

**TOTAL BILL OF MATERIAL**

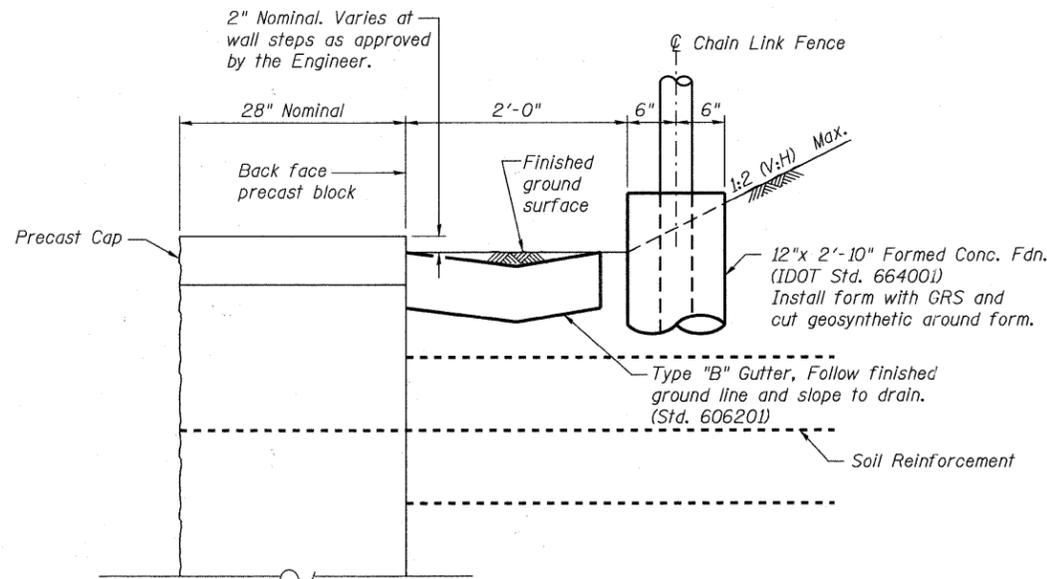
ITEM	UNIT	SUPER	SUB	TOTAL
Protective Coat	Sq. Yd.	154	-	154
Structure Excavation	Cu. Yd.	-	510	510
Concrete Structures	Cu. Yd.	-	21.0	21.0
Concrete Superstructure	Cu. Yd.	59.3	-	59.3
Furnishing And Erecting Precast Prestressed Concrete I-Beams, 48 In.	Foot	389	-	389
Reinforcement Bars, Epoxy Coated	Pound	12,480	3,560	16,040
Parapet Railing	Foot	197	-	197
Name Plates	Each	2	-	2
Anti-Graffiti Protection System	Sq. Ft.	1,380	5,450	6,830
Form Liner Textured Surface, Special	Sq. Ft.	750	120	870
Aggregate Column Ground Improvement, Location 1	L. Sum	-	1	1
Aggregate Column Ground Improvement, Location 2	L. Sum	-	1	1
Precast Modular Block	Sq. Ft.	-	4,440	4,440
Geosynthetic Reinforced Soil	Sq. Ft.	-	4,440	4,440
Reinforced Soil Foundation	Foot	-	327	327
GRS Backfill Material	Cu. Yd.	-	1,093	1,093
Concrete Superstructure, Special	Cu. Yd.	17.0	-	17.0
Architectural Lettering	L. Sum	0.5	-	0.5

**GENERAL NOTES**

- Alternative bridge types not allowed.
- Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.
- Reinforcement bars designated (E) shall be epoxy coated.
- The embankment configuration shown shall be the minimum that must be placed and compacted prior to construction of the abutments.
- Anti-Graffiti Protection System shall be applied at all locations "Form Liner Textured Surface Coating, Special" is applied to and to precast modular block facing. See Special Provisions.
- Exterior faces of fascia beams shall receive Anti-Graffiti Protection System for a distance equal to 10' from the face of abutments.
- Slipforming of the parapets is not allowed.
- See GRS-IBS notes for construction sequence.
- See Sheets 43 thru 45 of 201 for fence details.

**INDEX OF SHEETS**

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8	Parapet Railing Details
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23	Boring Logs B-2, 201 and 202
24	Boring Logs 203 and 204
25	Boring Logs 101 and 102



**SECTION THRU TOP OF WALL**

GRACE STREET  
 BUILT 20\_\_ BY  
 VILLAGE OF LOMBARD  
 SEC. 06-00151-00-BR  
 STA. 14+05.05  
 STR. NO. 022-3120 LOADING H20

2-Required

**NAME PLATE**  
 See Std. 515001

FILE NAME = W:\756-804\_Lombard - DWI Bridges Phase II\CADD Sheets\Structural\GRADE\0223120-002-GenNotesTB11.dgn

**Bollinger, Lach & Associates, Inc.**  
 ITASCA, ILLINOIS

USER NAME = gonzalo	DESIGNED <i>JJI</i>	REVISED -
PLOT SCALE =	CHECKED <i>SRT</i>	REVISED -
PLOT DATE = 7/26/2011	DRAWN <i>GM</i>	REVISED -
	CHECKED <i>SRT</i>	REVISED -

**STATE OF ILLINOIS  
 GREAT WESTERN TRAIL  
 GRACE STREET**

**GENERAL NOTES, TOTAL BILL OF MATERIAL AND INDEX OF SHEETS  
 STRUCTURE NUMBER 022-3120**

SHEET NO. 2 OF 25 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00151-00-BR		201	54
			DUPAGE	CONTRACT NO. 63568
ILLINOIS FED. AID PROJECT				