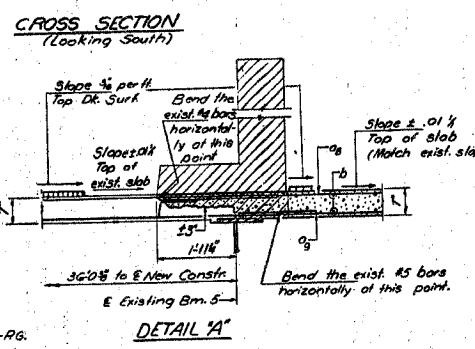
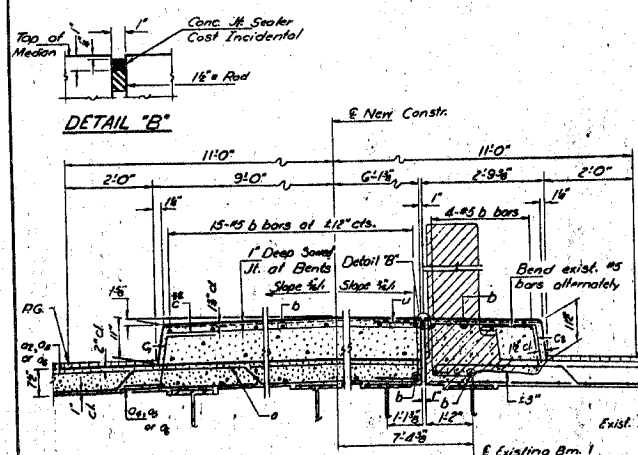
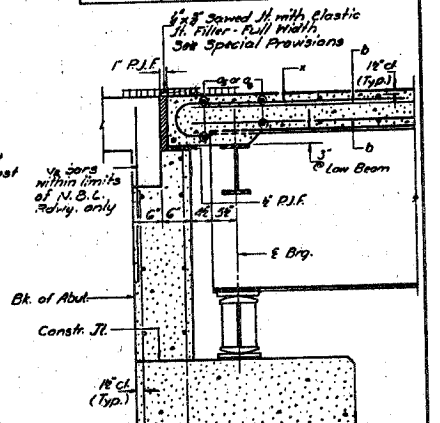
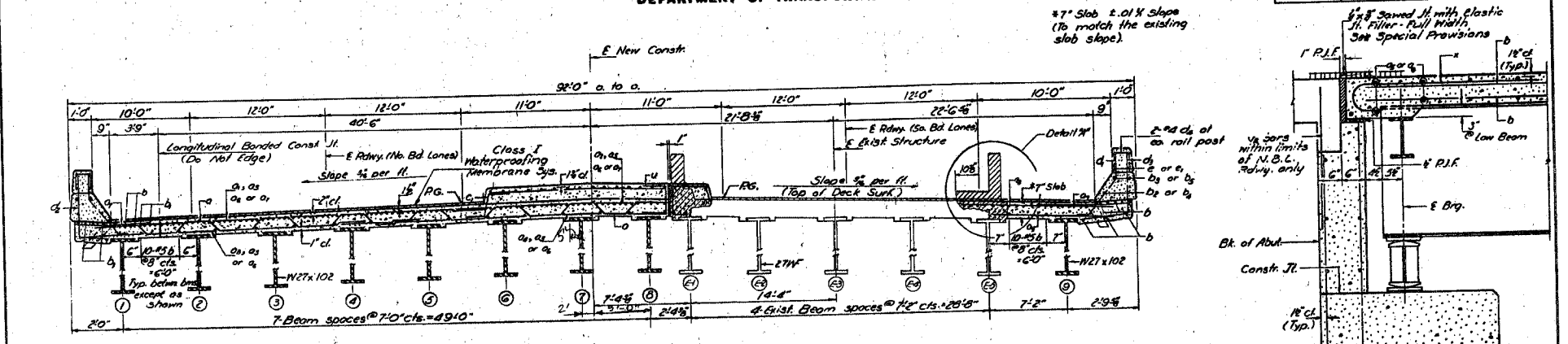
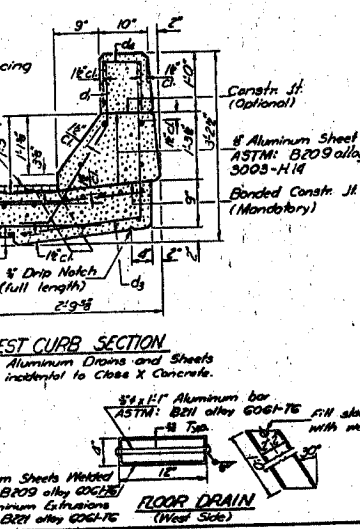
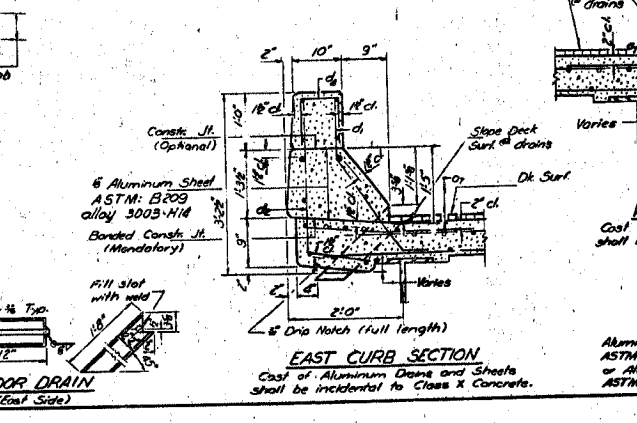
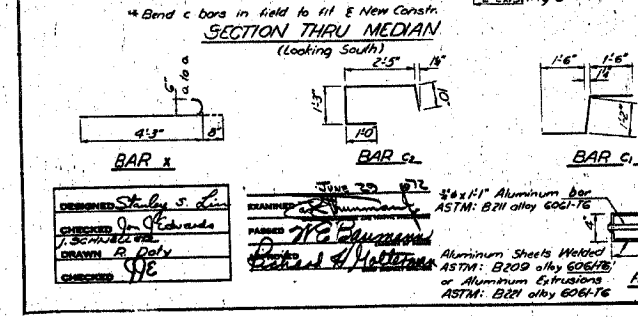


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROJECT NO.	805	MT	ST. Clair	MT	52	SHEET NO. 9
						20 SHEETS



Notes:
Hatched portions of existing structure to be removed. Existing reinforcement to be cleaned and incorporated into new construction. Mark this sheet with sheet #8. Parapet reinforcement and Class X Concrete are billed on sheet #12.



BILL OF MATERIAL

Bar No.	Qty	Size	Length	Shape
a	140	#6	28'-5"	U
ca	146	#6	33'-5"	U
ca	146	#6	19'-5"	U
ca	146	#6	19'-5"	U
ca	146	#6	28'-5"	U
ca	96	#6	25'-5"	U
ca	96	#6	28'-5"	U
ca	194	#6	4'-0"	U
ca	194	#6	20'-5"	U
ca	194	#6	9'-5"	U
b	100	#5	34'-5"	U
cb	122	#6	16'-5"	U
cb	16	#5	19'-5"	U
cb	8	#8	23'-5"	U
cb	8	#5	23'-5"	U
cb	16	#8	19'-5"	U
c	122	#5	14'-5"	U
ca	122	#5	4'-5"	U
ca	122	#5	5'-5"	U
d	121	#6	31'-0"	U
da	230	#5	3'-5"	U
da	12	#5	4'-0"	U
da	121	#6	4'-0"	U
u	122	#6	6'-5"	U
x	230	#6	4'-0"	U

DESIGNED: *Stacy S. Lee*
CHECKED: *J. Edwards*
DRAWN: *P. Doty*
DATE: *June 29, 1972*

REINFORCING: *W.G. Edwards*
DATE: *June 29, 1972*

Aluminum Bars
ASTM: B21 alloy 6061-T6

Aluminum Sheets Welded
ASTM: B209 alloy 3003-H14
or Aluminum Extrusions
ASTM: B21 alloy 6061-T6

Aluminum Sheets Welded
ASTM: B209 alloy 3003-H14
or Aluminum Extrusions
ASTM: B21 alloy 6061-T6

Concrete Removal Cost: \$0
Cost of Concrete: \$2.75
Reinforcement Cost: \$18.00

SUPERSTRUCTURE DETAILS
FAR RT. 805 SEC. 147B1
ST. CLAIR COUNTY
STA. 10+03.82