

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 45

NOTE:  
ALL EROSION CONTROL DEVICES ARE LOCATED  
WITHIN EXISTING RW OR EASEMENT.

NOTE:  
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B  
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT  
DRAINAGE OUTLETS.

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

NOTE:  
CONTRACTOR SHALL PROVIDE GROUND COVER ON  
EXPOSED SLOPES IN ACCORDANCE WITH THE "SOIL  
STABILIZATION TIMEFRAMES", SEE EC-3.

NOTE:  
PRIOR TO INSTALLATION OF EROSION CONTROL DEVICES,  
CONTRACTOR SHALL VERIFY BOUNDARIES OF JURISDICTIONAL  
AREAS AND DELINEATE WITH SAFETY FENCE OR FLAGGING.

PROJECT REFERENCE NO. 1-5987B  
SHEET NO. EC-46/CONST.45  
RW SHEET NO.

ROADSIDE ENVIRONMENTAL PROJECT ENGINEER

LEVEL III CERTIFIED BY:  
MATTHEW HARVEY, PE  
CERTIFICATION NUMBER: 3487  
ISSUED: MARCH 15, 2022

Prepared in the Office of:

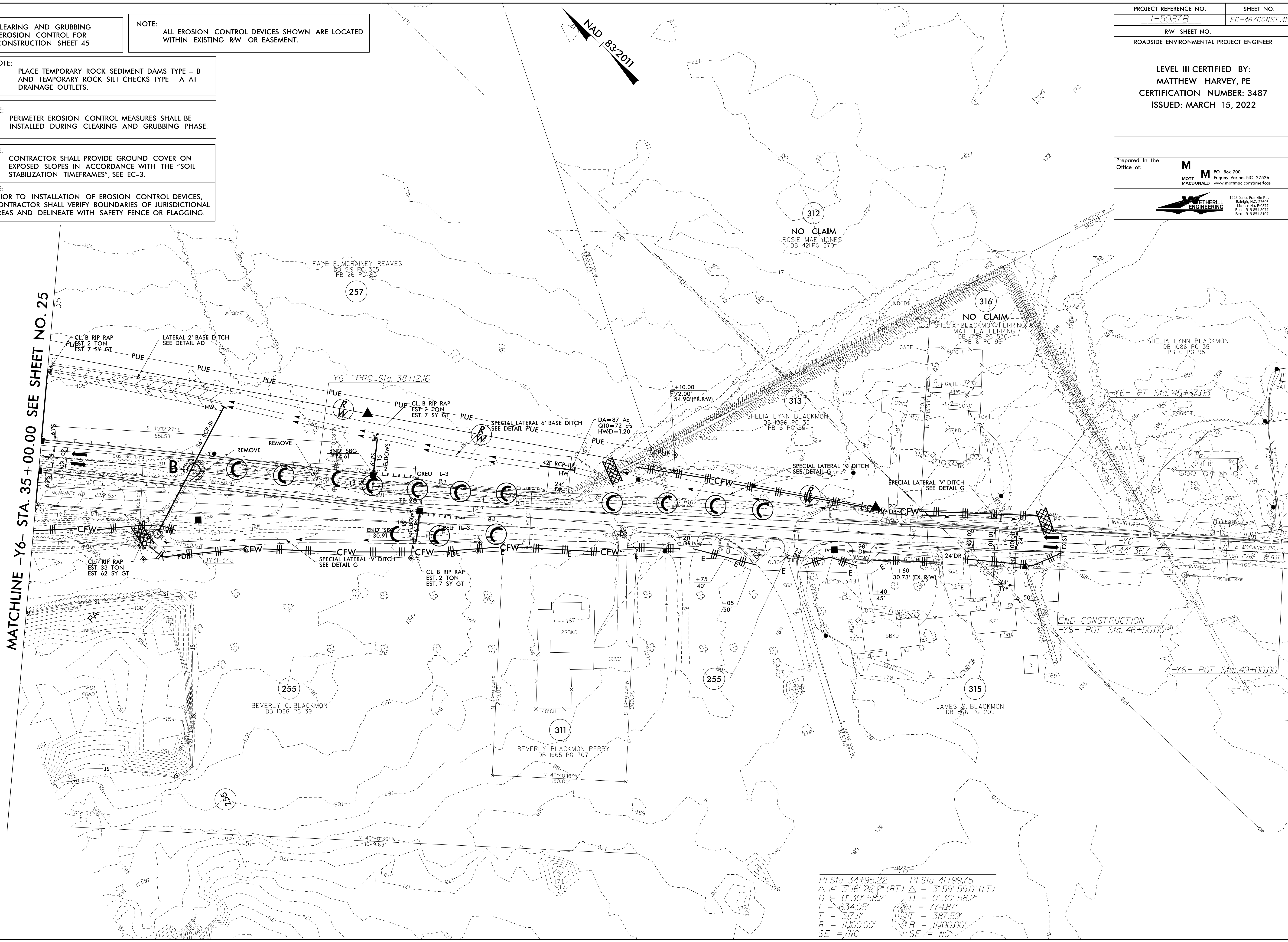
**M M**  
MOTT  
MACDONALD

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**ETHERILL**  
ENGINEERING

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MATCHLINE -Y6- STA. 35 + 00.00 SEE SHEET NO. 25



PI Sta 34+95.22	PI Sta 41+99.75
$\Delta = 3' 16' 22.2''$ (RT)	$\Delta = 3' 59' 59.0''$ (LT)
$D = 0' 30' 58.2''$	$D = 0' 30' 58.2''$
$L = 634.05'$	$L = 774.87'$
$T = 317.11'$	$T = 387.59'$
$R = 11,100.00'$	$R = 11,100.00'$
SE = NC	SE = NC