WBS # 17BP.1.R.62

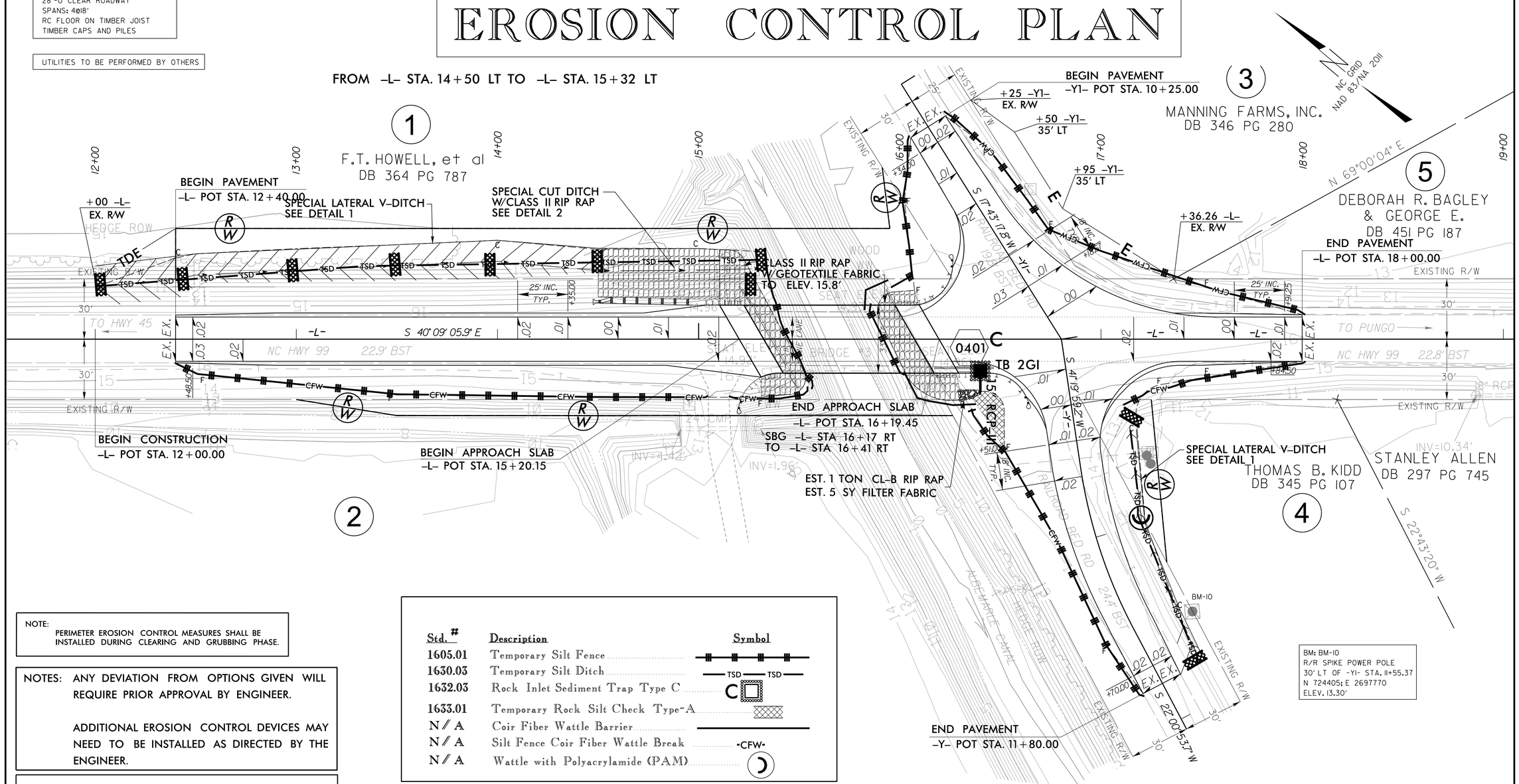
CONTRACT #:

EXIST BRIDGE NO. 930003
28'-0" CLEAR ROADWAY
SPANS: 4@18'
RC FLOOR ON TIMBER JOIST
TIMBER CAPS AND PILES

UTILITIES TO BE PERFORMED BY OTHERS

EROSION CONTROL PLAN

FROM –L– STA. 14+50 LT TO –L– STA. 15+32 LT



BM: BM-10
R/R SPIKE POWER POLE
30' LT OF -Y1- STA. 11+55.37
N 724405; E 2697770
ELEV. 13.30'

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL REQUIRE PRIOR APPROVAL BY ENGINEER.

ADDITIONAL EROSION CONTROL DEVICES MAY NEED TO BE INSTALLED AS DIRECTED BY THE ENGINEER.

Std. #	Description	Symbol
1605.01	Temporary Silt Fence	
1630.03	Temporary Silt Ditch	TSD TSD
1632.03	Rock Inlet Sediment Trap Type C	C
1633.01	Temporary Rock Silt Check Type-A	
N/A	Coir Fiber Wattle Barrier	
N/A	Silt Fence Coir Fiber Wattle Break	-CFW-
N/A	Wattle with Polyacrylamide (PAM)	

MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
1	-L-	12+00	15+32	LT	225
				SUBTOTAL	225
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER					35
				TOTAL	260
				SAY	260

METHOD II MODIFIED CLEARING

50' 0' 100'

ROADSIDE ENVIRONMENTAL UNIT
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

2012 STANDARD SPECIFICATIONS

MEME D. BUSCEMI, P.E.
LEVEL III NAME

3726 EXP. 12/31/17
LEVEL III CERTIFICATION NO.

THESE EROSION AND SEDIMENT CONTROL PLANS COMPLY WITH THE REGULATIONS SET FORTH BY THE NCG-010000 GENERAL CONSTRUCTION PERMIT EFFECTIVE AUGUST 3, 2011 ISSUED BY THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES DIVISION OF WATER QUALITY.

Prepared by
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PROJECT: 17BP.1.R.62
WASHINGTON COUNTY
STATION: 15+69.80 -L-
REPLACES BRIDGE NO. 930003

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

EROSION CONTROL PLAN

BRIDGE #930003
OVER ALBEMARLE CANAL

33'-10" CLEAR ROADWAY - 60° SKEW

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	EC-2
1			1			TOTAL SHEETS
2			2			5

DRAWN BY: MDB DATE: 7.14.15
CHECKED BY: WTS DATE: 7.15.15