

SLM 9.39, 21'
SEE SHEET 72

CFN 197421
SLM 9.48, 18'
SEE SHEET 72

MICROFILMED
AUG 3 1982

RAMP CURVE DATA
Δ = 05° 54' 06"
D = 0° 40' 00"
R = 8,594.37'
T = 443.03'
L = 885.27'

B.M. No. 75 Chiseled sign SE Cor. of East Abutment. Contain. STR. @ W. 150th, Elev. 783.95

STRUCTURE NO. CUY-1480-0943

SLM 9.30, 21'
SEE SHEET 72

W. 150th Street
SLM 9.43-MM 11.60

CROSS REFERENCE	
Sht. No.	Item
260	Structure
91-95	Cross Section
20,21	Drainage Details
72-73	Sewer Details 150th

FED. DIVISION	STATE	PROJECT	TYPE	SHEET NO.
5	OHIO			34 34C

CUYAHOGA COUNTY
CUY-480-8.54

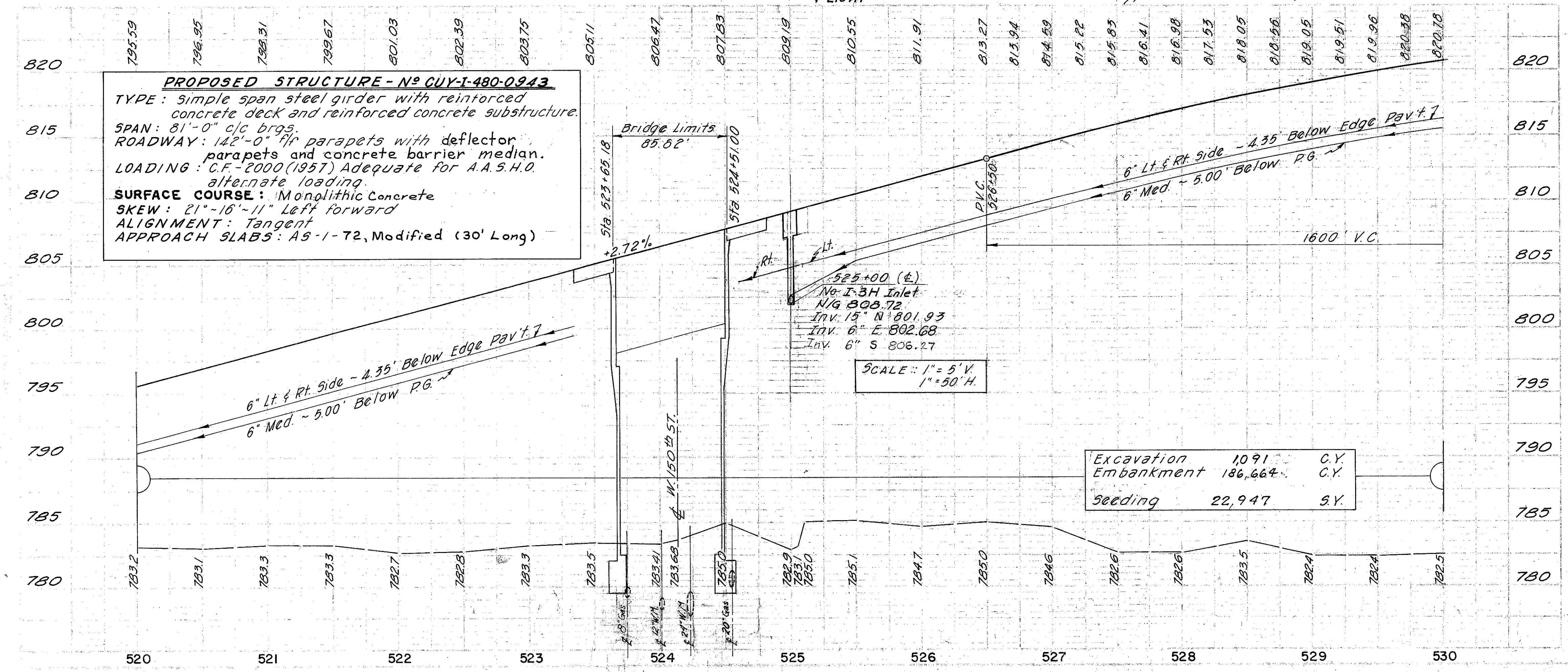
CFN 1974210
SLM 9.48, 15'
SEE SHEET 72

ESTIMATED QUANTITIES		Spec. 606	603	604	603	605	605	606	SPEC. 660	660			
REF.#	SIDE	Pressure Relief Joint Type A	Conduit Type A	Conduit Type B	Type F	Type C	Type D	Type E	Plugging Oil or Gas Wells	Storm Sewer Profile			
1-D	L		80	80						92			
2-D	R				36					73			
3-D	L/R									109			
1-U	L												
2-U	Med												
3-U	R												
4-U	L				10								
5-U	Med				10								
6-U	R				20								
SPEC. LT.													
1-G	L									392			
2-G	R									355			
3-G	L									520			
4-G	R									576.5			
1-P	L	49								71			
2-P	R	49								71			
3-P	R	49								51			
4-P	R	49								60			
TOTALS TO GEN. SUM.		196	4	80	80	40	36	1	1	2771	1824	1	109

529+70.177 Rt. Sid. #3 M.H. with 706.11 Joints
Ex. M.H. (to be removed)
Inv. Ex. 24" 764.88' * (North)
Inv. Prop. 36" 764.58
Prop. Top 785.0 ± (Top Exist. Ground)

TREE REMOVAL
520+00 to 530+00

SIZE	NO.



* Seal Exist. Pipe with a 12" Masonry Bulkhead. Cost of seal to be included in the Price Bid for Item 603.

For W. 150th St. Ramp Roadway Design Details, see Sheet No. 52.
For W. 150th St. Ramp Pavement Details and Elevations, see Sheet No. 63.
For Profile of Proposed 24" Sanitary Sewer see Sheet No. 73.
For Class 'A' Bedding Detail, see Sheet No. 20.
For I-80 Centerline Control Data see Sheet No. 331.

* 706.01, Class 3, 706.02, 706.08 e.s. or 707.13

Estimated Quantities		603	604	660
Ref. #	Side	Type 'C'	Type 'D'	Reinforced Soding
5D	L	448	100	72
6D	L/R			85
7D	L/R			120
8D	L/R			135
Total To Gen. Summary		448	100	340

Rev. 4-12-78, 7-17-78
D.R.S. 1-3-78
F.O. 3-2-66
JCS 3/4/66