Impacts Table

Impact Number	Cowardin Classification						Impact Type	Wetland/Stream Impact Description*
	PFO (ft²)	PEM (ft²)	PSS (ft²)	POW (ft²)	R3 (L.F.)	R4 (L.F.)		
A		13,301					TE / V / NT	CONSTRUCTION ACCESS
B		30,059					PE / V / NT	ROAD FILL
Total	**0**	**43,360**	**0**	**0**	**0**	**0**		

Total Wetland Impacts = 43360.24 ft² 1.00 Acres

Total Waters of U.S. Impacts = 0.00 L.F.

Total Jurisdictional Impacts = 43360.24 ft² 1.00 Acres

* T=Tidal; NT=Nontidal; IS=Hydrologically Isolated; V=Vegetated; NV=Nonvegetated; TE=Temporary; PE=Permanent; PFO=Palustrine Forested Wetland; PEM=Palustrine Emergent Wetland; PSS=Palustrine Scrub/Shrub Wetland; POW=Palustrine Open Water; R3=Perennial Stream; R4=Intermittent Stream; SB3=Streambed Cobble-Gravel; SB4=Streambed Sand; SB5=Streambed Mud

LEGEND

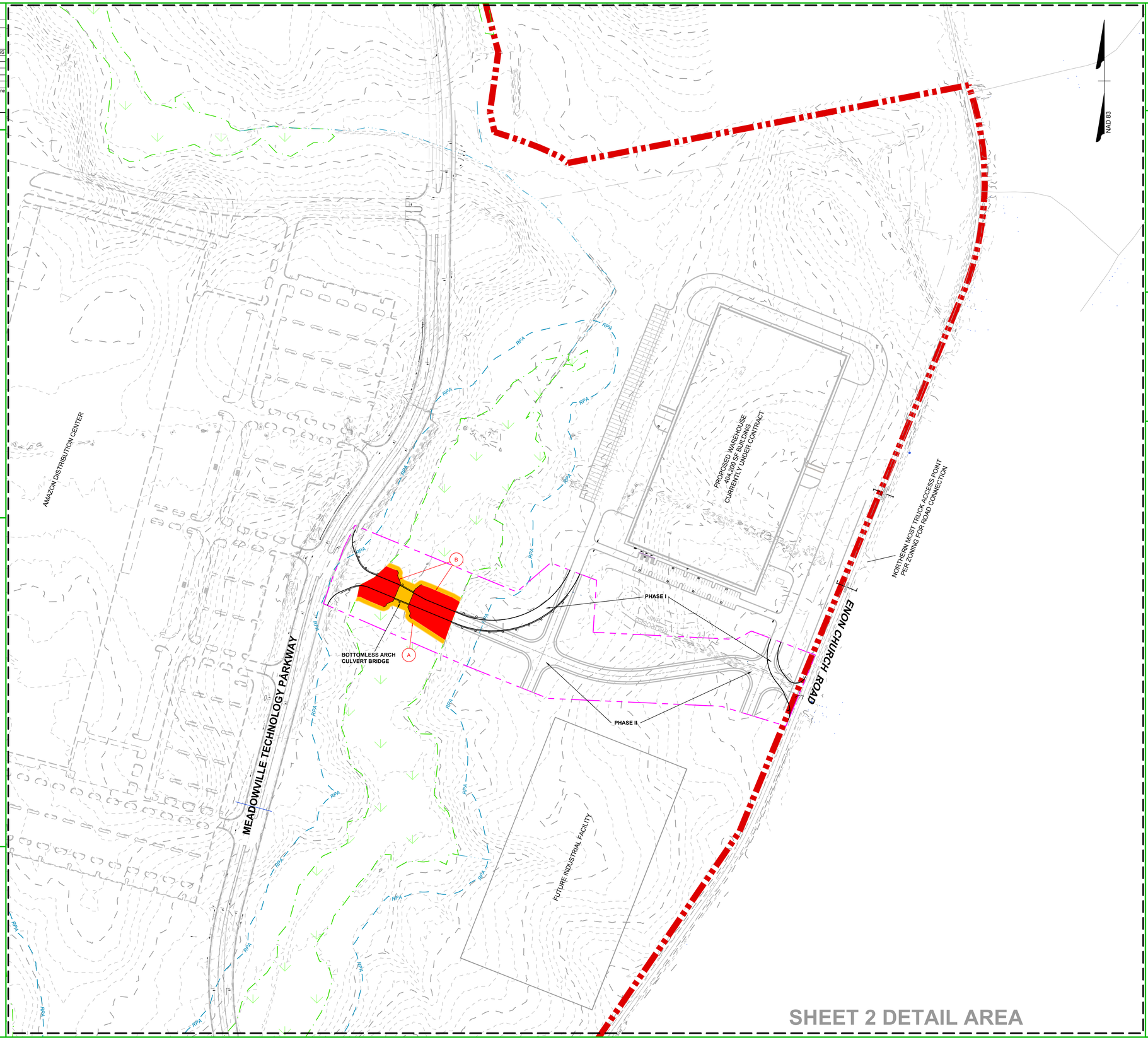
- MTP BOUNDARY
- PROJECT STUDY LIMITS (10.4 ACRES±)
- STREAMS
- RPA — RESOURCE PROTECTION AREA (RPA)
- JURISDICTIONAL WETLAND
- PERMANENT WETLAND IMPACT
- TEMPORARY WETLAND IMPACT
- XX — WETLAND IMPACT IDENTIFICATION

NOTES:

1. WATERS OF THE U.S. WITHIN THE PROJECT STUDY LIMITS HAVE BEEN GPS LOCATED BY TIMMONS GROUP.
2. WATERS OF THE U.S. WERE CONFIRMED BY THE U.S. ARMY CORPS OF ENGINEERS ON 01-22-08 BY THE COE (COE PROJECT NO. 2008-00254).
3. THE RESOURCE PROTECTION AREA IS FROM CHESTERFIELD COUNTY GIS.
4. TOPO IS FROM FLOWN DATA BY TIMMONS GROUP.

SCALE 1"=150'

0 150' 300'



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YOUR VISION ACHIEVED THROUGH OURS.

TIMMONS GROUP

REVISION DESCRIPTION	DATE

DATE 08/14/2013
DRAWN BY W.GILRAIN
DESIGNED BY W.GILRAIN
CHECKED BY J.BOHDAN
SCALE 1"=150'

MEADOWVILLE TECHNOLOGY PARKWAY EXTENSION

CHESTERFIELD COUNTY, VIRGINIA

DRAWING 3: WETLAND IMPACTS MAP

JOB NO. 34317

SHEET NO. 2 OF 2

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