













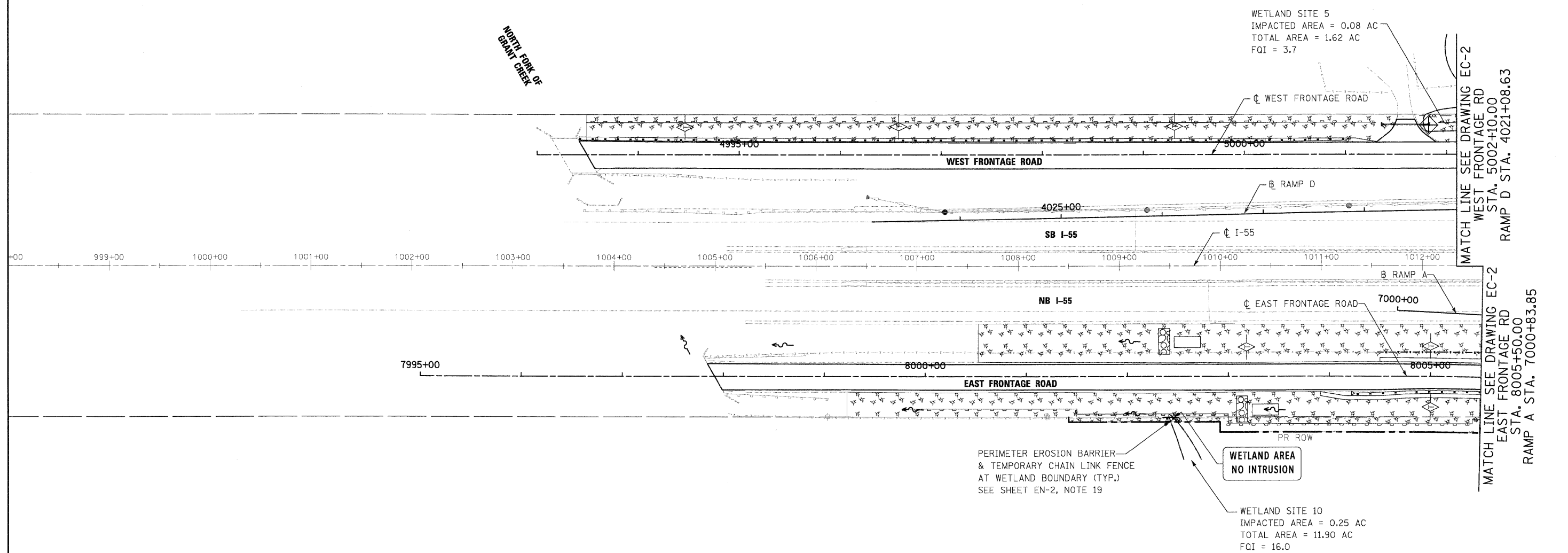
EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL SEEDING WITH MULCH METHOD 2
-  TEMPORARY CHAIN LINK FENCE
-  EC, TEMPORARY PIPE SLOPE DRAIN
-  INLET FILTER
-  STABILIZED CONSTRUCTION ENTRANCE
-  STONE OUTLET STRUCTURE SEDIMENT TRAP
-  DITCH FLOW
-  SWALE
-  DRAINAGE SUMMIT



NORTH FORK OF GRANT CREEK

WETLAND SITE 5  
IMPACTED AREA = 0.08 AC  
TOTAL AREA = 1.62 AC  
FQI = 3.7



MATCH LINE SEE DRAWING EC-2  
WEST FRONTAGE RD  
STA. 5002+10.00  
RAMP D STA. 4021+08.63

MATCH LINE SEE DRAWING EC-2  
EAST FRONTAGE RD  
STA. 8005+50.00  
RAMP A STA. 7000+83.85

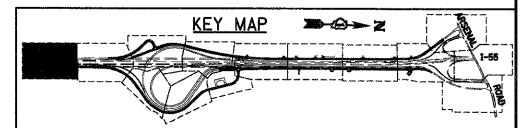
PERIMETER EROSION BARRIER & TEMPORARY CHAIN LINK FENCE AT WETLAND BOUNDARY (TYP.) SEE SHEET EN-2, NOTE 19

WETLAND AREA NO INTRUSION

WETLAND SITE 10  
IMPACTED AREA = 0.25 AC  
TOTAL AREA = 11.90 AC  
FQI = 16.0

NOTES:

1. "STONE OUTLET STRUCTURE SEDIMENT TRAP" SHALL BE SIZED FOR 1/2 ACRE STORAGE. SEE DETAIL SHEET ED1 FOR DETAILS.
2. PERIMETER EROSION BARRIER HAS BEEN OFFSET FOR CLARITY.



McDonough Associates Inc.  
Engineers / Architects  
130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D168C31-SHT-EROS11.dgn	USER NAME = TKIvege1	DESIGNED - JCL	REVISED -
		DRAWN - JCL	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 12/18/09	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN**

SCALE: 1"=50'    SHEET NO. 1 OF 15 SHEETS    STA.    TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(99-1&2)AC-3	WILL	524	128
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**FINAL**