

STATE OF OHIO DEPARTMENT OF TRANSPORTATION

LUC-75-4.1

OVERHEAD SIGN SUPPORT, PAVEMENT, DRAINAGE AND CURB REPAIR

CITY OF TOLEDO LUCAS COUNTY

	OHIO	1 10
	FHWA REGION 5	
	FEDERAL PROJECT	

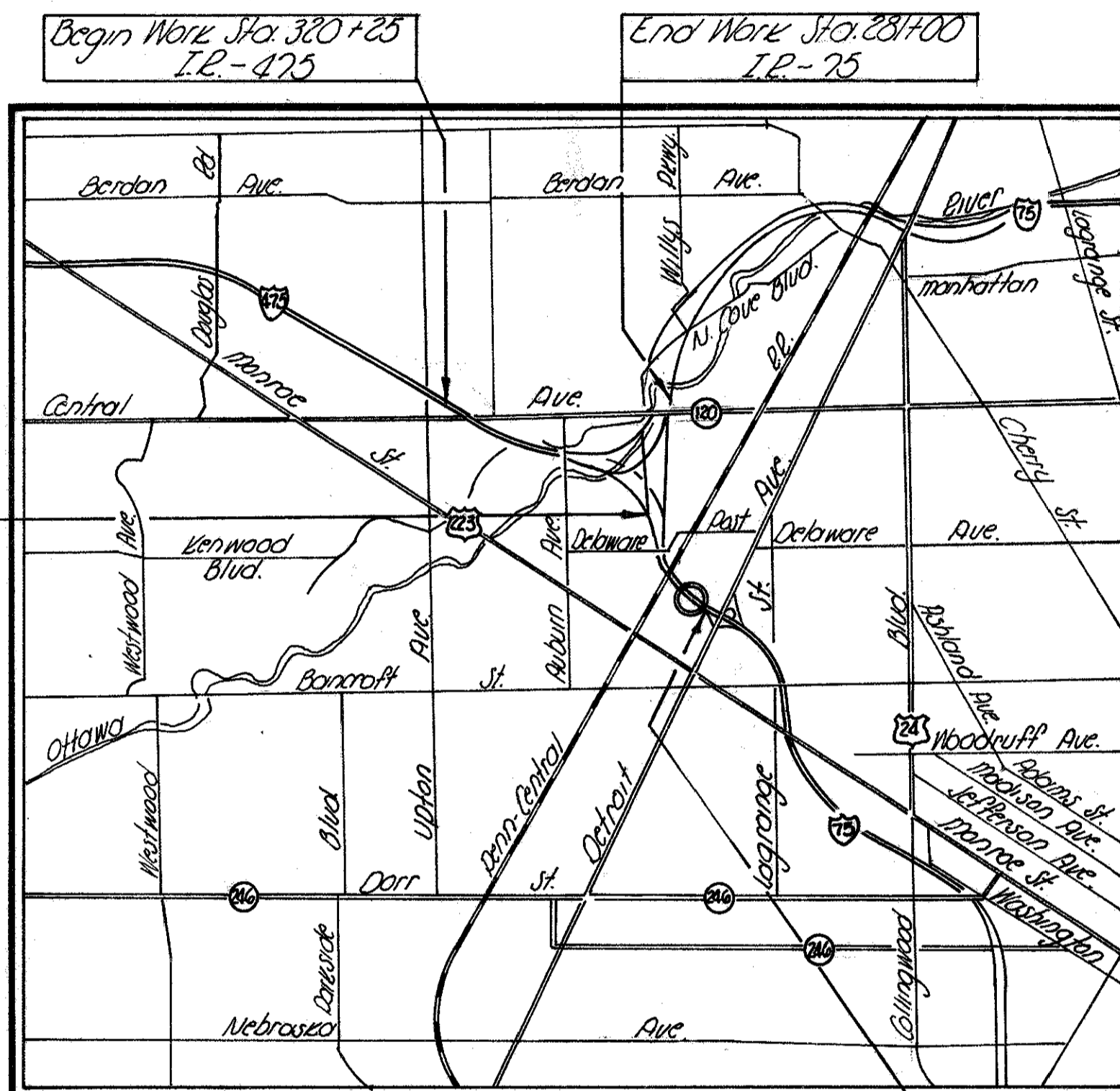
LUC-75-4.11

CONVENTIONAL SIGNS

County Line	Limited Access (only) LA
Township Line	Right of Way (only) RW
Section Line	Limited Access & Right of Way LA & RW
Corporation Line or	Existing Right of Way
Fence Line (existing) (proposed)	Property Line (in existing fence)
Center Line	Railroad or
Trees , Stumps , (to be removed)	Guardrail (existing) (proposed)
Utility Poles: Telephone , Power , Light	

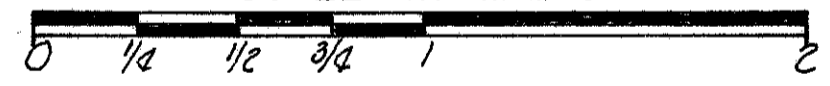
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LOCATION MAP

SCALE IN MILES



Portion to be improved	
State & Federal Routes	
Other Roads	

SCALES



SUPPLEMENTAL SPECIFICATIONS	
802	11-8-74
S 625	1-11-74
S 723	1-11-74
803	1-22-76

LINE DATA

PROJECT	
Length of Project = 0.00 feet =	0.00 Mi.
WORK	
I.P. 75 { Begin Work = 224+85	
{ End Work = 281+00	
Gross length of Work = Net length of Work I.P. 75 = 56.15 feet =	1.063 Mi.
I.P. 475 { Begin Work = 320+25	
{ End Work = 365+80	
Gross length of Work = Net length of Work I.P. 475 = 45.55 feet =	0.863 Mi.
Gross length of Work = Net length of Work I.P. 75 & I.P. 475 = 10,170 feet =	1.926 Mi.

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS	
TC-22.10	10-1-74
TC-51.10	6-2-75
TC-51.11	6-2-75
BD-1	6-1-65
BD-2	12-1-68
BD-3	1-1-71
BD-7	1-1-66
I-2A	6-6-69

Plan Prepared By:
Ohio Department of Transportation
District 2
Operations Department

Project: _____
Date of Letting: _____ 19____, Contract No. _____

SEAL

1975 SPECIFICATIONS

The standard specifications of the State of Ohio, Department of Transportation, including changes and supplemental specifications listed in the proposal shall govern this improvement.

The right of way for this improvement will be provided by the State of Ohio.

I hereby approve these plans and declare that the making of this improvement will not require the closing of the highway to traffic and that provisions for the maintenance and safety of traffic will be as set forth on these plans and estimates

Approved: Howard E. Ellis
Date: 3/4/76 District Deputy Director of Transportation

Approved: _____
Date: _____ Engineer, Bureau of Bridges

Approved: _____
Date: _____ Engineer of Maintenance

Approved: R. D. McMillan
Date: 3-31-76 Engineer of Traffic

Approved: Thomas W. Major
Date: 4-29-76 Chief Engineer, Operations

Approved: Howard E. Ellis
Date: 4-29-76 Assist. Dir. for Program Development

Approved: _____
Date: _____ Chief Engineer, Construction

Approved: _____
Date: _____ Chief Engineer, Design

Approved: David L. Miller
Date: 5-3-76 Assist. Director, Department of Transportation

Approved: Richard D. Johnson
Date: 5-3-76 Director, Department of Transportation

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____

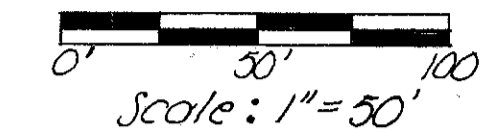
DIVISION ENGINEER

DATE

FHWA REGION	STATE	PROJECT	
5	OHIO		

Luc 75-4.11

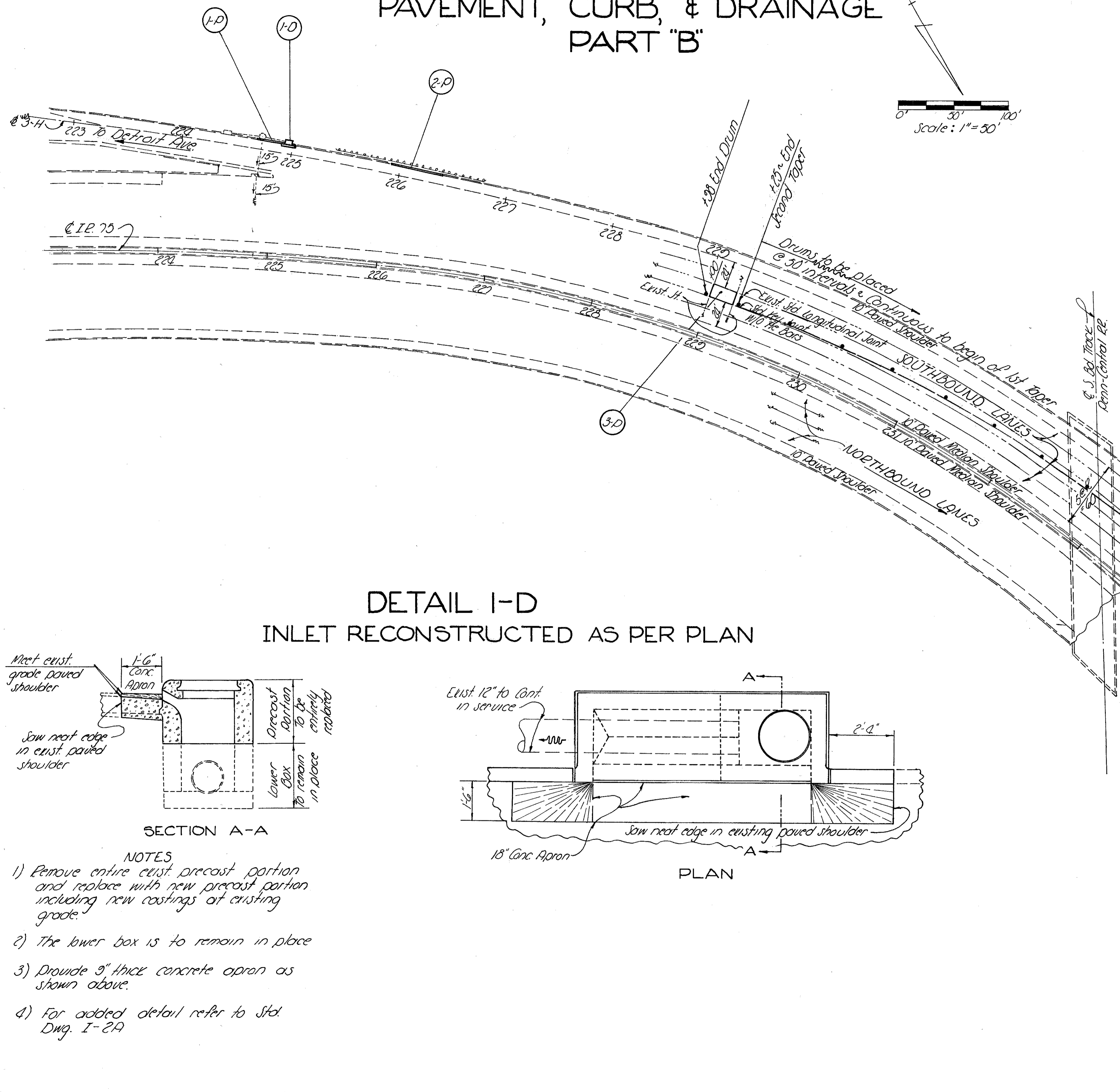
PLAN PAVEMENT, CURB, & DRAINAGE PART "B"



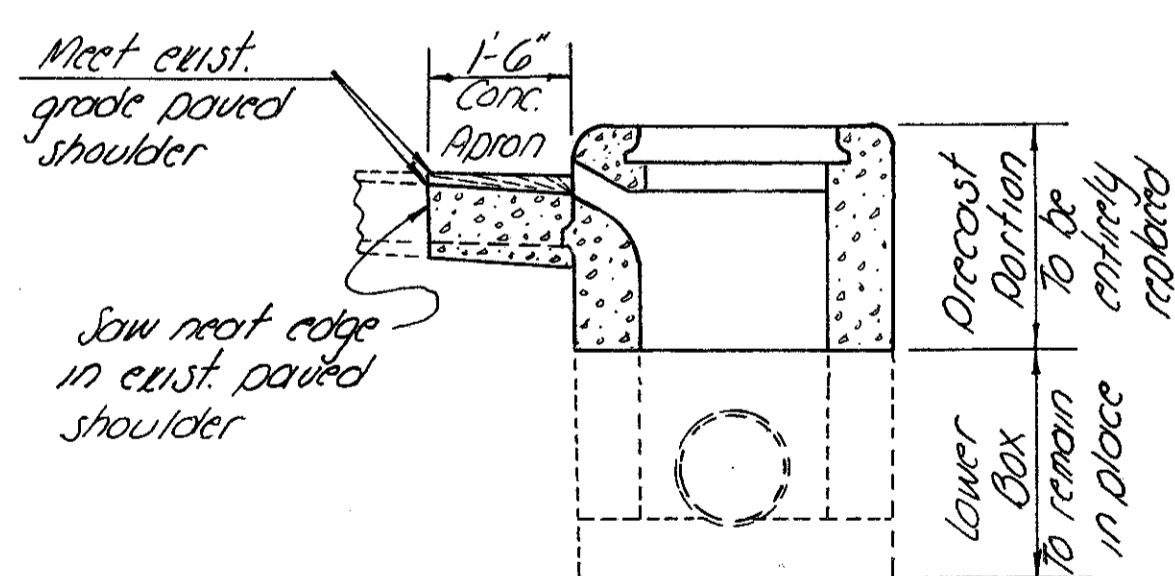
SUB-SUMMARY ~ PAVEMENT, CURB, & DRAINAGE

Item No.	Station		202	25' @ 3"	604	602	Remarks and/or Calculations
	From	To or At	Pavement Removed (Rein. Conc. 9" Thick) Sq. Yd.	Curb Removed Type G Lin. Ft.	9" Thick Reinforced Concrete Pavement Sq. Yd.	Inlet Reconstructed As Per Plan Each	
1-D		225+00*				1	
1-P	224+66*	225+02*		20			Deduct 7' for Inlet Adjustment
2-D	225+30*	226+40*		30			
3-P	229+00	229+21	28		28		$21 \times 12 \div 2 = 28$
Quantities to Gen. Sum.			28	20	28	1	20

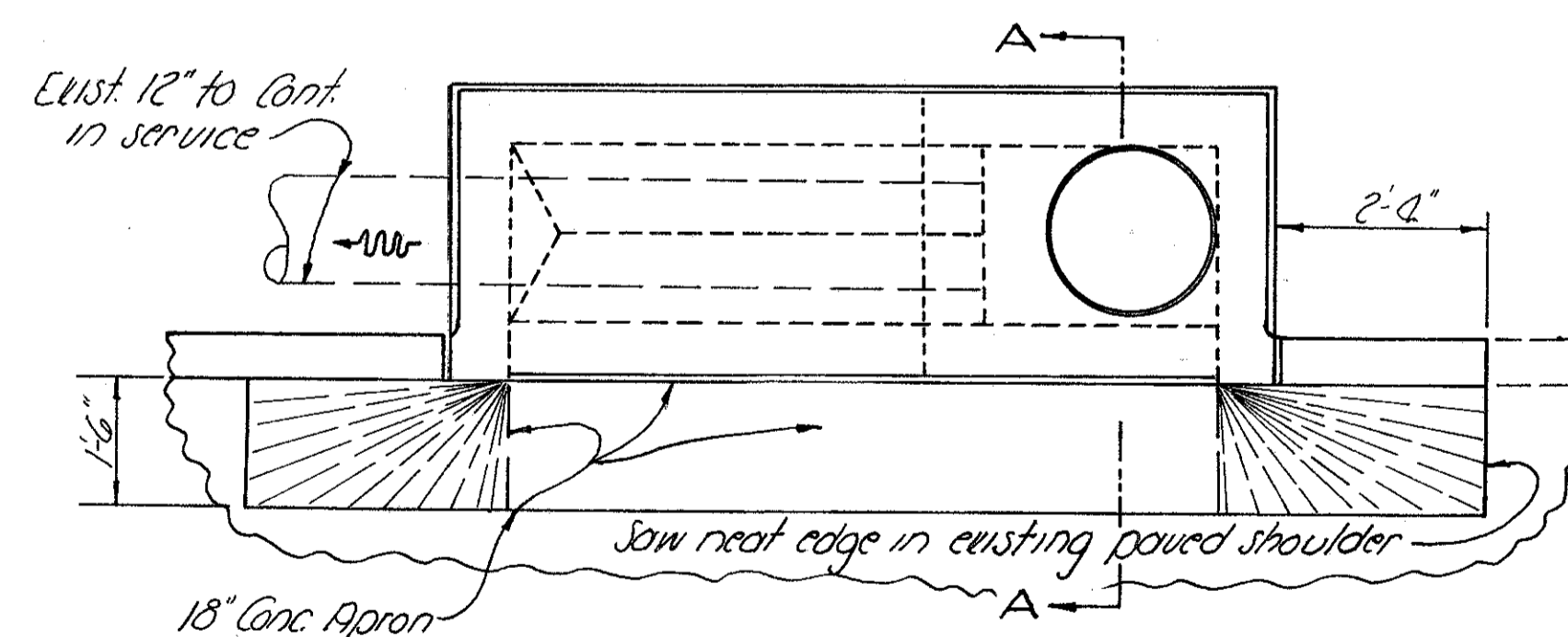
* Refers to @ 3-H
Stationing is approximate and may be adjusted as approved by the Engineer to fit field requirements
⊗⊗ Using high early strength cement



DETAIL I-D INLET RECONSTRUCTED AS PER PLAN



SECTION A-A



PLAN

- NOTES
- 1) Remove entire exist. precast portion and replace with new precast portion including new castings at existing grade.
 - 2) The lower box is to remain in place
 - 3) Provide 9" thick concrete apron as shown above.
 - 4) For added detail refer to Std. Dwg. I-2A

Note: For additional traffic control refer to Sh. No. 2.