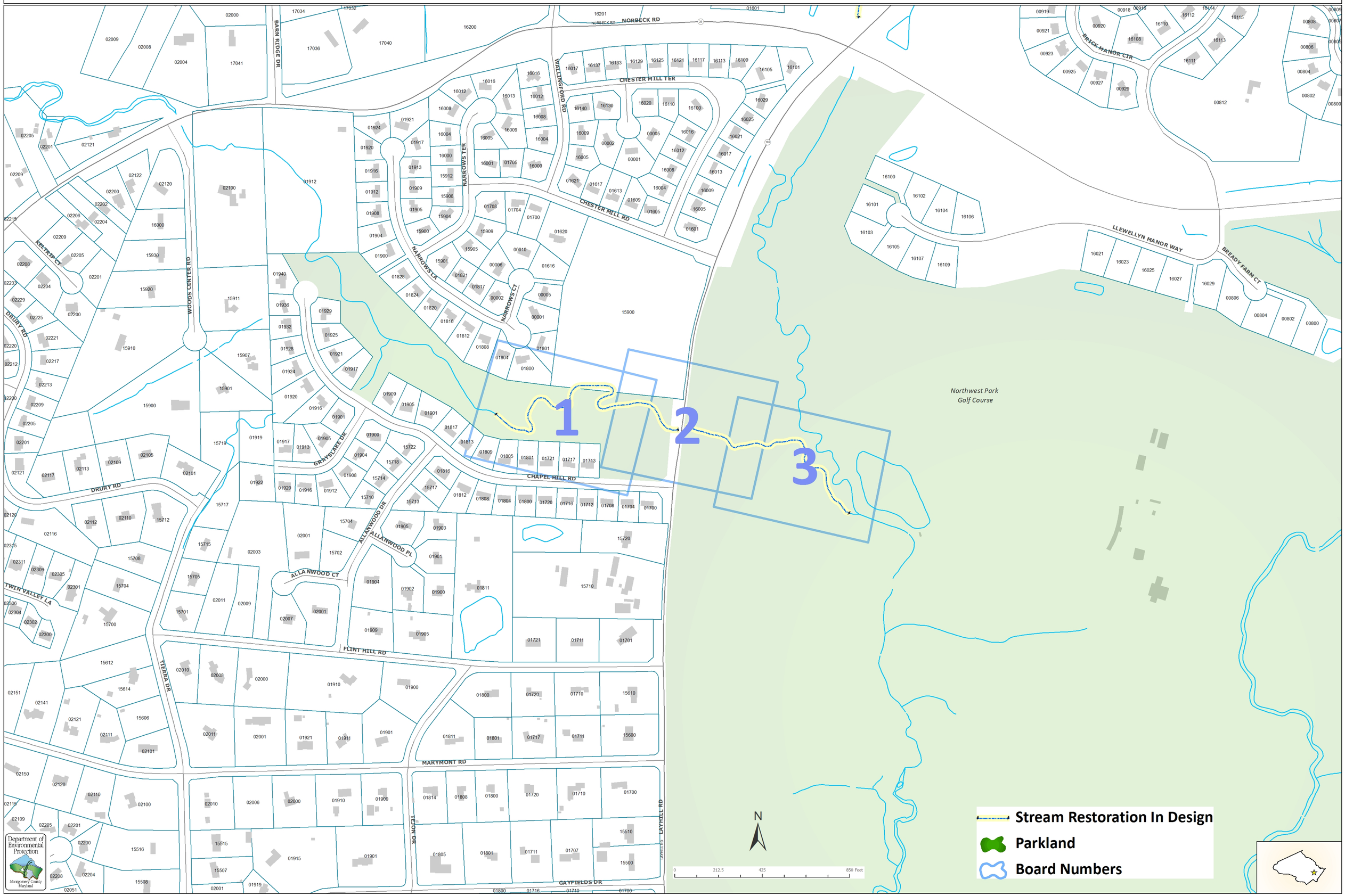
Public Outreach Meeting
March 20th, 2012

Welcome to the

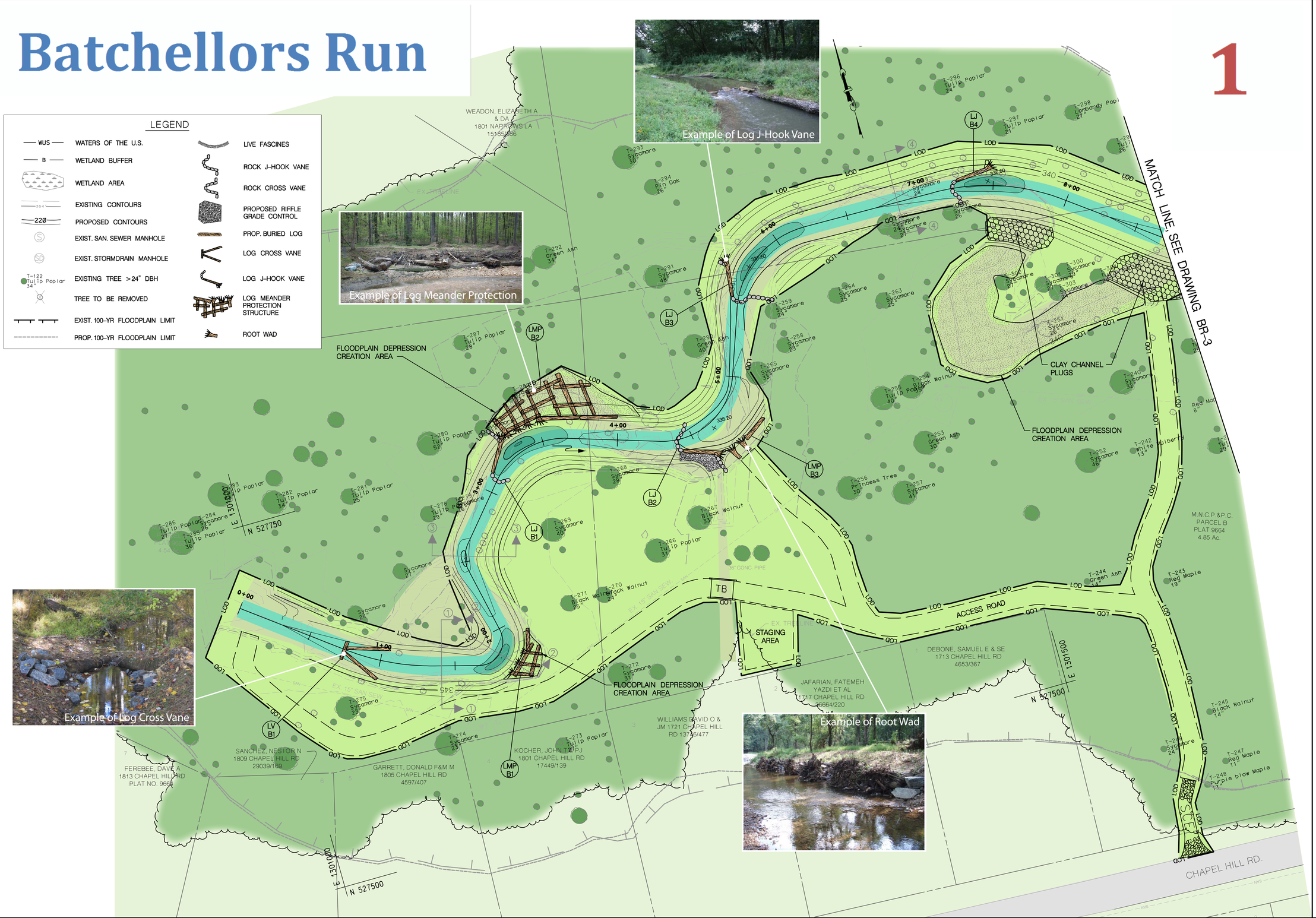
Batchellors Run Stream Restoration Project

Locate your property
& Board Number below



Batchellors Run

1



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Baltimore District

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RK&K
9302 LEE HIGHWAY, SUITE 425
HUNTERS BRANCH 2
FAIRFAX, VA
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MARK	DESCRIPTION	DATE	APPR.

Designed by: REP
Dwn by: DEA
Ckd by: SPB
Reviewed by: TMH
Submitted by: CVK
Date: 02/13/2012
Design file no.
Drawing code: BR-2
Dwg scale: 1"=30'

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
BALTIMORE, MARYLAND

W912DR-07-D-0008
Task Order No. 19

BATCHELLORS RUN I & II
SITE PLAN

Sheet Number:
8 OF 78

BY: bpalmer

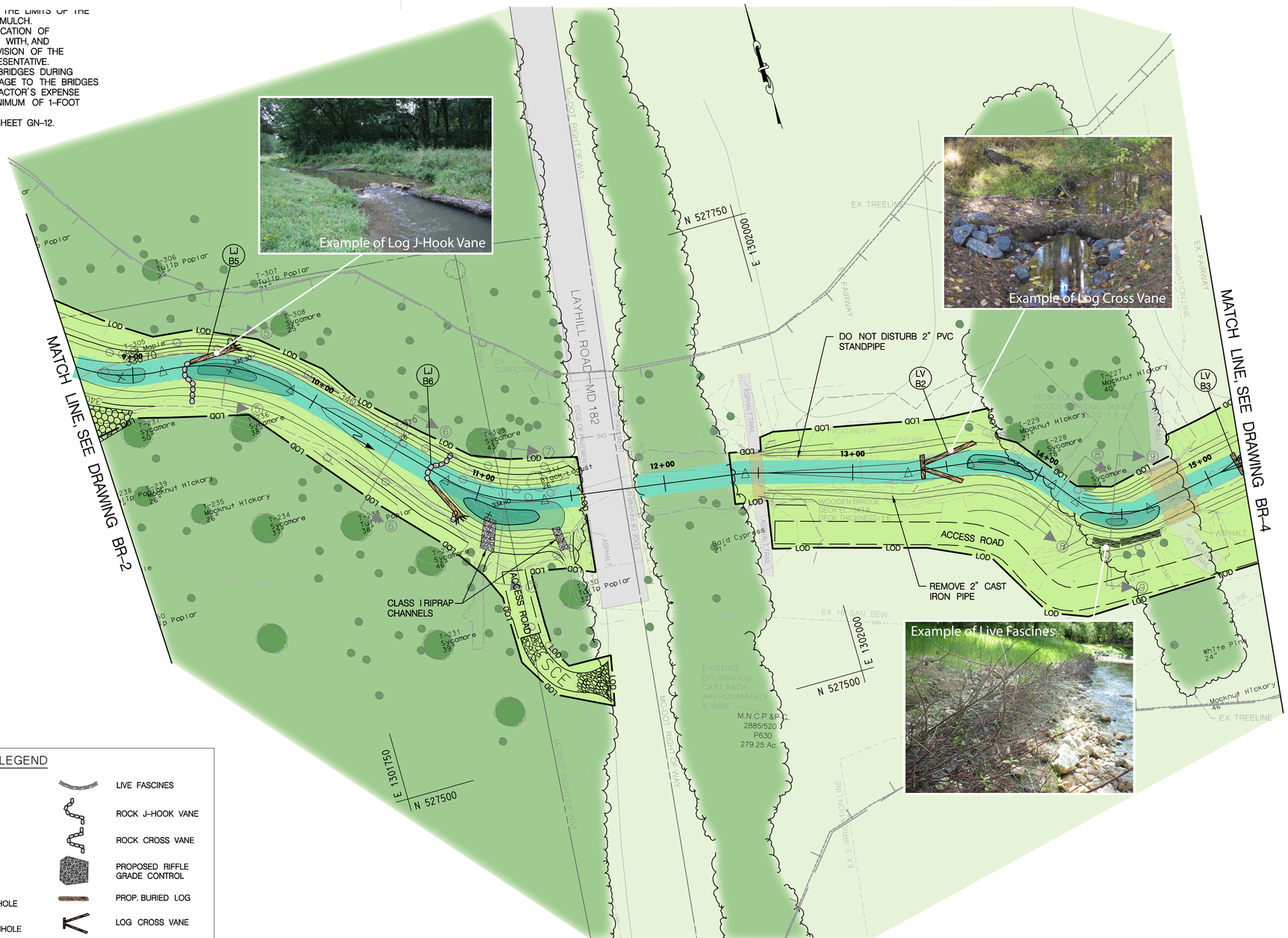
PLOTTED: Friday, February 24, 2012 AT 02:52 PM
FILE: \\RKKM\v2007\2007\07044_usace\task_6_northwest\cadd\dgn\pDD-B001_nwbr.dgn

Batchellors Run

2

OVER ALL IRRIGATION LINES WITHIN THE LIMITS OF THE ACCESS ROAD PRIOR TO PLACING MULCH.

5. ANY REPAIR, REPLACEMENT OR RELOCATION OF IRRIGATION SHALL BE COORDINATED WITH, AND BE COMPLETED UNDER THE SUPERVISION OF THE GOLF COURSE'S DESIGNATED REPRESENTATIVE.
6. THE CONTRACTOR SHALL PROTECT BRIDGES DURING CONSTRUCTION ACTIVITIES. ANY DAMAGE TO THE BRIDGES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE
7. PIPE REMOVAL SHALL EXTEND A MINIMUM OF 1-FOOT INTO THE CHANNEL BANKS.
8. FOR RIPRAP CHANNEL DETAIL SEE SHEET GN-12.



LEGEND

WUS	WATERS OF THE U.S.
B	WETLAND BUFFER
	WETLAND AREA
354	EXISTING CONTOURS
220	PROPOSED CONTOURS
S	EXIST. SAN. SEWER MANHOLE
SD	EXIST. STORMDRAIN MANHOLE
T-122 Tulip Poplar 34"	EXISTING TREE >24" DBH
	TREE TO BE REMOVED
	EXIST. 100-YR FLOODPLAIN LIMIT
	PROP. 100-YR FLOODPLAIN LIMIT
	LIVE FASCINES
	ROCK J-HOOK VANE
	ROCK CROSS VANE
	PROPOSED RIFFLE GRADE CONTROL
	PROP. BURIED LOG
	LOG CROSS VANE
	LOG J-HOOK VANE
	LOG MEANDER PROTECTION STRUCTURE
	ROOT WAD

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Submitted by: CVK
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Design file no.
Drawing code: BR-3
Dwg scale: 1"=30'

BATCHELLORS RUN I & II
SITE PLAN

Sheet Number:
9 OF 78

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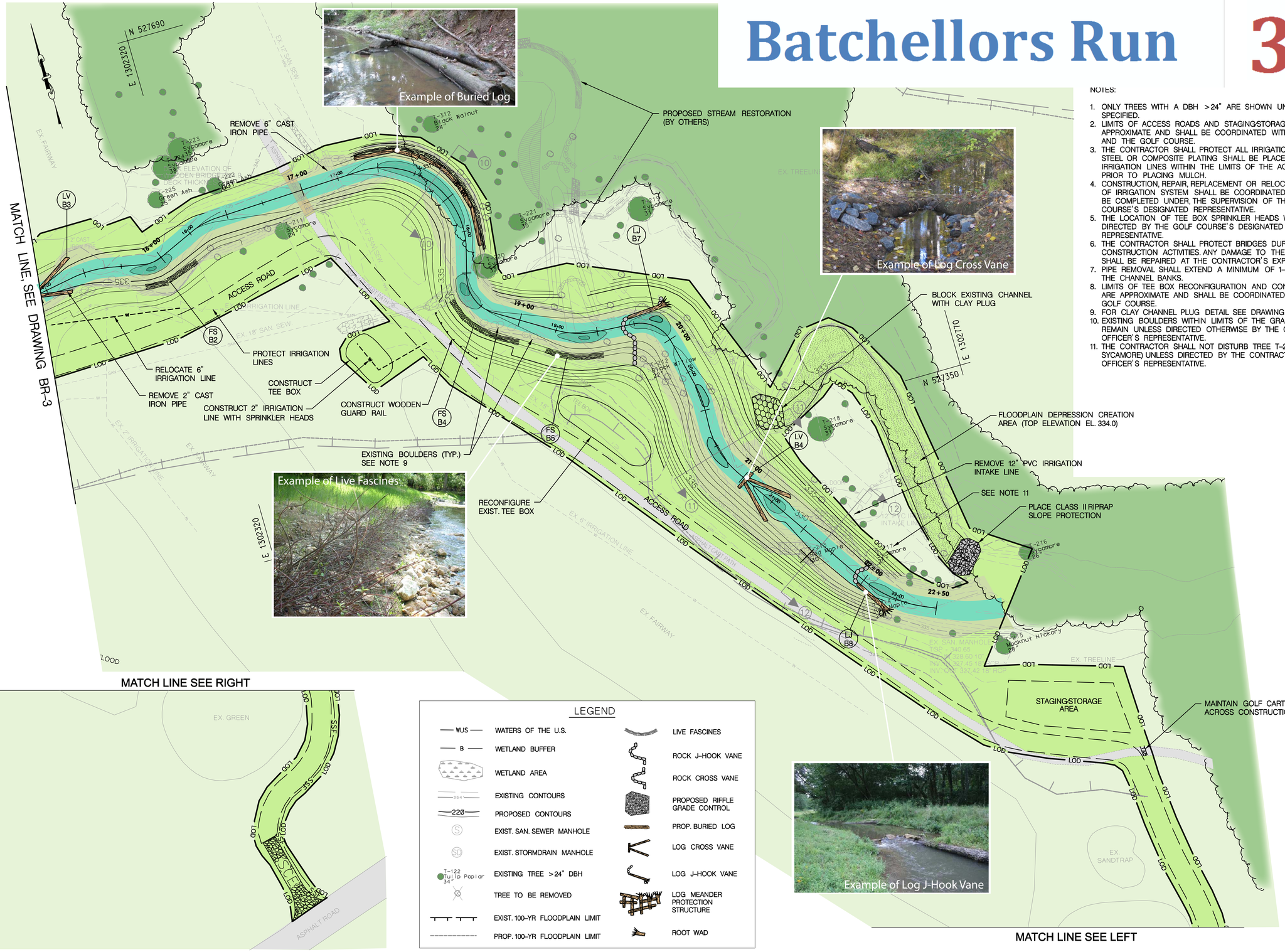
BY: bpalmer

Batchellors Run

3



NOTES:

1. ONLY TREES WITH A DBH >24" ARE SHOWN UNLESS OTHERWISE SPECIFIED.
2. LIMITS OF ACCESS ROADS AND STAGING/STORAGE AREA ARE APPROXIMATE AND SHALL BE COORDINATED WITH M-NCPPC AND THE GOLF COURSE.
3. THE CONTRACTOR SHALL PROTECT ALL IRRIGATION LINES. STEEL OR COMPOSITE PLATING SHALL BE PLACED OVER ALL IRRIGATION LINES WITHIN THE LIMITS OF THE ACCESS ROAD PRIOR TO PLACING MULCH.
4. CONSTRUCTION, REPAIR, REPLACEMENT OR RELOCATION OF IRRIGATION SYSTEM SHALL BE COORDINATED WITH, AND BE COMPLETED UNDER, THE SUPERVISION OF THE GOLF COURSE'S DESIGNATED REPRESENTATIVE.
5. THE LOCATION OF TEE BOX SPRINKLER HEADS WILL BE AS DIRECTED BY THE GOLF COURSE'S DESIGNATED REPRESENTATIVE.
6. THE CONTRACTOR SHALL PROTECT BRIDGES DURING CONSTRUCTION ACTIVITIES. ANY DAMAGE TO THE BRIDGES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE
7. PIPE REMOVAL SHALL EXTEND A MINIMUM OF 1-FOOT INTO THE CHANNEL BANKS.
8. LIMITS OF TEE BOX RECONFIGURATION AND CONSTRUCTION ARE APPROXIMATE AND SHALL BE COORDINATED WITH THE GOLF COURSE.
9. FOR CLAY CHANNEL PLUG DETAIL SEE DRAWING NO. GN-12.
10. EXISTING BOULDERS WITHIN LIMITS OF THE GRADING SHALL REMAIN UNLESS DIRECTED OTHERWISE BY THE CONTRACTING OFFICER'S REPRESENTATIVE.
11. THE CONTRACTOR SHALL NOT DISTURB TREE T-217 (23" SYCAMORE) UNLESS DIRECTED BY THE CONTRACTING OFFICER'S REPRESENTATIVE.

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Dwn by: DEA	Ckd by: SPB
Reviewed by: TMH	Drawing code: BR-4
Submitted by: CVK	Dwg scale: 1"=30'

BATCHELLORS RUN I & II
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10 OF 78

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