Summary of Quantities							
#	ltem	Section	Quantity	Unit	Rates/Remarks		
1	Special Clearing	201	1	L.S.			
2	Earth Excavation	202	301,865	C.Y.	COMPACTION SHALL BE IN ACCORDANCE WITH SECTION 205 OF THE SPECIAL PROVISIONS		
3		250	32.4	ACRE			
4		250	6,480	POUND	100 LB / ACRE - TWICE		
5	Phosphorus Fertilizer Nutrient	250		POUND	150 LB / ACRE		
6	Potassium Fertilizer Nutrient	250		POUND			
7	Agricultural Ground Limestone	250	162.0	TON	5 TON / ACRE		
8	Mulch, Method 2, Procedure 2	IDOT 251	32.4	ACRE	2 TON / ACRE		
9	Mowing	258	32.4				
10		280	6	EACH	RIPRAP, A-4		
11	Perimeter Erosion Barrier	280	150	FOOT			
12	Stone Riprap, A-3	IDOT 281	221.5	TON			
13		IDOT 281	846.3	TON			
14	Filter Fabric	IDOT 282	1,462	S.Y.			
15	Special Excelsior Blanket	286	16,702	S.Y.	8' WIDTH		
16		IDOT 402	29.1	TON	CA-6		
17	Pipe Culvert, 24" Diameter, PE with Smooth Interior, Type 1	IDOT 542	90	FOOT	METHOD III CONSTRUCTION		
18	Dia Culuant 10" Diameter	IDOT 542	60		METHOD III CONSTRUCTION		
19	Mobilization	671	1	L.S.	MAX. 6% OF BID		

GENERAL NOTES

Unless otherwise noted on the plans, all disturbed areas within the construction limits will be amended with agricultural ground limestone, fertilizer nutrients, seeded and mulched at the required rates specified in the plans.

The contractor is responsible for visiting the site and familiarizing himself with the existing conditions and the proposed reclamation work prior to submitting a bid.

The contractor shall provide and pay for all field engineering services to execute the project as specified in the Field Engineering section of the Special Provisions.

The contractor is responsible for locating and protecting all existing utility lines pertaining to the work.

Unless noted on the plans, all onsite access roads may be used for construction and must be maintained during construction. Access roads to the site as designated on the plans are to be maintained to the satisfaction of the engineer.

The construction limits will be staked by the contractor prior to construction. The contractor is responsible for the repair and / or restitution at his own expense for all damages done to any area outside the construction limits.

Application rates specified in the plans are shown in the Summary of Quantities-Rates/Remarks column.

CONSTRUCTION NOTES

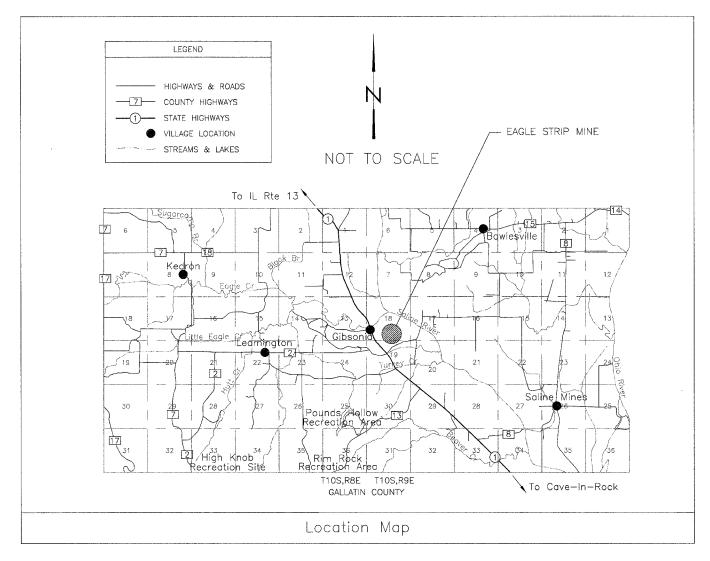
BURIAL/REMOVAL OF MATERIAL—Concrete and masonry debris designated for burial by the engineer shall be buried at least three foot below proposed final grade. Onsite organic debris and trash shall be disposed of in an engineer approved offsite landfill in accordance with Sections 201 and 501 of the Special Provisions.

TREE REMOVAL-Trees removed shall be disposed of onsite per Section 201 of the Special Provisions.

EROSION CONTROL—The contractor shall schedule his operations and take such precautions that may be necessary to prevent or minimize erosion. Failure to comply with this requirement shall cause the contractor to be fully responsible for repairing any eroded areas and cleaning up areas or drainage structures that have become silted in or damaged.

AGRICULTURAL GROUND LIMESTONE—Immediately prior to seed bed preparation, fertilizer nutrients and agricultural ground limestone shall be uniformly spread at the rates specified in the plans.

MULCHING—Within 24 hours from the time seeding has been performed, the seeded area shall be given a covering of mulch at the rates specified in the plans. The mulch is to be anchored into the soil in accordance with the requirements for method 2, procedure 2 of Article 251.03 of the Standard Specifications. If Excelsior or Special Excelsior Blanket is to be used, the blanket shall be placed the same day that the areas are seeded.



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Schedule of	Seeding					
ITEM (unit)	INITIAL AP NORTH SITE FALL 2007 AUG 20 – SEPT 30	SOUTH SITE SPRING 2008	SECOND AF NORTH SITE SPRING 2008 JAN 1 — MARCH 15	SOUTH SITE	MOWING SUMMER 2008 (EXACT DATE TO BE SET BY ENGINEER)	TOTAL QUANTITY
SEEDING (acres)	21.9	10.5				32.4
NITROGEN FERTILIZER NUTRIENT (pounds)	2,190	1,050	2,190	1,050		6,480
PHOSPHOROUS FERTILIZER NUTRIENT (pounds)	3,285	1,575				4,860
POTASSIUM FERTILIZER NUTRIENT (pounds)	7,665	3,675				11,340
AGRICULTURAL GROUND LIMESTONE (tons)	109.5	52.5				162.0
MULCH, METHOD 2 PROCEDURE 2 (acres)	21.9	10.5				32.4
MOWING (acres)					32.4	32.4

State of Illinois Department of Natural Resources

Eagle Strip Mine Reclamation Project AML-GGaE-0420 Gallatin County

2/5/07			
Date:			
JLÜ			
Drawn By:	Checked By:		

Summary of Quantities/ General Notes/Location Map Sheet 2 of 32