



PLAN * See Railroad Plans

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Porous Granular Embankment	Cu. Yd.	3,247
Removal and Disposal of Unsuitable Material for Structures	Cu. Yd.	6,214
Form Liner Textured Surface	Sq. Ft.	20,644
Reinforcement Bars, Epoxy Coated	Pound	482,800
Parapet Railing	Foot	750
Furnishing Steel Piles HP14x89	Foot	24,893
Driving Piles	Foot	24,893
Test Pile Steel HP14x89	Each	6
Name Plates	Each	6
Geocomposite Wall Drain	Sq. Yd.	2,093
Chain Link Fence, 4'	Foot	537
Pipe Underdrains for Structures 4"	Foot	1,327
Concrete Structures CPR Special	Cu. Yd.	3,715.1

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GENERAL NOTES

1. Reinforcement bars shall conform to the requirements of ASTM A615, Gr. 60.
2. Reinforcement bars designated (E) shall be epoxy coated (minimum thickness 7 mils).
3. Concrete reinforcement cover shall be 3 inches unless noted otherwise.
4. Pile splices, if needed, shall be a minimum of 15' below ground surface.
5. Form Liner Textured Surface shall be ashlar stone pattern with 1" maximum relief & 3/4" minimum relief.
6. For Sections A-A & B-B, see Sheet 6.

**GENERAL PLAN
CPR RETAINING WALLS
F.A.P. 345A - SEC. 32VB
DU PAGE COUNTY**

- STATION 10300+33.90 TO 10303+95.86
STRUCTURE NO. 022-1001**
- STATION 20300+33.90 TO 20303+95.86
STRUCTURE NO. 022-1002**
- STATION 10297+74.99 TO 10298+27.74
STRUCTURE NO. 022-1003**
- STATION 20296+24.15 TO 20298+27.74
STRUCTURE NO. 022-1004**
- STATION 20303+88.61 TO 20305+38.61
STRUCTURE NO. 022-1005**
- STATION 20294+63.42 TO 20296+03.42
STRUCTURE NO. 022-1006**

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USER NAME = jmgus
FILE NAME = WXXX-60842-001-GPE.DGN
PLOT SCALE = NONE
PLOT DATE = 12/5/2012

DESIGNED - BWC
CHECKED - JAR
DRAWN - JM
CHECKED - JAR

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GENERAL PLAN
CPR RETAINING WALLS**

SHEET NO. 2 OF 42 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345A	32VB	DU PAGE	388	204
CONTRACT NO. 60W01				
ILLINOIS FED. AID PROJECT				