

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.

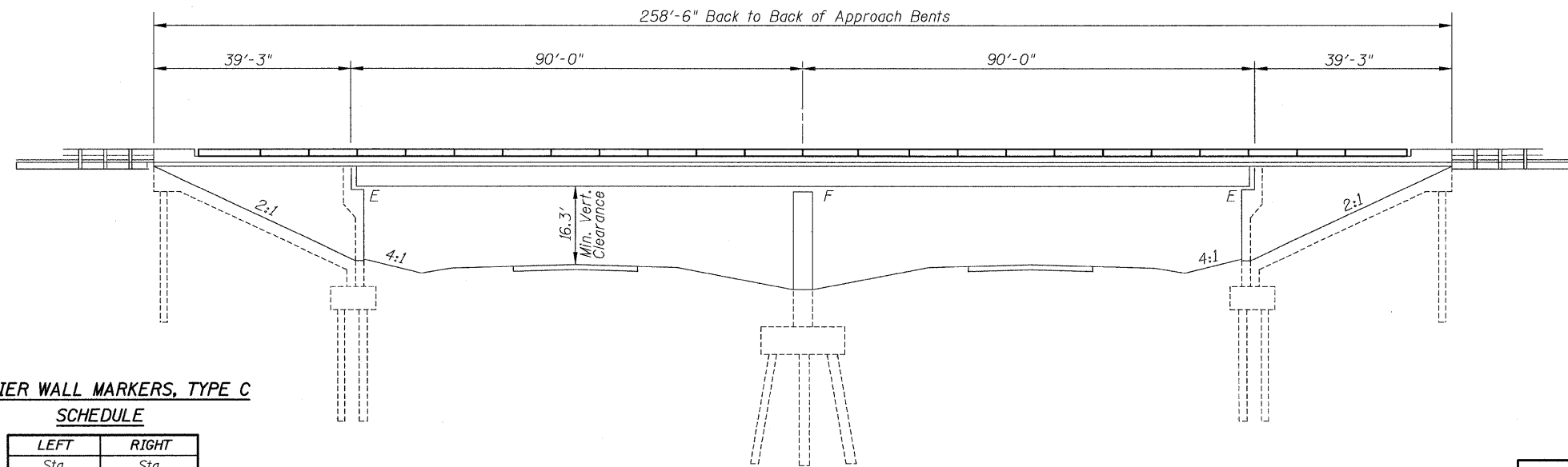
Reinforcement bars designated (E) shall be epoxy coated.

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished based at the unit price bid for the work.

The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.

Existing structural steel that will be in contact with new structural steel shall be cleaned and painted prior to erection as required by the Special Provision "Cleaning and Painting Contact Surface Areas of Existing Steel Structures".

Areas of deck repairs shown are estimated. The Engineer shall show actual locations of deck repairs on As-built Plans.



**BARRIER WALL MARKERS, TYPE C
SCHEDULE**

LEFT Sta.	RIGHT Sta.
48+82	48+66
49+45	49+29
50+08	49+92
50+71	50+55
51+34	51+18

INDEX OF SHEETS

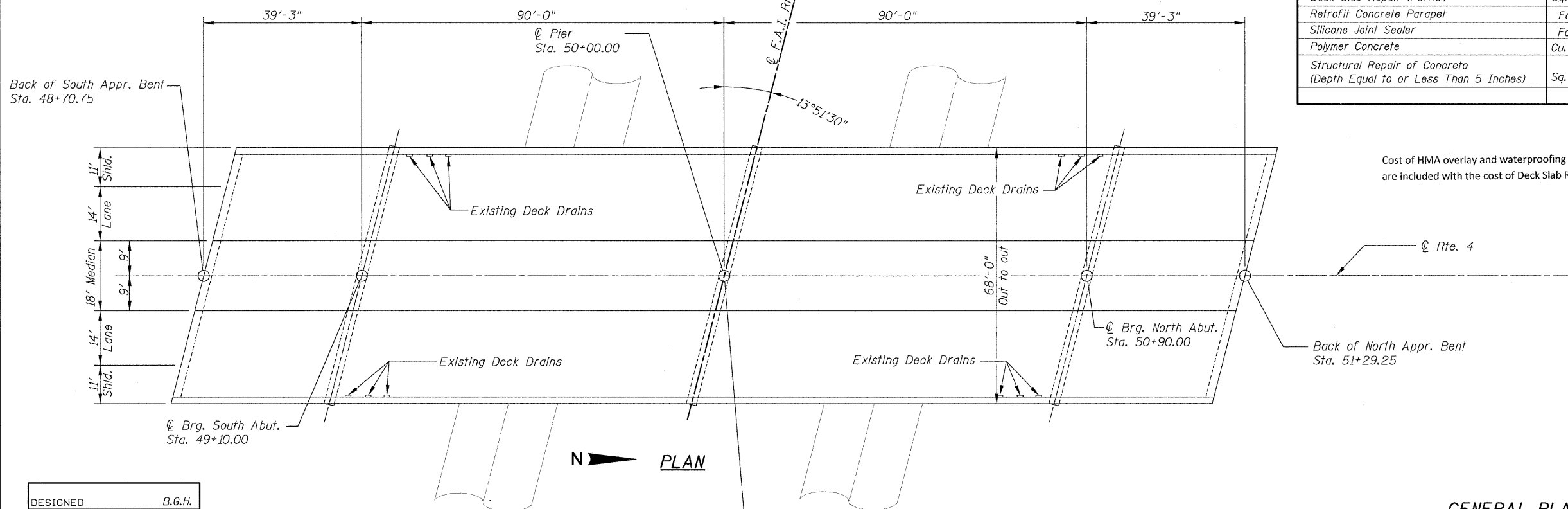
Sheet No.	Description
1	General Plan & Elevation
2	Superstructure
3	Superstructure Cross Sections
4	Parapet Details
5	Abutment Repairs

ELEVATION

Note:
See Sheet 2 of 5 for deck slab repair (partial) median details

TOTAL BILL OF MATERIAL

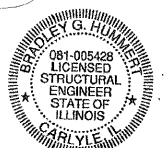
ITEM	UNIT	SUPER	SUB	TOTAL
Bridge Rail Removal	Foot	470	—	470
Floor Drain Extension	Each	12	—	12
Barrier Wall Markers, Type C	Each	10	—	10
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	1	—	1
Deck Slab Repair (Partial)	Sq. Yd.	63	—	63
Retrofit Concrete Parapet	Foot	470	—	470
Silicone Joint Sealer	Foot	17	—	17
Polymer Concrete	Cu. Ft.	1.9	—	1.9
Structural Repair of Concrete (Depth Equal to or Less Than 5 Inches)	Sq. Ft.	—	472	472



Cost of HMA overlay and waterproofing membrane system in areas to be patched are included with the cost of Deck Slab Repair.

DESIGNED	B.G.H.
CHECKED	L.D.G.
DRAWN	K.M.M.
CHECKED	B.G.H.

Bradley G. Hummert Date: 12/9/08
Bradley G. Hummert
Licensed Structural Engineer
in Carlyle, Illinois
No. 081-005428 Expires 11/30/2010



Structure
Sta. 50+00.00 ILL. Rte 4 =
Sta. 1125+86.08 F.A.I. Rte. 64

GENERAL PLAN & ELEVATION

SHEET NO. 1	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5 SHEETS	64	82-(8,9,10)RS-3	ST. CLAIR	78	62
S.N. 082-0190			CONTRACT NO. 76855		
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT					