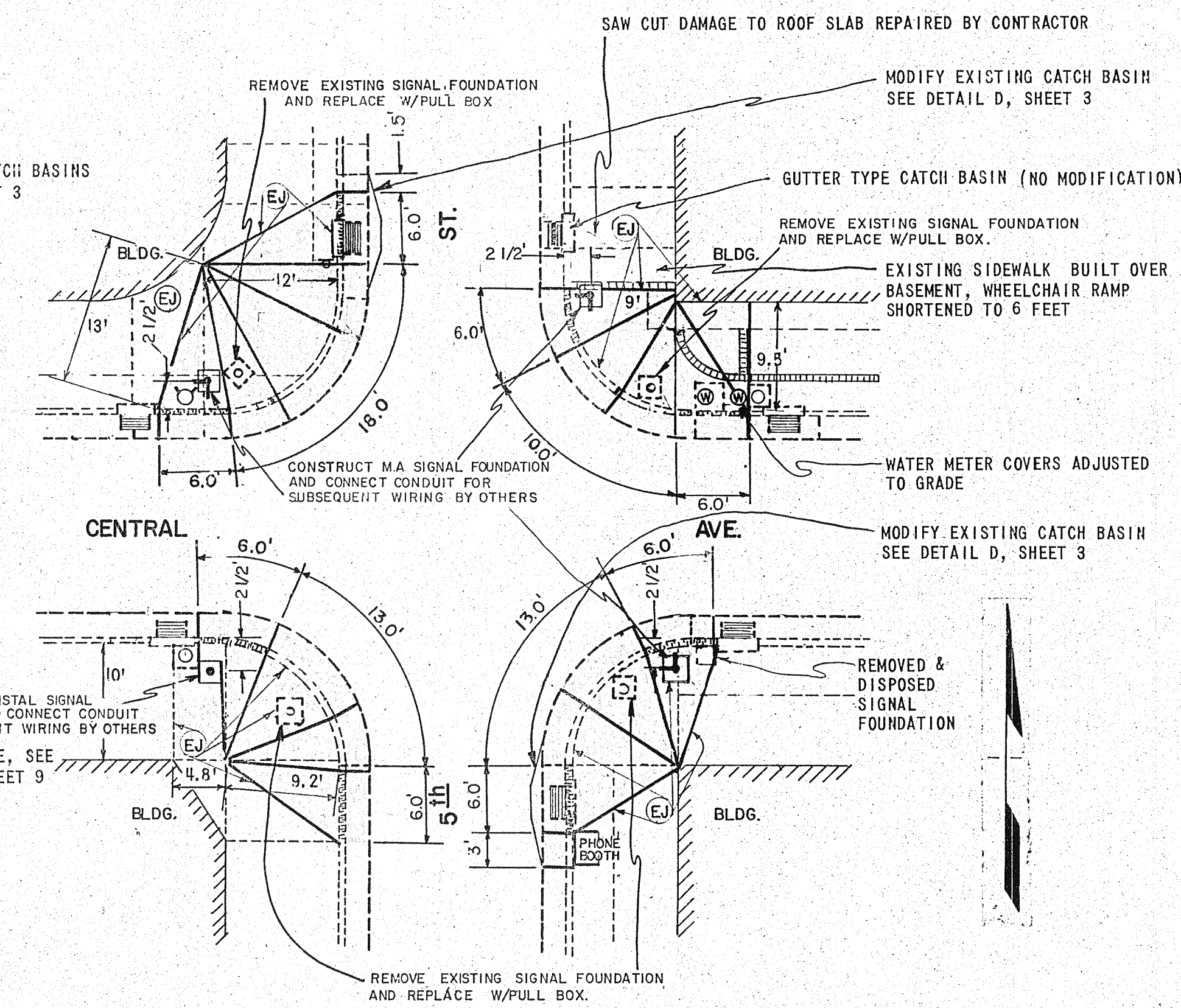
REFERENCE ELEVATION: 100.00 AT NE CORNER, TOP OF CURB, CENTERLINE OF RETURN



7th and CENTRAL, NW & SW.
AS BUILT



6th and CENTRAL, NW & SW.
AS BUILT



5th and CENTRAL, NW & SW.
AS BUILT

LEGEND

LENGTH OF CURB AND GUTTER MEASURED AT FACE OF CURB	EXISTING	NEW
CONSTRUCTION JOINTS		
SHADING SHOWS AREA OF CURB, GUTTER, AND SIDEWALK TO BE REMOVED		
1/2" LIP AT GUTTER LINE		
TAPER CURB FROM RAMP TO SIDEWALK		
COPING WALL, SEE DETAIL		
TRAFFIC SIGNAL		
MAST ARM		
PEDISTAL		
TRAFFIC CONTROL BOX		
SIGN, TRAFFIC CONTROL		
STREET LIGHT		
POWER POLE		
ELECTRICAL JUNCTION BOX		
FIRE ALARM PULL BOX		
FIRE HYDRANT		
STORM DRAIN INLET		
MANHOLES		
SEWER		
TELEPHONE		
WATER METER & VALVE		
GAS VALVE		
EXPANSION JOINT		

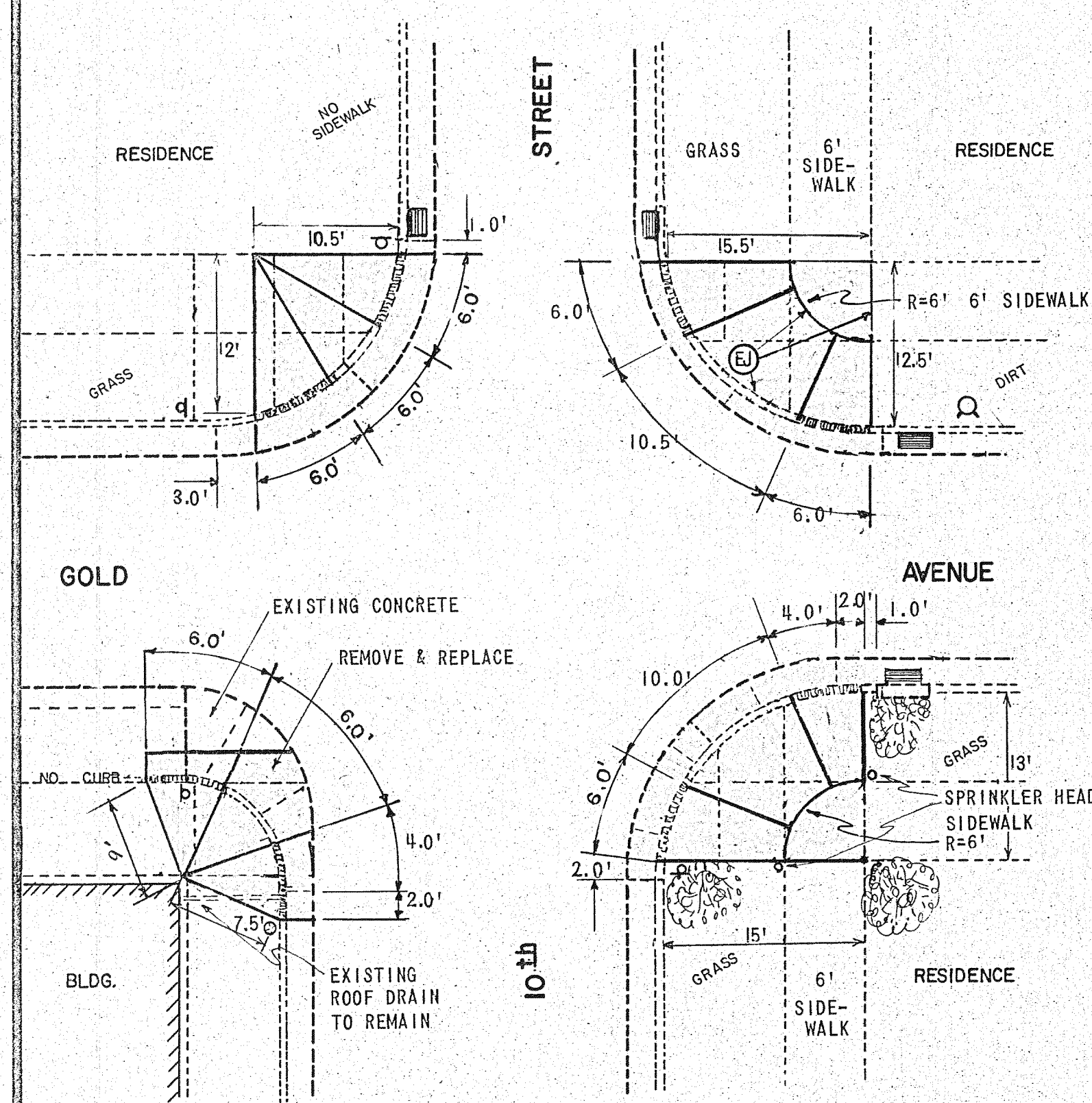
RECORD DRAWINGS

NO.	DATE	DESCRIPTION	BY
1	8/20/80	DESIGNED	ED.L.
2		DRAWN	L.J.B.
3		CHECKED	
4		APPROVED	

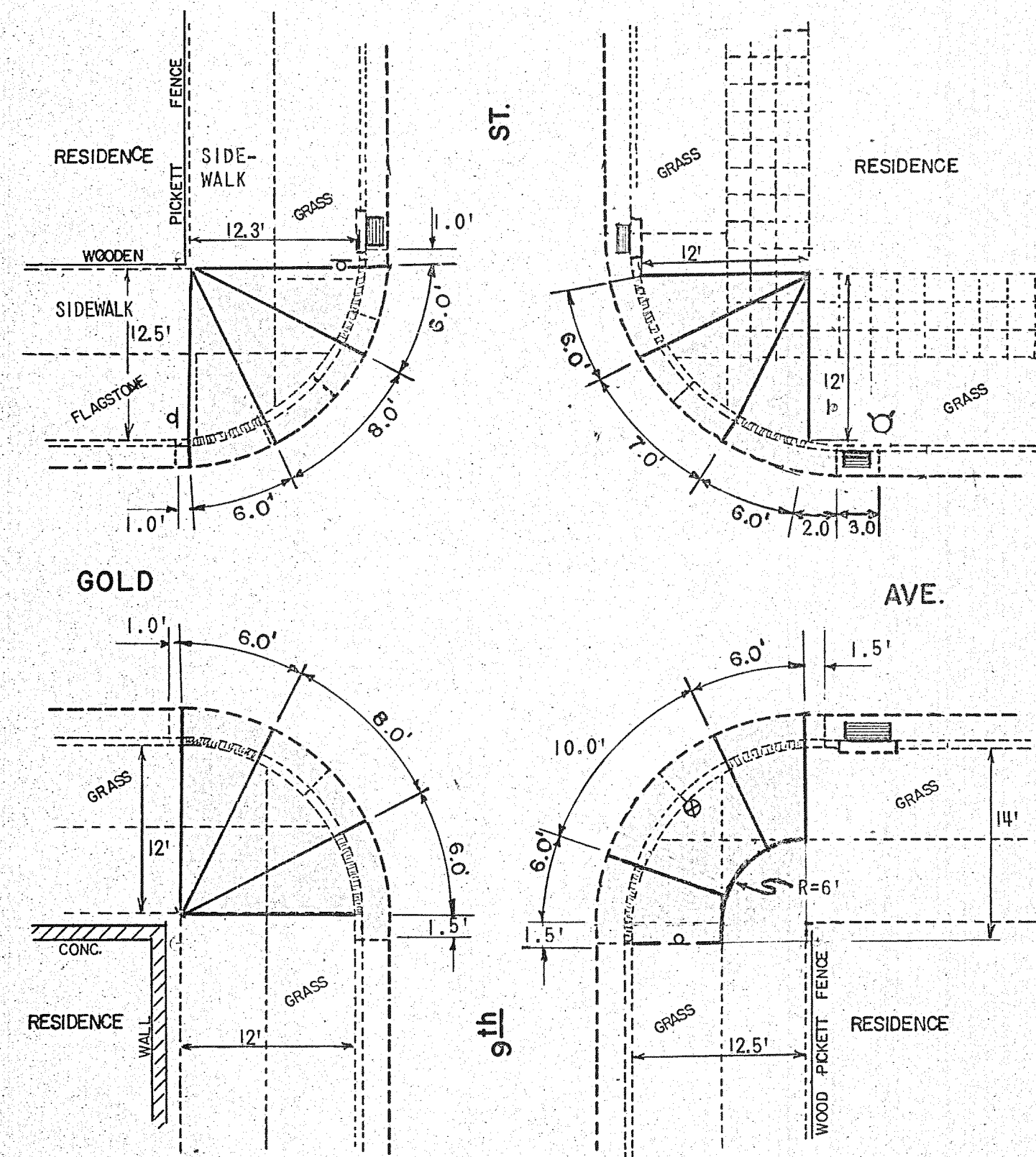
ROUBAL & ASSOCIATES
PLANNING DESIGN MANAGEMENT CONSULTANTS
ALBUQUERQUE, NEW MEXICO 87101

ACCESSIBILITY FOR THE HANDICAPPED
PHASE I, CURB CUTS
CENTRAL and COPPER AVE'S.

SHEET
8
11



10th and GOLD, SW.
AS BUILT

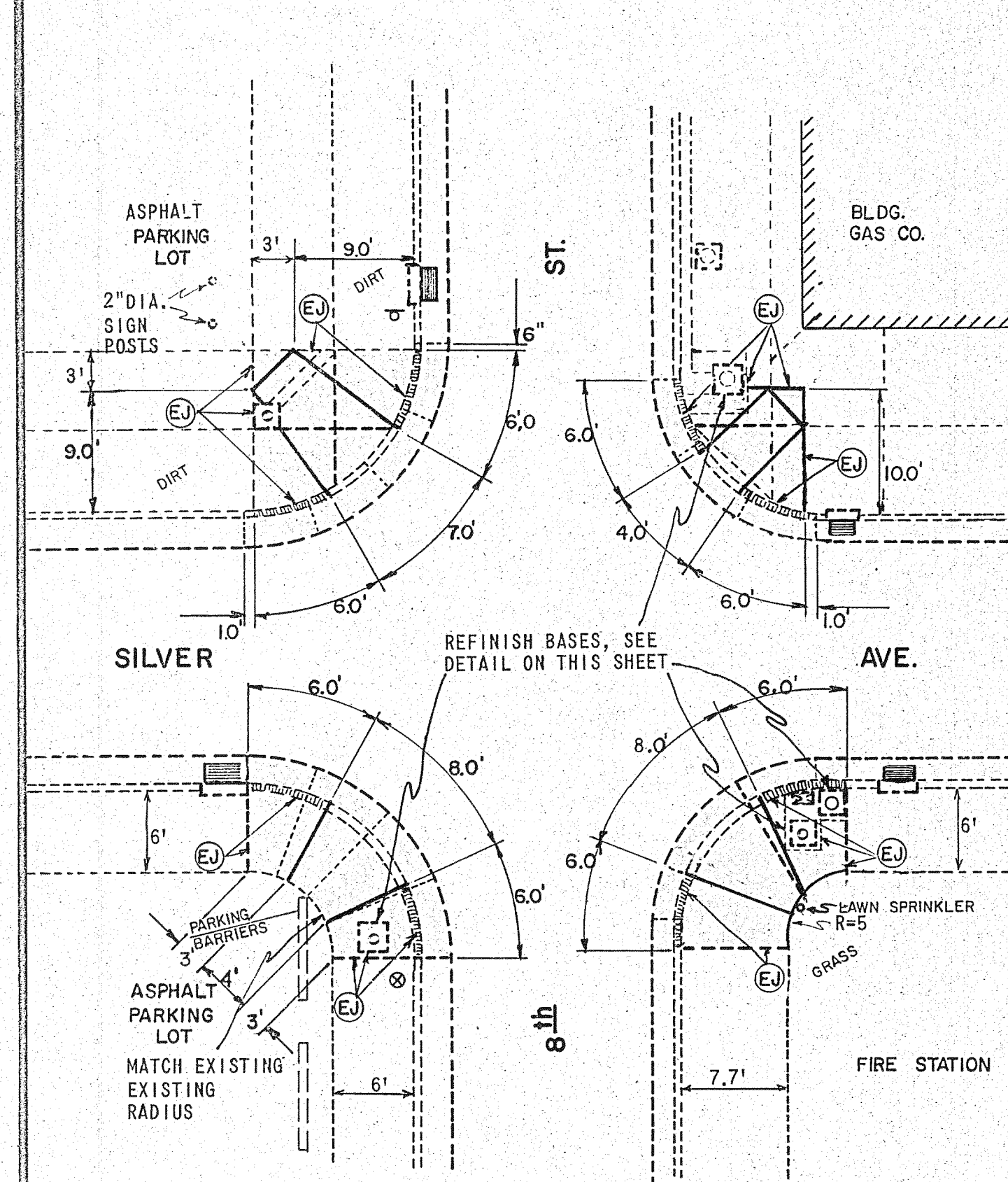


9th and GOLD, SW.
AS BUILT

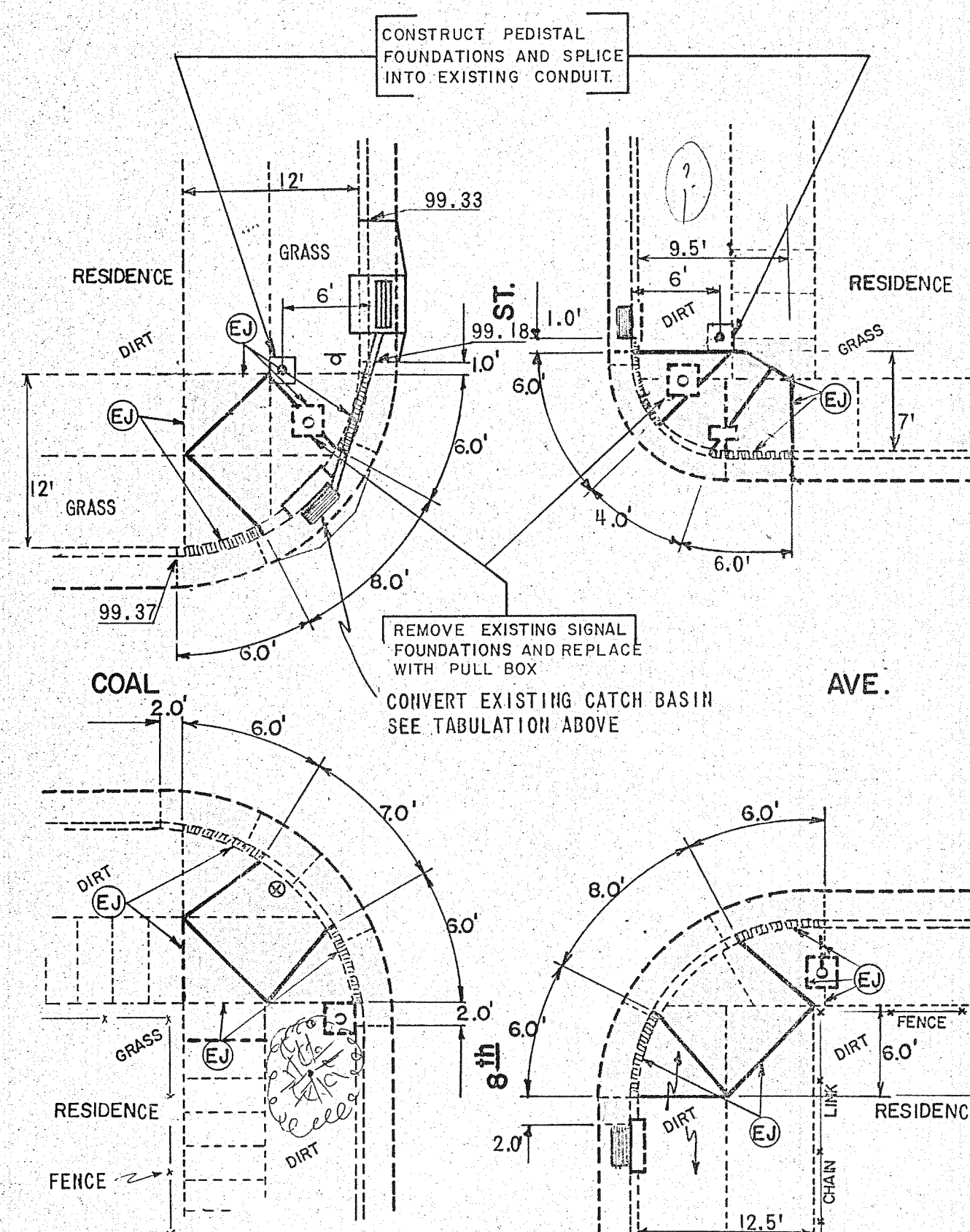
8th & COAL, SW
NW CORNER- CONSTRUCT TYPE "C" CATCH BASINS (CB), SEE STANDARD DETAIL K-4.
CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP
LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW.

CORNER	LENGTH	DIA.	SLOPE	UNIT	GRATE COVER	INV. IN	INV. OUT
NW	12'	12"	.017	CB		99.98	96.50
				JB		99.27	96.30
							96.20

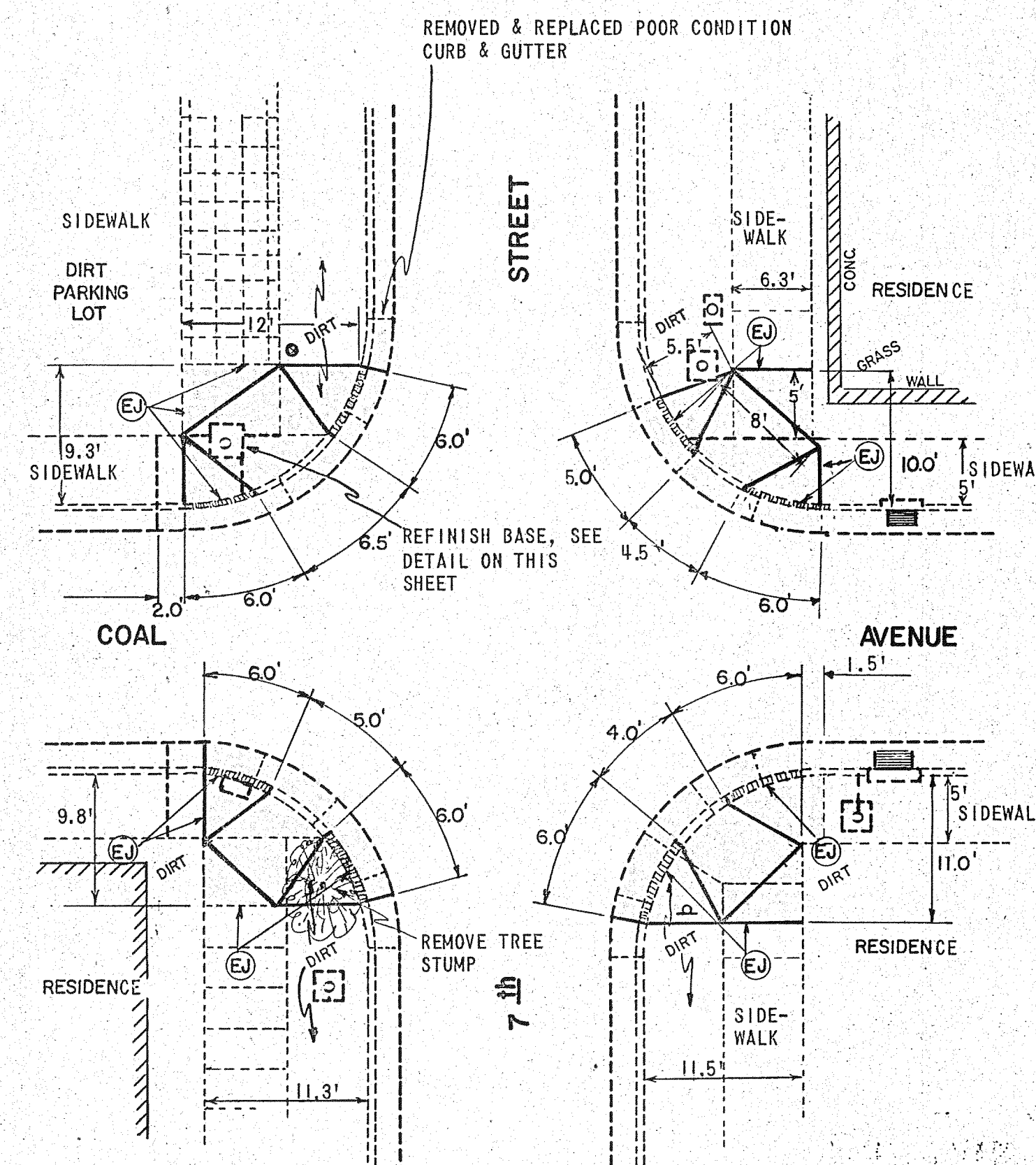
REFERENCE ELEVATION: 100.00 AT NW CORNER, TC, CENTERLINE OF RETURN



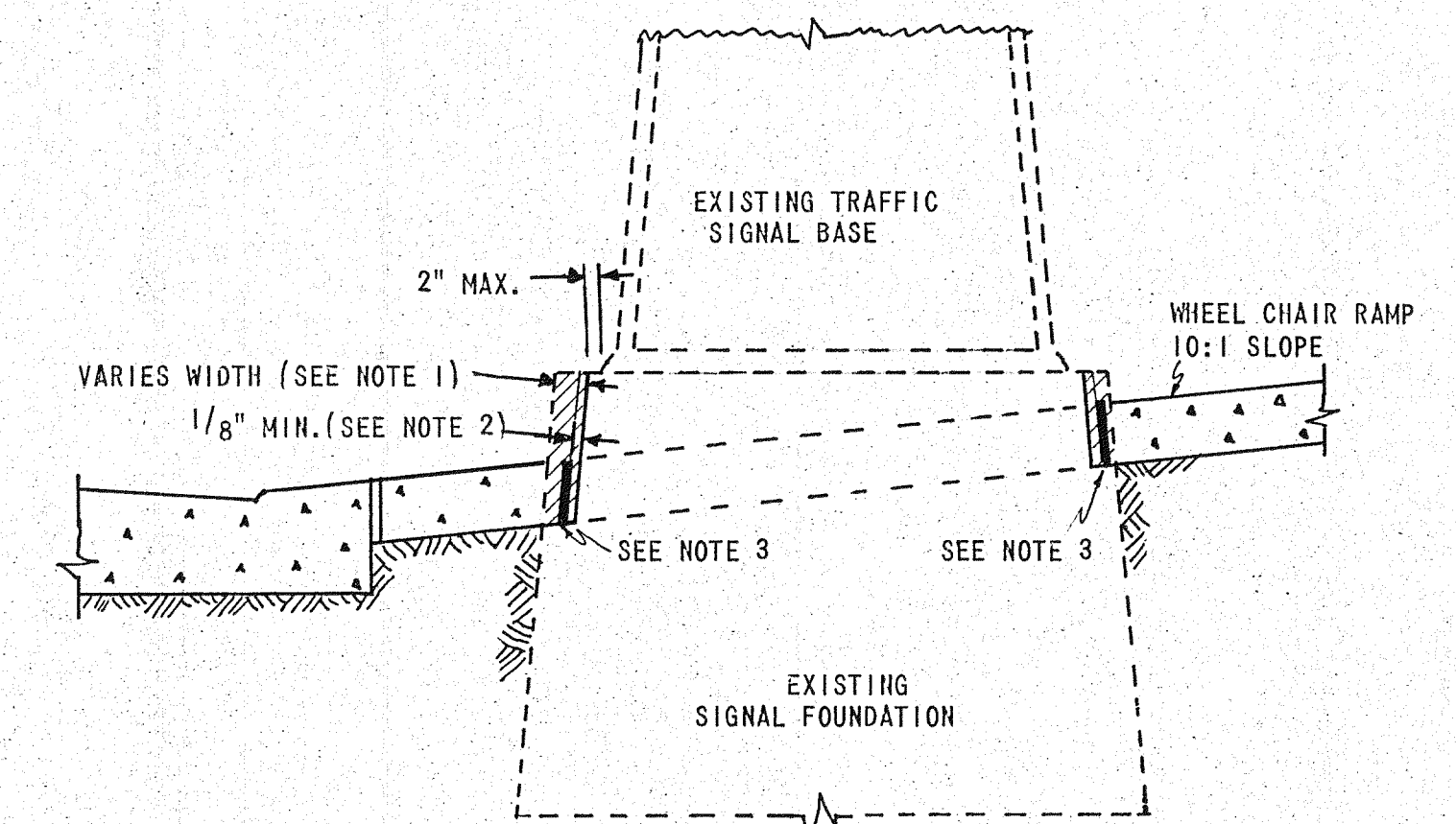
8th and SILVER, SW.
AS BUILT



8th and COAL, SW.
AS BUILT



7th and COAL, SW.
AS BUILT



NOTES: 1. CHIP OR OTHERWISE REMOVE VERTICAL FACE OF SIGNAL FOUNDATION ON ALL FOUR SIDES TO THICKNESS & DEPTH SHOWN
2. REFINISH CHIPPED SURFACE WITH HIGH-STRENGTH CONCRETE PATCHING MATERIAL, "THOROSEAL" OR APPROVED EQUAL
3. PLACE EXPANSION JOINT BETWEEN NEW GROUT FINISH AND NEW WHEELCHAIR RAMP, ALL FOUR SIDES

SIGNAL FOUNDATION REFINISHING
NO SCALE

LEGEND

LENGTH OF CURB AND GUTTER
MEASURED AT FACE OF CURB
CONSTRUCTION JOINTS
SHADING SHOWS AREA OF CURB, GUTTER,
AND SIDEWALK TO BE REMOVED
1/2" LIP AT GUTTER LINE
TAPER CURB FROM RAMP
TO SIDEWALK
COPING WALL, SEE DETAIL

	EXISTING	NEW
TRAFFIC SIGNAL MAST ARM PEDISTAL		
TRAFFIC CONTROL BOX		
SIGN, TRAFFIC CONTROL		
STREET LIGHT		
POWER POLE		
ELECTRICAL JUNCTION BOX		
FIRE ALARM PULL BOX		
FIRE HYDRANT		
STORM DRAIN INLET		
MANHOLES SEWER TELEPHONE		
WATER METER & VALVE		
GAS VALVE		
EXPANSION JOINT		

NO.	DATE	DESCRIPTION	BY	DATE
1				8/20/80
2				
3				
4				

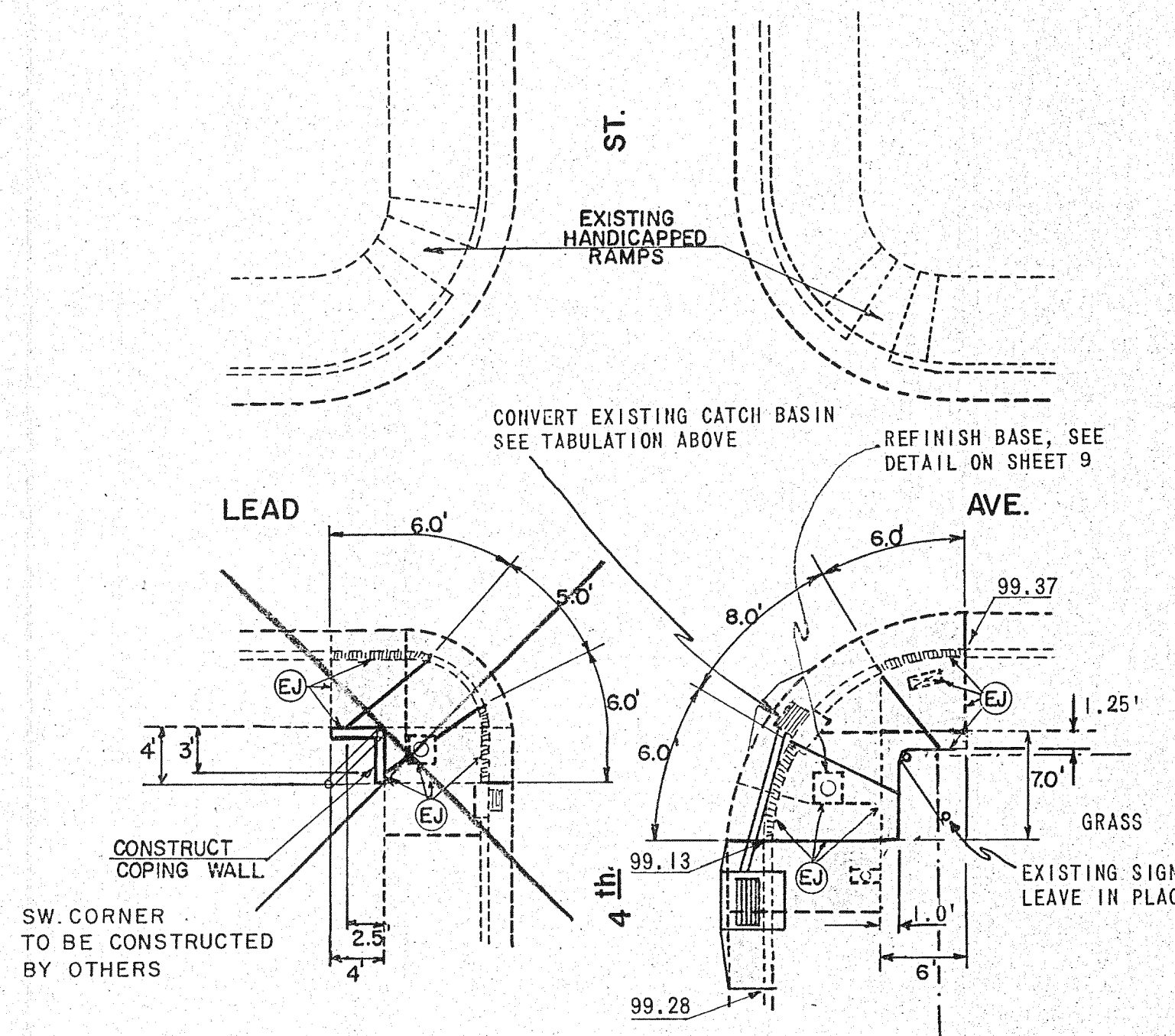
ROUBAL & ASSOCIATES
PLANNING DESIGN MANAGEMENT CONSULTANTS
ALBUQUERQUE, NEW MEXICO 87111

ACCESSIBILITY FOR THE HANDICAPPED
PHASE I, CURB CUTS
GOLD, SILVER, and COAL AVE'S.

4TH & LEAD, SW
SE CORNER- CONSTRUCT TYPE "C" CATCH BASIN (CB), SEE STANDARD DETAIL K-4, CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP, LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

CORNER	R C P			UNIT	ELEVATIONS		
	LENGTH	DIA.	SLOPE		GRATE COVER	INV. IN	INV. OUT
SE	10'	18"	.056	CB	98.93	-	95.95
				JB	99.25	95.39	95.14

REFERENCE ELEVATION: 100.00 AT SE CORNER, TC, CENTERLINE OF RETURN

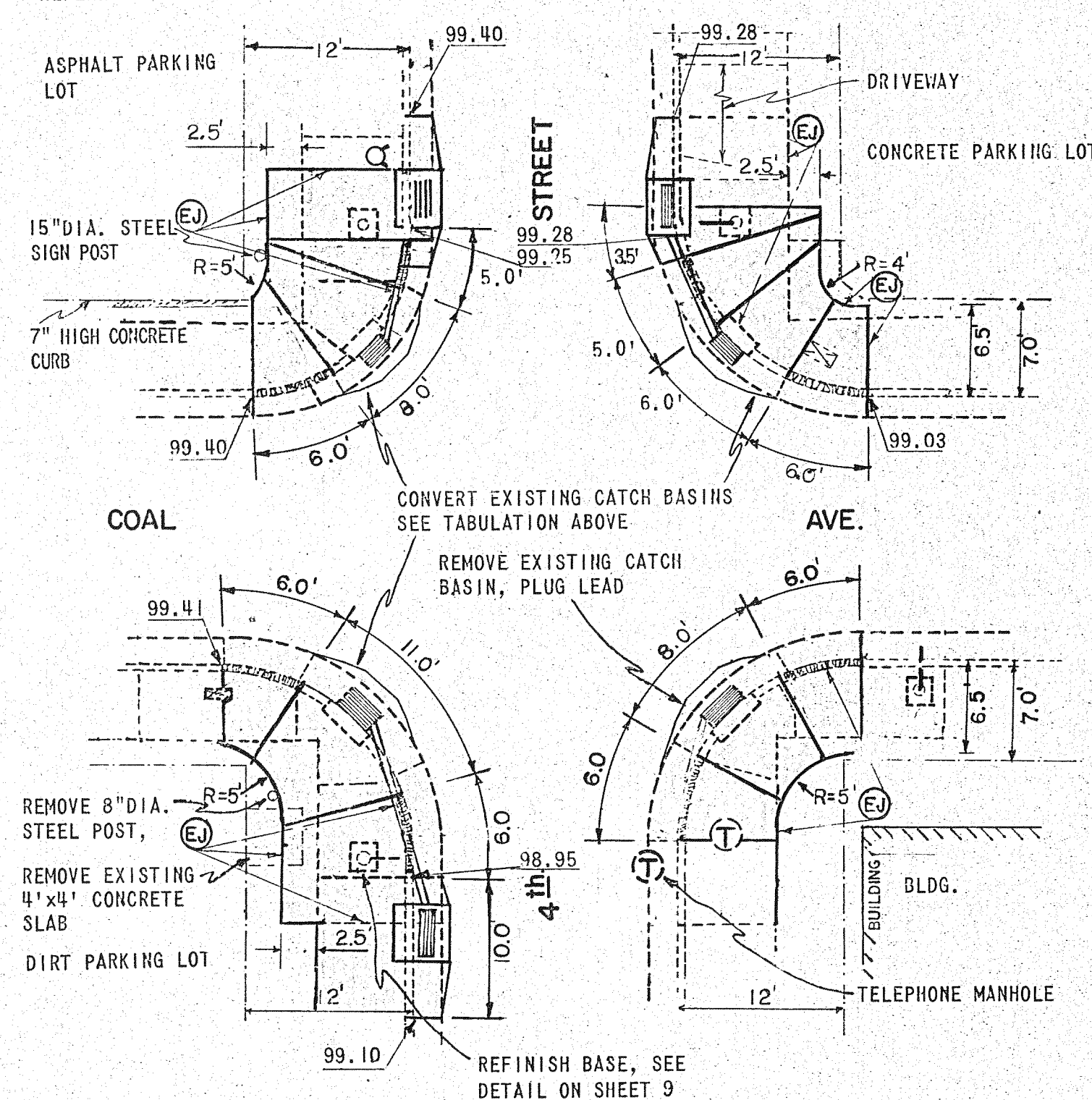


4th and LEAD, SW.
NOT BUILT

4TH & COAL, SW
ALL CORNERS- CONSTRUCT TYPE "C" CB, SEE STANDARD DETAIL K-4, CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP, LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

CORNER	R C P			UNIT	ELEVATIONS		
	LENGTH	DIA.	SLOPE		GRATE COVER	INV. IN	INV. OUT
NE	9'	18"	.139	CB	98.93	-	95.95
				JB	99.16	94.70	94.45
SE	11'	18"	.011	CB	98.72	-	95.74
				JB	99.07	95.62	95.52
SW	13'	12"	.005	CB	98.75	-	96.77
				JB	99.18	96.70	96.60
NW	9'	12"	.004	CB	99.05	-	96.90
				JB	99.32	96.86	96.76

REFERENCE ELEVATION: 100.00 AT NW CORNER, TC, CENTERLINE OF RETURN

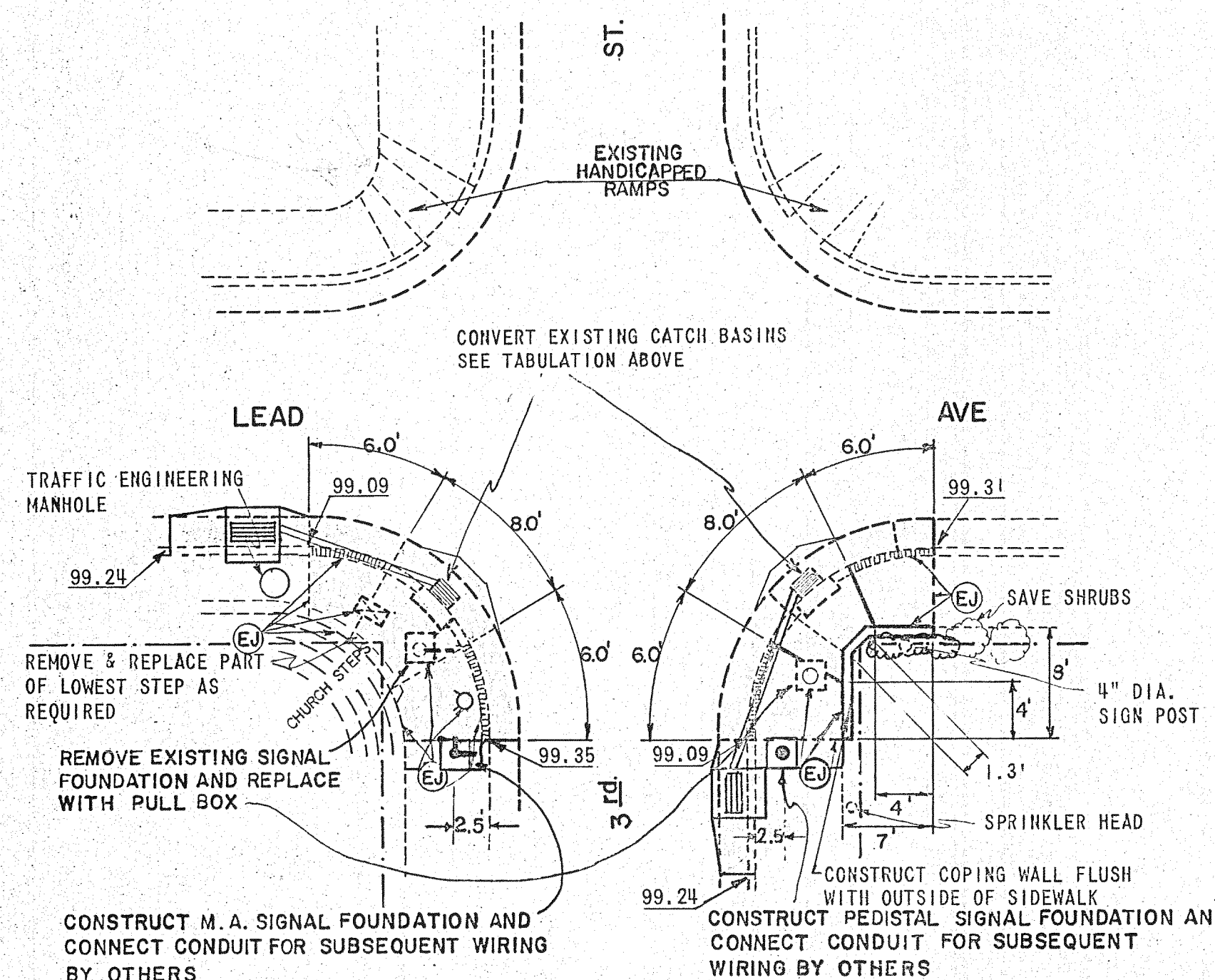


4th and COAL, SW.
NOT BUILT

3RD & LEAD, SW
SE & SW CORNERS- CONSTRUCT TYPE "C" CB, SEE STANDARD DETAIL K-4, CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP, LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

CORNER	R C P			UNIT	ELEVATIONS		
	LENGTH	DIA.	SLOPE		GRATE COVER	INV. IN	INV. OUT
SE	12'	12"	.024	CB	98.89	-	96.74
				JB	99.20	96.45	96.20
SW	12'	18"	.069	CB	98.89	-	95.91
				JB	99.22	95.08	94.83

REFERENCE ELEVATION: 100.00 AT SE CORNER, TC, CENTERLINE OF RETURN

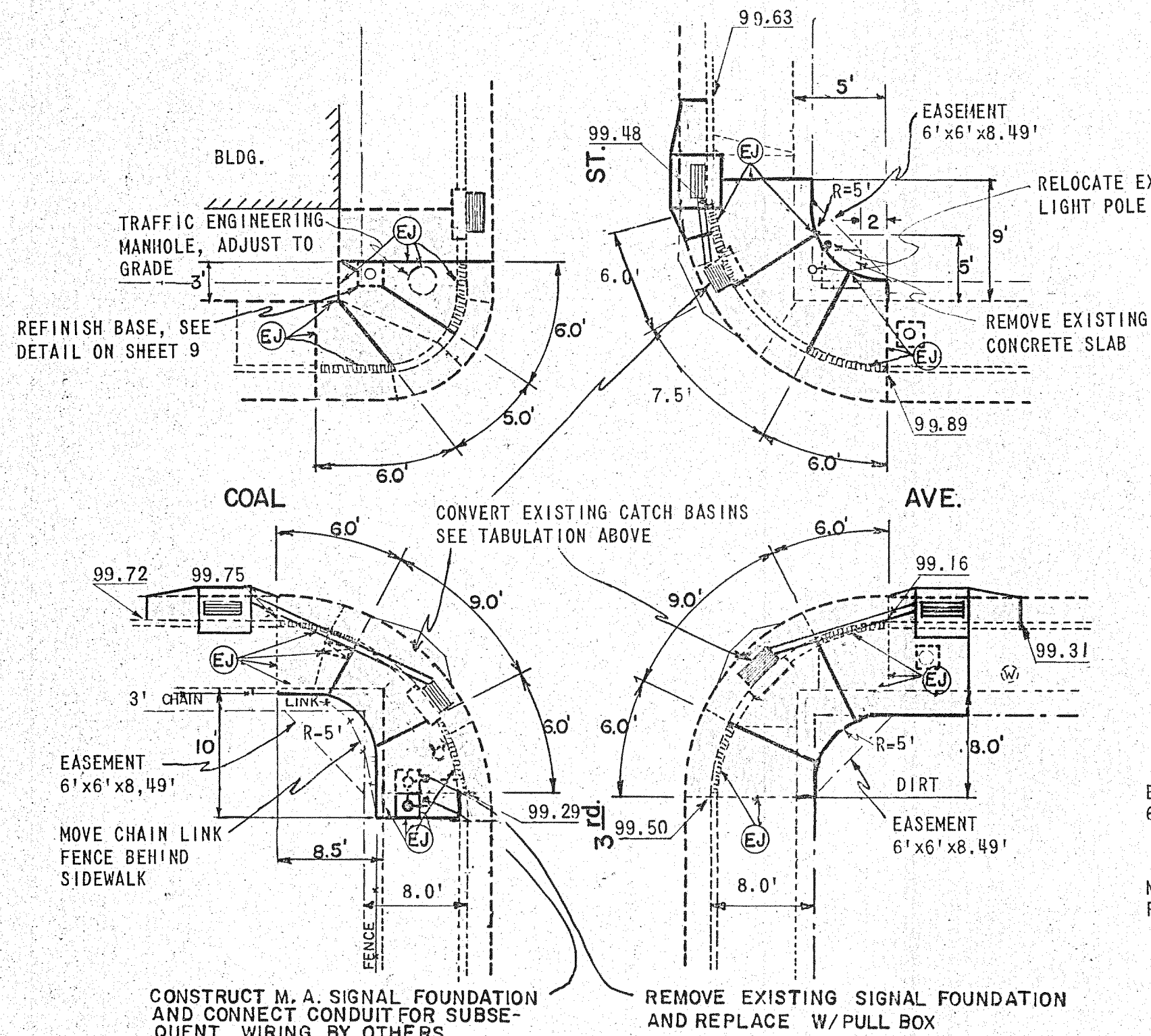


3rd and LEAD, SW.
NOT BUILT

3RD & COAL, SW
NE, SE, & SW CORNERS- CONSTRUCT TYPE "C" CB, SEE STANDARD DETAIL K-4, CONVERT EXISTING CB TO JB PER DETAIL D, SHEET 3. F&I CLASS IV RCP, LENGTHS, DIAMETERS, & SLOPES AS SHOWN BELOW

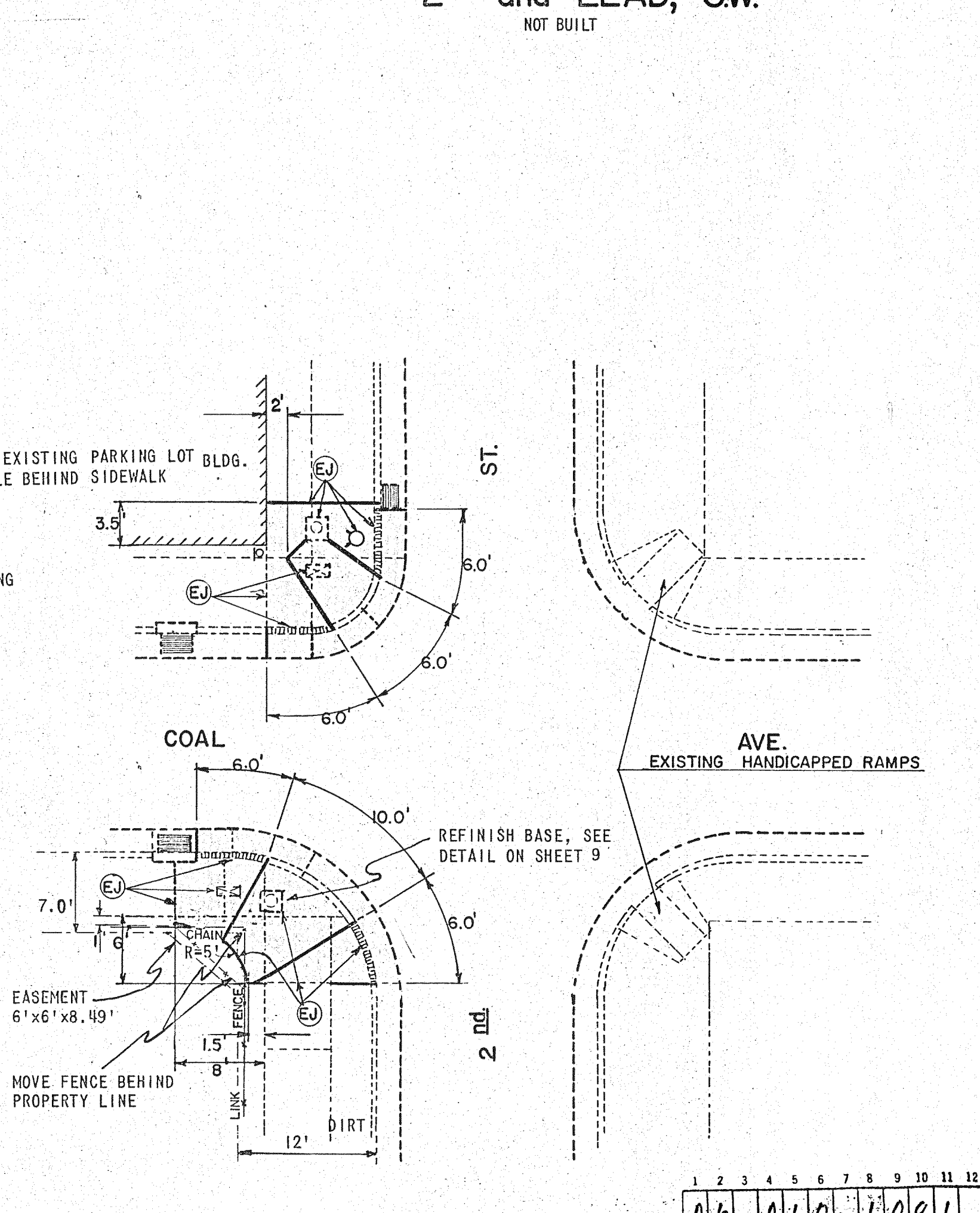
CORNER	R C P			UNIT	ELEVATIONS		
	LENGTH	DIA.	SLOPE		GRATE COVER	INV. IN	INV. OUT
NE	6'	18"	.082	CB	99.28	-	96.30
				JB	99.68	95.81	95.56
SE	12'	18"	.009	CB	98.96	-	95.98
				JB	99.33	95.87	95.77
SW	15'	12"	.004	CB	99.09	-	97.04
				JB	99.52	96.98	96.88

REFERENCE ELEVATION: 100.00 AT SW CORNER, TC, CENTERLINE OF RETURN



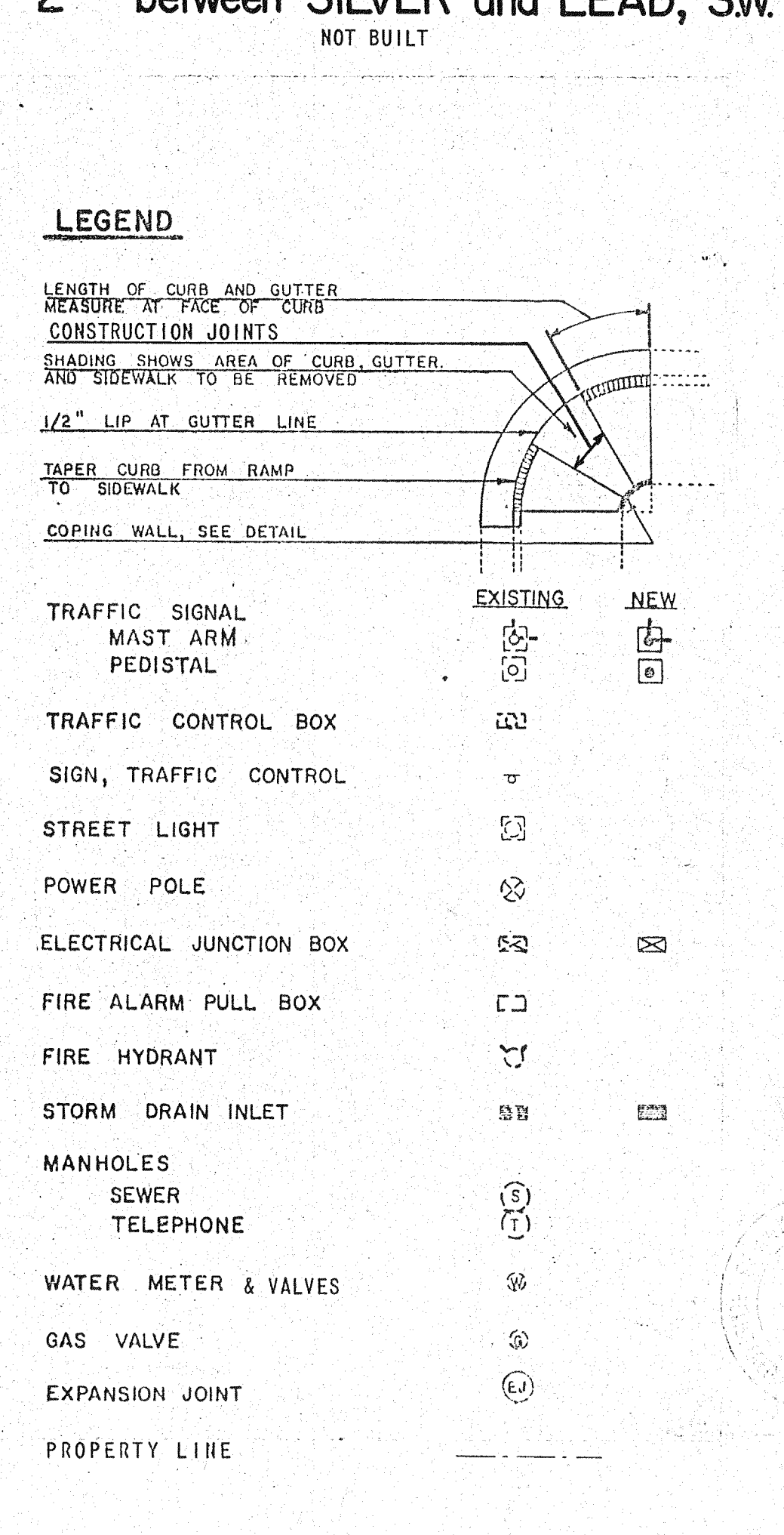
3rd and COAL, SW.
NOT BUILT

2nd and LEAD, SW.
NOT BUILT



2nd and COAL, SW.
NOT BUILT

2nd between SILVER and LEAD, SW.
NOT BUILT



LEGEND

LENGTH OF CURB AND GUTTER
MEASURE AT FACE OF CURB
CONSTRUCTION JOINTS
SHADING SHOWS AREA OF CURB, GUTTER,
AND SIDEWALK TO BE REMOVED
1/2" LIP AT GUTTER LINE
TAPER CURB FROM RAMP
TO SIDEWALK
COPING WALL, SEE DETAIL

	EXISTING	NEW
TRAFFIC SIGNAL		
MAST ARM		
PEDISTAL		
TRAFFIC CONTROL BOX		
SIGN, TRAFFIC CONTROL		
STREET LIGHT		
POWER POLE		
ELECTRICAL JUNCTION BOX		
FIRE ALARM PULL BOX		
FIRE HYDRANT		
STORM DRAIN INLET		
MANHOLES		
SEWER		
TELEPHONE		
WATER METER & VALVES		
GAS VALVE		
EXPANSION JOINT		
PROPERTY LINE		

NOTE: FOR COPING WALL DETAILS, SEE DETAIL 6, SHEET 3

RECORD DRAWINGS

NO.	DATE	DESCRIPTION	BY
1	8/20/80	DESIGNED: F.D.L.	
2		DRAWN: L.J.B.	
3			
4			

ACCESSIBILITY FOR THE HANDICAPPED
PHASE I, CURB CUTS
LEAD and COAL AVE'S.

SHEET
10
OF
11