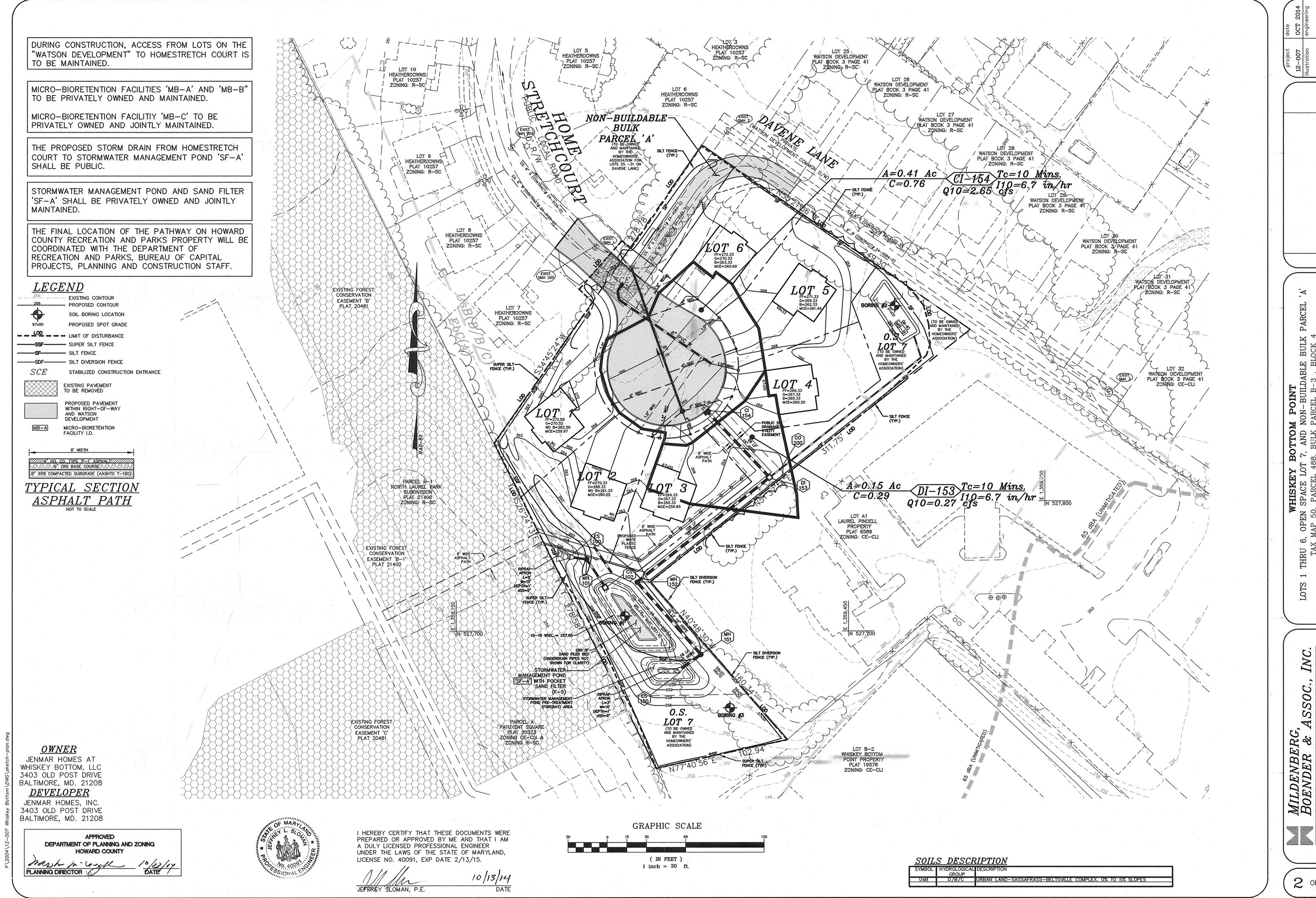


PARCI

WHISK OPEN SPACE IAP 50, PARCE

MILDENBERG, BOENDER & A

OF 4



2 of 4

FOREST CONSERVATION WORKSHEET

VERSION 1.0 NET TRACT AREA: ..=2.88 (1.16 Ac FROM RESIDENTIAL PORTION WATSON DEVELOPMENT) A. Total tract area.. B. Area within 100 year floodplain C. Area to remain in agricultural production ..=0.00 ...=2.88 D. Net tract area.... LAND USE CATEGORY: (from table 3.2.1, page 40, Manual) Input the number "1" under the appropriate land usezoning, and limit to only one entry. ARA MDR IDA HDR MPD CIA 0 0 0 1 0 0 E. Afforestation Threshold...  $15\% \times D = 0.43$ F. Conservation Threshold... .20% x D =0.58 EXISTING FOREST COVER: G. Existing forest cover (excluding floodplain).. H. Area of forest above afforestaion threshold. I. Area of forest above conservation threshold .. BREAK EVEN POINT: J. Forest retention above threshold with no mitigation...... K. Clearing permitted without mitigation.... PROPOSED FOREST CLEARING: L. Total area of forest to be cleared... M. Total area of forest to be retained... PLANTING REQUIREMENTS:

N. Reforestation for clearing above conservation threshold..... P. Reforestation for clearing below conservation threshold....

Q. Credit for retention above conservation threshold....

T. Total reforestation and afforestation required...

R. Total reforestation required....

S. Total afforestation required....

..=0.00

..=0.00

.=0.00

.=0.43

LANDSCAPE NOTES

1. NO CLEARING OF EXISTING VEGETATION IS PERMITTED WITHIN THE LANDSCAPE EDGE FOR WHICH CREDIT IS BEING TAKEN; HOWEVER, LANDSCAPE MAINTENANCE IS AUTHORIZED.

2. THE OWNER, TENANT AND /OR THEIR AGENTS SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE REQUIRED LANDSCAPING, PLANT MATERIALS, BERMS, FENCES, AND WALLS. ALL PLANT MATERIALS SHALL BE MAINTAINED IN GOOD GROWING CONDITION AND WHEN NECESSARY, REPLACED WITH NEW MATERIALS TO ENSURE CONTINUED COMPLIANCE WITH APPLICABLE REGULATIONS. ALL REQUIRED LANDSCAPING SHALL BE PERMANENTLY MAINTAINED IN GOOD CONDITION, AND WHEN NECESSARY, REPAIRED OR REPLACED.

3. AT THE TIME OF INSTALLMENT, ALL SHRUBS AND OTHER PLANTINGS HEREWITH LISTED AND APPROVED FOR THIS SITE SHALL BE OF THE PROPER HEIGHT REQUIREMENTS IN ACCORDANCE WITH THE HOWARD COUNTY LANDSCAPE MANUAL. IN ADDITION, NO SUBSTITUTIONS OR RELOCATION OF REQUIRED PLANTINGS MAY BE MADE WITHOUT PRIOR REVIEW AND APPROVAL FROM THE DEPARTMENT OF PLANNING AND ZONING. ANY DEVIATION FROM THIS APPROVED LANDSCAPE PLAN MAY RESULT IN DENIAL OR DELAY IN THE RELEASE OF LANDSCAPE SURETY UNTIL SUCH TIME AS ALL REQUIRED MATERIALS ARE PLANTED AND/OR REVISIONS ARE MADE TO APPLICABLE PLANS AND

4. SHOULD ANY TREE DESIGNATED FOR PRESERVATION, FOR WHICH CREDIT IS GIVEN, BE REMOVED OR DIE PRIOR TO RELEASE OF BONDS, THE OWNER WILL BE REQUIRED TO REPLACE THE TREE WITH THE EQUIVALENT SPECIES OR WITH A TREE WHICH WILL OBTAIN THE SAME HEIGHT, SPREAD AND GROWTH CHARACTERISTICS. THE REPLACEMENT TREE MUST BE A MINIMUM OF 3 INCHES IN CALIPER AND INSTALLED AS REQUIRED IN THE LANDSCAPE MANUAL.

LOI IV HEATHERDOWNS/ / I PLAT 10257 ZONING: R-SC PARCEL

(TO BE OWNED)

AND MAINTAINED

BY THE

HOMEOWNERS:

ASSOCIATION FOR

LOTS 25 -31 ON

DAVENE 1 ALIEN HEATHERDOWNS\ PLAT 10257 ZONING: R-SC DAVENE LANE) HEATHERDOWNS PLAT 10257 ZONING: R-SC STING FOREST MSERVATION ASEMENT) B PLAT 20481 LOT 7 HEATHERDOWNS PLAT 10257 LOT 7
TO BE OWNED IND MAINTAINED BY THE HOMEOWNERS' NORTH LAUREL RARK -SUPPINISION/ PLAT 21400 LAUREL PINDELL PROPERTY PLAT 6589 ZONING: CE-CLI EXISTING FORES CONSERVATION EASEMENT B-1 EXISTING FOREST CONSERVATION EASEMENT C PLAT 20481 LOT B-2
WHISKEY BOTTOM
POINT PROPERTY
PLAT 19576
ZONING: CE-CLI ( IN FEET ) SCHEDULE A: PERIMETER LANDSCAPED EDGE

1 inch = 30 ft.

96.5 LF

2 SHADE TREES

0 SHRUBS

O SHRUBS

2 EVERGREEN TREES

0 SHADE TREES 2 EVERGREEN TREES

4 SUBSTITUTION TREES (2:1)

ADJACENT TO PERIMETER PROPERTIES

249.3 LF

B (PERIMETER 4)

5 SHADE TREES

0 SHRUBS

0 SHRUBS

6 EVERGREEN TREES

5 SHADE TREES 6 EVERGREEN TREES

A (PERIMETER 5)

6 SHADE TREES

3 SHADE TREES

O SHRUBS

O SHRUBS

O EVERGREEN TREES

O EVERGREEN TREES

6 SUBSTITUTION TREES (2:1)

312.3 LF

A (PERIMETER 6)

O EVERGREEN TREES

O SHADE TREES O EVERGREEN TREES

6 SUBSTITUTION TREES (2:1

SHRUBS

160.0 LF

A (PERIMETER 7)

2 SHADE TREES

0 SHRUBS

O EVERGREEN TREES

2 SHADE TREES 0 EVERGREEN TREES

102.9 LF

C (TRASH PAD)

SHADE TREE

O SHADE TREES

SHRUBS

10 SHRUBS

2 EVERGREEN TREES

2 EVERGREEN TREES

35 LF

TOTAL

102.9 LF

29 SHADE TREES

SHRUBS

10 EVERGREEN TREES

20 SHADE TREES 10 EVERGREEN TREES

16 SUBSTITUTION TREES (2:1)

STREET TREE PLANTING SCHEDULE

STREET TREE CALCULATIONS

1 TREE / 40 L.F.

QUANTITY SYMBOL BOTANICAL NAME PRUNUS SARGENTII

341 L.F.

COMMON NAME SARGENT CHERRY 2 1/2" - 3" CAL.

PLANTING REQUIREMENT TREES REQUIRED TREES PROVIDED

TOTAL 9 STREET TREES

HOME STRETCH

PERIMETER TREE PLANTING SCHEDULE

.:	QUANTITY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE
	20	0	ACER RUBRUM 'RED SUNSET' (SHADE)	RED MAPLE	2 1/2" - 3" CAL.
	16	0	CIRCIS CANADENIS (SUBSTITUTION)	EASTERN REDBUD	2 1/2" - 3" CAL.
•	. 8	**	ILEX OPACA (IO) (EVERGREEN)	AMERICAN HOLLY	5' - 6' HT.
	30	9	TAXUS MEDIA 'HICKSII' (TM) (SHRUBS)	HICKS YEW	2 1/2' - 3' HT.
	TOTAL				
	20 SHADI	E TREES,	16 SUBSTITUTION TREES, 8 EVERGREENS,	30 SHRUBS	

APPROVED DEPARTMENT OF PLANNING AND ZONING HOWARD COUNTY

<u>OWNER</u>

JENMAR HOMES AT

WHISKEY BOTTOM, LLC

3403 OLD POST DRIVE

BALTIMORE, MD. 21208

PLANNING DIRECTOR 📈

TRINGA, DNR QUAUFIED PROFESSIONAL

m'length\_

<u>DEVELOPER</u>

JENMAR HOMES, INC

3403 OLD POST DRIVE

BALTIMORE, MD. 21208

HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND,

LICENSE NO. 40091, EXP DATE 2/13/15.

CATEGORY

CREDIT FOR EXISTING VEGETATION

CREDIT FOR WALL, FENCE, OR BERM (YES, NO, LINEAR FEET)

NUMBER OF PLANTS REQUIRED

NUMBER OF PLANTS PROVIDED SHADE TREES

LINEAR FEET OF PERIMETER

(YES, NO, LINEAR FEET)

SHADE TREES EVERGREEN TREES SHRUBS

EVERGREEN TREES

SHRUBS

A (PERIMETER 1)

SHADE TREES

7 SHADE TREES

O EVERGREEN TREES

0 SHRUBS

O EVERGREEN TREES

278.6 LF

A (PERIMETER 2)

3 SHADE TREES

3 SHADE TREES

O EVERGREEN TREES

O SHRUBS

O EVERGREEN TREES

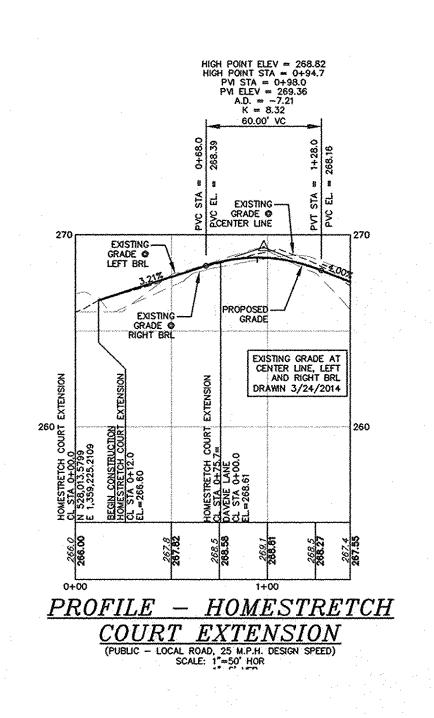
132.5 LF

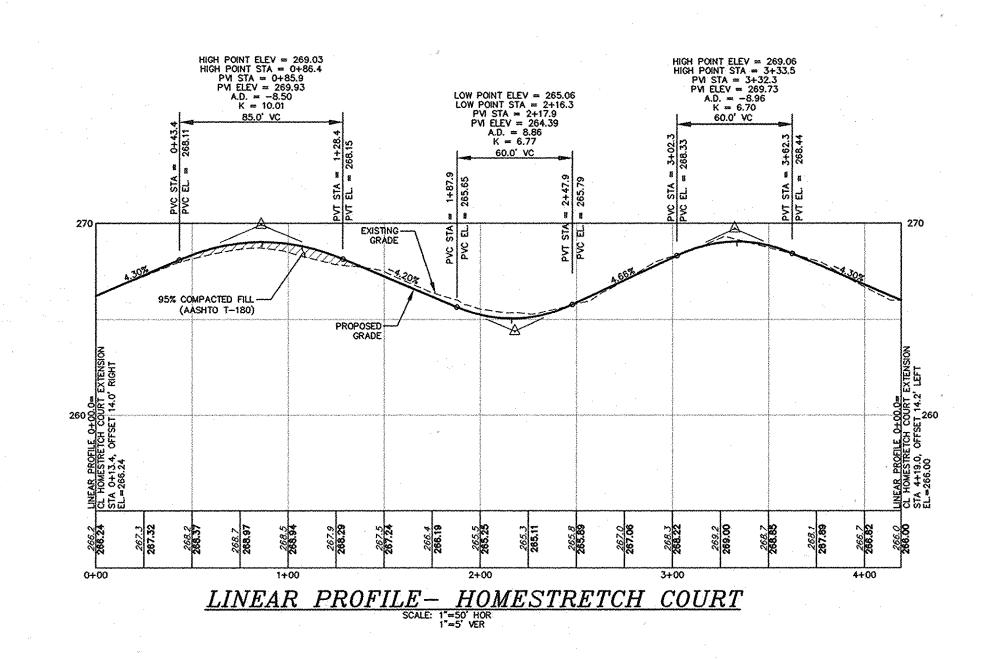
LANDSCAPE TYPE

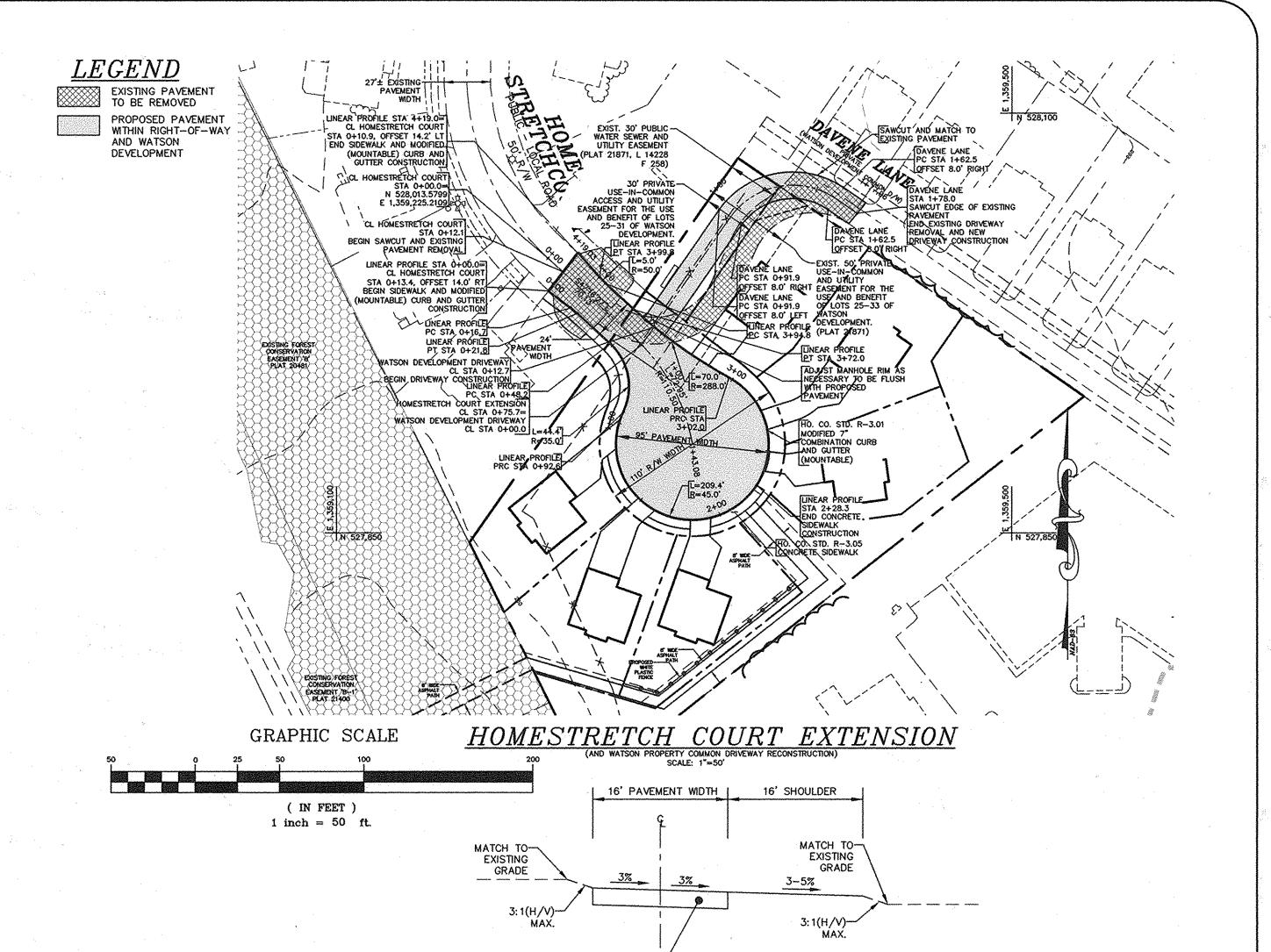
3 of 4

PARCEL

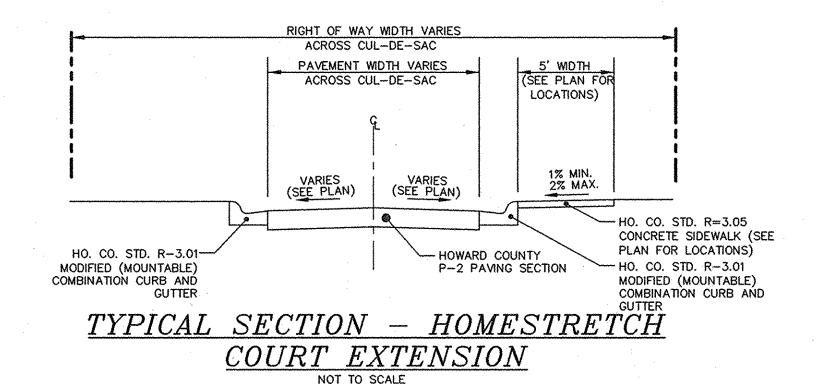
O.P.







HOWARD COUNTY — P-2 PAVING SECTION TYPICAL SECTION - WATSON DEVELOPMENT COMMON DRIVEWAY



<u>OWNER</u> JENMAR HOMES AT WHISKEY BOTTOM, LLC 3403 OLD POST DRIVE BALTIMORE, MD. 21208

<u>DEVELOPER</u> JENMAR HOMES, INC. 3403 OLD POST DRIVE BALTIMORE, MD. 21208

APPROVED
DEPARTMENT OF PLANNING AND ZONING HOWARD COUNTY san he so well PLANNING DIRECTOR



I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 40091, EXP DATE 2/13/15.

10/13/14 JEFFREY SLOMAN, P.E.

4 OF 4

PARCEL

WHISKEY
6, OPEN SPACE LOT
X MAP 50, PARCEL 48

<del>~</del>

LOTS

ASSOC.

MILDENBERG, BOENDER & A