

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 at the unit price bid for the work.

Existing reinforcement shall be cleaned and incorporated into the new construction. Cost included with Concrete Removal.

Sloped wall shall be reinforced with welded wire fabric, 6" x 6" - W4.0 x W4.0, weighing 58 lbs. per 100 sq. ft.

The Contractor shall be responsible for maintaining the stability and structural integrity of the existing structure, in accordance with the project specifications.

Joint openings shall be adjusted according to Article 520.04 of the Standard Specifications, when the deck is poured at an ambient temperature other than 50°F.

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Removal	Cu. Yd.	153.3		153.3
Slope Wall Removal	Sq. Yd.		139	139
Protective Shield	Sq. Yd.	1,451		1,451
Floor Drains	Each	12		12
Concrete Superstructure	Cu. Yd.	168.4		168.4
Bridge Deck Grooving	Sq. Yd.	1,995		1,995
Protective Coat	Sq. Yd.	2,247		2,247
Reinforcement Bars, Epoxy Coated	Pound	27,060		27,060
Bar Splicers	Each	160		160
Slope Wall 4 inch	Sq. Yd.		175	175
Preformed Joint Strip Seal	Foot	505		505
Controlled Low-Strength Material	Cu. Yd.		59	59
Bridge Deck Latex Concrete Overlay, 2 1/4 inches	Sq. Yd.	1,938		1,938
① * Structural Repair of Concrete (Depth = < 5 inches)	Sq. Ft.	20		20
* Bridge Deck Hydro-Scarification 1/2"	Sq. Yd.	2,092		2,092
* Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	202		202
** Deck Slab Repair (Partial)	Sq. Yd.	12		12

* Special Provision

**Quantity of Deck Slab Repair (Partial) is for information only.

① Repair areas are estimated. The actual area to be repaired will be determined by the Engineer at the time of construction.

GENERAL NOTES AND BILL OF MATERIAL
F.A.U. RTE. 2678 (YORK ROAD) OVER
F.A.P. RTE. 347 (IL RTE. 38 - ROOSEVELT ROAD)
SECTION 163 HB-I-1
DUPAGE COUNTY
STATION 621+01.69
STRUCTURE NO. 022-0067

SHEET NO. 2	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
16 SHEETS	2678	163 HB-I-1	DUPAGE	31	12
C-91-275-10			CONTRACT NO. 60J85		
ILLINOIS FED. AID PROJECT					

DESIGNED - CMV
CHECKED - SDS
DRAWN - DLH
CHECKED - CMV

WHKS & CO.
ENGINEERING

7018 KINGSMILL CT.,
 SPRINGFIELD, IL
 (217) 483-9457
 DESIGN FIRM #184001036