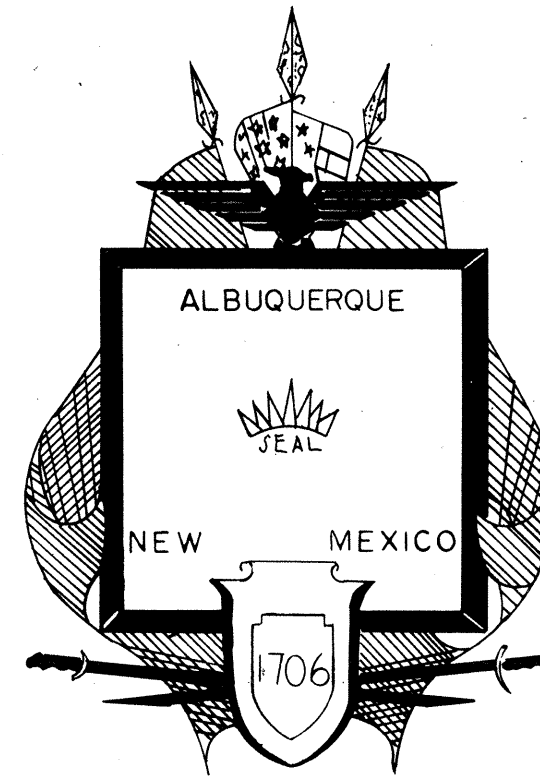




CITY OF ALBUQUERQUE
TRANSPORTATION DEPARTMENT
"AS BUILT"
PLANS FOR
CONSTRUCTION OF

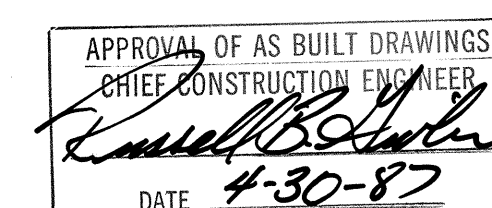
CONCRETE INTERSECTION
JOINT REPAIRS

DRAWING INDEX

TITLE	SHEET N°
TITLE SHEET	1
LOCATION MAP	2
GENERAL NOTES	3
INTERSECTIONS OF :	
SAN MATEO BLVD. AND MONTGOMERY BLVD.	4
MENAU BLVD. AND CARLISLE BLVD.	5
MENAU BLVD. AND BROADWAY AVE.	6
LOMAS BLVD., CARLISLE BLVD. AND MONTE VISTA BLVD.	7
JOINT DETAILS	8
TRAFFIC CONTROL PLAN	9

APPROVED FOR CONSTRUCTION
JUN 14 1985
C. D. Shippard

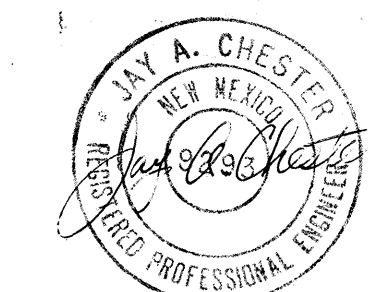
SET N° : _____



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26 23830187

FINAL SUBMITTAL JUNE 1, 1985

C. D. Shippard 1/7/86
CITY ENGINEER
for J. S. Schmitz 12/30/85
DIRECTOR OF TRANSPORTATION
DATE



BOVAY ENGINEERS, INC.
ALBUQUERQUE
HOUSTON • SPOKANE • AUSTIN • BATON ROUGE

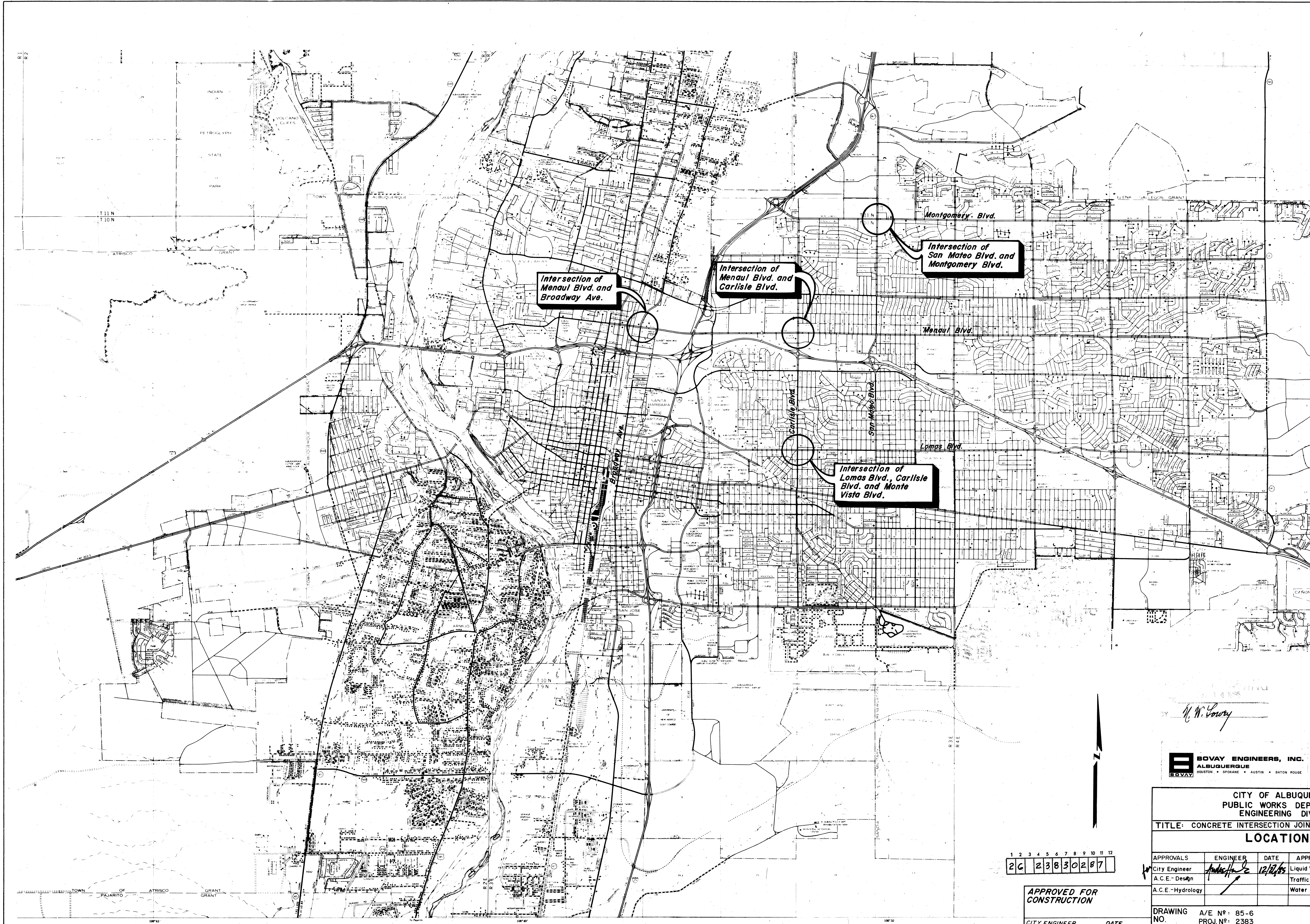
A/E N° : 85-6
PROJ. N° :

2383

APPROVED FOR
CONSTRUCTION

C. D. Shippard 1/7/86
CITY ENGINEER

SHEET 1 OF 9



1 2 3 4 5 6 7 8 9 10 11 12
26 23830287

APPROVED FOR
CONSTRUCTION
CITY ENGINEER DATE

BOVAY ENGINEERS, INC.
ALBUQUERQUE
HOUSTON • SPOKANE • AUSTIN • BATON ROUGE

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: CONCRETE INTERSECTION JOINT REPAIRS					
LOCATION MAP					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	12/12/85	Liquid Waste	<i>[Signature]</i>	12/12/85
A.C.E. - Design			Traffic	<i>[Signature]</i>	12/12/85
A.C.E. - Hydrology			Water	<i>[Signature]</i>	12/12/85
DRAWING NO. A/E No: 85-6 PROJ. No: 2383			SHEET 2 OF 9		

REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO.	EST. NO.	W.O. NO.	NO.	FIELD NOTES	BY	CONTRACTOR	NO
						WORKED BY	DATE
						INSPECTED BY	DATE
						ACCEPTANCE BY	DATE
						VERIFICATION BY	DATE
						DRAWINGS	DATE
						CORRECTED BY	DATE
						MICRO-FILM	DATE
						RECORDED BY	DATE
							NO

TRAFFIC CONTROL

LIMITS OF WORK

- Limit of Work shall be 100 L.F. or nearest joint from the curb return P.C. or P.T. All joints, spalled areas and major cracks inside the intersection and along the curb and gutter are included.
- All resealed joints shall be 1" to 1½" in width. Payment shall be for 1" width. Larger widths shall be incidental payment.
- All spalled areas shall be broken out to sound concrete with a vertical face (no feathering will be accepted). Spalled areas shall be filled with an approved material as described in the specifications.
- All major cracks shall be cleaned and then filled with an approved filler material as described in the specifications.

LOOP DETECTORS

- Any loops that are to be crossed, including lead wires from the median shall be entirely resawed by the Contractor following the existing loop pattern. All cuts shall be 2½" deep.
- All loops within an intersection and joints crossing the affected loops should be resawed and cleaned on the same day.
- The Contractor shall inform Traffic Engineering 2 days prior to resawing and cleaning.
- Traffic Engineering shall rewire the loops and seal the loops on the day following the Contractors cleaning operation. The Contractor is to seal the construction joints upon completion of loop sealing.

- Contractor shall coordinate construction activities in the area of Lomas and Carlisle Intersection with the Carlisle Project Contractor in order to avoid traffic control conflicts. Contractor will not be permitted to work in the area of the intersection should the Carlisle Project Contractor have construction activities in area.
- No traffic shall be allowed on resealed joints for at least 30 min after the last joint is sealed.
- Contractor shall limit his construction activities to the hours from 9 a.m. to 4 p.m. All lanes must remain open to traffic at all other times.
- At no time shall traffic be diverted to the oppsite side of a median. Traffic may only be diverted as shown in the traffic control plans.
- Two-way traffic must be maintained on Carlisle North of Lomas at all times. Carlisle South of Lomas may be closed as shown for one day from 9 a.m. to 4 p.m.
- All traffic control devices shall comply with Chapter VI of the 1978 edition of the "Manual for Uniform Traffic Control Devices".
- The Contractor shall prepare and submit to the project engineer a detailed construction schedule, which is subject to the approval of the City Traffic Engineer, 3 working days prior to commencing construction.
- Contractor shall notify the following services 24 hours in advance of any complete closures: Police Department, Fire Department, Ambulance Services, and the Transit Department.
- Permits to barricade or detour traffic must be obtained for each phase of construction through the traffic engineers office at least 24 hours in advance of construction activities.
- All advance warning signs and barricades must be installed before construction begins as directed by the engineer.
- All sign locations will be selected in the field and approved by the project engineer.
- All advance warning signs shall be 48" x 48" minimum.
- All advance warning signs not directly applicable shall be removed, completely covered or turned away from oncoming traffic.
- All construction signing shall be black on a reflectorized orange field unless otherwise specified. All construction barricades and channelization devices shall be orange on white, reflectorized, unless otherwise specified.
- All signs will be ground mounted on single or double posts with the bottom of the sign 7 feet above sidewalk level. Existing posts may be used at some locations, with the approval of the project engineer. Portable signs supports will be acceptable as an alternate for signs which are in place for less than 1 week.
- All existing regulatory signs that need to be removed, relocated or reinstalled shall be done by the City of Albuquerque, Traffic Engineer Division. The Contractor shall notify the Traffic Engineering Division 3 working days in advance of any required work.
- Traffic control devices required after dark are to be equipped with warning lights. Type (A) flashing warning lights shall be used on all advance warning signs and on all devices which are intended to warn motorists or pedestrians of hazards or obstruction to or near the travel path. Type (C) steady burn light shall be used on all devices which are intended to define the travel path.
- All signs, barricades and/or barrels will be reflectorized. All barrels may have sand or water ballast limited to 100 lbs.
- All signs, barricades and/or barrels will be moved forward as the construction progresses (where applicable).
- Contractor shall inspect and maintain all barricades at least once each day except for barricades on or adjacent to arterial and collector streets which shall be checked twice daily, including inspection during hours of darkness.
- Barrels and barricades are not to be intermixed in the same series of channelization.
- Excavations must be plated or patched prior to opening traffic.
- A minimum width of 11 feet shall be provided for traffic in one direction.
- Equipment and materials are not to be stored within the street right-of-way during non-working hours.
- The Contractor shall maintain access to business and residences adjacent to the construction area (where possible).
- The Contractor shall provide and maintain a safe and adequate means of channelizing pedestrian traffic around all work areas throughout the period of construction. All such channelization shall be arranged to prevent pedestrians from having to enter the roadway in order to pass around the work areas.
- The Contractor shall be required to keep the public informed, through the local news media, of construction operations involving street or lane closures, and shall provide the City Traffic Engineer documented proof that this has been done.
- All signs shall be mounted on sign stands or type III barricades.

GENERAL DESCRIPTION

Repair of all joints, spalled areas, and major cracks within the "Limits of Work", including joints between the gutter section and roadway at four concrete intersections shown on the Location Map. All joints to be cut and replaced.

AS BUILT INFORMATION

CONTRACTOR

WORK

STARTED BY

DATE

ACCEPTANCE BY

DATE

FIELD

DATE

REVISIONS

DATE

CORRECTED BY

DATE

MICRO-FILM

INFORMATION

RECORDED BY

DATE

NO

BENCH MARKS

SURVEY INFORMATION

FIELD NOTES

DATE

BY

NO.

ENGINEER'S SEAL

DATE

BY

REMARKS

REVISIONS

DESIGN

DATE

DATE

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DESIGNED BY

DRAWN BY

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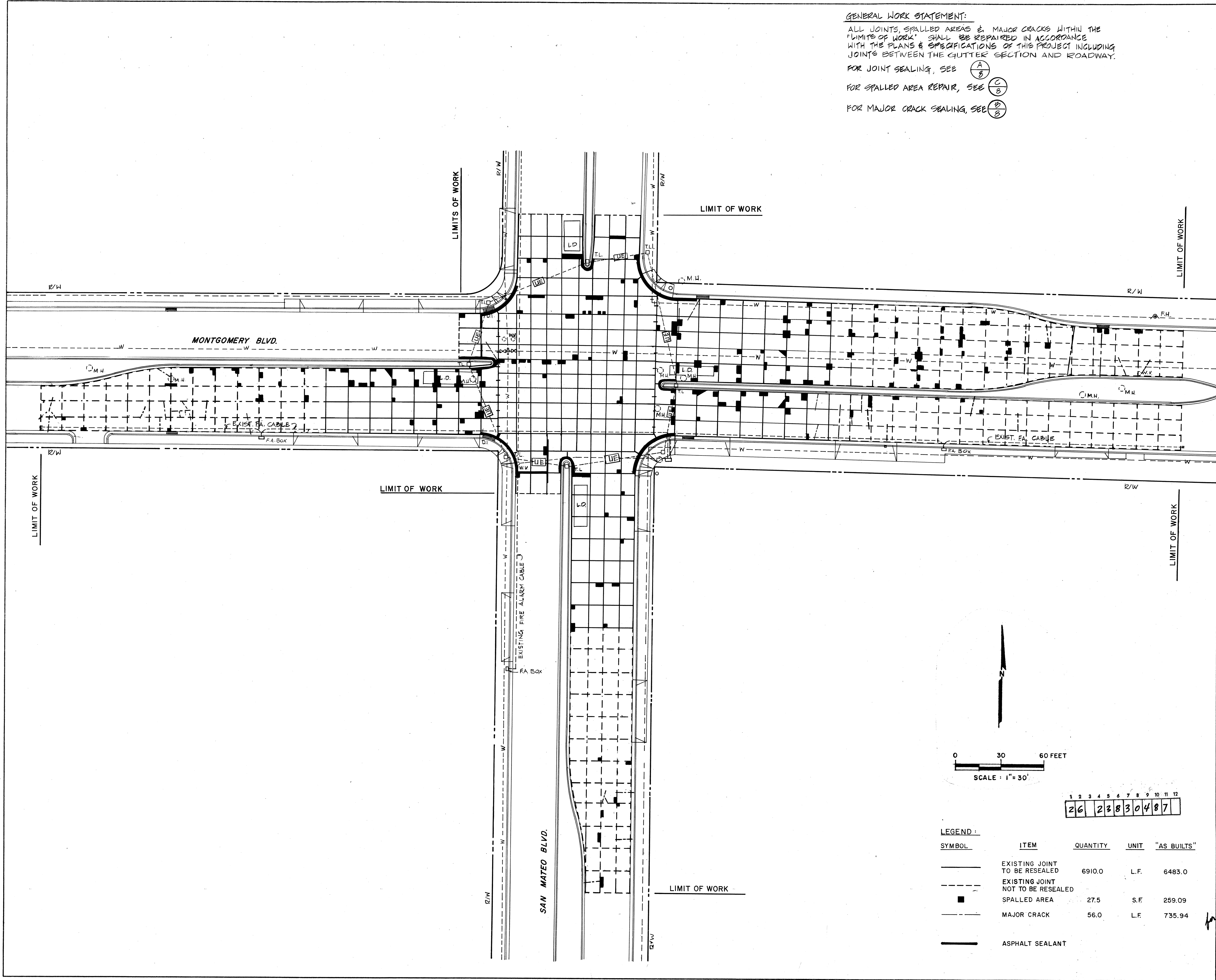
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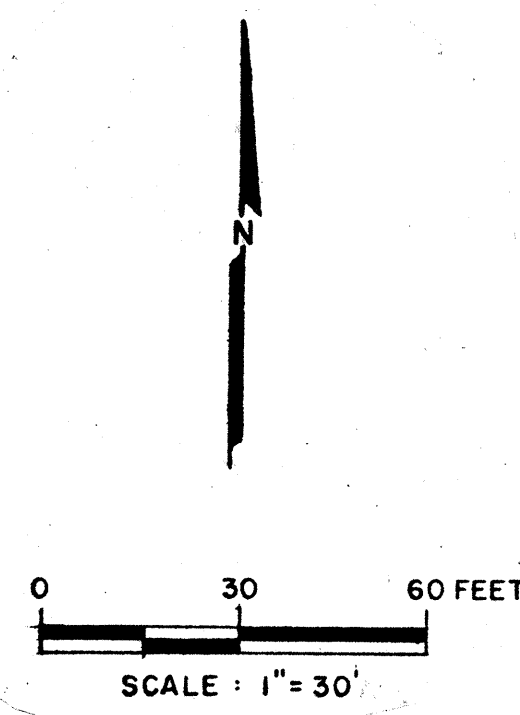
CHECKED BY

DATE

DATE



GENERAL WORK STATEMENT:
ALL JOINTS, SPALLED AREAS & MAJOR CRACKS WITHIN THE "LIMITS OF WORK" SHALL BE REPAIRED IN ACCORDANCE WITH THE PLANS & SPECIFICATIONS OF THIS PROJECT INCLUDING JOINTS BETWEEN THE GUTTER SECTION AND ROADWAY.
FOR JOINT SEALING, SEE (A) (S)
FOR SPALLED AREA REPAIR, SEE (C) (S)
FOR MAJOR CRACK SEALING, SEE (B) (S)



1	2	3	4	5	6	7	8	9	10	11	12
2	6	2	3	8	3	0	4	8	7		

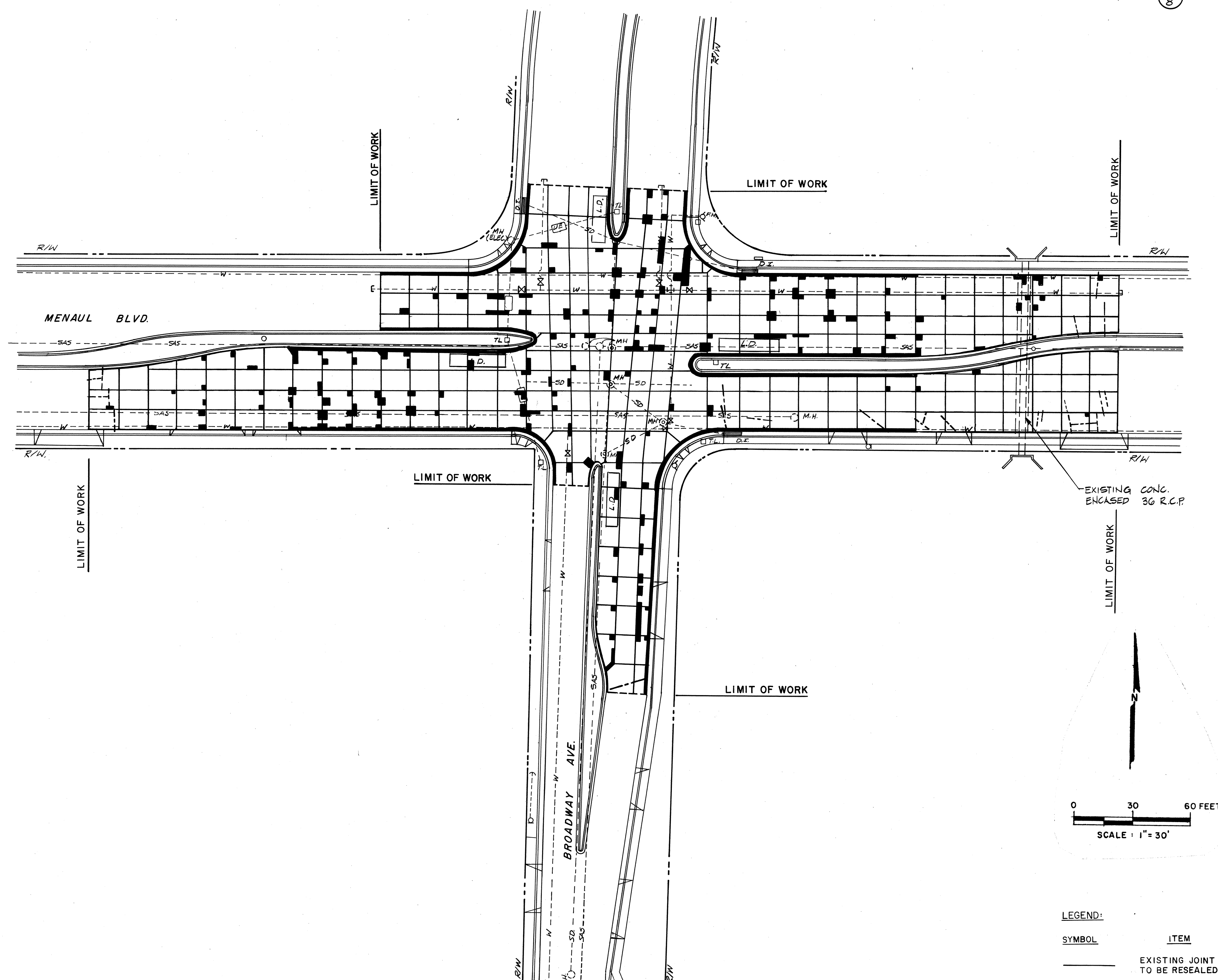
SYMBOL	ITEM	QUANTITY	UNIT	"AS BUILTS"
---	EXISTING JOINT TO BE RESEALED	6910.0	L.F.	6483.0
---	EXISTING JOINT NOT TO BE RESEALED			
■	SPALLED AREA	27.5	S.F.	259.09
---	MAJOR CRACK	56.0	L.F.	735.94
---	ASPHALT SEALANT			



DRAWING
DATE: 1 4 1985
BY: *R.H. Lowry*

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: CONCRETE INTERSECTION JOINT REPAIRS					
INTERSECTION OF SAN MATEO BLVD. AND MONTGOMERY BLVD.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>Robert L. ...</i>	12/27/85	Liquid Waste	<i>N/A BR</i>	11/19/85
A.C.E.-Design	<i>[Signature]</i>		Traffic	<i>S.O. Parks</i>	7/27/85
A.C.E.-Hydrology			Water	<i>N/A BR</i>	11/19/85
DRAWING NO. 2383		MAP NO.		SHEET 4 OF 9	

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GENERAL WORK STATEMENT:
ALL JOINTS, SPALLED AREAS, & MAJOR CRACKS WITHIN THE "LIMITS OF WORK" SHALL BE REPAIRED IN ACCORDANCE WITH THE PLANS & SPECIFICATIONS OF THIS PROJECT INCLUDING JOINTS BETWEEN THE GUTTER SECTION & ROADWAY.
FOR JOINT SEALING, SEE (A) (B)
FOR SPALLED AREA REPAIR, SEE (C) (D)
FOR MAJOR CRACK SEALING, SEE (E) (F)

LEGEND:

SYMBOL	ITEM	QUANTITY	UNIT	"AS BUILT"
---	EXISTING JOINT TO BE RESEALED	5535.0	L.F.	5979.1
---	EXISTING JOINT NOT TO BE RESEALED			
■	SPALLED AREA	43.0	S.F.	218.0
---	MAJOR CRACK	54.0	L.F.	2095.8
---	ASPHALT SEALANT			

BOVAY ENGINEERS, INC.
ALBUQUERQUE
HOUSTON • SPOKANE • AUSTIN • BATON ROUGE

RECORD DRAWING
DATE JUL 14 1985
BY J. W. Jorgensen
26 2383 0687

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CONCRETE INTERSECTION JOINT REPAIRS
INTERSECTION OF
MENAUL BLVD. AND BROADWAY AVE.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	J. W. Jorgensen	7/14/85	Liquid Waste	J. W. Jorgensen	7/14/85
A.C.E.-Design	J. W. Jorgensen	7/14/85	Traffic	J. W. Jorgensen	7/14/85
A.C.E.-Hydrology	J. W. Jorgensen	7/14/85	Water	J. W. Jorgensen	7/14/85

DRAWING NO. 2383 MAP NO. SHEET 6 OF 9

ENGINEER'S SEAL		REVISIONS		REMARKS		BY	
		NO.		DATE		BY	
		DATE		DATE		DATE	

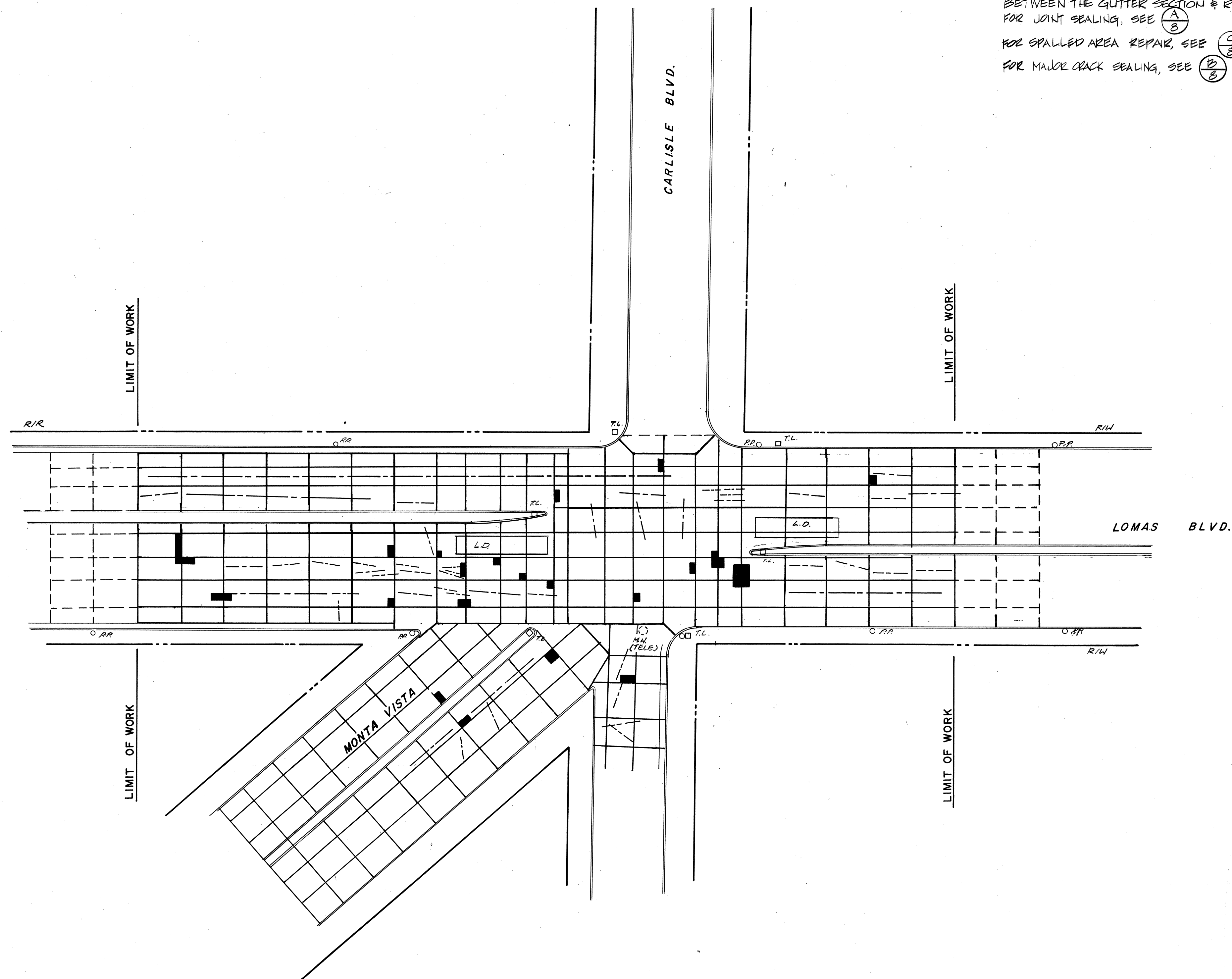
AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		FIELD NOTES		DATE	
CONTRACTOR		NO.		NO.		NO.		NO.	
WORKED BY		NO.		NO.		NO.		NO.	
INSPECTED BY		NO.		NO.		NO.		NO.	
ACCEPTANCE BY		NO.		NO.		NO.		NO.	
VERIFICATION BY		NO.		NO.		NO.		NO.	
DRAWN BY		NO.		NO.		NO.		NO.	
CHECKED BY		NO.		NO.		NO.		NO.	
RECORDED BY		NO.		NO.		NO.		NO.	
DATE		DATE		DATE		DATE		DATE	

ALL WORK WILL BE DONE ALONG LOMAS BLVD. ALL JOINTS, SPALLED AREAS & MAJOR CRACKS SHALL BE REPAIRED IN ACCORDANCE WITH THE PLANS & SPECIFICATIONS OF THIS PROJECT INCLUDING JOINTS BETWEEN THE GUTTER SECTION & ROADWAY.

FOR JOINT SEALING, SEE 

FOR SPALLED AREA REPAIR, SEE 

FOR MAJOR CRACK SEALING, SEE 



LEGEND:				
SYMBOL	ITEM	QUANTITY	UNIT	"AS BUILT"
_____	EXISTING JOINT TO BE RESEALED	4655.0	L.F.	4165.0
-----	EXISTING JOINT NOT TO BE RESEALED			
■	SPALLED AREA	6.5	S.F.	62.31
___-___	MAJOR CRACK	373.0	L.F.	553.0



BOVAY ENGINEERS, INC.
ALBUQUERQUE
 HOUSTON • SPOKANE • AUSTIN • BATON ROUGE

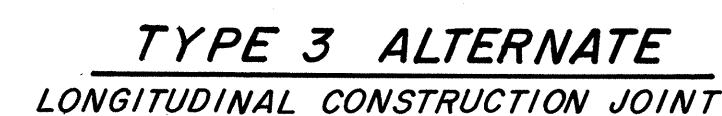
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE:	CONCRETE INTERSECTION JOINT REPAIRS
	INTERSECTION OF
	LOMAS BLVD. CARLISLE BLVD. AND MONTE VISTA BLVD.

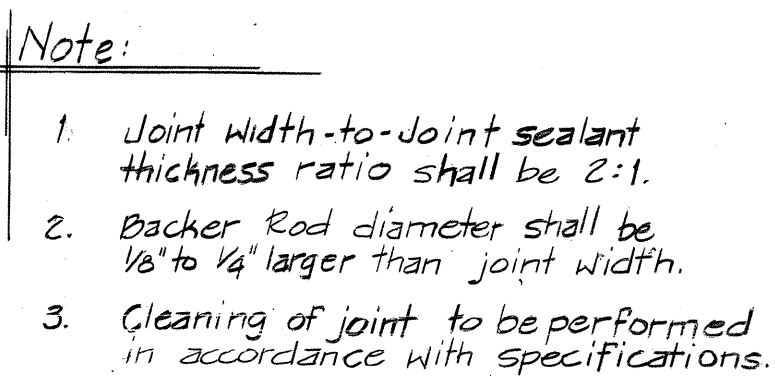
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	12/27/05	Liquid Waste	N/A B.R.	12/27/05
A.C.E. - Design			Traffic	D.G. Parks	12/27/05
A.C.E. - Hydrology			Water	N/A B.R.	12/27/05

DRAWING NO.	2383	MAP NO.	SHEET 7 OF 9
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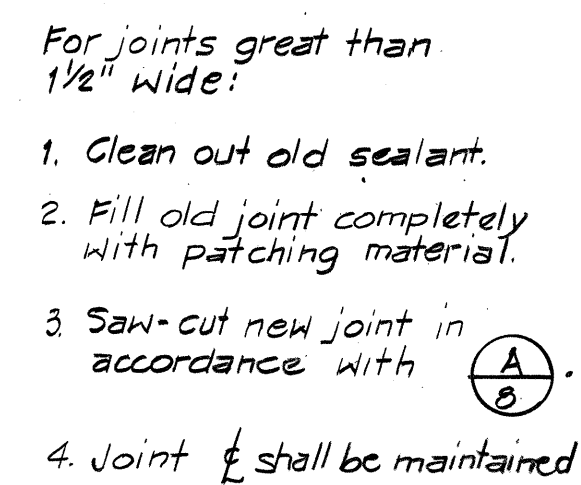
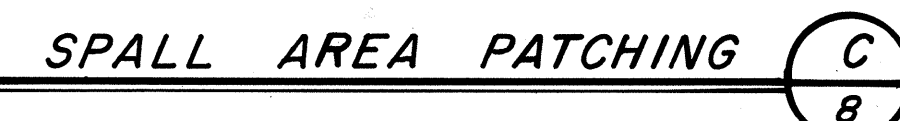
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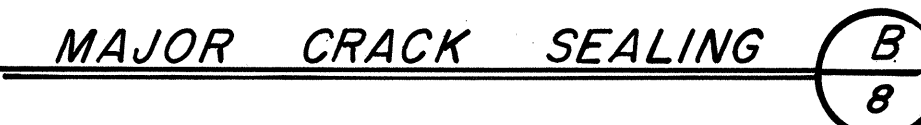
TYPICAL JOINTS



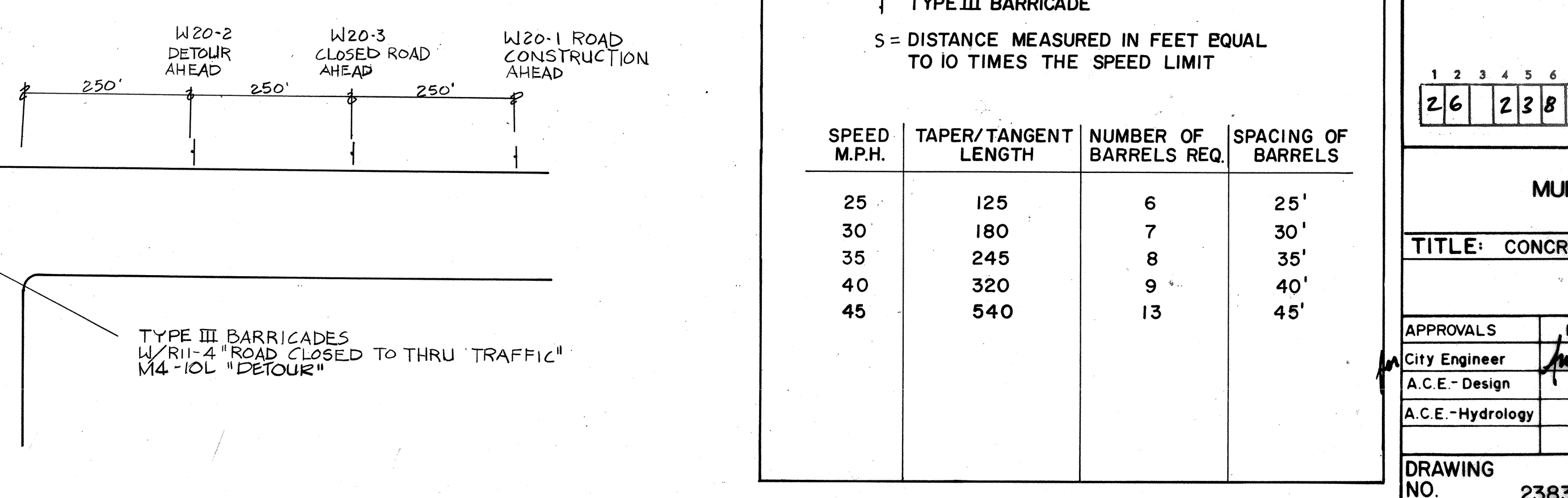
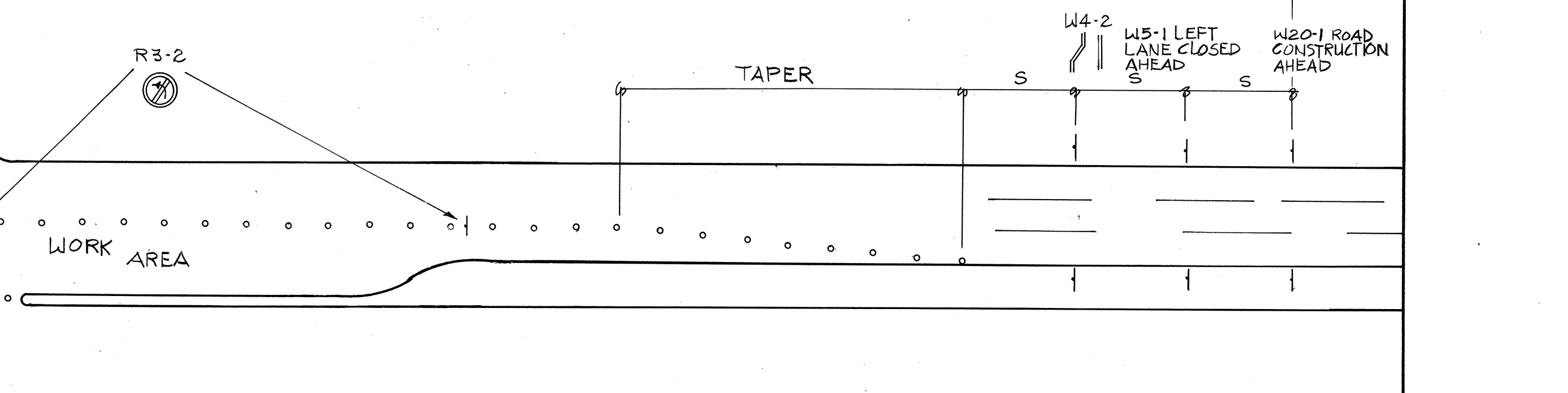
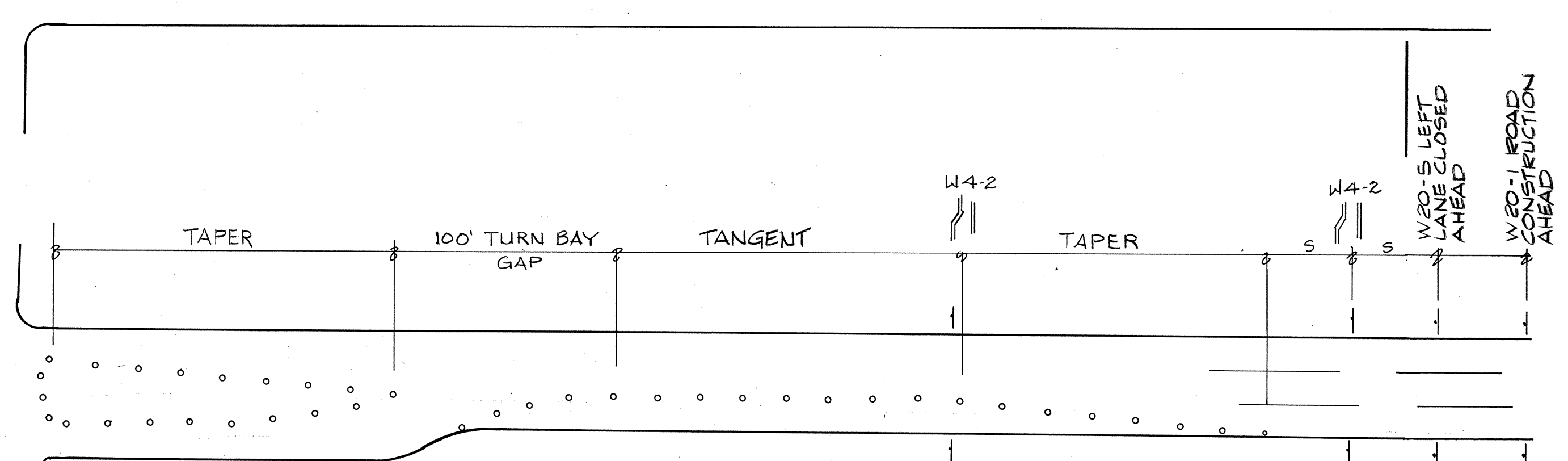
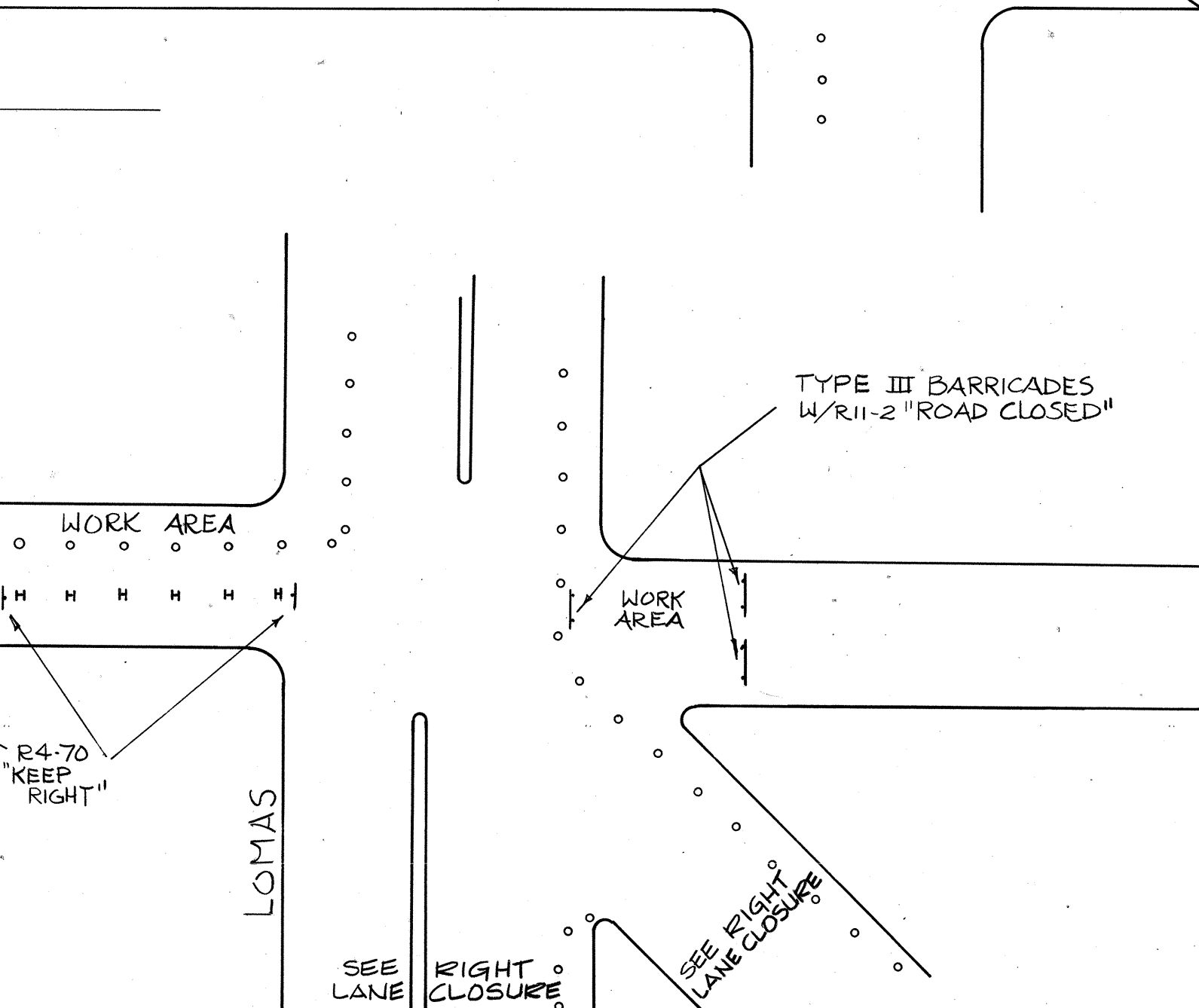
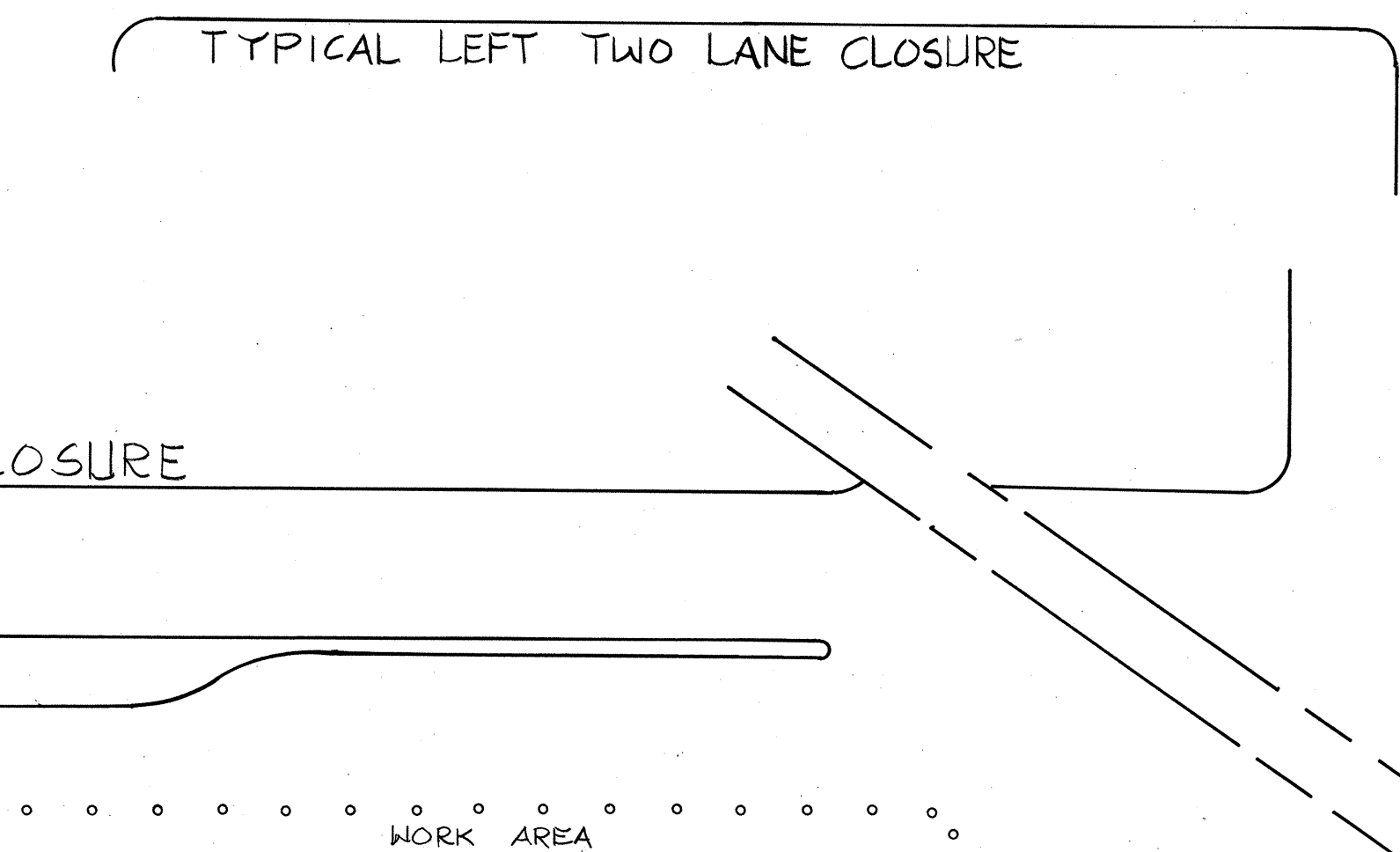
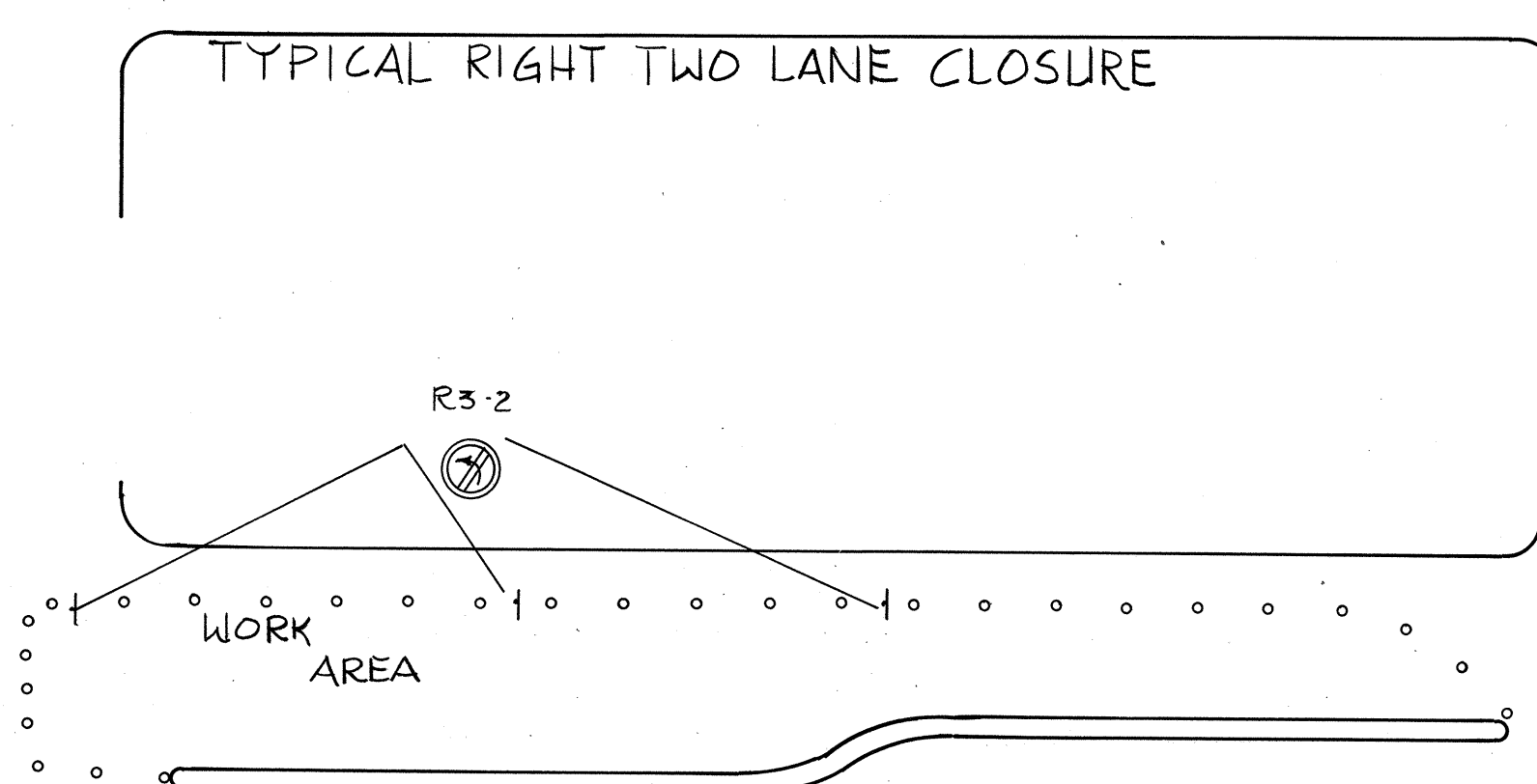
SEALANT/BACKER ROD PLACEMENT (A
8



EPOXIED JOINT E
8



DRAWING NO.	2383	MAP NO.	SHEET 8 OF 9
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NOTES

- BARREL

H VERTICAL PANEL

I SIGN

I TYPE III BARRICADE

S = DISTANCE MEASURED IN FEET EQUAL
TO 10 TIMES THE SPEED LIMIT

SPEED M.P.H.	TAPER/TANGENT LENGTH	NUMBER OF BARRELS REQ.	SPACING OF BARRELS
25	125	6	25'
30	180	7	30'
35	245	8	35'
40	320	9	40'
45	540	13	45'

RECORD DRAWING

DATE _____

BY *J. H. Loring*

1	2	3	4	5	6	7	8	9	10	11	12
2	6		2	3	8	3	0	9	8	7	

CITY OF ALBUQUERQUE					
MUNICIPAL DEVELOPMENT DEPARTMENT					
ENGINEERING DIVISION					
TITLE: CONCRETE INTERSECTION JOINT REPAIRS					
TRAFFIC CONTROL PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	12/27/15	Liquid Waste	<i>[Signature]</i> NR	<i>[Signature]</i> replaces
A.C.E. - Design	<i>[Signature]</i>		Traffic	<i>[Signature]</i> D.O. Parks	7/27/05
A.C.E. - Hydrology	<i>[Signature]</i>		Water	<i>[Signature]</i> NR	12/27/15

DRAWING NO.	2383	MAP NO.	SHEET	OF
			9	9