GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

IMPACT "1C"
0 LF WUS
2.8± AC PEM

IMPACT "1B"
0 LF WUS
0.84± AC PEM

IMPACT "1A"
0 LF WUS
0.49± AC PFO

IMPACT "2"
125 LF WUS
0± ACRES

WARDRO ROAD

ROUTE 288

PARCEL BOUNDARY

ACCESS ROAD

AREA OF PROPOSED BERM

PROPOSED ALIGNMENT OF CULVERT TO MAINTAIN HYDROLOGIC CONNECTION THROUGH QUARRY SITE.

PROPOSED LIMITS OF MINE EXPANSION AREA

EXISTING PIT

CULVERT OUTFALL DETAIL AREA

SITE OPERATIONS AREA

OVERBURDEN STOCKPILE AREA

RPA

235.00'

LEGEND

- FORESTED WETLAND LIMITS
- SCRUB/SHRUB WETLAND LIMITS
- OPEN WATER LIMITS
- PERMANENT WETLAND IMPACTS
- WATERS OF THE U.S.
- IMPACT "X" 0 LF WUS 0± ACRES — IMPACT AREA AREA (AC)/LINEAR FEET

NOTES:

PROJECT AREA:	270± ACRES
TOTAL PROPOSED IMPACT AREA:	1.3 ACRES WETLANDS, 2.8 ACRES OPEN WATERS, AND 125 LF STREAM
LATITUDE/LONGITUDE:	LAT/LONG.: 37°26'10.9"/77°37'28"
DRAINAGE AREA:	LESS THAN 100 ACRES

WETLANDS DELINEATED BY TOWNES SITE ENGINEERING DECEMBER 2006 & JULY 2007 AND CONFIRMED BY THE CORPS OF ENGINEERS (DR. SILVIA GAZZERA) PROJECT NUMBERS 2006-7025 & 2007-2396

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Townes Site Engineering

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ASK US HOW

MARTIN MARIETTA
MIDLOTHIAN QUARRY
CHESTERFIELD COUNTY, VIRGINIA

WETLAND IMPACTS MAP

REVISIONS

DATE	ITEM

DATE 2/21/08
SCALE 1" = 200'
PROJECT MANAGER L. ENGLAND
CHECKED BY
PROJ.# 20060331
SHEET # FIGURE 2

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