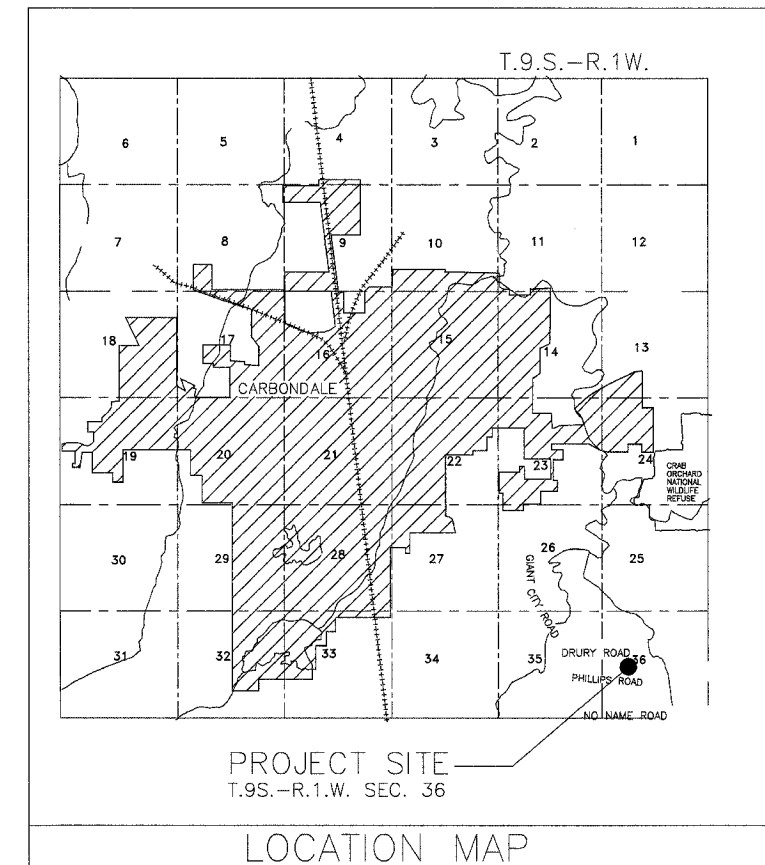


Summary of Quantities

#	Item	Section	Quantity	Unit	Rates/Remarks
1	Special Clearing	201	1	L.S.	Landowner will have most of the trees cleared prior to the Bid Letting - Contractor's bid for Special Clearing to reflect this
2	Earth Excavation	202	92,930	C.Y.	Compaction Required as per Special Provision 205
3	Seeding	250	19	Acre	Seeding to be done between Jan. 1- March 15, 2008
4	Agricultural Ground Limestone	250	380	Ton	20 T/AC
5	Nitrogen Fertilizer Nutrient	250	3,800	Pound	100 LB/AC Twice - 2nd Application 8/20/08-9/30/08
6	Phosphorus Fertilizer Nutrient	250	2,850	Pound	150 LB/AC
7	Potassium Fertilizer Nutrient	250	6,650	Pound	350 LB/AC
8	Mulch, Method 2, Procedure 1	IDOT 251	19	Acre	2 T/AC
9	Mowing	258	19	Acre	
10	Perimeter Erosion Barrier	IDOT 280	464	Foot	Silt Filter Fence Required
11	Stone Riprap A-3	IDOT 281	1,331	S.Y.	
12	Stone Riprap A-4	IDOT 281	3,830	S.Y.	
13	Filter Fabric for use with Rip-Rap	IDOT 282	5,133	S.Y.	
14	Special Excelsior Blanket	286	12,758	S.Y.	8' Width
15	Aggregate Base Course, Type B CA-1	IDOT 351	918	Ton	CA-1 - Base for new road into Site
16	Aggregate Surface Course, Type B CA-6	IDOT 402	459	Ton	CA-6 Surface for New Road into Site
17	Pipe Culvert, 48" Dia. Type 1	IDOT 542	25	Foot	Corrugated PE with Smooth Interior - Drury Road
18	Pipe Culvert, 36" Dia. Type 1	IDOT 542	40	Foot	Corrugated PE with Smooth Interior - for access road
19	Pipe Culvert, 24" Dia. Type 1	IDOT 542	26	Foot	Corrugated PE with Smooth Interior - for access road
20	Pipe Culvert, 15" Dia. Type 1	IDOT 542	26	Foot	Corrugated PE with Smooth Interior - for access road
21	French Drains, Chert, Gradation CA-1	IDOT 601	120	Ton	Does not have to be IDOT certified but be CA-1 gradation
22	Geotechnical Fabric for French Drains	IDOT 601	270	S.Y.	
23	Woven Wire Fence	IDOT 665	1,221	Foot	Metal Posts Required
24	Woven Wire Gates	IDOT 665	2	Each	Double Gate with 10' Opening Required
25	Mobilization	671	1	L.S.	Maximum 6% of total bid
26	Agri-drain Structure Inline 10'x06"P	675	1	L.S.	Must be Agri-drain Corp. or equal
27	Wetlands Stop Log Structure	675	1	L.S.	
28	PVC Pipe - 6" Dia.	675	255	Foot	Includes anti-seep collars, fittings, rat guard, connections
29	Perforated PVC Pipe - 6" Dia.	675	839	Foot	Includes all fittings, elbows etc.
30	AMD-Fine Aggregate	675	249	Ton	FA-6 base below PVC pipes in AMD Treatment Cell
31	AMD-Coarse Aggregate	675	1,301	Ton	CA-1 aggregate around PVC pipes in AMD Treatment Cell
32	AMD-Filter Fabric	675	2,779	S.Y.	
33	AMD-Wood Chips	675	3,545	C.Y.	
34	AMD-Limestone	675	692	Ton	
35	AMD-Mulch	675	1,806	C.Y.	
36	AMD-Compost	675	736	C.Y.	



State of Illinois
Department of Natural Resources

Tab Simco Phase III
Reclamation Project
AML-GJkE-0611
Jackson County

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 and restored to original or better condition at the completion of work by the contractor. Access roads to the site as designated in 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 feet 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.

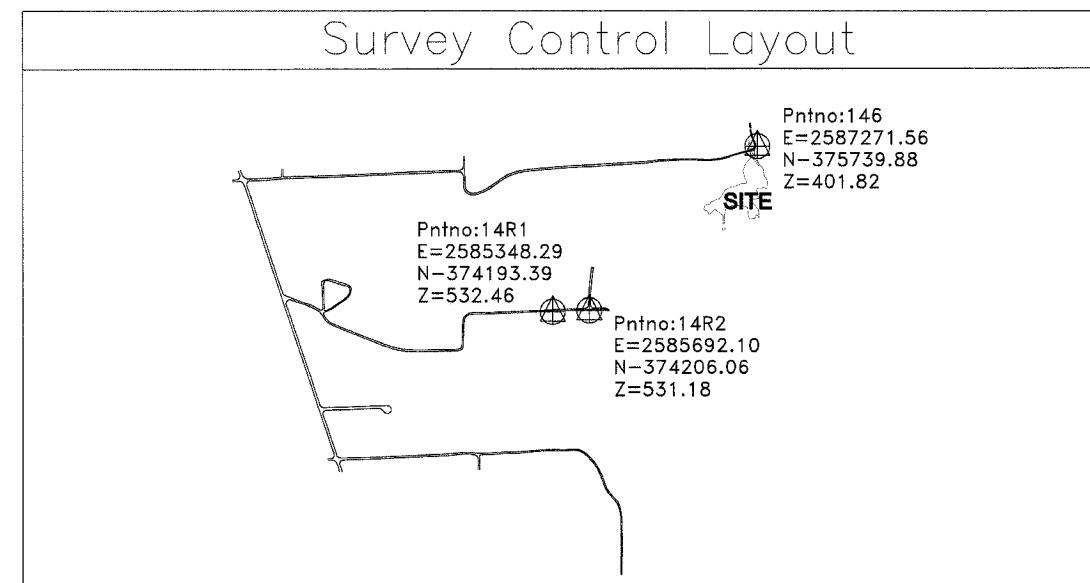
ACID WATER TREATMENT-If acid mine drainage treatment is determined necessary by the engineer, and not otherwise specified in the plans, any water treatment will be paid for in accordance with Article 109.04 of the Standard Specifications.

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.

MONITORING WELLS TO BE REMOVED - shall be filled with concrete below final grade.



Date: _____
Drawn By: _____
Checked By: _____

Summary of Quantities/
General Notes/Location Map/
Survey Control Layout