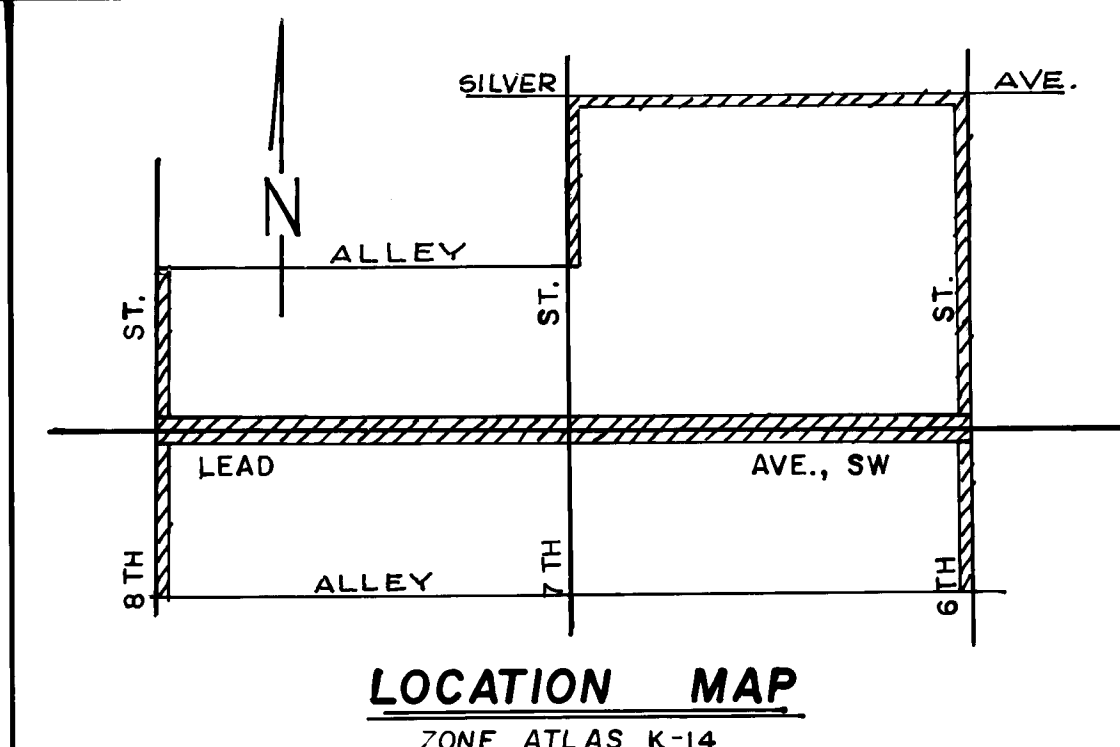


1491

*NARROWING OF LEAD AVE., SW,
FROM 6TH ST. TO 8TH ST.
IMPROVEMENTS ON SILVER, 6TH, 7TH,
& 8TH ST.*



NOTICE TO CONTRACTORS

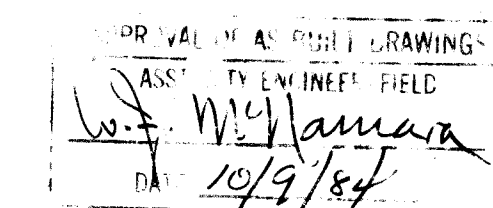
1. All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for hereon, be constructed in accordance with the New Mexico Standard Specifications for Public Works Construction, 1979-Edition (referred to herein as the Standard Specifications) and the Contract Documents for Public Works Contract 84-2.
2. Two (2) working days prior to any excavation, the contractor must contact Line Locating Service, 765-1234 for location of existing utilities.
3. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer or surveyor so that the conflict can be resolved with minimum amount of delay.

THE FOLLOWING NOTES ALSO APPLY
WHEN CHECKED

- ☐ All utilities and utility service lines shall be installed prior to paving.
- ☒ Backfill compaction shall be according to specified street use. (Arterial)
- ☒ Tack coat requirements shall be determined by the City Engineer.
- ☒ Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.
- ☒ If curb is depressed for a driveway or a handicap ramp, the driveway or ramp shall be constructed prior to acceptance of the curb and gutter.
- ☒ All storm drainage facilities shall be completed prior to final acceptance.

NOTE: CONSTRUCTION SEQUENCE
Work on Lead Ave. and on 6th Street North of Lead is to be completed prior to start of construction on Silver, 7th St., 8th St., or 6th St. South of Lead.

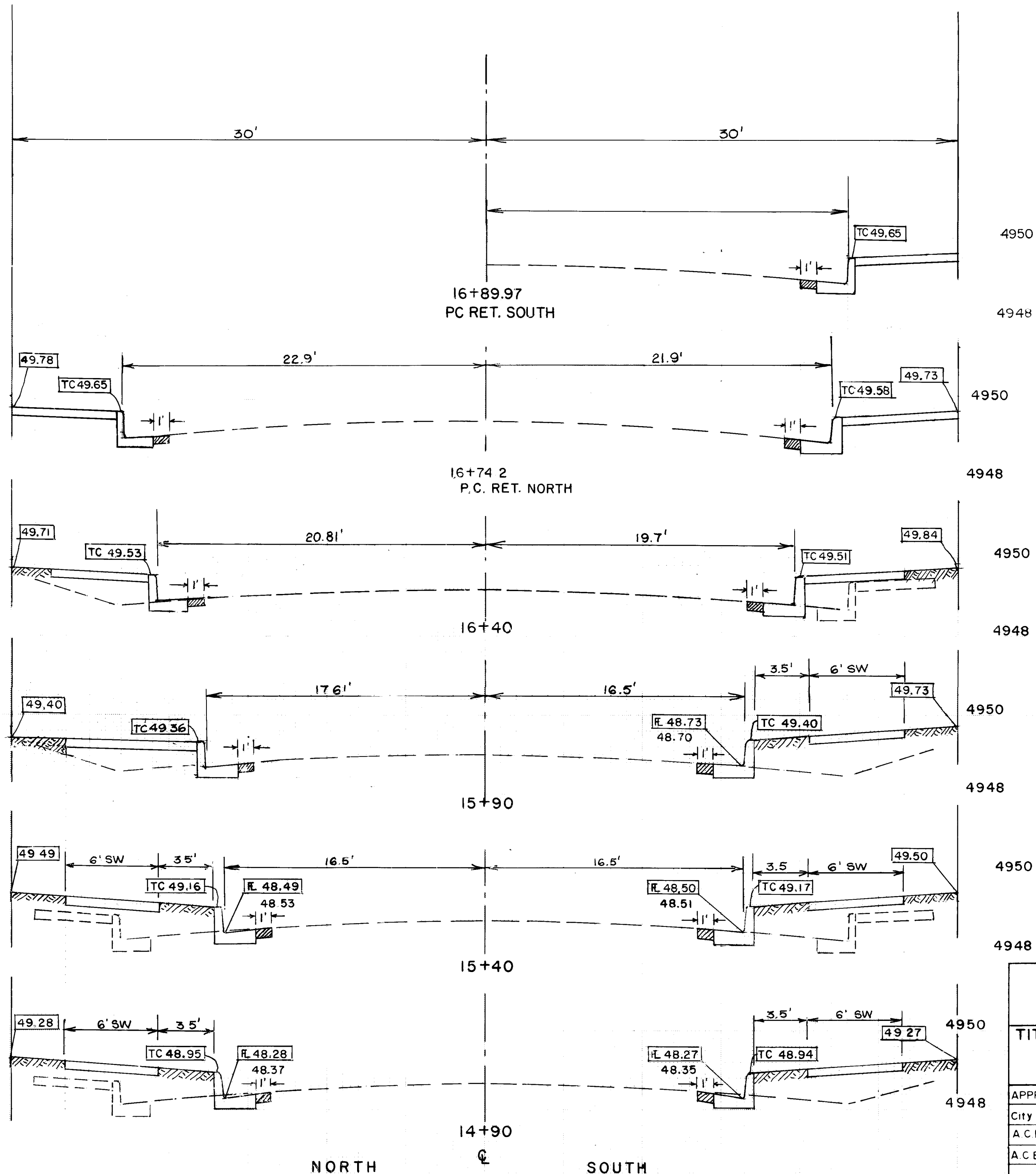
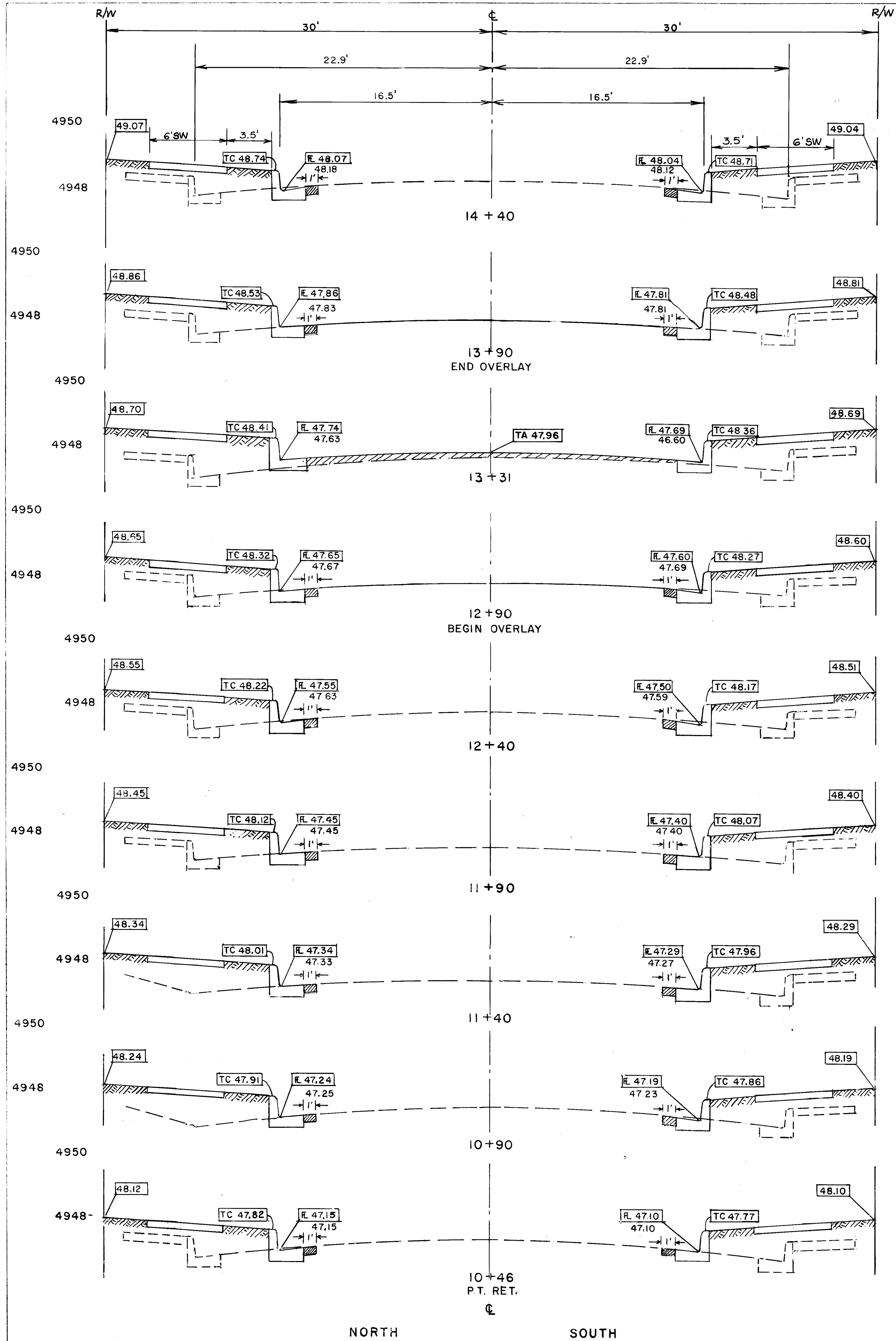
26 1947 0184



REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
1	2, 4, 8, 5			John R. Dally	5/9/84	D. W. Hansen	5/1/84
APPROVAL OF REVISIONS							

	DRAWING NO. 1947	APPROVED FOR CONSTRUCTION CITY ENGINEER DATE
		SHEET 1 OF 8

NOTES :		AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN	
①	REMOVE EXIST. CURB & GUTTER, SIDEWALK, DRIVEPADS AND PAVEMENT.	DATE	CITY OF ALBUQ. DATE	H-RAY BACCA DATE	RMS. DATE 9/84	MICRO-FILM INFORMATION	RECORDED BY	DATE	NO				
②	REMOVAL OF EXISTING WATER METERS AND CAPPING OF SERVICE LINES TO BE DONE BY WATER RESOURCES DEPT.												
③	TRAFFIC SIGNALS, TRAFFIC CONTROL BOX AND PULL BOXES AT 7TH ST AND LEAD TO BE REMOVED, AND SIGNALS AND PULL BOXES AT 8TH ST. AND 6TH ST TO BE RELOCATED UNDER THIS CONTRACT.												
④	REMOVE EXIST. CATCH BASINS AND INLET PIPES. BUILD NEW SINGLE "C" CATCH BASINS TO MATCH INVERT OF EXISTING INLET PIPE AT NEW CURB & GUTTER, PER STD. DWG. K-4-2.												
⑤	BUILD NEW STD CURB & GUTTER TO NEW GRADES SHOWN, PER STD. DWG. P-8-3.												
⑥	REMOVE AND REPLACE EXIST. ARTERIAL PAVING TO MATCH NEW CURB & GUTTER.												
⑦	OVERLAY EXISTING PAVING FROM STA. 12+90 TO 13+90 TO MATCH NEW CURB & GUTTER.												
⑧	BUILD WHEEL CHAIR RAMP TO DIMENSIONS SHOWN.												
⑨	ADJUST MANHOLES AND W/BOX TO FINISH GRADE OF OVERLAY.												
⑩	SEE DETAILS ON SHEET 7 FOR REMOVAL AND PLUGGING OF 3'x3' CONC. BOX.												
⑪	RELOCATE EXIST. FH. TO 1.5' BACK OF NEW CURB, V/E ELEV. 48.83. BUILD 3'x3'x6" CONC. PAD.												
⑫	EXIST. FH TO BE RELOCATED TO STA. 16+54, 1.5' BACK OF CURB.												
⑬	SEE SHEET 8 OF 8 FOR RELOCATION OF STORM DRAINS												
⑭	INSTALL 3" SCH 40 PVC SLEEVE UNDER NEW SIDEWALK, 24" DEPTH.												
⑮	INSTALL TREE GRATE IN NEW SIDEWALK PER DETAIL ON SHEET 7 OF 8.												
⑯	4" DRAIN THROUGH CURB TO BE INSTALLED BY DEVELOPER.												
⑰	BUILD NEW SIDEWALK PER DETAILS ON SHEET 7 OF 8, AND STD. DWG. P-13-3.												
⑱	EXIST. CONDUIT TO BE RELOCATED UNDER NEW SIDEWALK UNDER THIS CONTRACT.												
⑲	ALL PLANTERS TO BE DONE UNDER LANDSCAPING CONTRACT.												
LEGEND													
NEW STD. C&G PER STD. P-8-3 EXIST. C & G REMOVE AND REPLACE 1' MIN. ART. PAVING PARALLEL TO NEW CURB NEW CATCH BASIN EXIST. CATCH BASIN EXIST. STORM DRAIN LINE EXIST. SANITARY SEWER EXIST. WATER LINE EXIST. STORM DRAIN MANHOLE EXIST. SANITARY SEWER MANHOLE EXIST. WATER VALVE EXIST. FIRE HYDRANT EXIST. TRAFFIC SIGNAL EXIST. LIGHT POLE EXIST. WATER METER EXIST. ELECTR. PULL BOX EXIST. TRAFFIC CONTROL BOX EXIST. CONC. DRIVEWAY NEW ELEVATION EXIST. ELEVATION RELOCATED FIRE HYDPANT													
EXIST. TRAFFIC CONTROL BOX EXIST. CONC. DRIVEWAY NEW ELEVATION EXIST. ELEVATION RELOCATED FIRE HYDPANT EXIST. TRAFFIC CONTROL BOX EXIST. CONC. DRIVEWAY NEW ELEVATION EXIST. ELEVATION RELOCATED FIRE HYDPANT													
EXIST. TRAFFIC CONTROL BOX EXIST. CONC. DRIVEWAY NEW ELEVATION EXIST. ELEVATION RELOCATED FIRE HYDPANT EXIST. TRAFFIC CONTROL BOX EXIST. CONC. DRIVEWAY NEW ELEVATION EXIST. ELEVATION RELOCATED FIRE HYDPANT													
EXIST. TRAFFIC CONTROL BOX EXIST. CONC. DRIVEWAY NEW ELEVATION EXIST. ELEVATION RELOCATED FIRE HYDPANT EXIST. TRAFFIC CONTROL BOX EXIST. CONC. DRIVEWAY NEW ELEVATION EXIST. ELEVATION 													



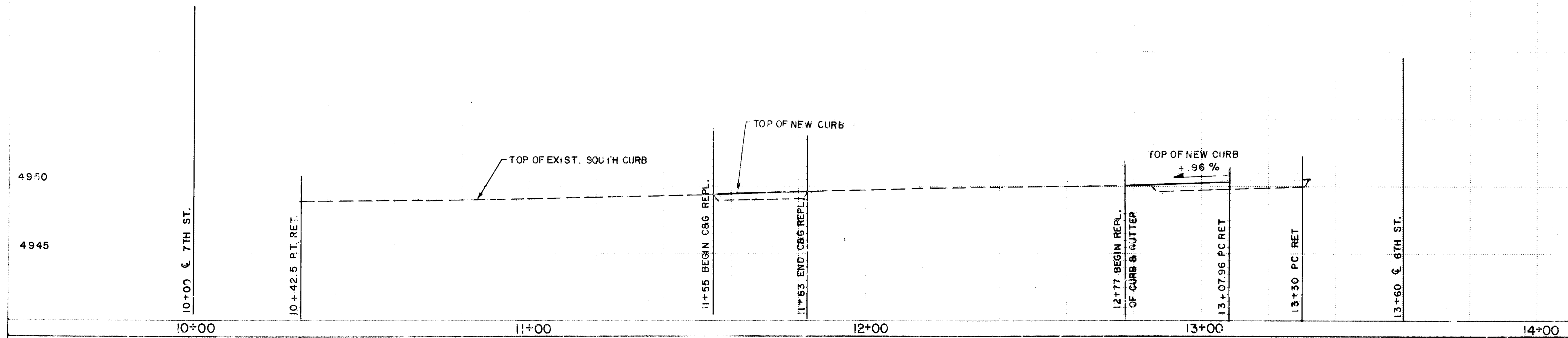
SEE TYPICAL PAVING SECTION
ON SHEET 7 OF 8

SCALE HOR. 1"=5'
VERT 1"=2'

06 1947 03164

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: LEAD AVE. NARROWING FROM SIXTH ST. TO EIGHTH ST. - CROSS SECTIONS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4/25/84	Liquid Waste	<i>[Signature]</i>	4-25-84
A.C.E. - Design	<i>[Signature]</i>	4-25-84	Traffic	<i>[Signature]</i>	4/25/84
A.C.E. - Hydrology	<i>[Signature]</i>	4-25-84	Water	<i>[Signature]</i>	4-25-84
DRAWING NO. 1947			SHEET 3 OF 8		

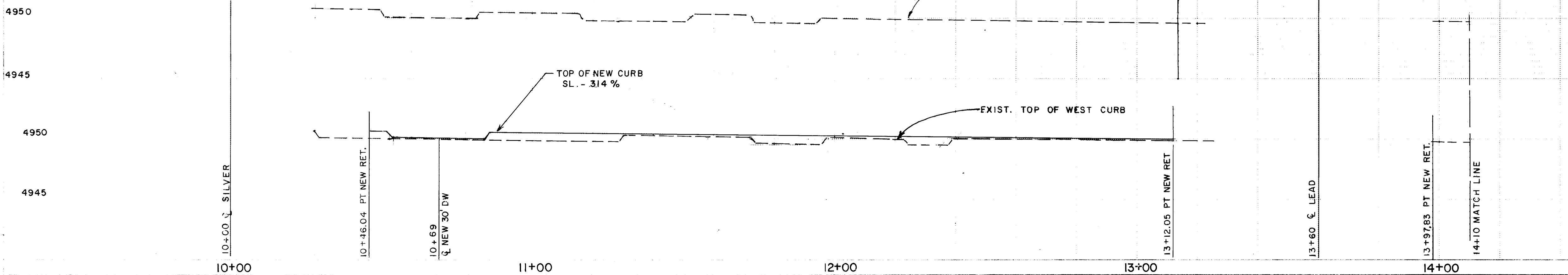
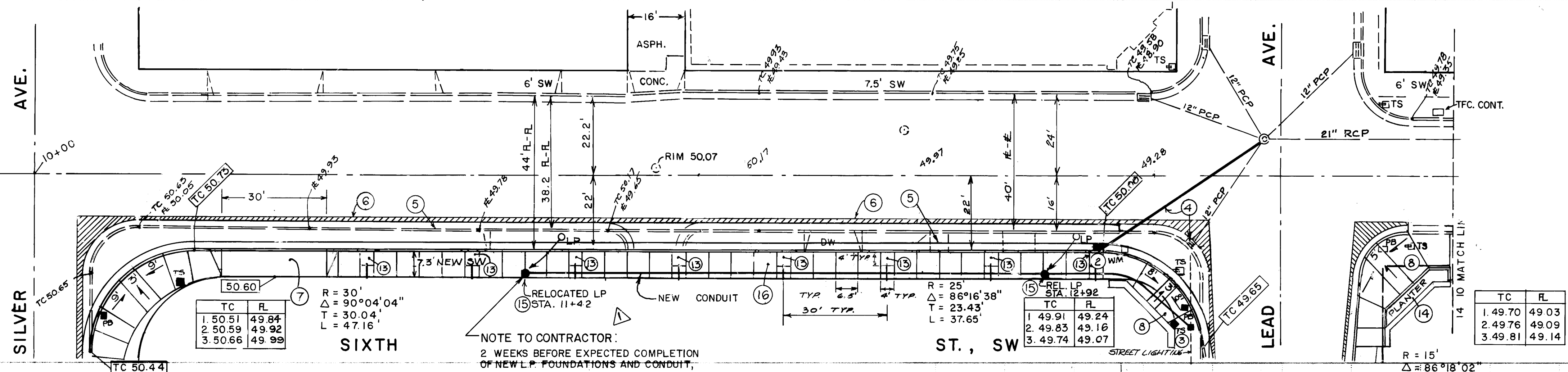
ENGINEER'S SEAL				SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
				FIELD NOTES					
NO.		BY		DATE					
DS 39		G. ARCHUNDE				3"-K14 BRASS CAP AT BACK OF SIDEWALK, NE COR. LEAD AVE. AND 3rd ST. ELEV. 4950.56			
						</			



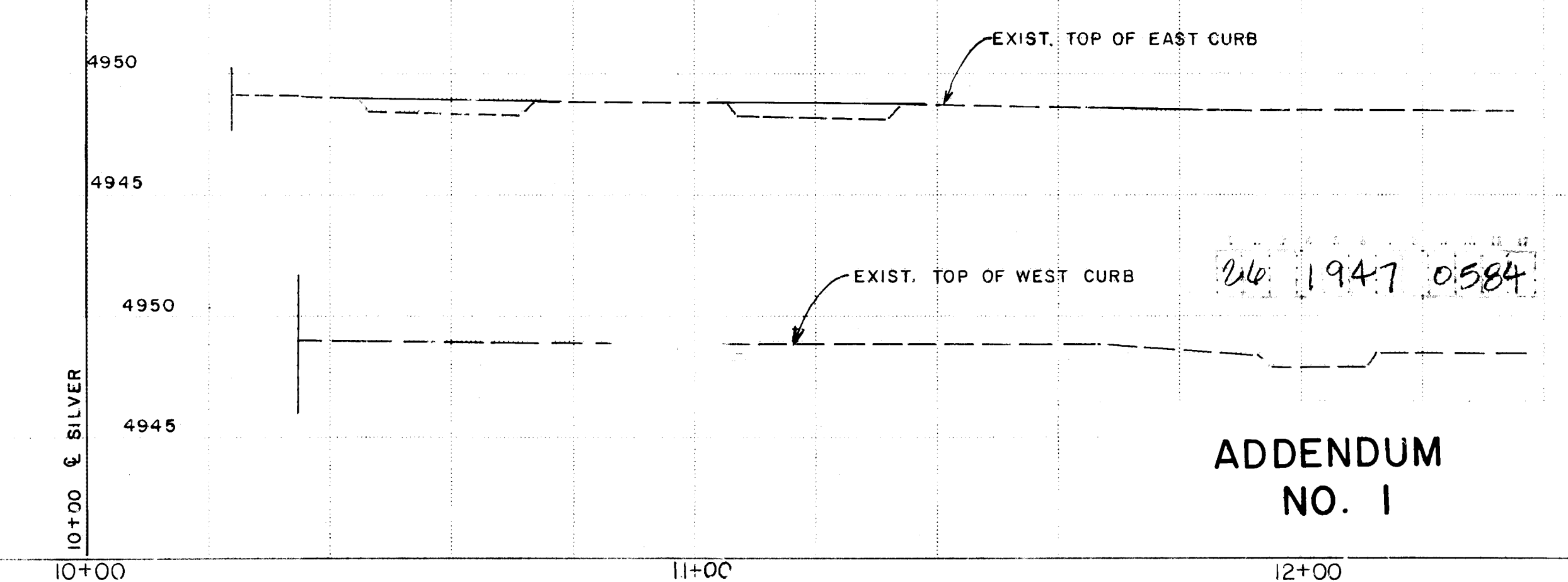
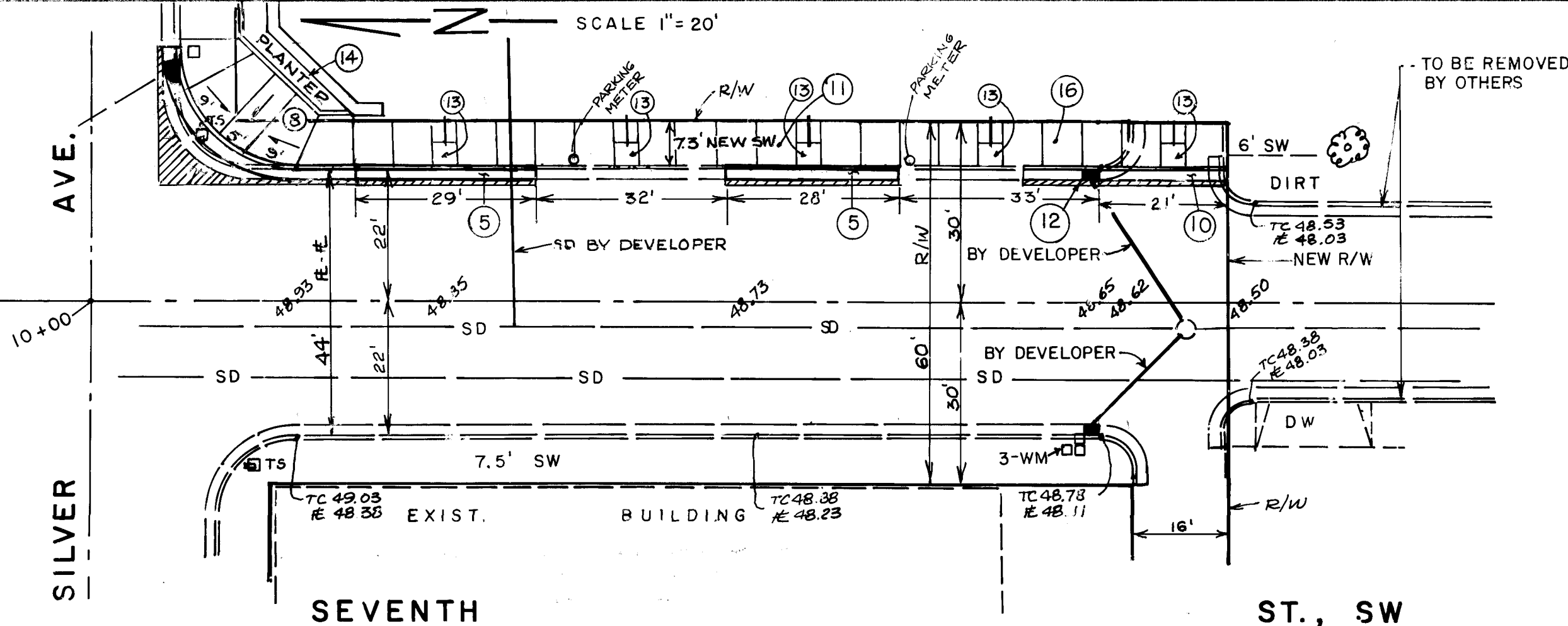
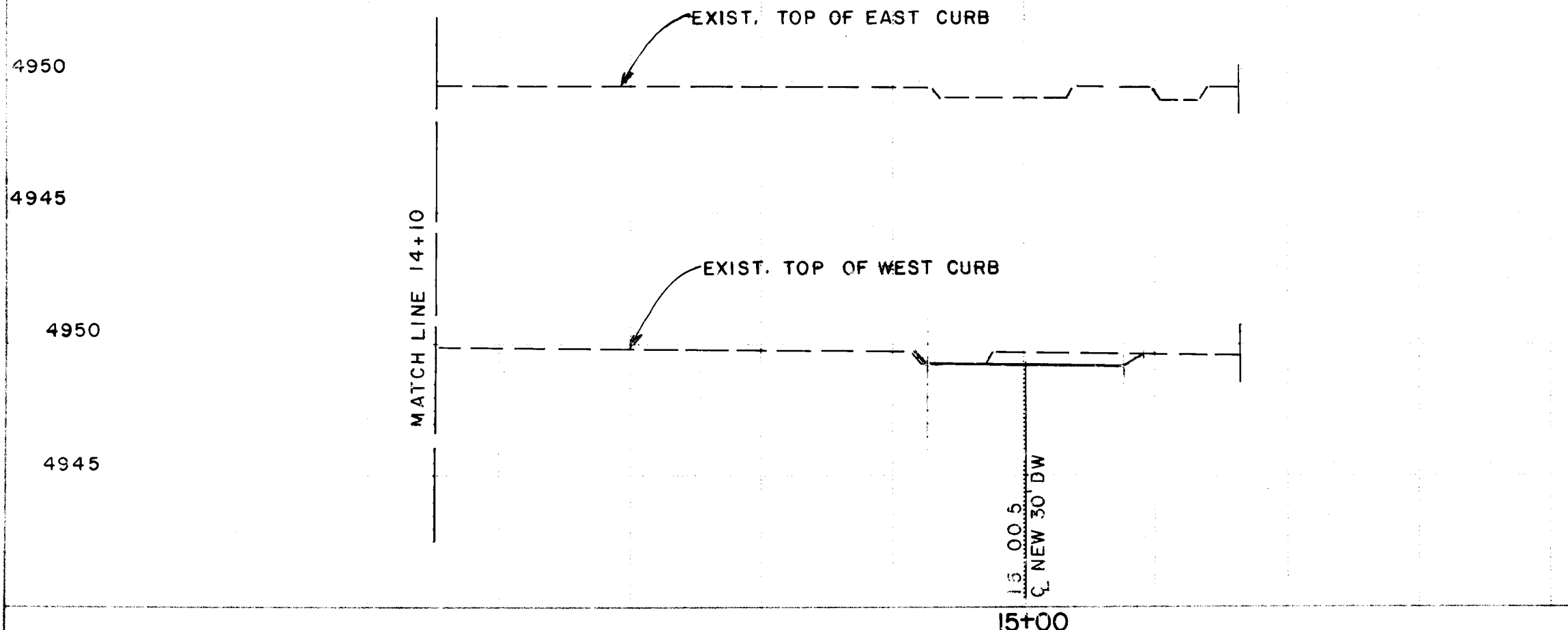
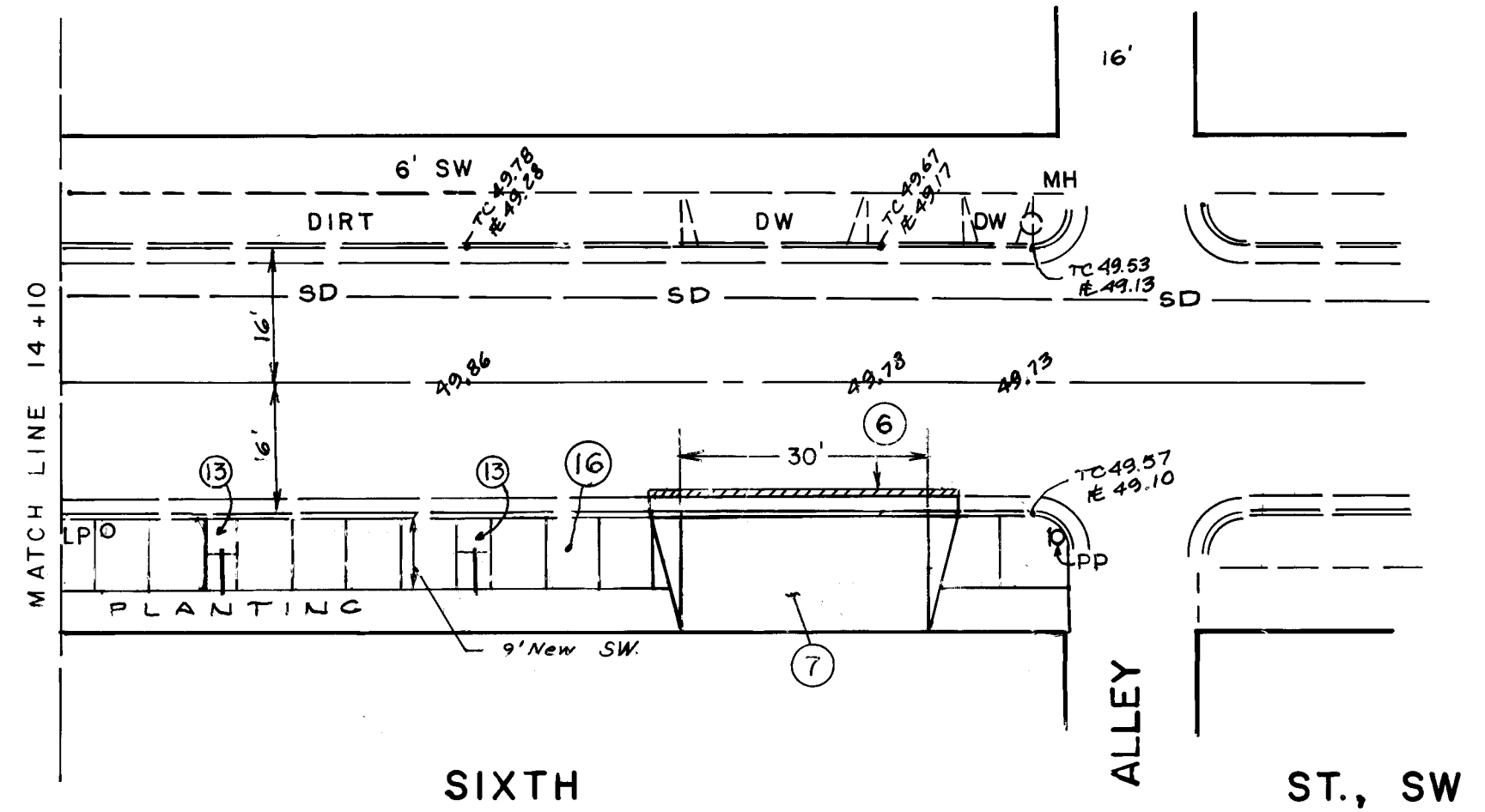
DRAWING NO.	1947	MAP NO. K-14	SHEET 4	OF 8
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26 1947 0484

SCALE 1" = 20'



SCALE 1" = 20'



ADDENDUM NO. 1

NOTES

- REMOVE ALL CURB, TREES, SIDEWALK, DRIVEPADS, CONC. PADS ON WEST SIDE OF 6TH ST. BETWEEN SILVER & LEAD.
- REMOVAL OF EXIST. WATER METERS AND CAPPING OF SERVICE LINES TO BE DONE WATER RESOURCES DEPT.
- TRAFFIC SIGNALS AT SILVER AND LEAD TO BE RELOCATED UNDER THIS CONTRACT SHEET 7 OF 8.
- REMOVE EXIST. CATCH BASIN. BUILD NEW SINGLE "C" CATCH BASIN PER DETAIL ON SHEET 8 OF 8.
- BUILD NEW STD. CURB & GUTTER TO NEW GRADES SHOWN, PER STD. DWG. P-8-3.
- REMOVE AND REPLACE EXIST. ARTERIAL PAVING TO MATCH NEW CURB & GUTTER.
- BUILD STD. DRIVEPAD PER STD. DWG. P-11-2.
- BUILD WHEEL CHAIR RAMP TO DIMENSIONS SHOWN.
- BUILD 6' WIDE SIDEWALK AT R PER STD. DWG. P-13-2.
- REMOVE EXIST. CURB. BUILD NEW STD. CURB & GUTTER ACROSS VACATED ALLEY PER STD. DWG. P-8-3.
- REMOVE EXIST. SIDEWALK ON EAST SIDE OF 7TH ST. FROM SILVER TO ALLEY. BUILD NEW 7.5' WIDE SIDEWALK PER STD. P-13-2.
- CONSTRUCTION OF CATCH BASIN BY DEVELOPER MUST BE COMPLETED PRIOR TO CONSTRUCTION OF NEW CURB AT VACATED ALLEY.
- INSTALL TREE GRATE IN NEW SIDEWALK PER DETAIL ON SHEET 7 OF 8.
- ALL PLANTERS WILL BE BUILT UNDER THE LANDSCAPING CONTRACT.
- BUILD LIGHT POLE FOUNDATION PER DETAIL ON SHEET 7 OF 8. EXISTING LIGHT POLE TO BE RELOCATED BY PNM.
- BUILD NEW SIDEWALK PER DETAILS ON SHEET 7 OF 8, AND STD. DWG. P-13-3.

LEGEND

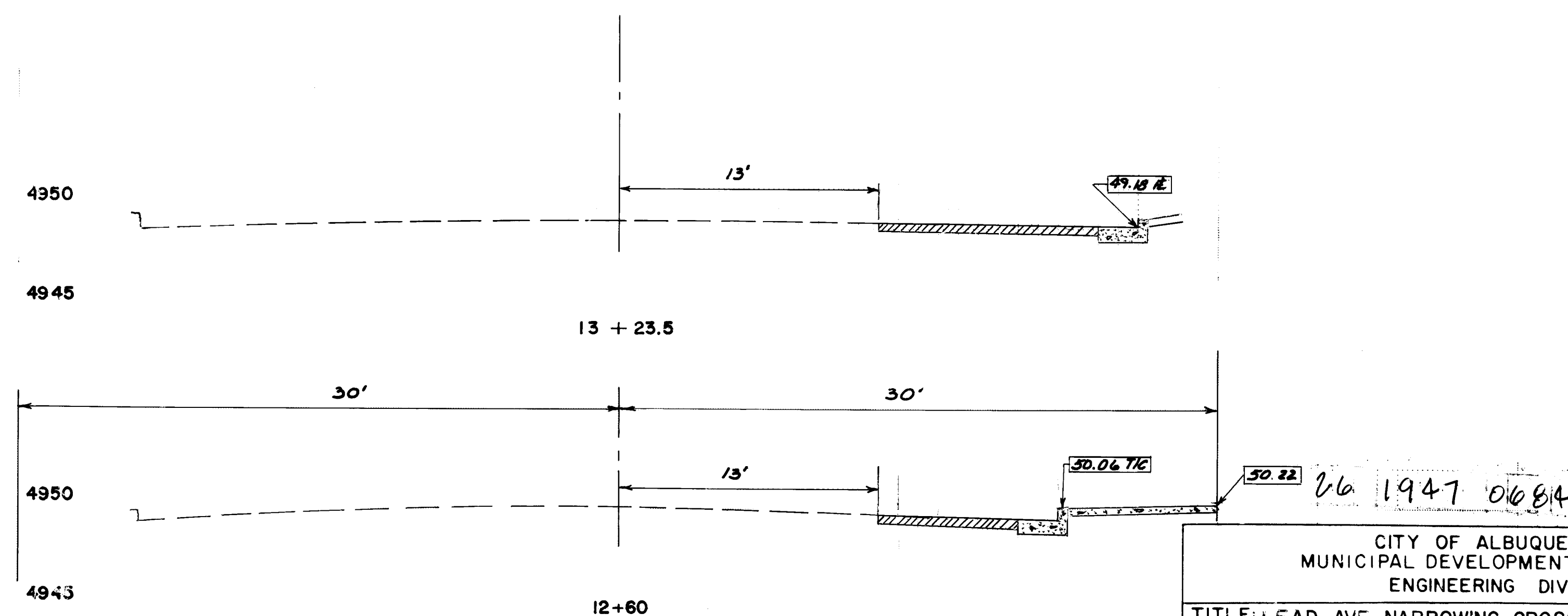
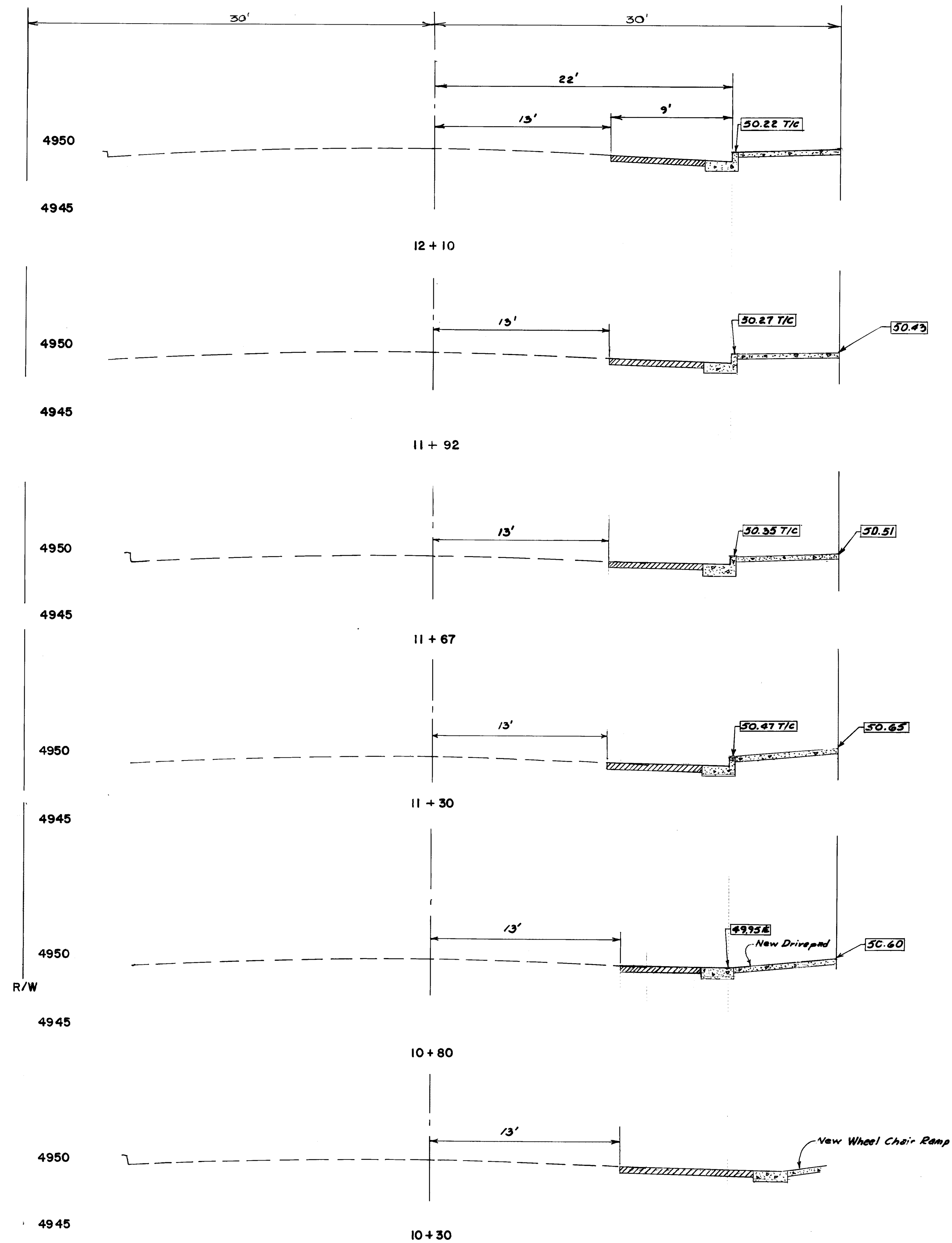
- NEW STD. C&G PER STD P-8-3
- EXIST. C&G
- REMOVE AND REPLACE 1' MIN. OF EXIST. PAVING ALONG NEW CURB
- NEW CATCH BASIN
- EXIST. CATCH BASIN
- SD - EXIST. STORM DRAIN LINE
- SAS - EXIST. SANITARY SEWER LINE
- W - EXIST. WATER LINE
- ⊙ - EXIST. STORM DRAIN MANHOLE
- - EXIST. SAN. SEWER MANHOLE
- ⊗ - EXIST. WATER VALVE
- FH - EXIST. FIRE HYDRANT
- TS - EXIST. TRAFFIC SIGNAL
- LPO - EXIST. LIGHT POLE
- WM - EXIST. WATER METER
- PB - EXIST. ELECTR. PULL BOX
- TFC CONT. - EXIST. TRAFFIC CONTROL BOX
- VDW - EXIST. CONC. DRIVEWAY
- TC 49.50 - NEW ELEVATION
- 48.86 - EXIST. ELEVATION

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

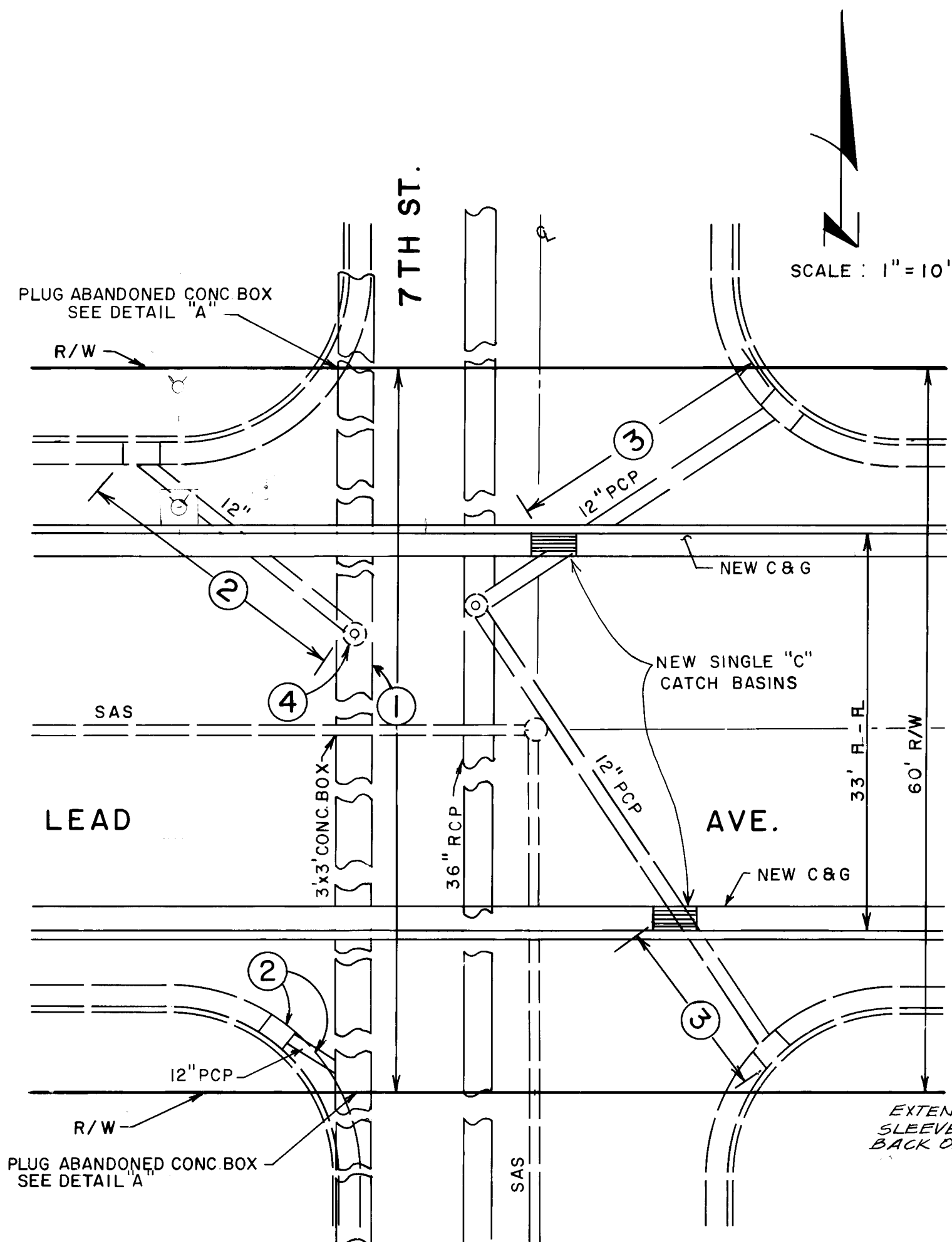
TITLE: LEAD AVENUE NARROWING - CURB AND SIDEWALK ON SIXTH ST.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4/25/84	City Engineer	<i>[Signature]</i>	4-23-84
ACE - Design	<i>[Signature]</i>	4-25-84	ACE - Design	<i>[Signature]</i>	4/24/84
ACE - Hydrology	<i>[Signature]</i>	4-25-84	ACE - Hydrology	<i>[Signature]</i>	4-23-84

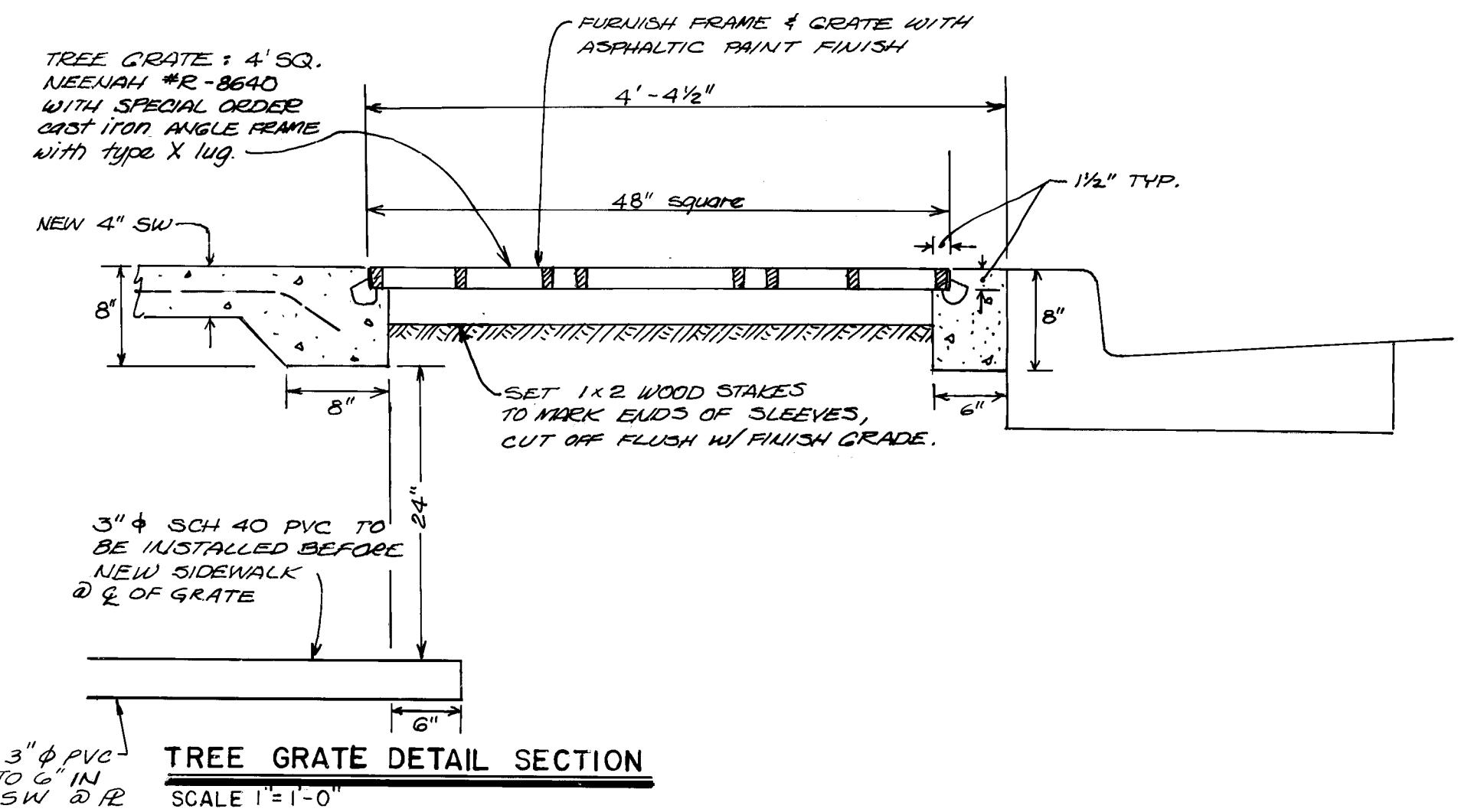
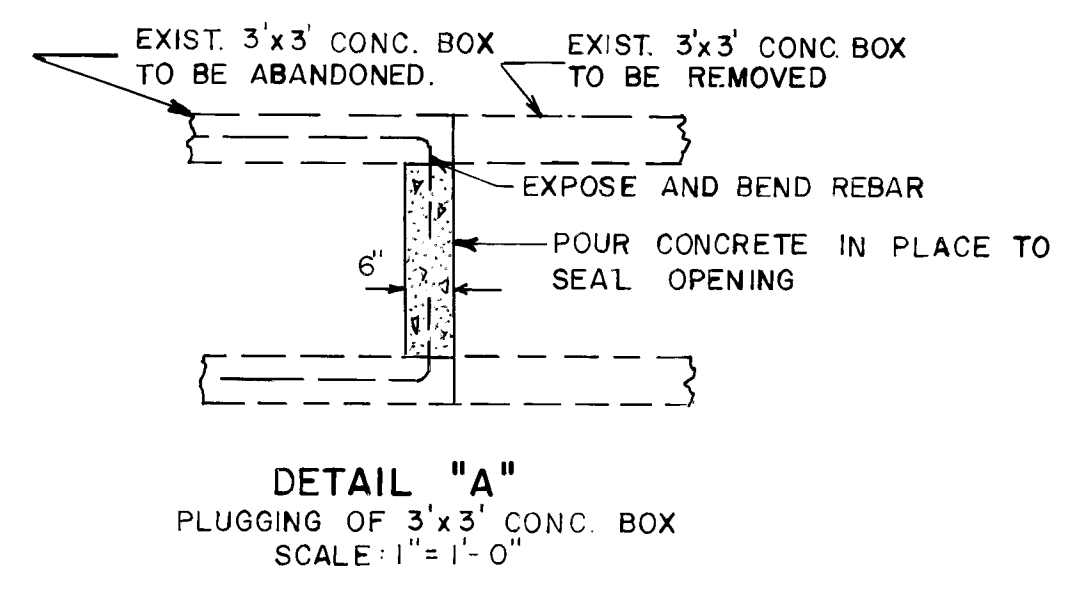
DRAWING NO. 1947 MAP NO. K-14 SHEET 5 OF 8



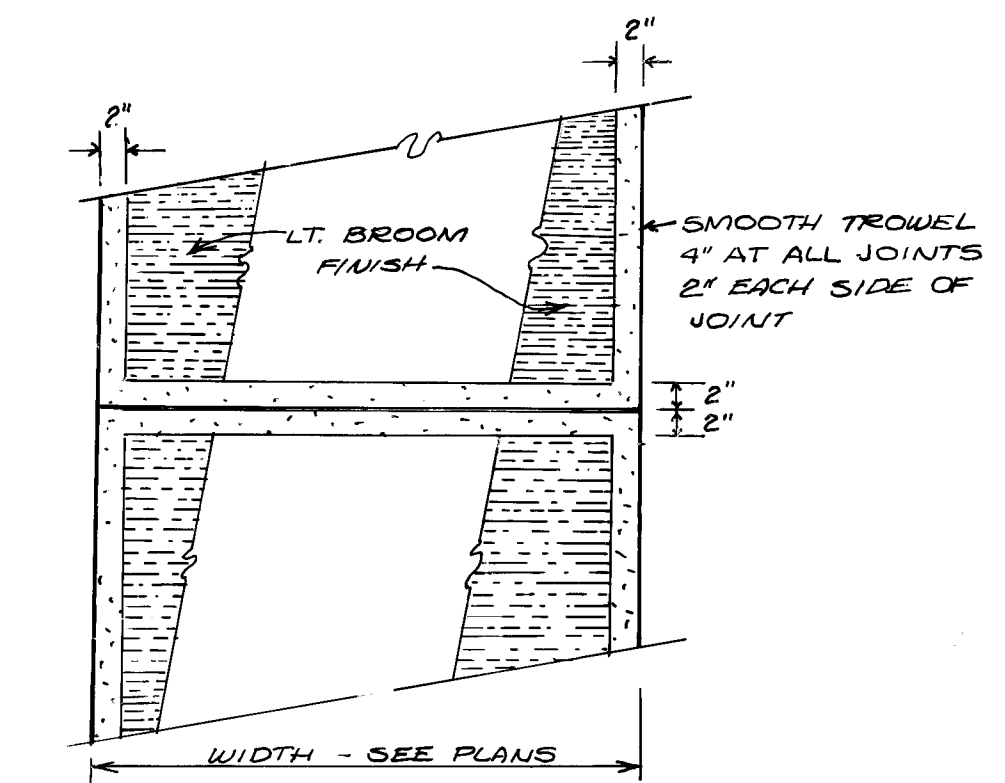
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: LEAD AVE NARROWING, CROSS-SECTIONS ON 6TH ST N OF LEAD.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4/25/84	Liquid Waste	<i>[Signature]</i>	4-23-84
A C E - Design	<i>[Signature]</i>	4/25/84	Traffic	<i>[Signature]</i>	4/24/84
A C E - Hydrology	<i>[Signature]</i>	4/23/84	Water	<i>[Signature]</i>	4-23-84
DRAWING NO.	1947		SHEET 6 OF 8		



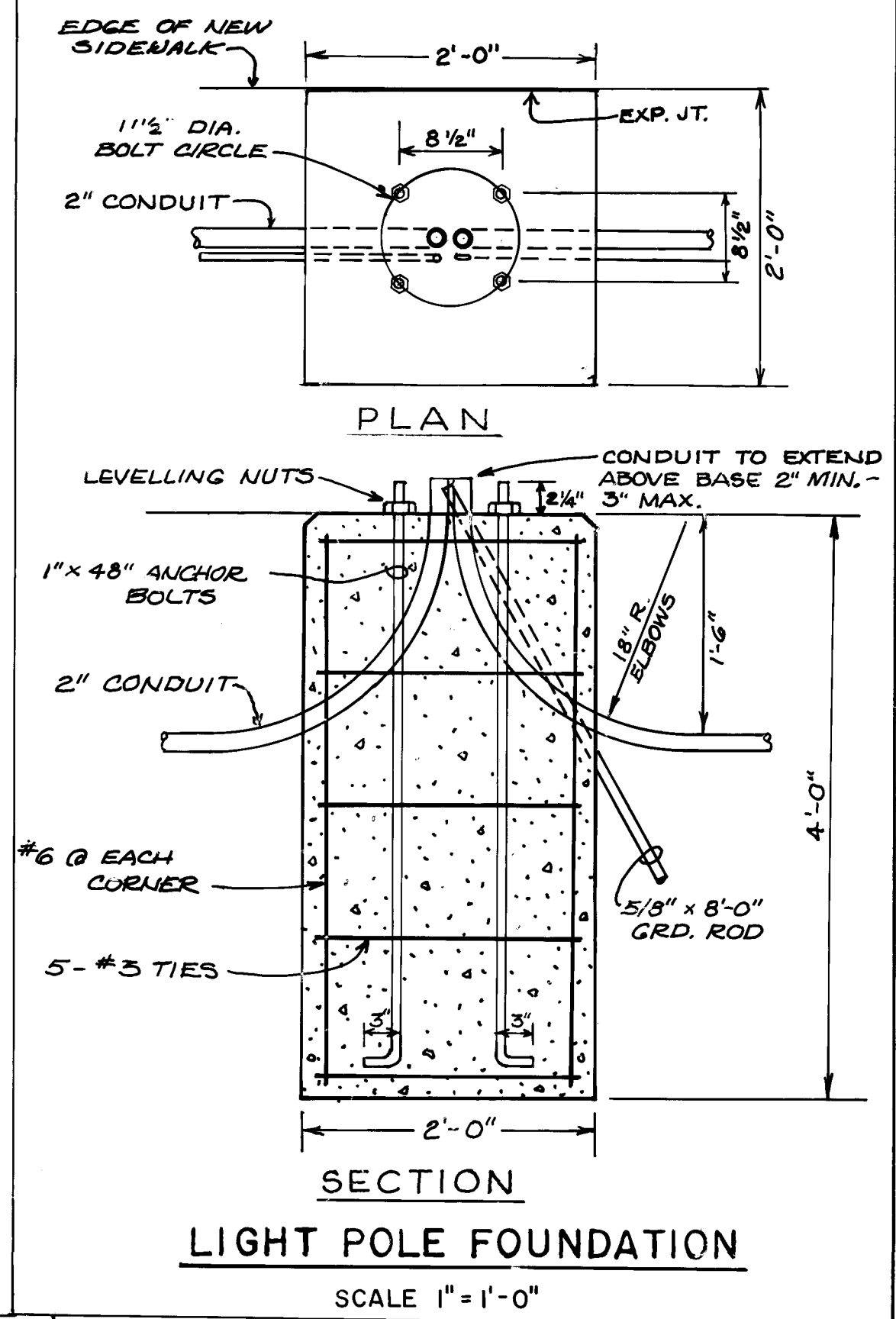
REMOVAL AND RELOCATION OF STORM DRAINS AT LEAD AND SEVENTH



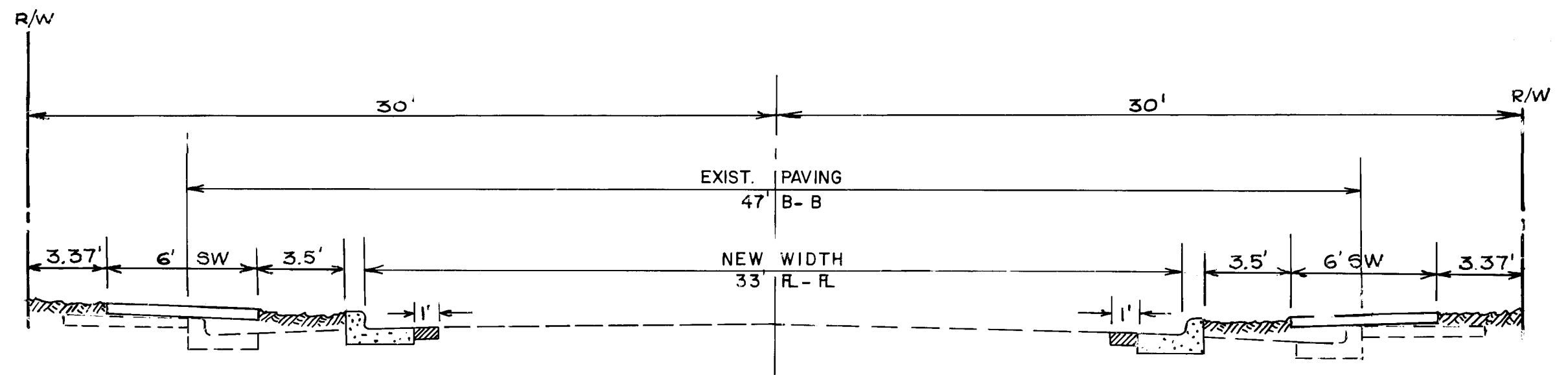
TREE GRATE DETAIL SECTION SCALE 1"=1'-0"



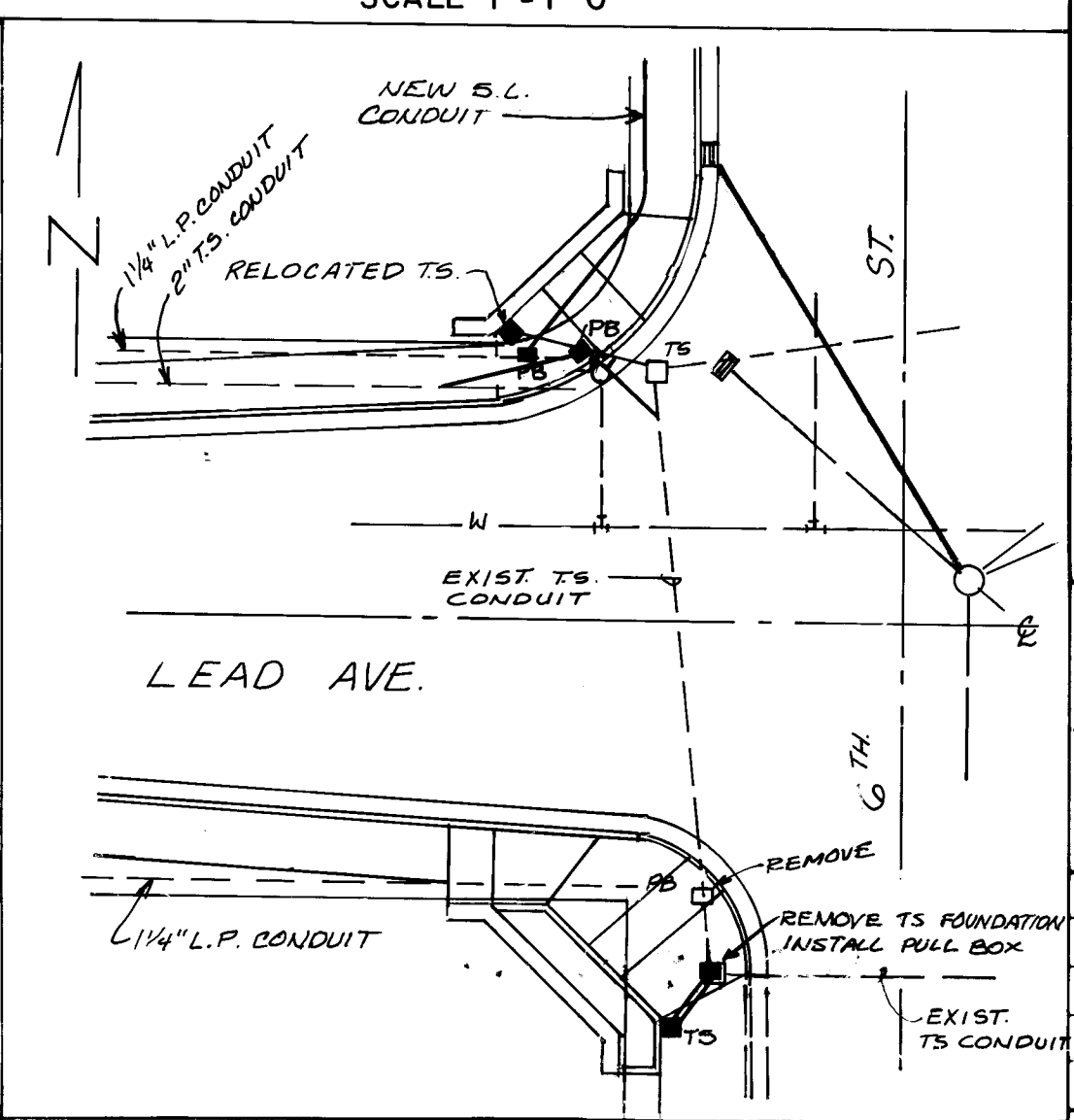
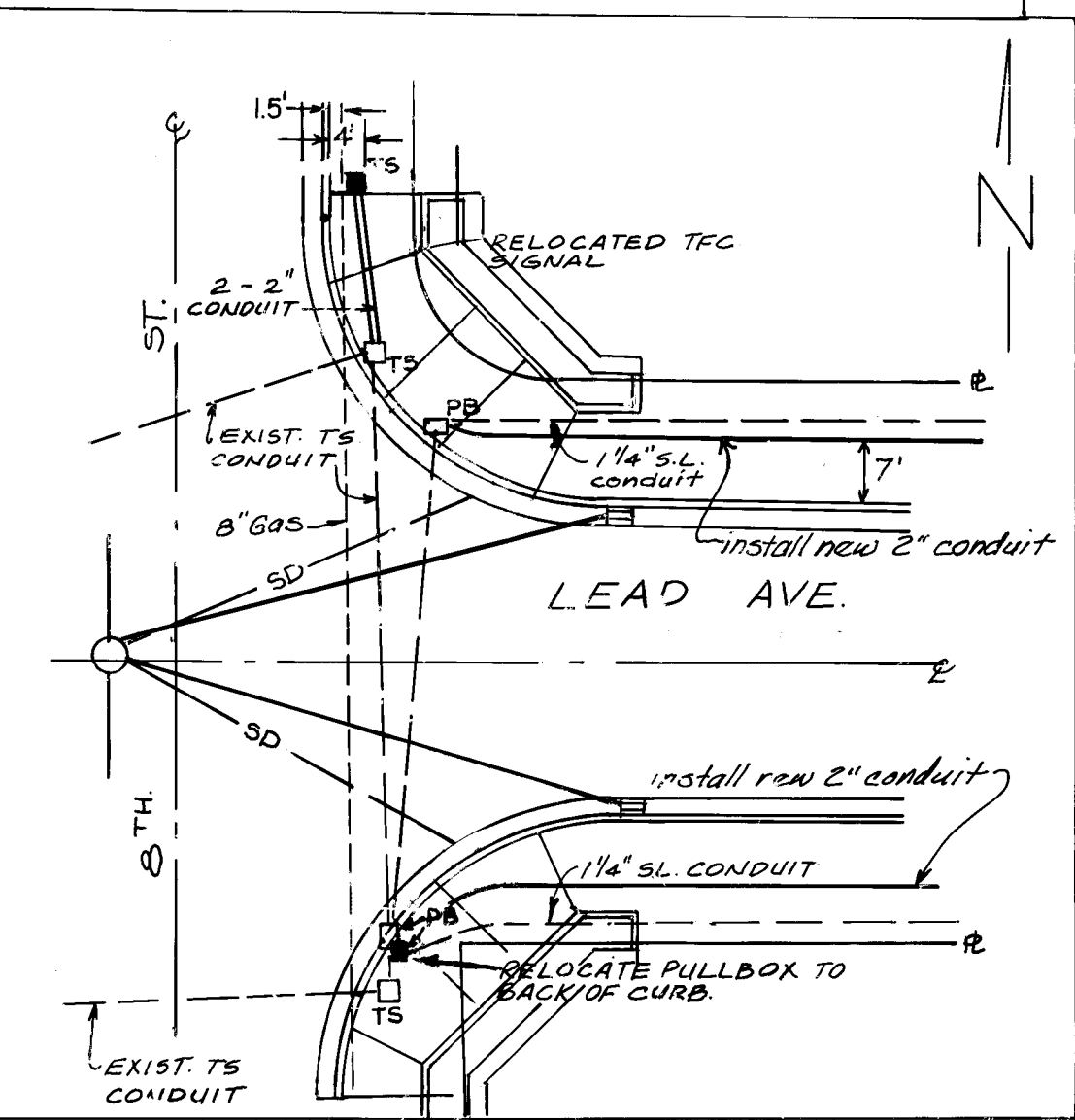
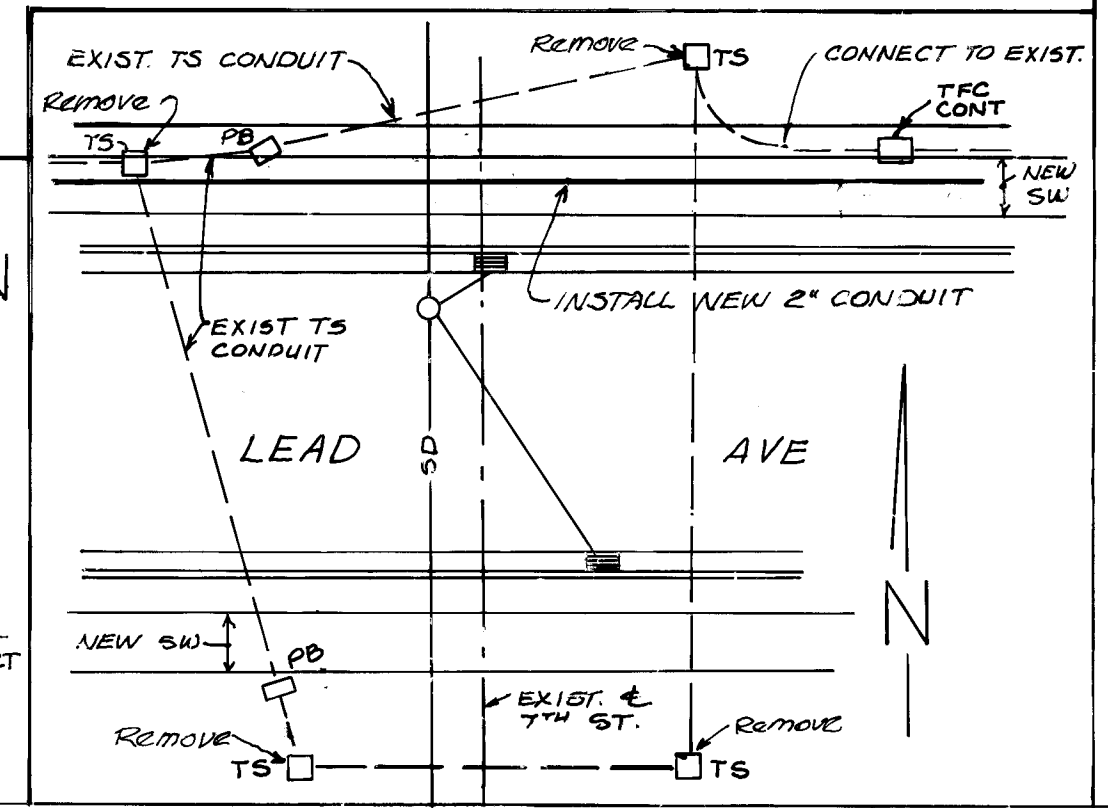
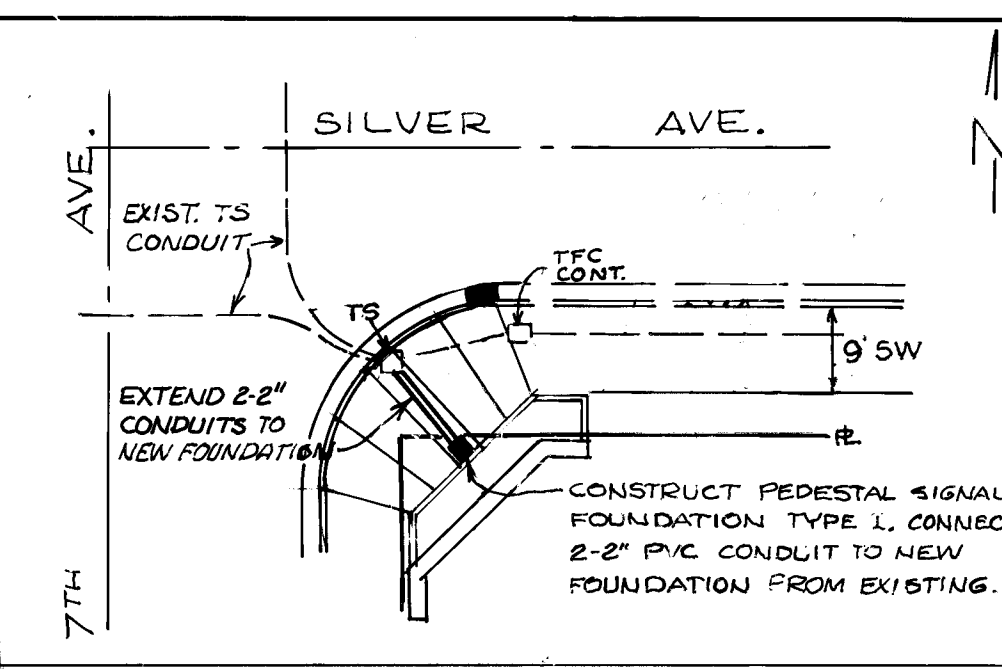
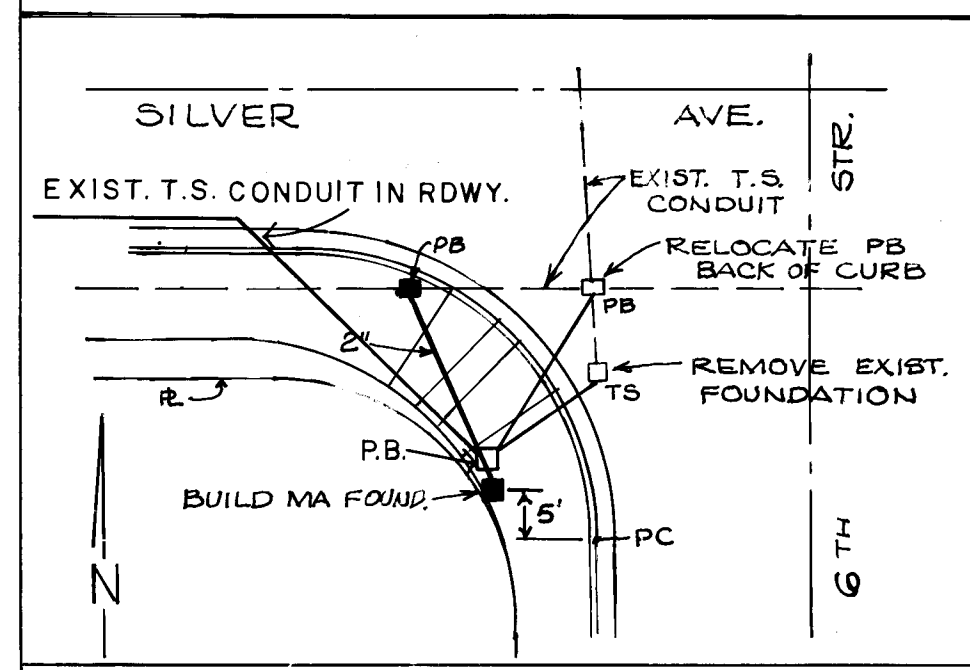
SIDEWALK DETAIL TYP FINISH PLAN N.T.S.



SECTION LIGHT POLE FOUNDATION SCALE 1"=1'-0"



LEAD AVE. - TYPICAL SECTION SCALE 1"=5'



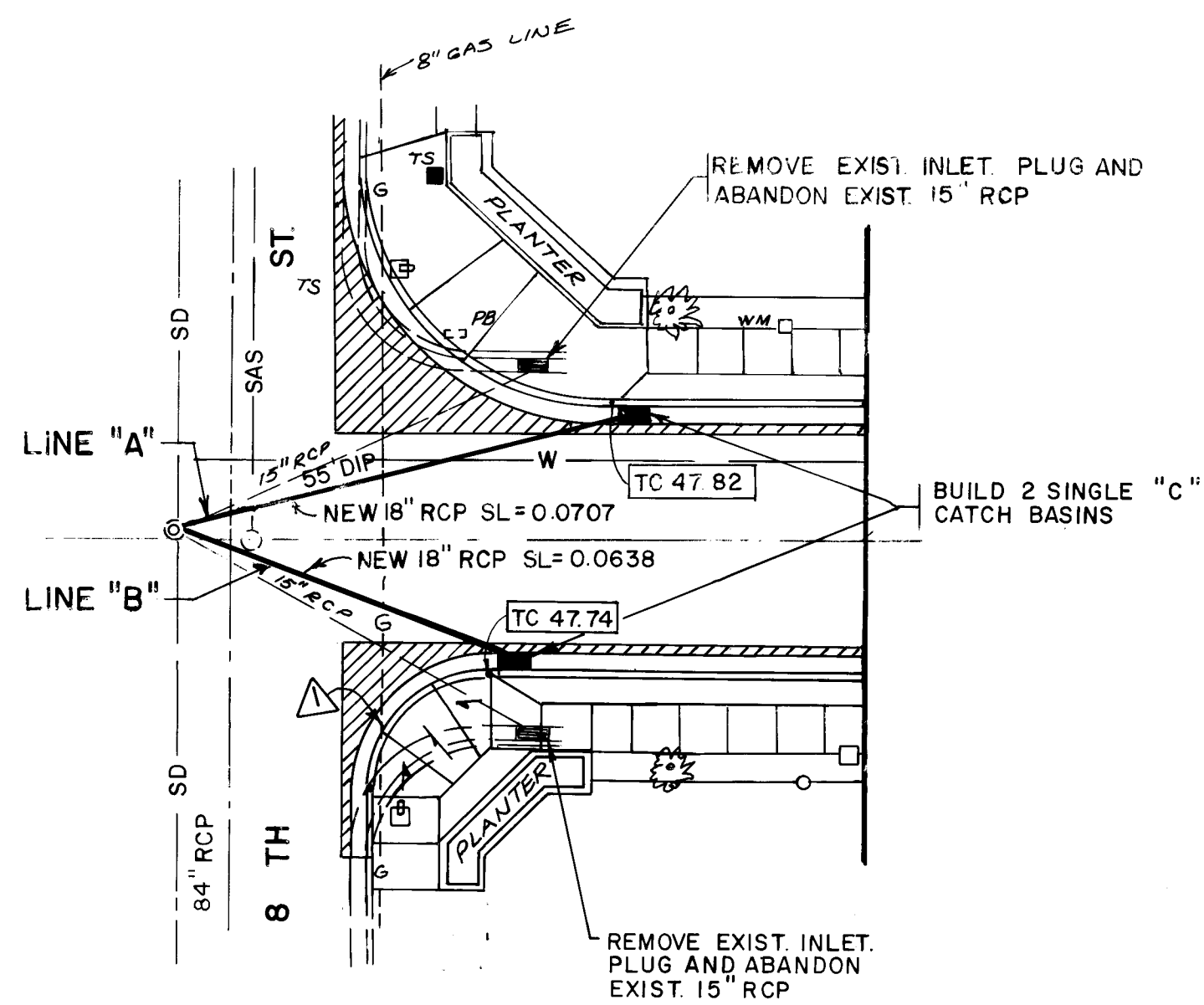
REMOVAL AND RELOCATION OF TRAFFIC SIGNAL EQUIPMENT (THIS CONTRACT)

- KEYED NOTES:**
- 1 REMOVE EXIST. 3'x3' CONC. BOX WITHIN 60' R/W OF LEAD AVE. PLUG BOX AT R/W LINES PER DETAIL ON THIS SHEET.
 - 2 REMOVE EXIST. CATCH BASIN AND 12" INLET PIPE.
 - 3 REMOVE EXIST. CATCH BASIN AND 12" INLET PIPE AS FAR AS NEW CURB. BUILD SINGLE 'C' CATCH BASIN PER STD. DWG. K-4-2 AT NEW CURB TO MATCH INVERT OF EXIST. 12" INLET PIPE.
 - 4 REMOVE AND SALVAGE MANHOLE FRAME AND COVER.

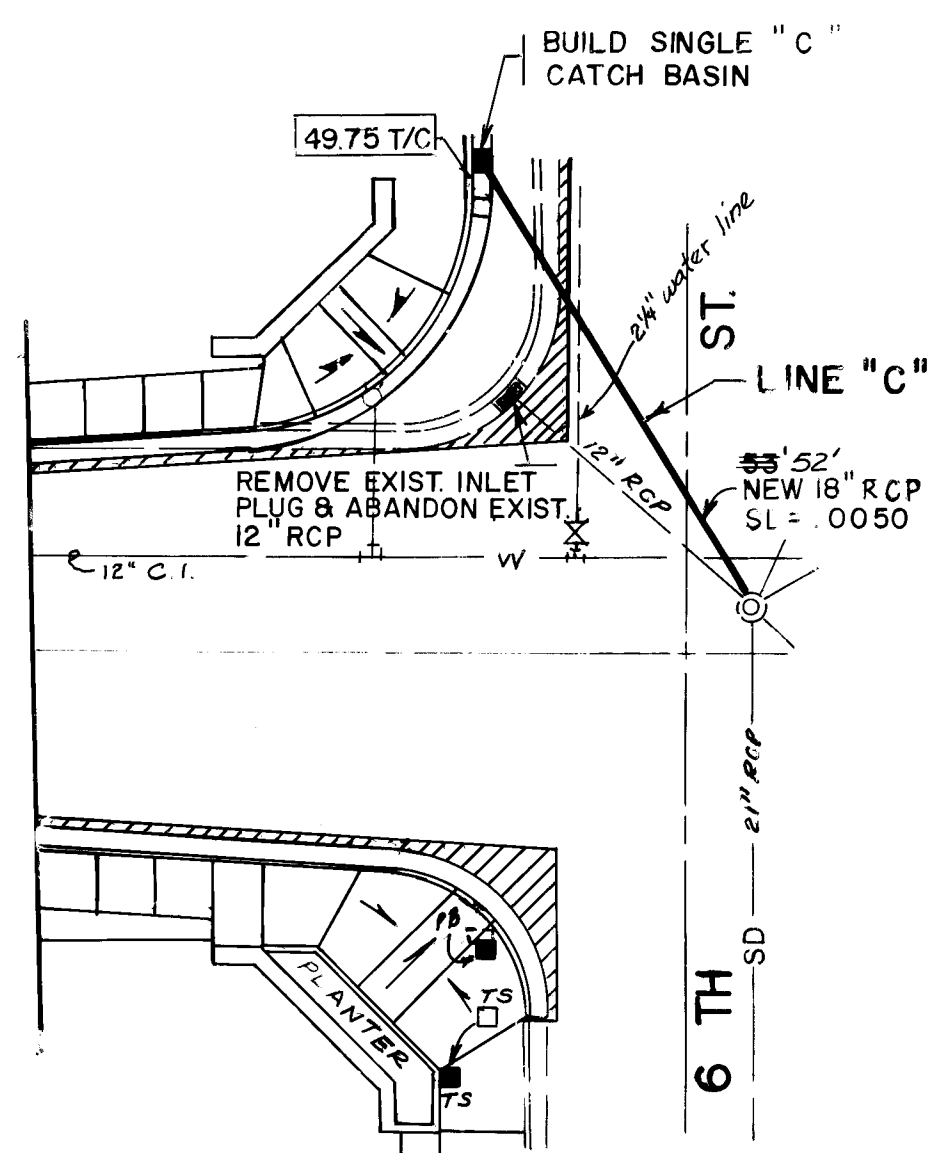
26 1947 0764

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: LEAD AVE. NARROWING DETAIL SHEET					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>R. H. [Signature]</i>	4/25/64	Liquid Waste	<i>W. P. [Signature]</i>	4-23-64
A C E - Design	<i>[Signature]</i>	4/25/64	Traffic	<i>[Signature]</i>	4-23-64
A C E - Hydrology	<i>[Signature]</i>	4/25/64	Water	<i>W. P. [Signature]</i>	4-23-64
DRAWING NO.	1947	MAP NO.	K-14	SHEET	7 OF 8

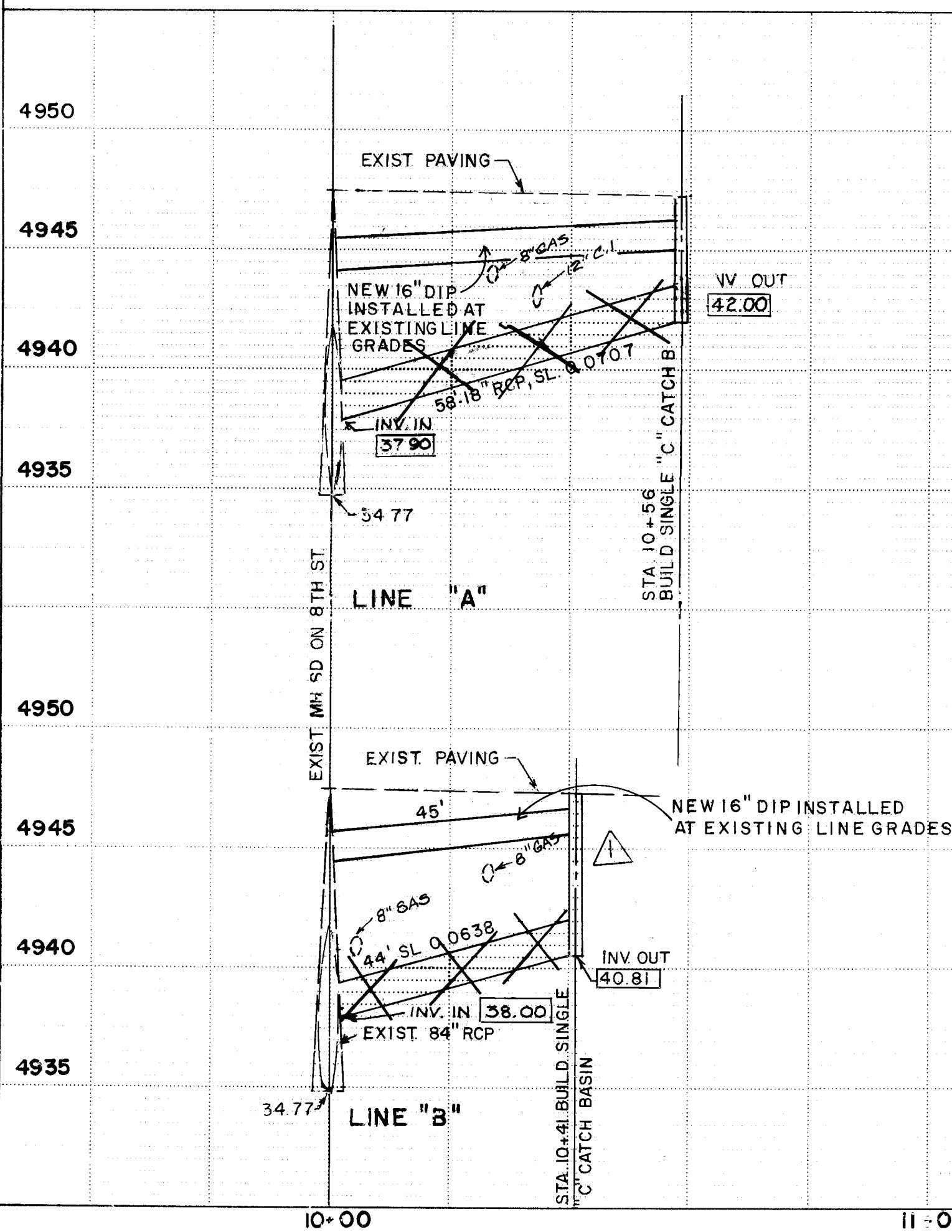
AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	3K-14 BRASS CAP AT BACK OF SIDEWALK, NE. OF LEAD & 3rd ST. ELEV. 4950.66	DATE	NO.	BY	NO.	BY
INSPECTOR	DATE	LEAD & 3rd ST. ELEV. 4950.66	DATE	DS-39	G. ARCHUNDE		
ACCEPTANCE BY	DATE						
VERIFICATION BY	DATE						
DESIGNED BY	DATE						
DRAWN BY	DATE						
CHECKED BY	DATE						



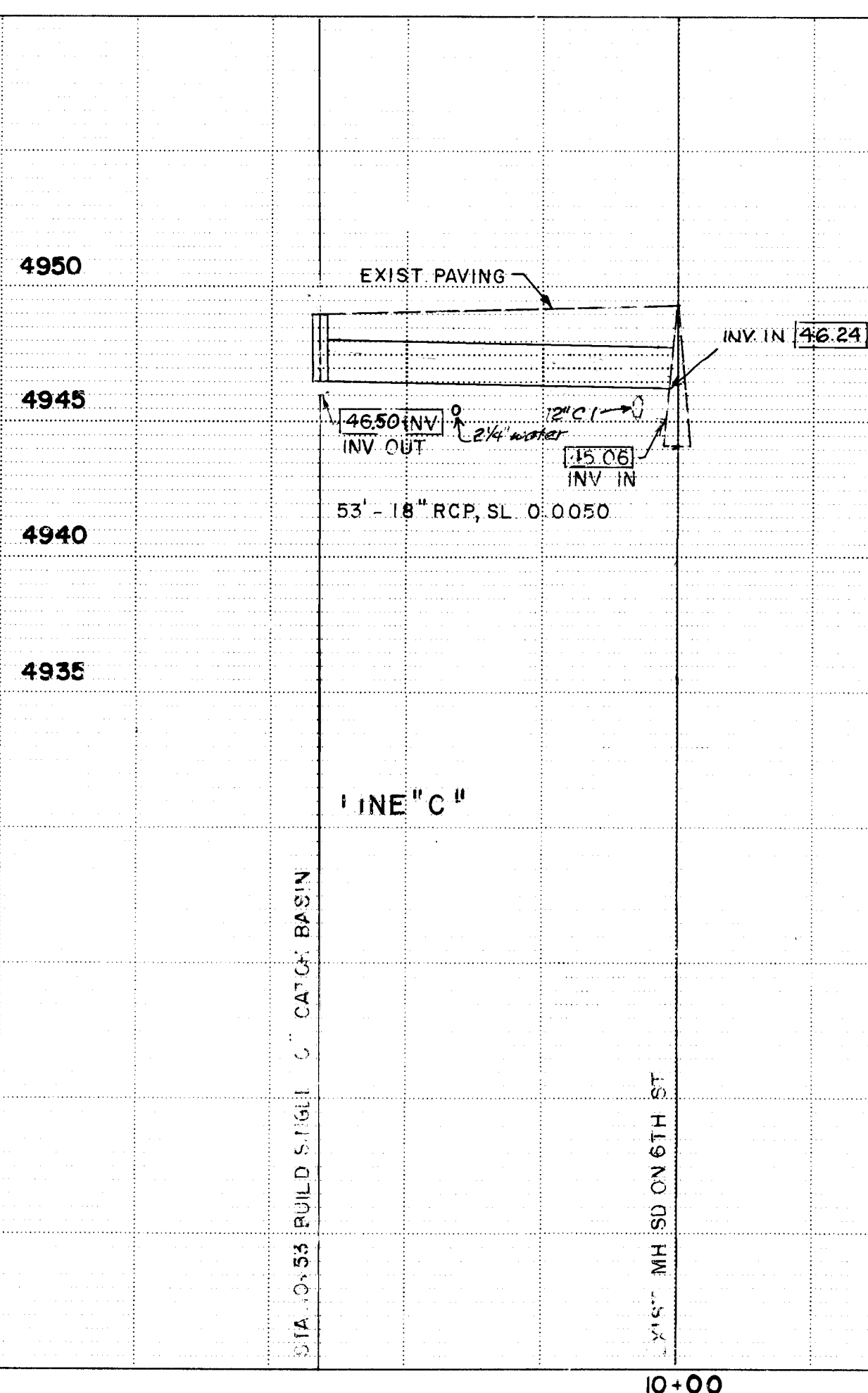
PLAN
SCALE: 1"=20'



LEAD AVE. SW.



PROFILE
HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=5'



NOTE: CONTRACTOR SHALL EXCAVATE TO FIELD VERIFY WATER LINE DEPTHS PRIOR TO BEGINNING STORM DRAIN CONSTRUCTION.

SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION		
NO.	BY	DATE	NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
DS-39	G. ARCHUNDE		3. K14		BRASS CAP AT BACK OF SIDEWALK, NE COR. OF LEAD & 3RD ST. ELEV 4950.56			
REVISIONS			REVISIONS			REVISIONS		
NO.	DATE	REMARKS	NO.	DATE	REMARKS	NO.	DATE	REMARKS
1	5-7-84	RELOCATED CATCH BASIN						
DESIGN			DESIGN			DESIGN		
DESIGNED BY Q. R. KIELIC			DESIGNED BY Q. R. KIELIC			DESIGNED BY Q. R. KIELIC		
CHECKED BY A. J. OLIVAS			CHECKED BY A. J. OLIVAS			CHECKED BY A. J. OLIVAS		

ADDENDUM NO. 1

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: LEAD AVENUE NARROWING STORM DRAINAGE RELOCATION					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. H. Shupert</i>	4/25/84	Liquid Waste	<i>W. J.</i>	4-23-84
A.C.E. - Design	<i>A. J. Olivas</i>	4/25/84	Traffic	<i>N. A. M.</i>	4/24/84
A.C.E. - Hydrology	<i>Jim Zuck</i>	1/23/84	Water	<i>W. J.</i>	4-23-84
DRAWING NO.	1947	MAP NO.	K-14	SHEET	3 OF 3

26 1947 0684