



Stormwater Discharge Construction Activities-Inspections
 The OWNER shall provide for a State Certified Storm Water Operator to conduct weekly inspections of all soil erosion and sedimentation control measures and within 24 hours after every precipitation event that results in discharge from the site. A log of these inspections will be created and maintained by the Certified Storm Water Operator with weekly copies provided to the OWNER's Project Manager.

The Certified Storm Water Operator will be responsible for notifying the CONTRACTOR of all corrective actions as may be discovered during the weekly inspections and whose implementation is necessary to comply with Part 21 Rule 2190. The CONTRACTOR will immediately correct any conditions which have caused or will cause a violation of either the Soil Erosion & Sediment Control permit or Part 21 Rule 2190. The Certified Storm Water Operator shall provide a written description of the violation and the steps taken to correct the situation within 2 days of discovery to the OWNER's Project Manager.

The presence and activities of the Certified Storm Water Operator does not relieve the CONTRACTOR of the responsibility to render the site erosion free.

Grading Legend

	Existing Minor Contour to Remain
	Existing Major Contour to Remain
	Existing Minor Contour to be Removed
	Existing Major Contour to be Removed
	Proposed Minor Contour
	Proposed Major Contour
	Proposed Low Flow Channel
	Limits of Mitigated Wetland

- Notes:**
- Contractor Shall Rough Grade Mitigated Wetland to Plus or Minus 3 inches of Proposed Grades
 - Finish Grades are to Top of Articulating Concrete Mattress
 - Refer to Sheet 10 & 11 for Additional Rip Rap Required Round Areas of Articulating Concrete Mattress
- * Install Duck Bill Check Valves on Four Existing Stormwater outfalls and Modify Existing Headwalls if Required. Field verify Outfall Sizes. Provide Isolation and Watering as needed to Perform Work.

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: P. JUDD
 DRAWN BY: P. JUDD
 SHEET CHKD BY: P. JUDD
 CROSS CHKD BY: K. ADKINS
 APPROVED BY: P. JUDD
 DATE: AUGUST, 2005

CDM Camp Dresser & McKee
 3055 MILLER ROAD, ANN ARBOR, MI 48103
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 220 South Main Street
 Ann Arbor, Michigan 48104
 734.663.9522

INSITE
 100 South Fifth Avenue
 2nd Floor, Birmingham 35203
 734.996.4194 Fax
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WASHTENAW COUNTY DRAIN COMMISSIONER
 705 ZEEB ROAD, ANN ARBOR, MI 48103
MALLETTS CREEK REGIONAL DETENTION BASIN IMPROVEMENTS IN BROWN PARK

GRADING & SURFACE DRAINAGE

PROJECT NO. 38592
 FILE NAME: Judd_Subsurface.dwg
 SHEET NO. 6

BEFORE YOU DIG
 CALL MISS DIG
 800-482-7171
 (TOLL FREE)

North Scale: 1" = 50'

0 25 50 100

STATE OF MICHIGAN
 PATRICK J. JUDD
 Landscape Architect
 No. 1096
 REGISTERED LANDSCAPE ARCHITECT
 13.24.107.05