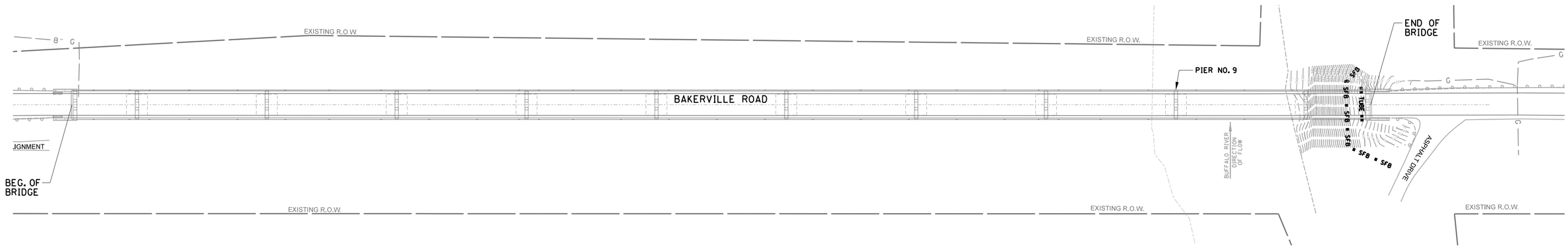
TENNESSEE D.O.T.
DESIGN DIVISION

FILE NO.

EPSC LEGEND		
•SFB•SFB•	SILT FENCE WITH BACKING (SFB)	EC-STR-3C
•TUBE••TUBE•	SEDIMENT TUBE	EC-STR-37

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2015	43009-4407-04	2F



PLAN

AREA OF DISTURBANCE = 3,360 S.F. (0.077 ACRES)

NOTE: SILT FENCE SHALL BE INSTALLED ON EXISTING GROUND CONTOURS WITH A 3' MINIMUM UPHILL TURN ON EACH END.

NOTE: SEEDING (WITH MULCH) SHALL BE PLACED WITH A 4' MINIMUM WIDTH AFTER REMOVAL OF THE SILT FENCE.

NOTE: ALL WORK AND EQUIPMENT TO REMAIN INSIDE EXISTING RIGHT OF WAY. R.O.W. LIMITS SHOWN ARE BASED ON INFORMATION FROM A TDOT SURVEY DATED 2005.

NOTE: SEE SHEET NO. 2B (ESTIMATED ROADWAY QUANTITIES) FOR FOOTNOTES TO EACH ITEM.

NOTE: THE CONTRACTOR SHALL TAKE APPROPRIATE MEASURES BELOW THE BRIDGE DURING THE REMOVAL OF CONCRETE FROM SUBSTRUCTURES AND DECK TO PREVENT ANY DEBRIS FROM FALLING INTO THE RIVER. COST FOR CONTAINMENT WILL NOT BE PAID DIRECTLY BUT SHALL BE INCLUDED IN ITEMS BID ON.

NOTE: THE CONTRACTOR SHALL REMOVE ANY DEBRIS THAT FALLS ONTO THE AREAS BELOW THE BRIDGE, AND ANY PAINT CHIPS SHALL BE HANDLED AND DISPOSED OF PER THE SPECIFICATIONS SET FORTH IN THE GENERAL NOTES.

EROSION CONTROL QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
209-05	SEDIMENT REMOVAL	C.Y.	6
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	155
740-11.01	TEMPORARY SEDIMENT TUBE (8 INCH) (STRAW WATTLES)	L.F.	40
801-01	SEEDING (WITH MULCH)	UNIT	1
801-03	WATER (SEEDING AND SODDING)	M.G.	1

N

0 50 100 150

SCALE (FT)

BRIDGE NO. 43-910-4.10
BAKERSVILLE ROAD
OVER BUFFALO RIVER
HUMPHREYS COUNTY
2015

JAMES R. GILLESPIE JR.
REGISTERED ENGINEER
AGRICULTURE
SEWERS
No. 102590
STATE OF TENNESSEE
06/10/2015

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN AND SPECIAL NOTES