



DECK PLAN VIEW

LEGEND

- Deck Slab Repair Partial Depth
- Concrete Removal (See concrete removal Sheet)

Patch No.	Patch Depth	Station	Length (ft)	Width (ft)	Quantity (sq. yd.)
1	Partial	1245+63.25	24	6	16.00
2	Partial	1245+60.15	24	10	26.67
3	Partial	1245+08.62	3	2.5	0.83
4	Partial	1244+96.72	3	2	0.67
5	Partial	1244+96.12	6.5	8.5	6.14
6	Partial	1244+72.62	40.5	6	27.00

NOTE:

1. Apply Concrete sealer per Article 587 of the Standard Specifications to top and inside vertical faces of the parapets, end posts, and wing walls.
2. *There were no Deck Slab Repair (Full Depth) Patches identified in the deck survey. Quantity has been included in the event a full depth patch is identified during construction.

BILL OF MATERIAL

Item	Unit	Total
Deck Slab Repair-(Partial Depth)	Sq. Yd.	78
Deck Slab Repair-(Full Depth Type I)	Sq. Yd.	2
Concrete Sealer	Sq. Ft.	1192

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 8/24/2012

FILE NAME = 0600228-76A89-05-Deck_patching_plan_NB.dgn



USER NAME = DMGloias	X	DESIGNED - WAE	REVISED -
	X	CHECKED - FAS	REVISED -
PLOT SCALE = 0:2.0000 '1" = 10'	X	DRAWN - DMG	REVISED -
PLOT DATE = 8/24/2012	X	CHECKED - SLZ	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXPANSION JOINT REPLACEMENT DETAILS
STRUCTURE NO. 060-0238**

SHEET NO. 5 OF 15 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7,8) RS-2	MADISON	261	200
CONTRACT NO. 76A89			ILLINOIS FED. AID PROJECT	