DRILL HOLES

DRILL HOLES

DRILL HOLES

RIGHT OF WAY LINE & LINE OF DIVISION

RIGHT OF WAY LINE

TO BALTIMORE

TO MANCHESTER

MATCH LINE STA. 9+00 – SEE SHEET PS-32

MATCH LINE STA. 439+00 – SEE SHEET PS-16

MATCH LINE STA. 449+00 – SEE SHEET PS-18

MATCH LINE STA. 20+00 – SEE SHEET PS-33

PT STA. 10+29.35

PC STA. 12+23.36

N 30°59'00" E

MD 482 (MEXICO RD)

G-1
CURVE DATA
MD 482 (MEXICO RD)
Delta = 48°44'18.74"
Dc = 19°00'01.53"
R = 301.55'
T = 136.60'
L = 256.52
CH = 248.85
E = 29.49'

A-6
CURVE DATA
MD 30 RELOCATED
Delta = 12°49'11.97"
Dc = 0°30'00.00"
R = 11,459.16'
T = 1,287.37'
L = 2,564.00'
CH = 2,558.65'
E = 72.09'

G-2
CURVE DATA
MD 482 (MEXICO RD)
Delta = 65°35'45.40"
Dc = 19°00'00.43"
R = 301.56'
T = 194.32'
L = 345.24'
CH = 326.69'
E = 57.19'

POTENTIAL SWM AREA

PT STA. 15+74.60

RIGHT OF WAY LINE

RIGHT OF WAY LINE OF THROUGH HIGHWAY

℄ CONSTRUCTION & ℄ SURVEY

MD 30 RELOCATED–
HAMPSTEAD BYPASS

MD 30 RELOCATED–
HAMPSTEAD BYPASS

STA. 447+33.73
MD 30 RELOCATED=
MD 482 (MEXICO RD)
STA. 16+99.58

ROUNDABOUT 'B'

S 83°25'14" E

ZONE OF PRIMARY HYDROLOGIC INFLUENCE

PC STA. 19+17.00

G-3
CURVE DATA
MD 482 (MEXICO RD)
Delta = 26°31'26.36"
Dc = 9°58'57.28"
R = 573.96'
T = 135.28'
L = 265.70'
CH = 263.34'
E = 15.73'

CROSS REFERENCES	
ITEM	
TYPICAL SECTION	
ROADWAY PROFILE	PR-13,23,24
GEOMETRY PLAN	GS-03

RIGHT OF WAY LINE OF THROUGH HIGHWAY

RIGHT OF WAY LINE

LIMIT OF EXISTING 30' UTILITY EASEMENT L. 502 F. 404

LEGEND

PAVEMENT REMOVAL

FULL DEPTH

POTENTIAL STORM WATER FACILITY

CONCRETE SIDEWALK

Maryland Department of Transportation
State Highway Administration

Office of Highway Development

SCALE : 1 IN. = 50 FT.

WALLACE, MONTGOMERY & ASSOCIATES, LLP
CIVIL AND STRUCTURAL ENGINEERS
110 West Road
Suite 300
Towson, Maryland 21204

REVISIONS

PLAN SHEET

PS-17 OF 34

STATE OF MARYLAND
Maryland Department of Transportation
State Highway Administration
Highway Design Division
MD 30 RELOCATED
FROM SOUTH OF WOLF HILL DRIVE TO NORTH OF HAMPSTEAD

CONT. NO. CL4165370 F.A.P. NO. SEE TITLE SHEET SHEET NO. ____ OF ____

PREL. TRAC. BY HDD FINAL TRAC. BY HDD

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Monday, May 23, 2005 AT 10:42 AM