

1:240 Min. or Flatter

<u>LEGEND</u>

Concrete Removal

Approach Slab Removal & Replacement

Deck Slab Repair (Full Depth, Type II)



Deck Slab Repair (Partial) (For Information Only)



Polymerized Hot-Mix Asphalt Surface Course, Mix "F", N90



Polymerized Hot-Mix Asphalt Surface Course, Mix "F", N90 & Hot-Mix Asphalt Surface Removal, Variable Depth

Plug Existing Deck Drains

Clean Existing Deck Drains

Square Feet

_ 1:240 Min. or Flatter

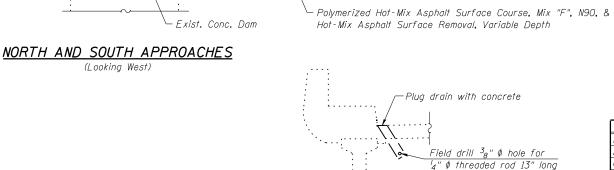
0.0%

(Looking West)

Deck Condition Survey performed September, 2011.
There is an estimated 52 sq. yards of Partial Depth Deck Slab Repair required. Partial depth repairs shall be included with Bridge Deck Scarification, see Special Provision for Bridge Deck Latex Concrete Overlay.

Repair of the existing deck slab shall include but may not be limited to the areas shown. The actual areas to be repaired will be determined by the Engineer at the time of construction. The Engineer shall show actual location of repairs on As-Built plans. See sheet 6 thru 8 of 15 for details of concrete removal.

Furnished Excavation includes excavation at Type B Inlet Box, Standard 609006.



DRAIN ELIMINATION DETAIL

with nuts and washers

BILL OF MATERIAL

ltem	Unit	Total
Protective Shield	Sq. Yd.	379
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	3
Concrete Removal	Cu. Yd.	104.0
Bridge Deck Latex Concrete Overlay, 2 ¹ ₂ "	Sq. Yd.	1155
Bridge Deck Scarification, 2 ¹ 2"	Sq. Yd.	1155
Plug Existing Deck Drains		16
Floor Drains to be Cleaned	Each	8
Approach Slab Removal & Replacement	Sq. Yd.	30
Hot-Mix Asphalt Surface Removal, Variable Depth	Sq. Yd.	707
Polymerized Hot-Mix Asphalt Surface Course, Mix "F", N90	Tons	49
Furnished Excavation	Cu. Yd.	15



	USER NAME =	DESIGNED - PSS	REVISED -	
١.	FILE NAME =	CHECKED - TBP	REVISED -	
	PLOT SCALE =	DRAWN - AJF	REVISED -	
	PLOT DATE =	CHECKED - MTH	REVISED -	
				-

STATE OF	ILLINOIS
DEPARTMENT OF 1	TRANSPORTATION

DECK SLAB REPAIR	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STRUCTURE NO. 022-0114		JR-HB-I-1	DUPAGE	30	17
			CONTRACT	NO. 6	50N77
SHEET NO. 5 OF 15 SHEETS		ILLINOIS FED. A	ID PROJECT		