



REVISIONS

NUMBER	BY	DATE

LANSING MUNICIPAL AIRPORT
 LANSING, ILLINOIS
 NORTH QUADRANT SITEWORK - PHASE 1
 AND TAXIWAY G2 EXTENSION
 STORM WATER POLLUTION PREVENTION PLAN

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Lansing Municipal
airport

DESIGN BY: ARM
 DRAWN BY: JRO
 CHECKED BY: ARM
 APPROVED BY:
 DATE: 03/04/05
 JOB No: 03297-02
 IL PROJECT: IGQ-3329
 A.I.P. PROJECT: 3-17-0121-B21
 SHEET 6 OF 50 SHEETS

NOTES

- BALES SHALL BE PLACED AROUND ALL STORM SEWER INLETS AS DETAILED ON THE PLANS TO MINIMIZE SOIL INTRUSION INTO THE STORM SEWER SYSTEM.
- THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH THE REQUIREMENTS OF THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) STORM WATER PERMIT FOR CONSTRUCTION SITE ACTIVITIES.
- ALL PROJECT AREAS, INCLUDING STOCKPILES, ABANDONED HAUL ROADS AND STAGING AREAS, AS SHOWN ON THE PLANS, SHALL HAVE 4 INCHES OF TOPSOIL PLACED AND BE SEEDED AND MULCHED IN ACCORDANCE WITH THE SPECIFICATIONS. AREAS DISTURBED OUTSIDE THE PROJECT LIMITS WILL BE SEEDED AND MULCHED BY THE CONTRACTOR AT HIS COST AND RESTORED TO ORIGINAL CONDITIONS.
- FOR DETAILS, SEE STORMWATER POLLUTION PREVENTION NOTES AND DETAILS SHEET.
- FOR EXACT LOCATIONS OF INLETS, SEE EXISTING CONDITIONS/PROPOSED REMOVALS SHEET AND GRADING AND DRAINAGE PLANS.
- SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSPECTED ON A WEEKLY BASIS AND AFTER EACH 1/2" RAIN EVENT.
- THE CONTRACTOR SHALL HAVE A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN ON THE SITE AT ALL TIMES.
- SEE PRECAST BOX CULVERT DETAILS FOR GABION AND RIP RAP PLACEMENT FOR PRECAST CONCRETE BOX CULVERT END SECTIONS.

SEED TABLE

IDOT CLASS-TYPE	SEED MIXTURE	RATE (LB/ACRE)
1 (LAWN MIXTURE)	KENTUCKY BLUEGRASS	100
	PERENNIAL RYEGRASS	60
	CREeping RED FESCUE	40
4A (LOW PROFILE NATIVE GRASS)	LITTLE BLUE STEM	5
	SIDE-OATS GRAMA	1
	WILD RYE	0.5
	PRAIRIE DROPSEED	25
	ANNUAL RYEGRASS	25
	OATS, SPRING	25
	PERENNIAL RYEGRASS	15

LEGEND

	NEW PAVEMENT
	NEW 8' WIDE EROSION CONTROL BLANKET (156), AND NEW SEEDING (CLASS 1) (901)
	NEW SEEDING (CLASS 1) (901) AND MULCHING (908)
	NEW SODDING (904) WITHIN ROADWAY R.O.W.
	NEW EROSION CONTROL BLANKET (156) AND NEW SEEDING (CLASS 4A)
	NEW RIPRAP (10'x10')(156)
	NEW RIPRAP (6'x15'x3')(156)
	NEW INLET PROTECTION (156)
	NEW SEEDING (CLASS-4A)(901) AND MULCHING (908)
	NEW SILT FENCE (156)
	NEW GRADING LIMITS
	NEW GABIONS (800) AND RIP RAP (156)
	NEW DITCH CHECK (156)