GENERAL NOTES

Utilizing U.S. Route 67 North as Plan North and $\mathbb Q$ of Roadway, all references to North, South, East or West are from this designated North. Any references to Left or Right are from $\mathbb Q$ U.S. Route 67.

All new structural steel shall conform to AASHTO Classification M-270 Gr. 36, unless otherwise noted.

No Field Welding is permitted except as specified in the contract documents.

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 at the unit price bid for the work.

Cost of removal and re-installation of all members necessary to complete the repair work as detailed on the plans shall be included in the cost of the repair work.

Areas of deck repairs shown are observed estimates from June 2012. The Engineer will determine final patch locations and quantities in the field before deck slab repair operations begin. The Engineer shall show actual locations of deck repairs on As-built Plans.

All steel railing elements to be repaired, shall be galvanized according to Article 509.05 of the Standard Specifications.

All steel raining elements to be repaired, shall have the replacement materials according to the appropriate materials listed in Article 509.02 of the Standard Specifications.

INDEX of SHEETS

1.	General Plan and Elevation				
2.	General Data				
<i>3</i> .	Concrete Slopewall Illinois Abutment				
4.	Deck Slab and Parapets Spans 1 and 2				
5.	Deck Slab and Parapets Spans 5 and 6				
6.	Deck Slab and Parapets Spans 7 and 8				
7.	Deck Slab and Parapets Span 9				
8.	Deck Slab and Parapets Span 10 (So. Half)				
9.	·				
10.	Deck Slab and Parapets Spans 12, 13 and 14				
11.	·				
12.	·				
13.	Cable Stay Layout - Numbering Sequence				
14.	Cable Wrapping				
<i>1</i> 5.	Cable Stabilizer Details				
16.	South Abutment				
17.	North Abutment				
18.	Pier Number 1 – Cap				
19.	Pier Number 1 - Columns				
20.	Pier Number 2 – Cap				
21.	Pier Number 3 – Cap				
22.	Pier Number 3 - Columns				
23.	Pier Number 4 - Cap				
	Pier Number 4 - Columns				
	Pier Number 5 - Cap				
26.	Pier Number 6 - Cap				

27. Pier Number 7 - Cap 28. Pier Number 8 - Cap 29. Pier Number 8 - Columns 30. Pier Number 9 - Missouri Pylon

31. Missouri Pylon - (436.50 to 476.25) 32. Missouri Pylon - (476.25 to 492.92)

33. Missouri Pylon - Head and Access Spaces 34. Pier Number 10 - Illinois Pylon

35. Illinois Pylon - Head and Access Spaces

36. Lt. End Block - Concrete End Beam - over Pier Number 11

37. Pier Number 11 - Cap
38. Pier Number 14 - Cap
39. Pier Number 14 - Columns
40. Pier Number 16 - Columns
41. Pier Number 17 - Cap
42. Pier Number 19 - Cap

43. Pier Number 19 - Columns 44. Pier Number 20 - Columns

45. Pier Number 21 - Cap 46. Pier Number 21 - Columns 47. Missouri Approach Slab

48. Illinois Approach Slab

TOTAL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Slope Wall 6 Inch	SQ. YD.	2
Concrete Sealer	SQ. FT.	10424
Epoxy Crack Injection	F00T	98
Graffiti Removal	SQ. YD.	1332
Cleaning Bridge Scuppers and Downspouts	Each	7
Structural Repair of Concrete (Depth equal to or less than 5 inches)	SQ. FT.	27
Deck Slab Repair (Partial)	SQ. YD.	33
Polyurethane Sealant	F00T	104
Cable Wrapping	L. SUM	1
Cable Stabilizer Repairs	L. SUM	1

SECTION

100B-1DS-1

COUNTY

 MADISON
 58
 12

 CONTRACT
 NO.
 76E73

DESIGNED - CHECKED - DRAWN ROD	EXAMINED	DATE	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL DATA Structure No. 060—0255	F.A. RTE
CHECKED MNM	ENGINEER OF BRIDGES AND STRUCTURES			SHEET NO. 02 OF 48 SHEETS	