









SHEET 10 SH

GENERAL NOTES

- 1. Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60.
- 2. Layout of the slope protection system may be varied to suit ground conditions in the field as directed by the Engineer.
- 3. For backfilling and embankment outside of the limits of Rock Fill Replacement see Standard Specifications.
- 4. Precast alternate is not allowed.
- 5. Remove unsuitable soil beneath the footprint of the box culvert and two feet beyond the perimeter of the culvert and wingwalls as shown on Sheet No. 1. Replace with rock fill.
- 6. The limits and quantities of Removal and Disposal of Unsuitable Material for Structures and Rock Fill - Replacement shown are based on the boring data and may be modified by the District Geotechnical and Field Engineers for variable subsurface conditions encountered in the field.

TOTAL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
and Disposal of Unsuitable Material for Structures	Cu. Yd.	5 <i>1</i> 5
prap, Class A4	Sq. Yd.	257
ibric	Sq. Yd.	257
of Existing Structures	Each	1
ement Bars	Pound	62,780
cers	Each	188
ry Soil Retention System	Sq. Ft.	<i>362</i>
ntes	Each	1
Box Culverts	Cu. Yd.	284.0
e Retaining Wall	Sq. Ft.	148
nt Steel Sheet Piling	Sq. Ft.	402
- Replacement	Ton	875

See Roadway Plans for quantities of Temporary Concrete Barrier, Earth Excavation, and Porous Granular Embankment.

GENERAL DATA STRUCTURE NO. 051-2008

NO. 2	F.A.P. RTE.	SECTION				COUNTY	TOTAL SHEETS	SHEET NO.
	781	109B-1			LAWRENCE	34	16	
HEETS	CONTRACT NO. 741					.05		
	FED. RC	DAD DIST.	NO.	ILLINOIS	FED. A	ID PROJECT		