



Multiple Embankment Washouts of center & ends of Headwall
 (±3'x±4'x±3')
 (±2x±4'x±1)
 (±2x±3x±1)

Formed Concrete Repair of Headwall and Culvert Barrel

Formed Concrete Repair of Headwall and Culvert Barrel

℄ Rdwy.

FLOW →

CROSS SECTION

(Looking East)

EXISTING WATER MAIN
 16", 6'-16" DEPTH



STRUCTURAL REPAIR OF CONCRETE



Embankment Washouts

FOR INFORMATION ONLY

FILE NAME * S:\DEM\DRIFT\510\PLNS\504014\Wm01.rvt	USER NAME * jonnace jonnace\KYLE\68A29.dgn	DESIGNED - KW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION CULVERT NO. 066S17m05.150	F.A. No. 639	SECTION (1231)	COUNTY MERCER	TOTAL SHEETS 14	SHEET NO. 4
PLDY SCALE * NOT TO SCALE	CHECKED -	REVISED -	CONTRACT MAINTENANCE REPAIR			CONTRACT NO.68A29				
PLDT DATE * 7/17/2012	DATE -	REVISED -	(ILLINOIS) FED. AID PROJECT							
SCALE: _____		SHEET NO. .. OF .. SHEETS				STA. _____ TO STA. _____				