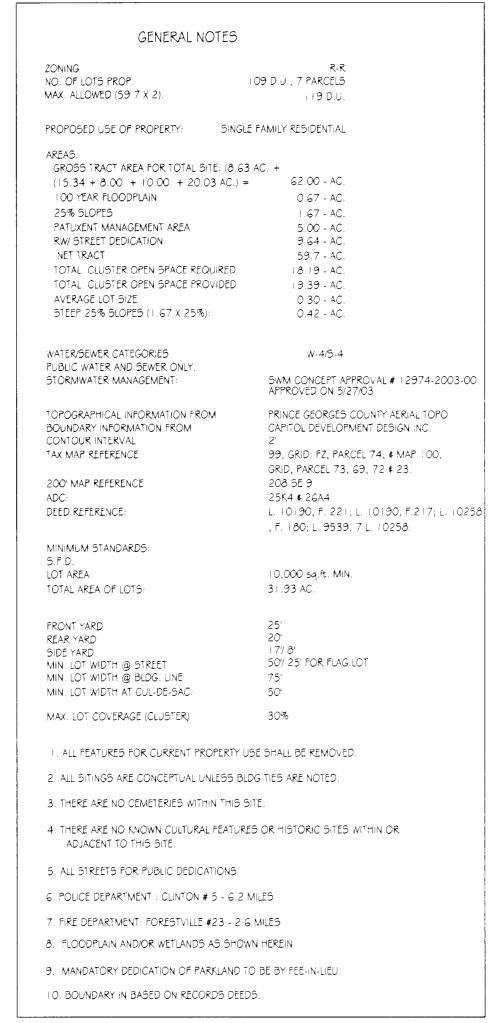
TREE CONSERVATION PLAN FOR BELMONT CREST SUBDIVISION

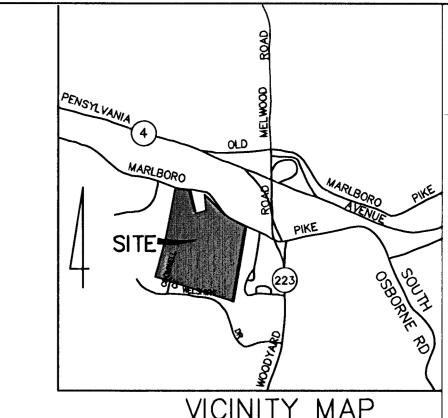
MELLWOOD (15th) ELECTION DISTRICT PRINCE GEORGE'S COUNTY, MARYLAND



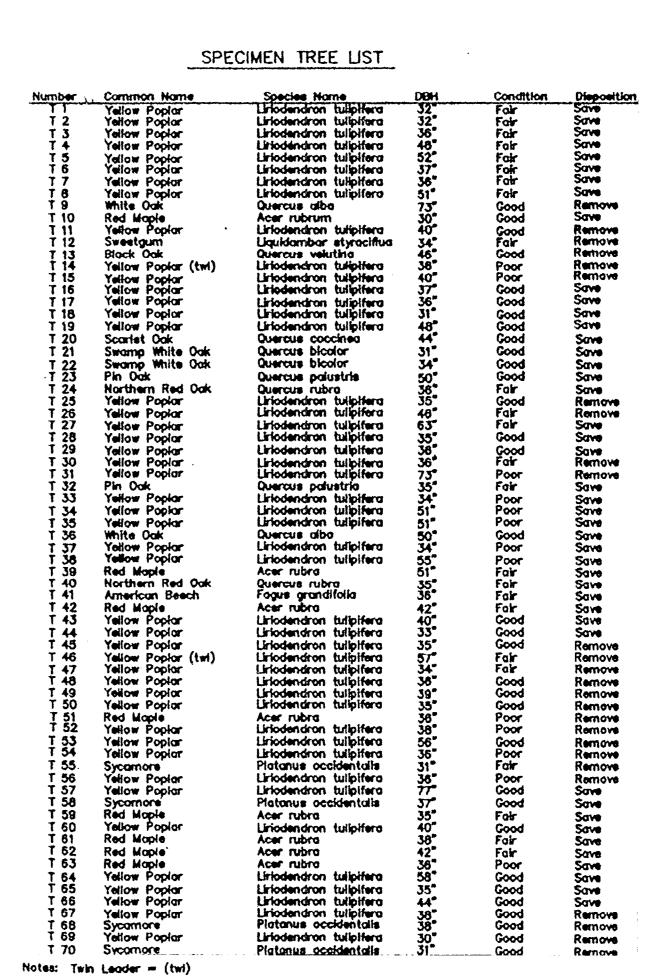
STEEP (25%) SLOPES" NOTES: PER THE SUBDIVISION REGULATIONS SEC. 24-+37 (G) (9), NO MORE THAN 1/4 25% SLOPES MAY BE DISTURBED. THIS SITE HAS 1.67 ACRES OF STEEP SLOPES. THE DISTURBED 25% SLOPES EQUAL 0.67 AC. OR 40% WHICH EXCEEDS THE 25% DISTURBED AREA BY 15%. THIS EXTRA 15% DISTURBANCE IS DUE 10 THE PROPOSED LOCATION OF OLD MARLBORO PIKE AND THE GRADING IN THE RAVINE IT CROSSES. THIS ROAD GRADING AND DISTURBANCE IS NOT NECESSARY FOR THIS SUBDIVISION, HOWEVER IT IS REQUIRED BY THE MASTER PLAN. WITH OUT THE PROPOSED OLD MARLBORO PIKE DISTURBANCE, THE DISTURBANCE OF THE 25% SLOPES WOULD BE 25% MEETING THE REQUIREMENTS OF THE SUBDIVISION REGULATIONS.

SHEET 10 OF SHEET 9 OF 14 SHEET 12 0F 14

SHEET INC)EX
SHEET NO.	PLAN TYPE
1 OF 14 2 OF 14 3 OF 14	COVER SHEET TCP II SUMMARY SITE PLAN
4 OF 14	SITE PLAN
5 OF 14 6 OF 14	SITE PLAN SITE PLAN
7 OF 14	SITE PLAN
8 OF 14	SITE PLAN
9 OF 14	SITE PLAN
10 OF 14	SITE PLAN
11 OF 14	SITE PLAN
12 OF 14	SITE PLAN
13 OF 14	TCP DETAILS
14 OF 14	TCP REFORESTATION AREAS



SCALE: 1"=2000'



APPROVAL PROJECT NAME: BELMONT CREST

PROJECT NUMBER: DSP-03094-09 For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet Revision numbers must be included in the Project Number

	Approved by	
	J.P.M	11-4-94
01	J.S.	03-04-05
20	Chal Shix	12/8/4
03		
04		
05		

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M.N.C.P.P.C. ce George's County Planning Department Environmental Planning Section APPROVAL		DATE: DI	FC 201	
TCP II-193 -92	-	DWN. DS	CHEC	
J.P.M	11-4-94	SCALE:	SCALE: AS SHOW	
The Selver	(2/19)4	PROJECT/FILE 1 03012		
	 			

BELMONT CREST, LLC 1600 TRADE ZONE AVENUE SUITE 401A UPPER MARLBORO, MD 20772 PH. (301) 218-7440 FAX. (301) 218-7460

FOR OFFICIAL USE ONLY QR label certifies that this plan meets conditions of final approval by the Planning Board, its designee or the District Council. M-NCPPC

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REVISIONS

5-14-04- THESE PLANS HAVE BEEN REVISED FOR A NEW LOT LAYOUT REQUIRED BY P.G. CTY TO PROVIDE 20,000 S.F. LOTS ALONG MARLBORO PIKE. THIS REVISION ALSO INCLUDES

CHANGES TO THE SD DESIGN.

THIS REVISION CREATED 0.30 AC.

ADDITIONAL CLEARING, 0.17 AC.
ADDITIONAL WOODLAND PRESERV.

FOR ADJUSTED L.O.D., AND 0.69 AC.
LESS REFORESTATION. THE WORKSHEE

AND ALL APPUICABLE DETAILS HAVE
BEEN UPDATED—SH. 13 OF 13, AND
SUMMARY, SH. 2 OF 13 REV.
2-3-05 REVISE REF/AFF AREAS

2-28-14 ADD SPECIMEN TREE LIST

CHECKED

2 OF 14

by the Planning Board, its designee PROJECT NAME: BELMONT CREST PROJECT NUMBER: DSP-03094-09 For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet Revision numbers must be included in the Project Number

		1		
Pr	M.N.C.P.P.C. ince George's County Plannin Environmental Planning So			
	APPROVAL TREE CONSERVATION PLAN	N.	DATE: DI	EC.,2014
	TCP II-193 -92 Approved by		DWN. PAV	CHECKEI GB
	J.P.M	11-4-94	SCALE:	1"=30'
1	J.S.	03-04-05		1 = 50
2	Chief Kellies.	13/11/14	DBO IEC	Γ/FILE NO.
3			PROJEC	•
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6				OF 14

QR label certifies that this plan meets conditions of final approval

or the District Council. M-NCPPC APPROVAL

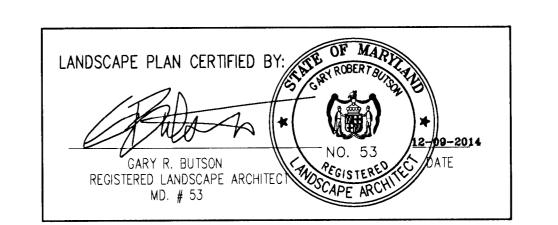
SUMMARY OF WOODLAND CONSERVATION AREAS:

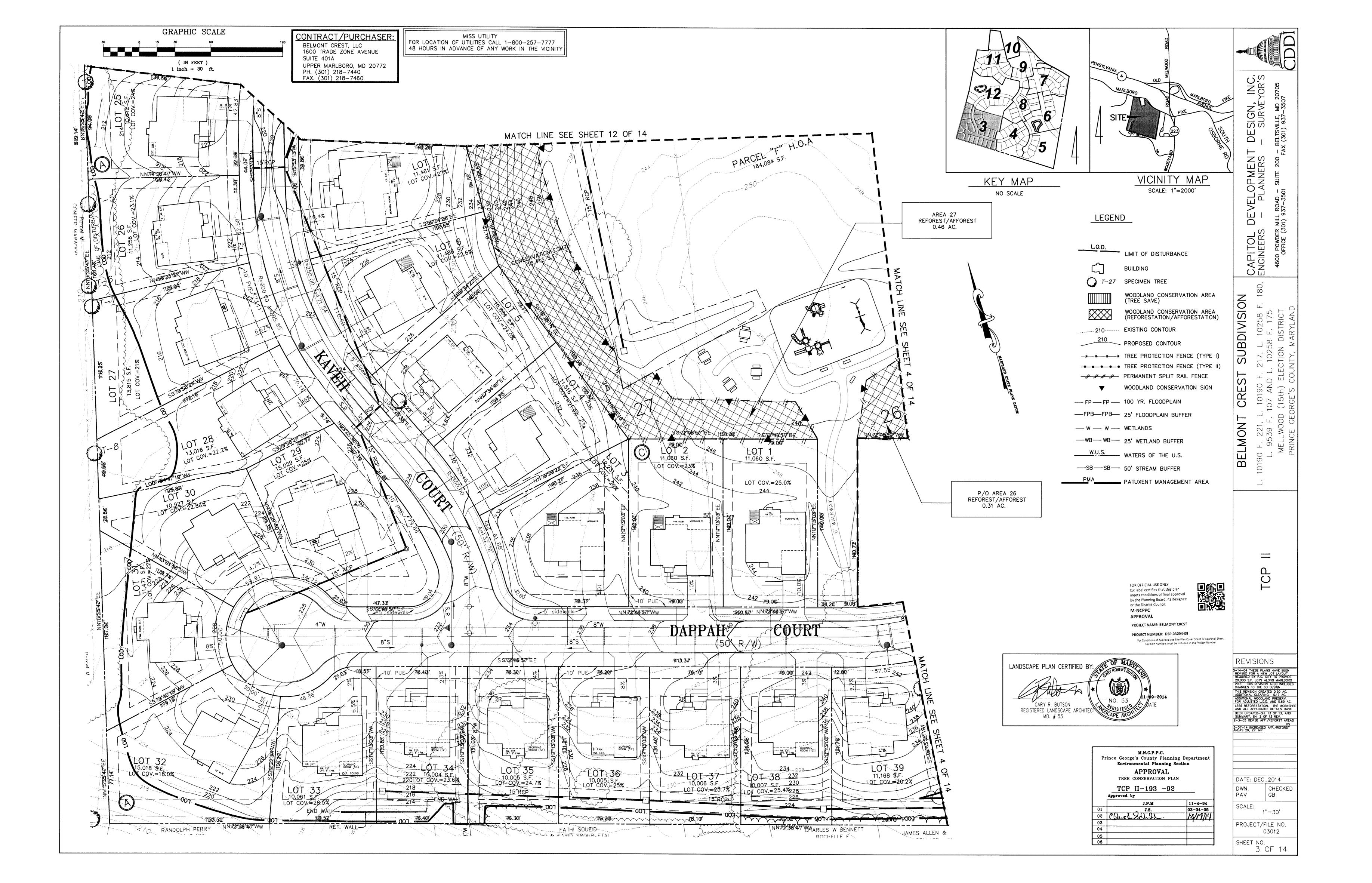
AREA #	CONSERVATION TYPE	AREA/AC.	SHOWN ON SHEET #
AREA 1	WOODLAND PRESERVATION	0.64	10,11
AREA 2	WOODLAND PRESERVATION	0.03	10
AREA 3	REFOREST/AFFOREST	0.84	10
AREA 4	REFOREST/AFFOREST	0.13	10,11
AREA 5	WOODLAND PRESERVATION	0.16	9
AREA 6	REFOREST/AFFOREST	2.04 *	9,10
AREA 7	REFOREST/AFFOREST	0.07	7
AREA 8	REFOREST/AFFOREST	0.58	6,7
AREA 9	WOODLAND PRESERVATION	0.88	6
AREA 10	REFOREST/AFFOREST	0.26	6
AREA 11	REFOREST/AFFOREST	0.08	6
AREA 12	REFOREST/AFFOREST	0.07	5,6
AREA 13	WOODLAND PRESERVATION	0.03	5
AREA 14	WOODLAND PRESERVATION	0.10 *	5
AREA 15	WOODLAND PRESERVATION	0.08	5
AREA 16	REFOREST/AFFOREST	1.31 *	5
AREA 17	WOODLAND PRESERVATION	0.01	. 5
AREA 18	WOODLAND PRESERVATION	1.09 *	5
AREA 19	REFOREST/AFFOREST	0.18	5
AREA 20	REFOREST/AFFOREST	0.67	5
AREA 21	REFOREST/AFFOREST	0.09	5
AREA 22	REFOREST/AFFOREST	0.03	5
AREA 23	REFOREST/AFFOREST	0.51	4
AREA 24	WOODLAND PRESERVATION	0.03	4
AREA 25	WOODLAND PRESERVATION	0.02	4
AREA 26	REFOREST/AFFOREST	0.31 *	3,4,8 (1"CAL)
AREA 27	REFOREST/AFFOREST	0.46 *	3 (1"CAL)
AREA 28	REFOREST/AFFOREST	0.47	12 (1"CAL)
AREA 29	REFOREST/AFFOREST	0.77 *	12
AREA 30	WOODLAND PRESERVATION	0.07	12
AREA 31	WOODLAND PRESERVATION	0.80	12
AREA 32	REFOREST/AFFOREST	0.13	11
AREA 33	WOODLAND PRESERVATION	0.44	10

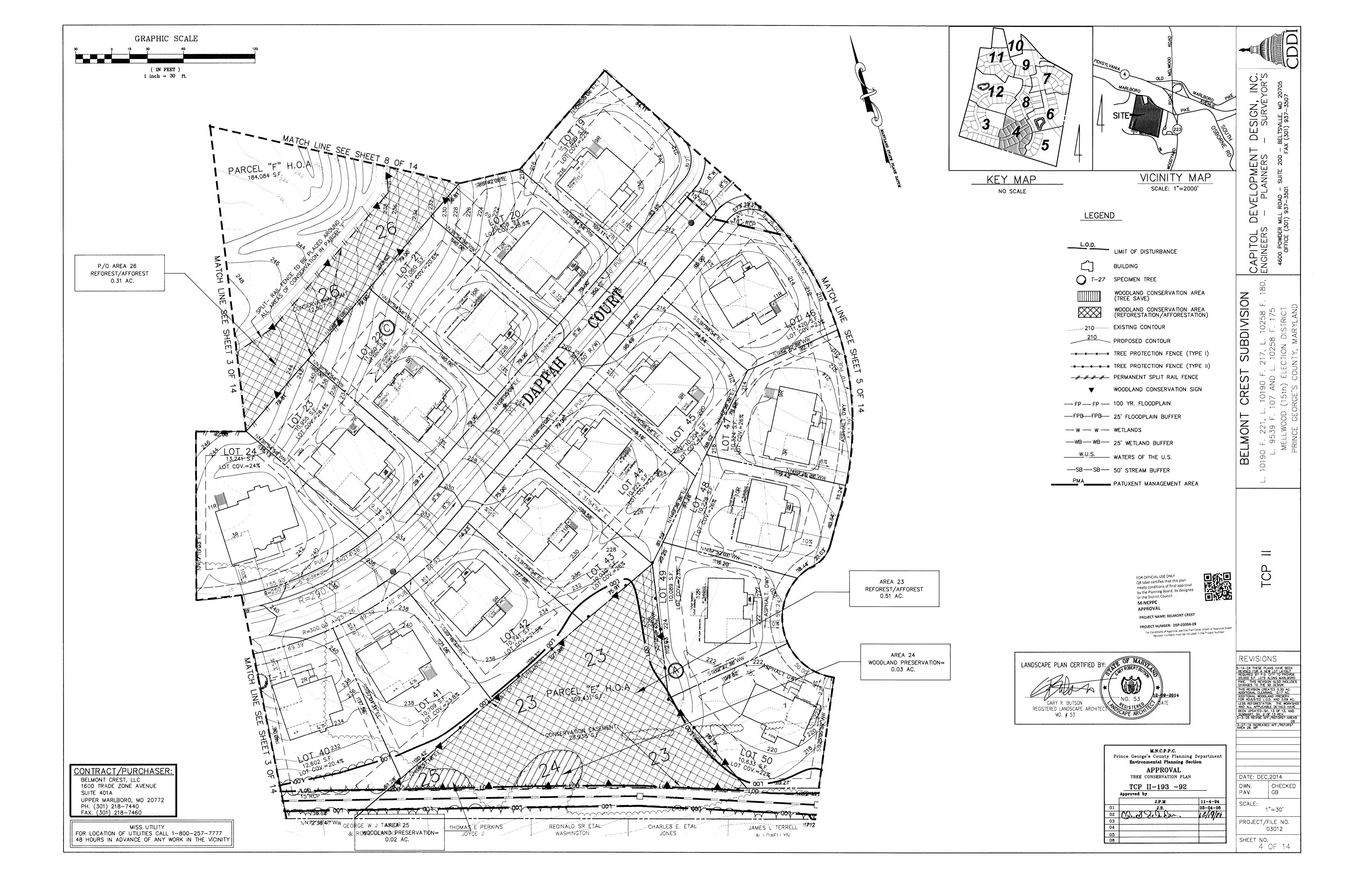
* AREAS REVISED UNDER THE 02 REVISION.

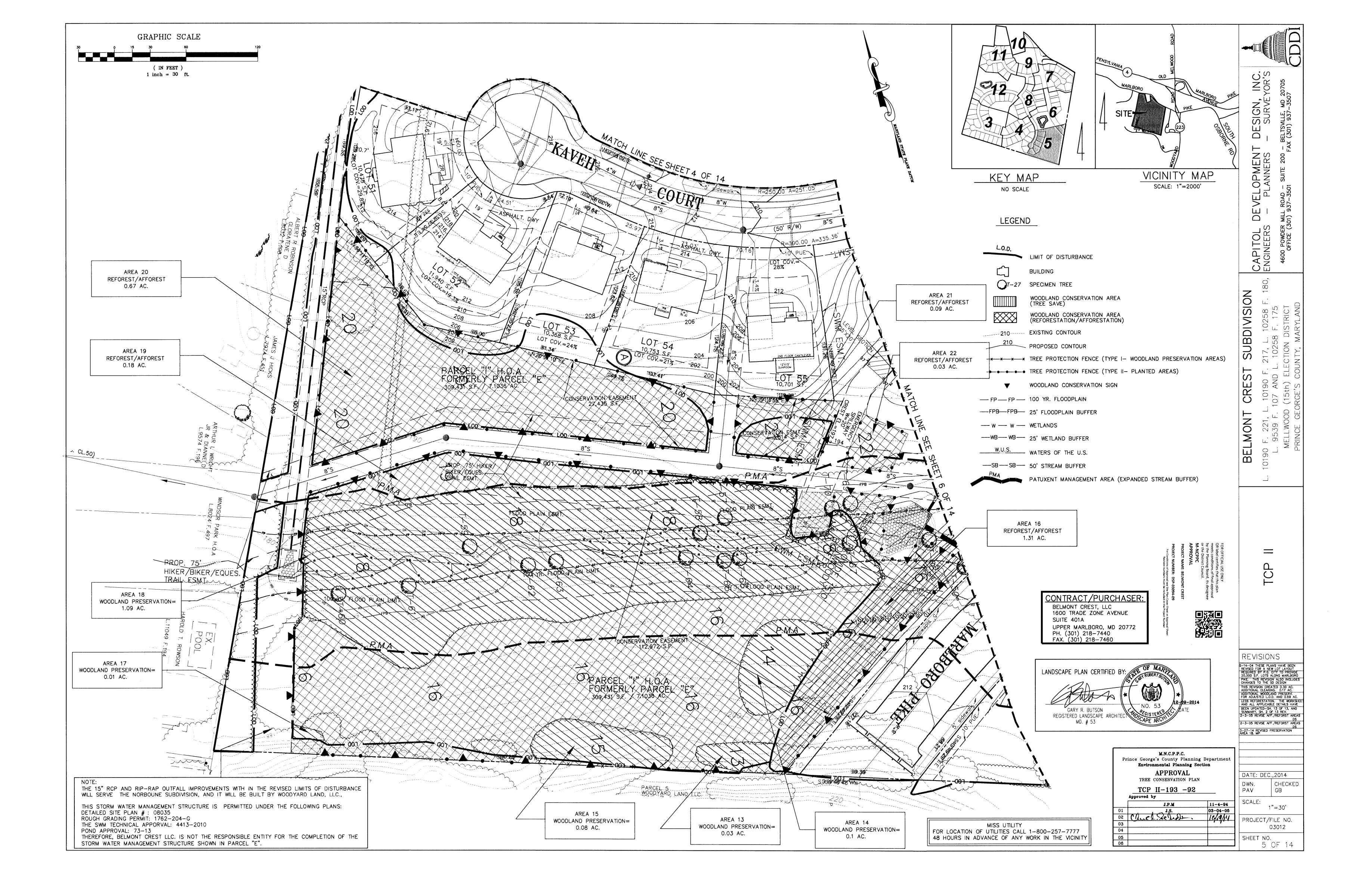
Woodland Conservation Worksheet Prince George's County Gross Tract: Previously Dedicated Land: Net Tract (NTA): *Include acreage in the corresponding columns for each zone. Property Description or Subdivision Name: Is this site subject to the 1989 Ordinance?
Reforesation Requirement Reduction Questions Is this one (1) single family lot? (y,n) Are there prior TCP approvals which include a combination of this lot and/or other lots. (y,n) Is this a Mitigation Bank Break-even Point (preservation) = Clearing permitted w/o reforestion= Woodland Conservation Calculations: Existing Woodland Woodland Conservation Threshold (NTA) = Smaller of a or b Woodland above WCT Woodland cleared Smaller of d or e Clearing above WCT (0.25 : 1) replacement requirement Clearing below WCT (2:1 replacement requirement) Afforestation Threshold (AFT) = Off-site Mitigation being provided on this property Woodland Conservation Required Woodland Conservation Provided: Woodland Preservation Afforestation / Reforestation \$25,482.60 Area approved for fee-in-lieu Credits for Off-site Mitigation on another property Off-site Mitigation being provided on this property Total Woodland Conservation Provided Area of woodland not cleared Woodland retained not part of requirements: 1.18 acres Prepared by:

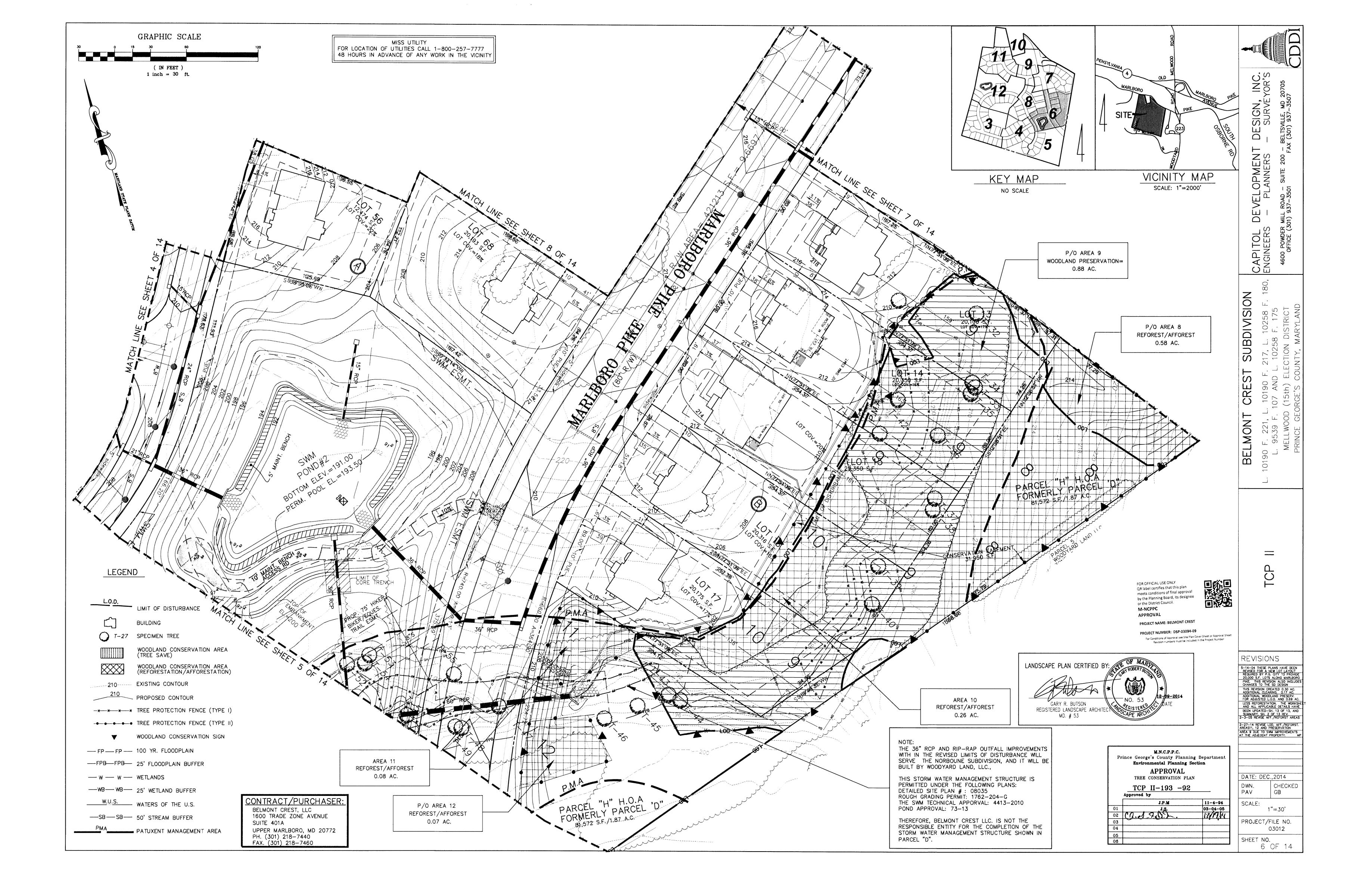
THIS SHEET IS PROVIDED TO REMAIN IN SEQUENCE WITH THE 13 SHEETS OF THE DETAILED SITE PLAN. A LIST OF NUMBERED CONSERVATION AREAS, AS SHOWN ON THE PLANS IS PROVIDED HERE AS A SUMMARY.

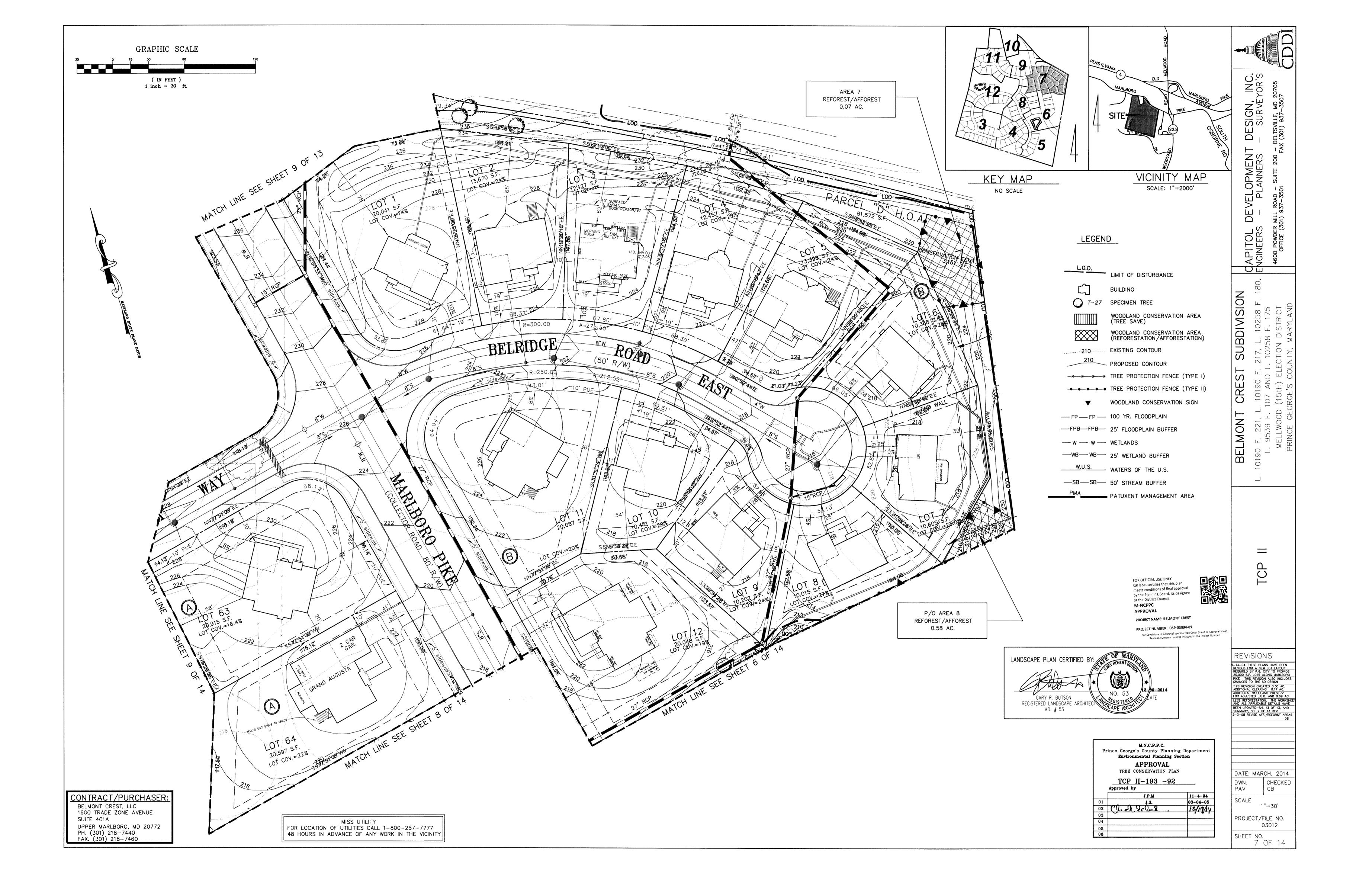


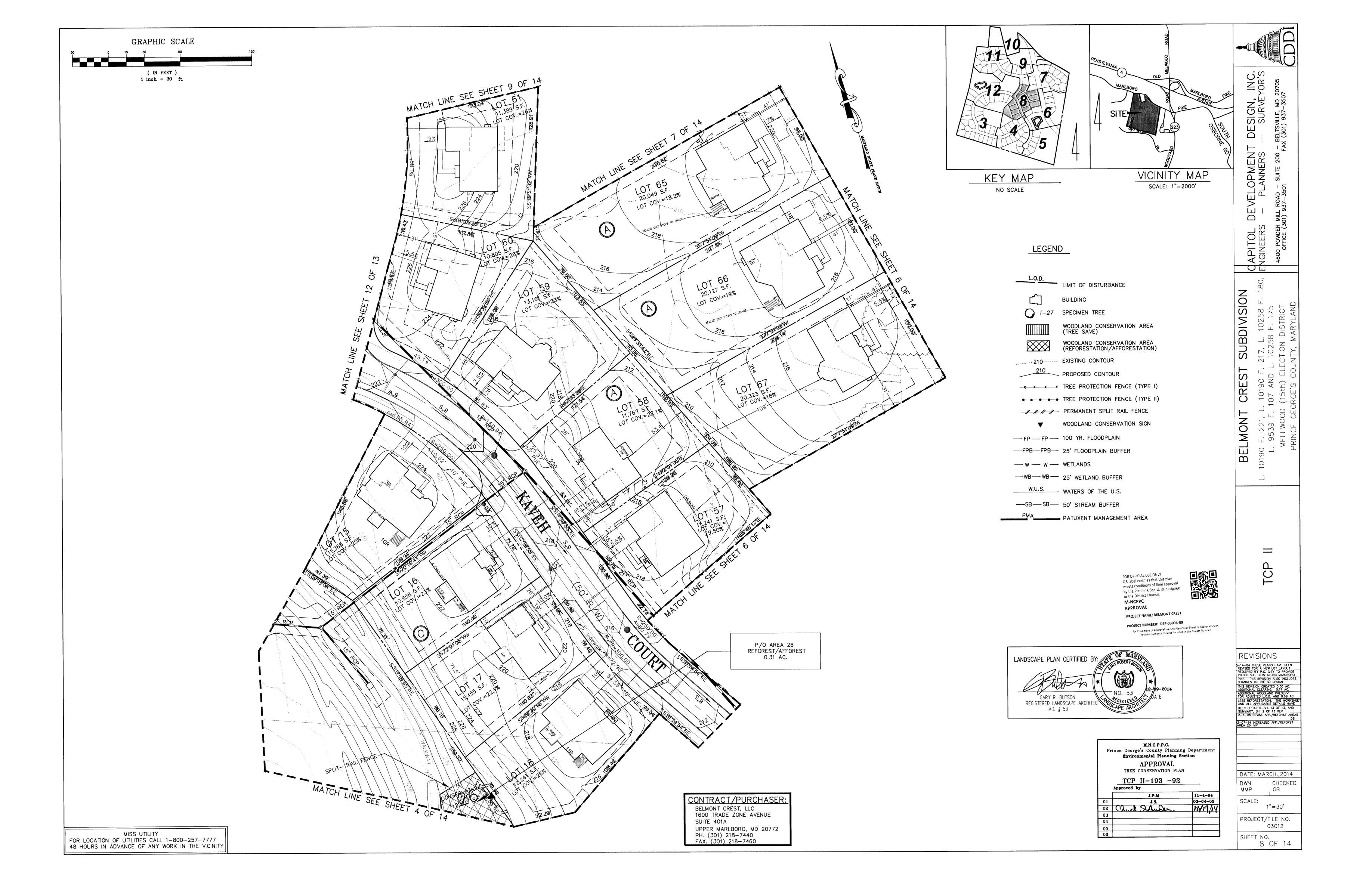


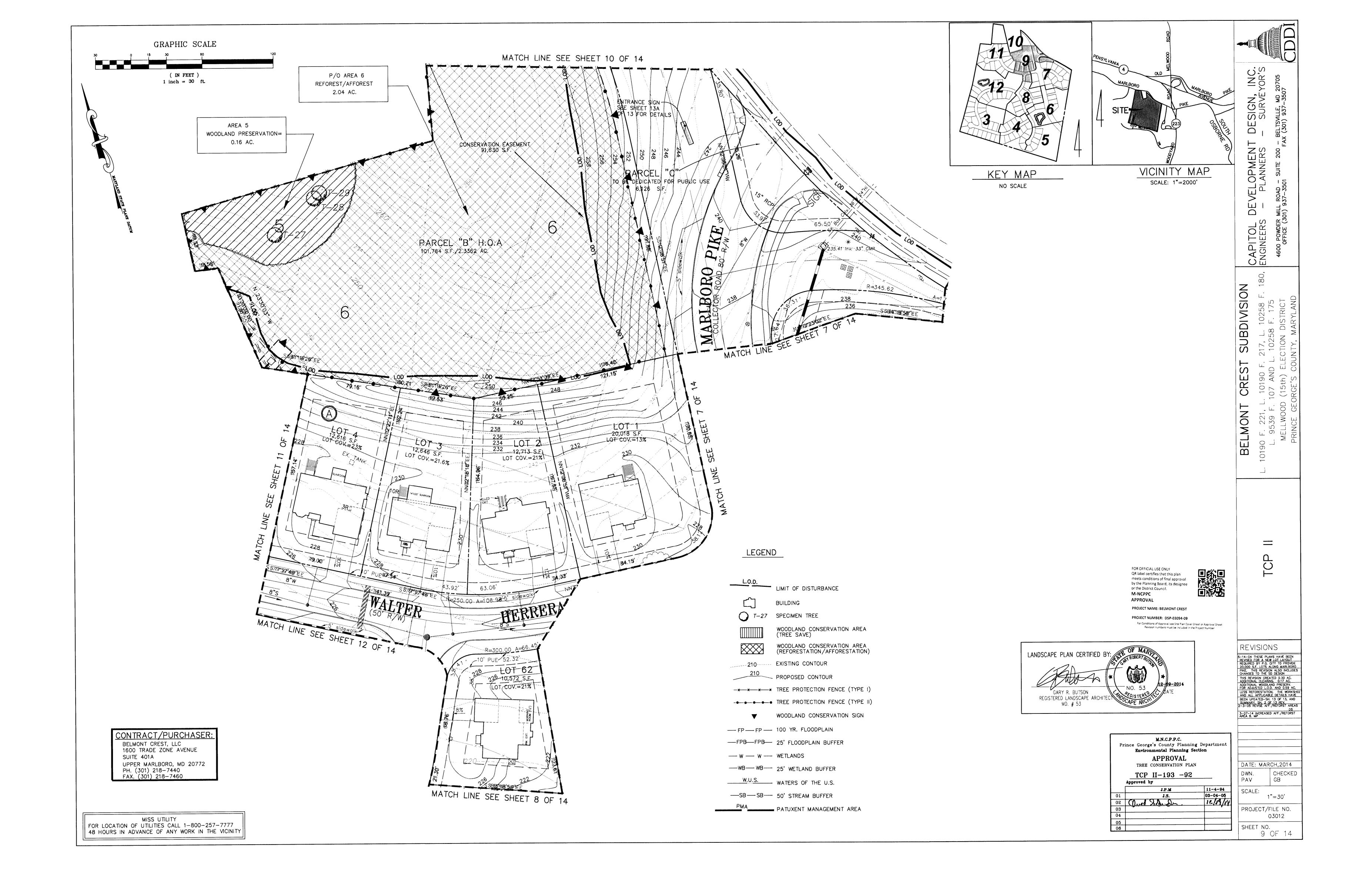


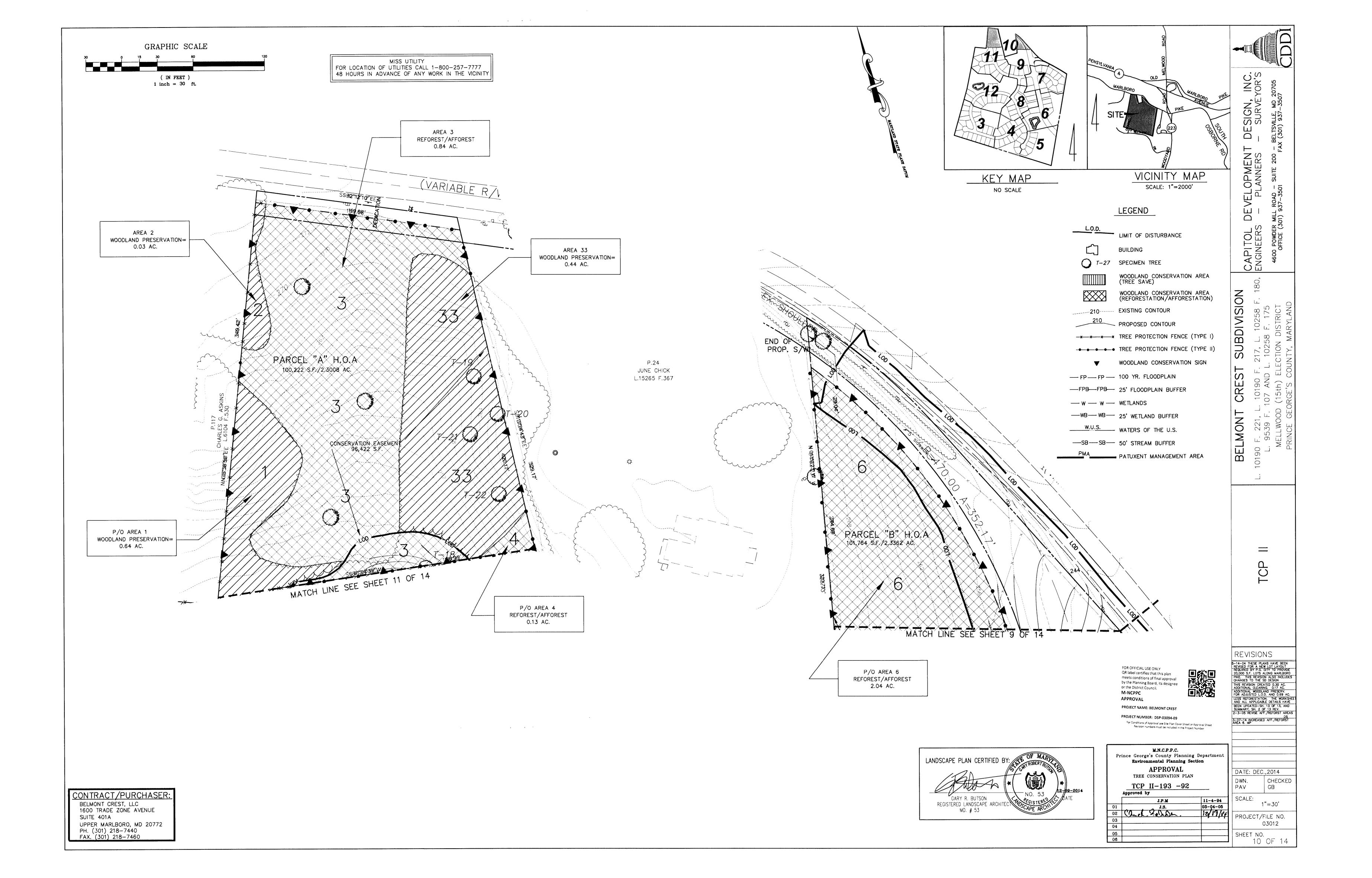


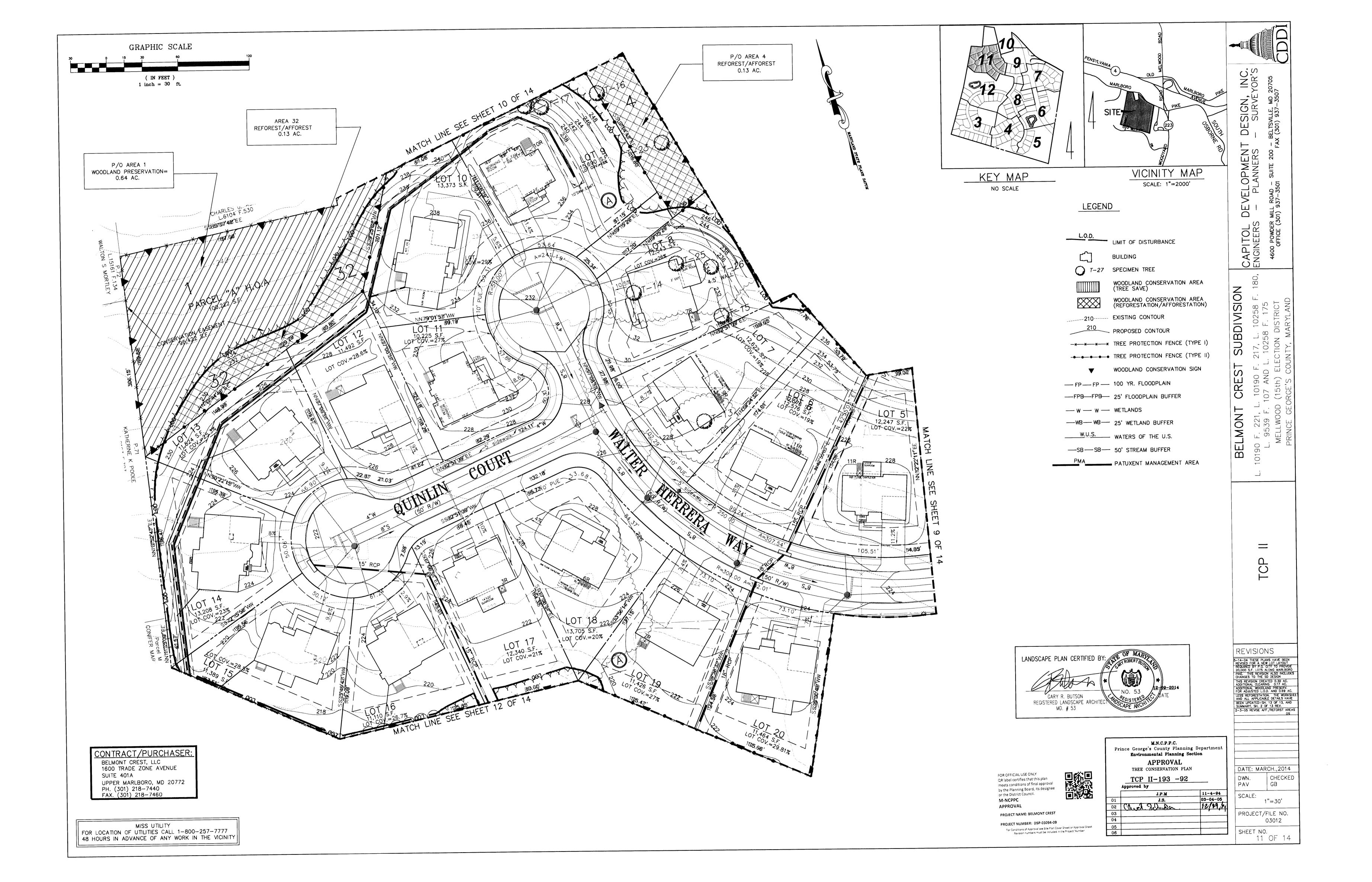


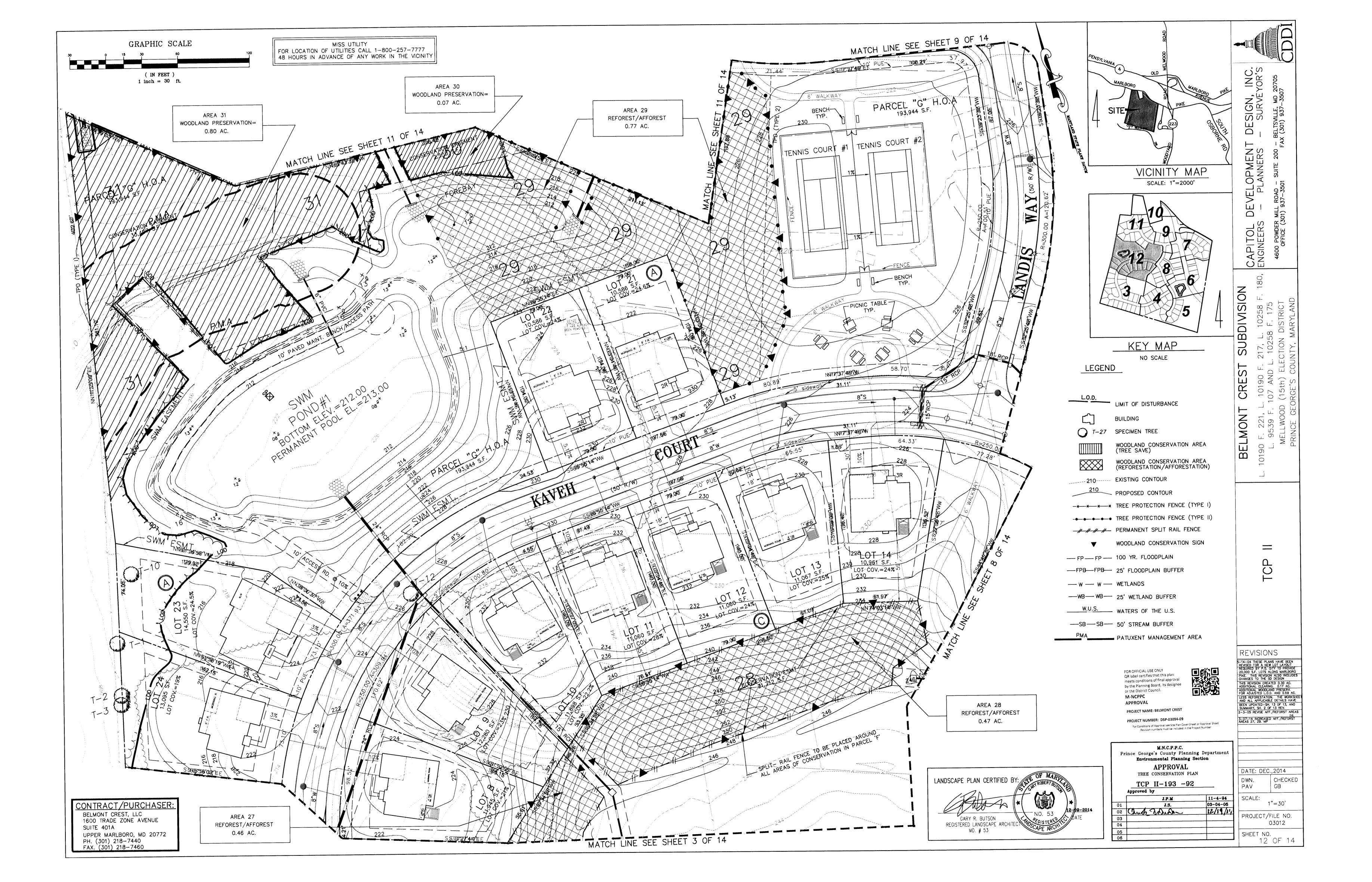












STANDARD TYPE II TREE CONSERVATION PLAN NOTES:

- 1. This plan is submitted to fulfill the woodland conservation requirements for a grading permit If "this grading permit" expires, then this TCP2 also expires and is no longer valid.
- 2. Cutting or clearing of woodland not in conformance with this plan or without the expressed written whichever is longer. consent of the Planning Director or designee shall be subject to a \$9.00 per square foot mitigation b. The planting of afforestation areas shall be completed prior to the issuance of recordation of the off-site conservation shall be provided to the M-NCPPC, Planning
- 3. A pre-construction meeting is required prior to the issuance of grading permits. The Department of from November through May only. No planting shall be done while ground is frozen. Planting Public Works and Transportation or the Department of Environmental Resources, as appropriate, with larger caliper stock or containerized stock may be done at any time provided a detailed shall be contacted prior to the start of any work on the site to conduct a pre-construction meeting maintenance schedule is provided. where implementation of woodland conservation measures shown on this plan will be discussed in c. If planting cannot occur due to planting conditions, the developer or property owner shall
- 4. The developer or builder of the lots or parcels shown on this plan shall notify future buyers of any woodland conservation areas through the provision of a copy of this plan at time of contract signing. Future property owners are also subject to this requirement.
- 5. The owners of the property subject to this tree conservation plan are solely responsible for conformance to the requirements contained herein.
- 6. The property is within the *Developing* Tier and is zoned R-55.
- The site is not adjacent to a roadway designated as scenic, historic, a parkway or a scenic
- 8. The site is not adjacent to a roadway classified as arterial or greater.
- 9. This plan is grandfathered under CB-27-2010, Section 25-117 (g).

TREE PRESERVATION AND RETENTION NOTES: Tree Preservation and Retention Notes

- a. All woodlands designated on this plan for preservation are the responsibility of the property owner. The woodland areas shall remain in a natural state. This includes the canopy trees and understory vegetation. A revised tree conservation plan is required prior to clearing woodland areas that are not specifically identified to be cleared on the approved TCP2.
- b. Tree and woodland conservation methods such as root pruning shall be conducted as noted on this plan.
- c. The location of all temporary tree protection fencing (TPFs) shown on this plan shall be flagged or staked in the field prior to the pre-construction meeting. Upon approval of the locations by the county inspector, installation of the TPFs may begin.
- d. All temporary tree protection fencing required by this plan shall be installed prior to commencement of clearing and grading of the site and shall remain in place until the bond is released for the project. Failure to install and maintain temporary or permanent tree protective devices is a violation of this TCP2.
- e. Woodland preservation areas shall be posted with signage as shown on the plans at the same
 Plants that do not have an abundance of well developed terminal buds on the leaders and time as the temporary TPF installation. These signs must remain in perpetuity.

Removal of Hazardous Trees or Limbs by Developers or Builders

- f. The developer and/or builder is responsible for the complete preservation of all forested areas shown on the approved plan to remain undisturbed. Only trees or parts thereof designated by the county as dead, dying, or hazardous may be removed.
- g. A tree is considered hazardous if a condition is present which leads a Certified Arborist or Licensed Tree Expert to believe that the tree or a portion of the tree has a potential to fall and strike a structure, parking area, or other high use area and result in personal injury or property damage.
- that are not hazardous but are leaning into the disturbed area, the permitee shall remove said trees /building permits and/or reaching the final grades and stabilization of planting areas. using a chain saw. Corrective measures requiring the removal of the hazardous tree or portions
 6. Seedling Planting: Tree seedlings shall be hand planted using a dibble bar or sharp-shooter thereof shall require authorization by the county inspector. Only after approval by the inspector may shovel. It is important that the seedling be placed in the hole so that the roots can spread the tree be cut by chainsaw to near the existing ground level. The stump shall not be removed or out naturally; they should not be twisted, balled up or bent. Moist soil should then be covered with soil, mulch or other materials that would inhibit sprouting.
- i. If a tree or trees become hazardous prior to bond release for the project, due to storm events or to fall and strike a structure, parking area, or other high use area and may result in personal injury

 7. Spacing: See Plant Schedule and/or Planting Plan for spacing requirements. Also refer to parking area, or other high use area and may result in personal injury or property damage then the 8. Soil: Upon the completion of all grading operations, a soil test shall be conducted to certification is not required and the permitee shall take corrective action immediately. The condition of the area shall be fully documented through photographs prior to corrective action being taken. The photos shall be submitted to the inspector for documentation of the damage.

If corrective pruning may alleviate a hazardous condition, the Certified Arborist or a Licensed Tree Expert may proceed without further authorization. The pruning must be done in accordance with the
latest edition of the appropriate ANSI A-300 Pruning Standards. The condition of the area shall be
latest edition of the appropriate ANSI A-300 Pruning Standards. The condition of the area shall be
9. Soil Improvement Measures: the soil shall then be improved according to the fully documented through photographs prior to corrective action being taken. The photos shall be submitted to the inspector for documentation of the damage.

Debris from the tree removal or pruning that occurs within 35 feet of the woodland edge may be removed and properly disposed of by recycling, chipping or other acceptable methods. All debris that is more than 35 feet from the woodland edge shall be cut up to allow contact with the ground, thus encouraging decomposition. The smaller materials shall be placed into brush piles that will

12. Mulching: Apply two-inch thick layer of woodchip or shredded hardwood mulch (as noted) serve as wildlife habitat.

Tree work to be completed within a road right-of-way requires a permit from the Maryland Department of Natural Resources unless the tree removal is shown within the approved limits of disturbance on a TCP2. The work is required to be conducted by a Licensed Tree Expert.

If development is proposed to be completed in phases:

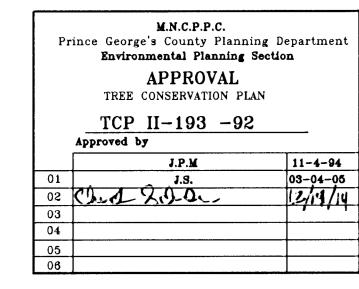
j. Work on this project will be initiated in several phases. All temporary TPFs required for a given phase shall be installed prior to any disturbance within that phase of work.

If existing trees are proposed for use as protection for preservation areas:

k. Tree protection fencing (TPFs) is not required for all or portions of this plan because an undisturbed 100-foot buffer of open land /or a 50-foot forested buffer is being maintained between the limit of disturbance (LOD) and the woodland preservation areas. If the LOD changes and the change impacts these buffers, the county inspector shall be contacted to evaluate the change to determine if a revision to the tree conservation plan is necessary or if installation of TPFs will be

If debris piles are noted on the FSD and located in preservation areas:

I. Debris piles shown in woodland preservation areas shall be removed by hand without the use of mechanical equipment within the preservation area. Chains may be used to pull debris out of the preservation areas. Caution must be used not to damage remaining vegetation.



AFFORESTATION/REFORESTATION NOTES a. All afforestation and reforestation bonds, based on square footage, shall be posted with the

county prior to the issuance of any permits. These bonds will be retained as surety until all required activities have been satisfied or the required timeframe for maintenance has passed, the first building permit. (This standard note may be modified as necessary to address which building permits are adjacent to the proposed planting area.) Seedling planting is to occur

install the fencing and signage in accordance with the approved Type 2 Tree Conservation Plan. Planting shall then be accomplished during the next planting season. If planting is delayed beyond the transfer of the property title to the homeowner, the developer or builder shall obtain a signed statement from the purchaser indicating that they understand that the reforestation area is located on their property and that reforestation will occur during the next planting season. A copy of that document shall be presented to the Grading Inspector and the

d. Reforestation areas shall not be mowed. The management of competing vegetation around individual trees and the removal of noxious, invasive, and non-native vegetation within the reforestation areas is acceptable. e. All required temporary tree protection fencing shall be installed prior to the clearing and grading of the site and shall remain in place until the permanent tree protection fencing is

installed with the required planting. The temporary fencing is not required to be installed if the permanent fencing is installed prior to clearing and grading of the site. Failure to install and maintain temporary or permanent tree protective fencing is a violation of this TCP2. f. Afforestation/reforestation areas shall be posted with notification signage, as shown on the plans, at the same time as the permanent protection fencing installation. These signs shall remain in perpetuity.

g. The county inspector shall be notified prior to soil preparation or initiation of any tree planting on this site.

h. At time of issuance of the first permit, the following information shall be submitted to the M-NCPPC Planning Department regarding the contractor responsible for implementation of this plan: contractor name; business name (if different); address; and phone number.

Results of annual survival checks for each of the required four years after tree planting shall be reported to the M-NCPPC. Planning Department. i. Failure to establish the afforestation or reforestation within the prescribed time frame will result in the forfeiture of the reforestation bond and/or a violation of this plan including the associated \$9.00 per square foot penalty unless the county inspector approves a written

Planting Specification Notes Quantity: (See Plant Schedule)

2. Type: (See Plant Schedule)

3. Plant Quality Standards: The plants selected shall be healthy and sturdy representatives of their species. Seedlings shall have a minimum top growth of 18". The diameter of the root collar (the part of the root just below ground level) shall be at least 3/8". The roots shall be well developed and at least 8" long, No more than twenty -five percent (25%) of the root system (both primary and auxiliary/fibrous roots shall be present

branches shall be rejected. Plants shall be shipped by the nursery immediately after lifting from the field or removal from the green house, and planted immediately upon receipt by the landscape contractor If the plants cannot be planted immediately after delivery to the reforestation site, they shall be stored in the shade with their root masses protected from direct exposure to sun and wind by the use of straw, peat moss, compost, or other suitable material and shall be

maintained through periodic watering, until the time of planting. 4. Plant Handling: the quantity of seedlings taken to the field shall not exceed the quantity that can be planted in a day. Seedlings, once removed from the nursery or temporary storage area shall be planted immediately

5. Timing of Planting: The best time to plant seedlings is while they are dormant, prior to spring budding. The most suitable months for planting are March and April, when the soil is h. During the initial stages of clearing and grading, if hazardous trees are present, or trees are present moist, but may be planted from March through November. No planting shall be done while

packed firmly around the roots. Seedlings should be planted at a depth where their roots lie just below the ground surface. Air pockets should not be left after closing the hole which If a tree or trees become hazardous prior to bond release for the project, due to storm events or other situations not resulting from an action by the permitee, prior to removal, a Certified Arborist or a Licensed Tree Expert must certify that the tree or the portion of the tree in question has a potential must be contacted and give his approval before planting may begin.

determine what soil preparation and soil amendments, if any, are necessary to create good tree growing conditions. Soil samples shall be taken at a rate that provides one soil sample for each area that appears to have a different soil type (if the entire area appears uniform, then only one sample is necessary), and submitted for testing to a private company. The company of choice shall make recommendations for improving the existing soil. The soil will be tested and recommended for corrections of soil texture, pH, magnesium,

recommendations made by the testing company.

10. Fencing and Signage: Final protective fencing shall be placed on the visible and/or development side of planting areas. The final protective fence shall be installed upon completion of planting operations unless it was installed during the initial stages of development. Signs shall be posted per the signage detail on this sheet. 11. Planting method: Consult the Planting Detail(s) shown on this plan.

to each plating site (see detail shown on this plan). 13. Groundcover Establishment: the remaining disturbed area between seedling planting sites shall be seeded and stabilized with white clover seed at the rate of 5 lbs/acre. 14. Mowing: No mowing shall be allowed in any planting area.

15. Survival Check for Bond Release: The seedling planting is to be checked at the end of each year for four years to assure that no less than 75% of the original planted quantity survives. If the minimum number has not been provided the area must be supplemented with additional seedlings to reach the required number at time of planting. 16. Source of Seedlings: state name, address, and phone number of nursery or supplier. When areas designated for reforestation will be reforested by natural regeneration the following notes shall be added to the plan:

Natural Regeneration Notes All areas designated for reforestation shall be reforested by natural regeneration. The following requirements and conditions apply: 1. All existing turf, ground covers, and invasive species shall be exterminated using a general broadcast herbicide such as "Round-Up" or equivalent. Secondary applications shall be

applied as necessary. Care shall be taken to avoid spraying any hardwood seedlings or saplings. 3. Roto-tilling of turf areas and manual removal of invasive vines shall be completed two weeks after chemical treatments are completed. 4. Reforestation signs shall be installed every fifty feet or as appropriate and two strand wire

fencing shall be installed along road frontages adjacent to any reforestation areas. 5. Reforestation internal to the site shall be posted as required in the direction of any trails used to reach those areas. 6. Natural regeneration shall be encouraged by semi-annual maintenance of the designated areas. The maintenance shall, at a minimum, require removal of competitive and invasive species from the desired indigenous hardwoods. This maintenance shall occur for a period

of two years. 7. After one and two years all desirable seedlings and saplings shall be counted and flagged with surveyors tape in the late fall. 8. If after two years there is less than one seedling per 60 square feet and there are indications that natural regeneration is not occurring adequately then the owners shall plant those areas with container grown seedlings at a rate of one per 60 square feet. Only naturally occurring species already present within the site shall be used.

A Four-Year Management Plan for Re/Afforestation shall be added to the plan as follows: Four-Year Management Plan for Re/Afforestion Areas Field check the re-afforestation area according to the following schedule: Year 1: Site preparation and Tree Planting

Survival check once annually (September-November) see Note 1) Watering is needed (2 x month) Control of undesirable vegetation as needed (1 x in June and 1 x in September

Year 2-3: Reinforcement planting is needed (See Note 2) Survival check once annually (September-November) Control of undesirable vegetation if needed (1 x in May and 1 x in August min.) Year 4: Reinforcement planting if needed. (See Note 2) Survival check (September -November)

1. Survival Check: Check planted stock against plant list (or as-built) by walking the site and taking inventory. Plants must show vitality. Submit field data forms (Condition Check Sheets) to owner after each inspection. Remove all dead 2. Reinforcement Planting: Replace dead or missing plants in sufficient quantity to bring the total number of live plants to at least 75% of the number originally

alternative plant type. 3. Miscellaneous: Fertilization or watering during years 1 through 3 will be done on an as needed basis. Special return operations or recommendations will be conducted on an as needed basis.

planted. If a particular species suffers unusually high mortality, replace with an

OFFSITE WOODLAND CONSERVATION NOTES:

Prior to the issuance of the first permit for the development shown on this TCP2, all off site woodland conservation required by this plan shall be identified on an approved TCP2 plan and recorded as an off-site easement in the land records of Prince George's County. Proof of Department prior to issuance of any permit for the associated plan.

When the use of fee-in-lieu is proposed:

All required fee-in-lieu payments shall be made to the Woodland Conservation Fund, Proof of deposit shall be provided prior to issuance of any permits related to this TCP2 unless the project is phased. Phased projects shall pay the fee-in-lieu amount for each phase prior to the issuance of any permit for that phase and shown in the fee-in-lieu breakdown on this TCP2.

When Virginia pines are present within 40 feet of the limits of disturbance in a

- The subject property contains Virginia pines (Pinus virginiana) that are subject to wind throw. All Virginia pines greater than 6 inches in diameter within 40 feet of the final proposed limit of disturbance or the boundary of the property shall be cut down by hand during the clearing of the
- After the Virginia pines have been removed, the contractor responsible for implementation of this TCP2 shall submit an evaluation of the stocking levels for the residual stand, management techniques to be applied to the residual stand, and supplemental planting requirements to the M-NCPPC Planning Department. This evaluation shall be submitted prior to the issuance of the first building permit to ensure that all high risk trees have been removed. A planting schedule and/or details for the management of natural regeneration to fully restock the site must be shown on the plan.

POST DEVELOPMENT NOTES

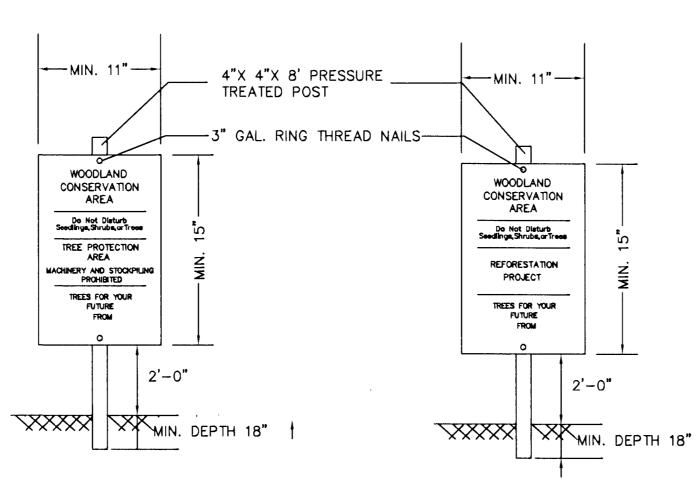
When woodlands and/or specimen, historic or champion trees are to remain:

- a. If the developer or builder no longer has an interest in the property and the new owner desires to remove a hazardous tree or portion thereof, the new owner shall obtain a written statement from a Certified Arborist or Licensed Tree Expert identifying the hazardous condition and the proposed corrective measures prior to having the work conducted. After proper documentation has been completed per the handout "Guidance for Prince George's County Property Owners, Preservation of Woodland Conservation Areas", the arborist or tree expert may then remove the tree. The stump shall be cut as close to the ground as possible and left in place. The removal or grinding of the stumps in the woodland conservation area is not permitted.
- If a tree or portions thereof are in imminent danger of striking a structure, parking area, or other high use area and may result in personal injury or property damage then the certification is not required and the permitee shall take corrective action immediately. The condition of the area shall be fully documented through photographs prior to corrective action being taken. The photos shall be submitted to the inspector for documentation of the damage.
- Tree work to be completed within a road right-of-way requires a permit from the Maryland Department of Natural Resources unless the tree removal is shown within the approved limits of disturbance on a TCP2. The work is required to be conducted by a Licensed Tree Expert.
- The removal of noxious, invasive, and non-native plant species from any woodland preservation area shall be done with the use of hand-held equipment only (pruners or a chain saw). These plants may be cut near the ground and material less than two inches diameter may be removed from the area and disposed of appropriately. All material from these noxious, invasive, and non-native plants greater than two (2) inches diameter shall be cut to allow contact with the ground, thus encouraging decomposition.
- The use of broadcast spraying of herbicides is not permitted. However, the use of herbicides to discourage re-sprouting of invasive, noxious, or non-native plants is permitted if done as an application of the chemical directly to the cut stump immediately following cutting of plant tops. The use of any herbicide shall be done in accordance with the label instructions.
- The use of chainsaws is extremely dangerous and should not be conducted with poorly maintained equipment, without safety equipment, or by individuals not trained in the use of this equipment for the pruning and/or cutting of trees.

Protection of Reforestation and Afforestation Areas by Individual Homeowners

e. Reforestation fencing and signage shall remain in place in accordance with the approved Type 2 Tree Conservation Plan.

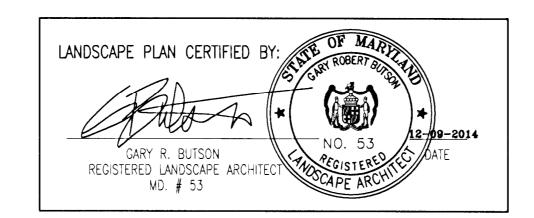
Reforestation areas shall not be mowed; however, the management of competing vegetation and removal of noxious, invasive, and non-native vegetation around individual trees is acceptable.

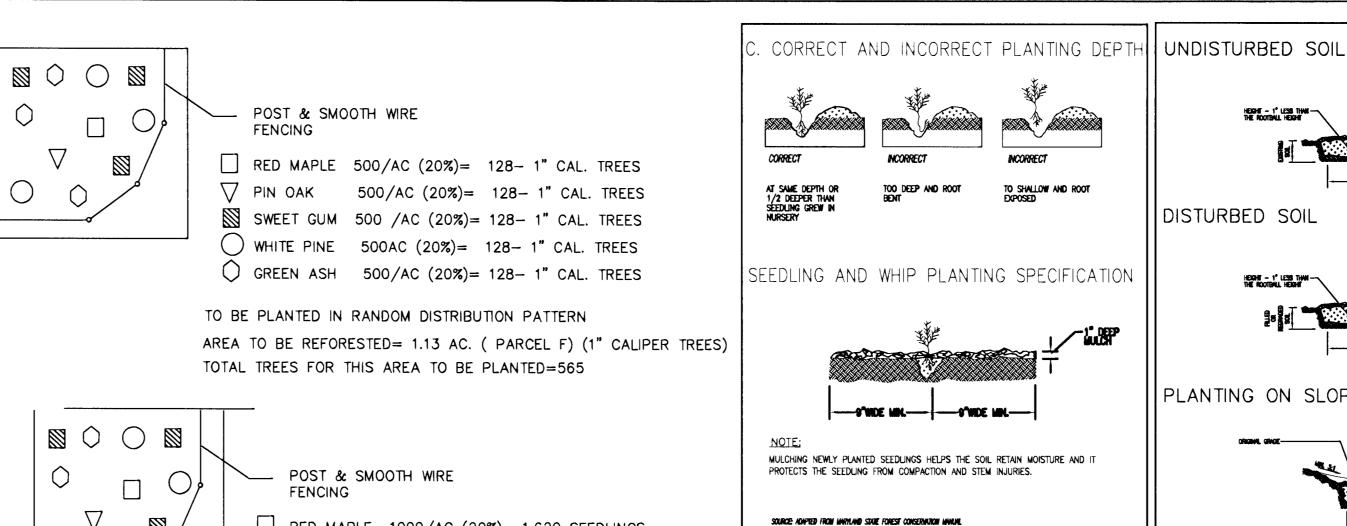


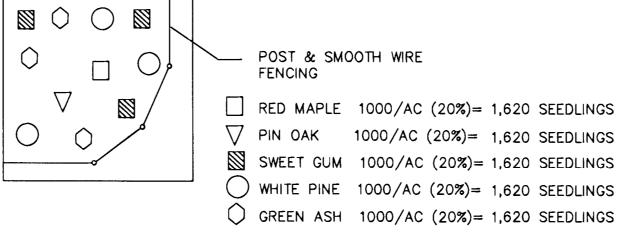
SIGNAGE

NOTES:

- 1. ATTACHMENT OF SIGNS TO TREES IS PROHIBITED.
- SIGNS SHOULD BE PROPERLY MAINTAINED. 3. AVOID INJURY TO ROOTS WHEN PLACING POSTS FOR THE SIGNS. 4. SIGNS SHOULD BE POSTED TO BE VISIBLE TO ALL CONSTRUCTION PERSONNEL FROM ALL DIRECTIONS.
- 5. SIGNS SHOULD BE INSTALLED AT SAME TIME AS TREE PROTECTION DEVICE.
- 6. LOCATE SIGNS APPROXIMATELY EVERY 50 FEET ALONG FENCING. 7. SIGNS SHOULD BE IN PLACE IMMEDIATELY FOLLOWING STAKE OUT OF L.O.D., AND REMAIN IN PLACE IN PERPETUITY







TO BE PLANTED IN RANDOM DISTRIBUTION PATTERN AREA TO BE REFORESTED= 7.87 AC. SEEDLINGS TOTAL SEEDLINGS FOR THIS AREA TO BE PLANTED=7,870

AREA TO BE REFORESTED= 7.87 AC. SEEDLINGS AND 1.13 AC. 1" CAL TREES . PAINT ALL CUTS OVER IT DIA TOTAL REFORESTATION ON THESE PLANS = 9.00 AC.

ONTRACT/PURCHASER

UPPER MARLBORO, MD 20772

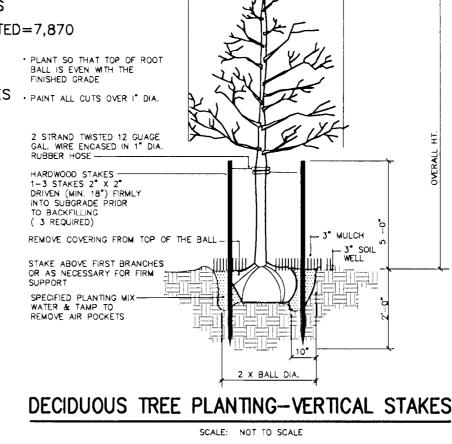
1600 TRADE ZONE AVENUE

BELMONT CREST, LLC

PH. (301) 218-7440

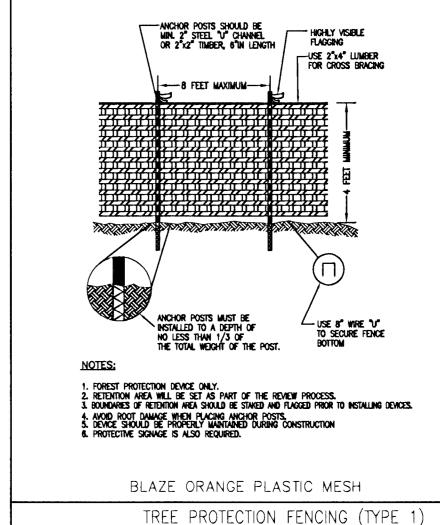
FAX. (301) 218-7460

SUITE 401A



A-4, DET-6

HANDLING AND PLANTING OF SEEDLING

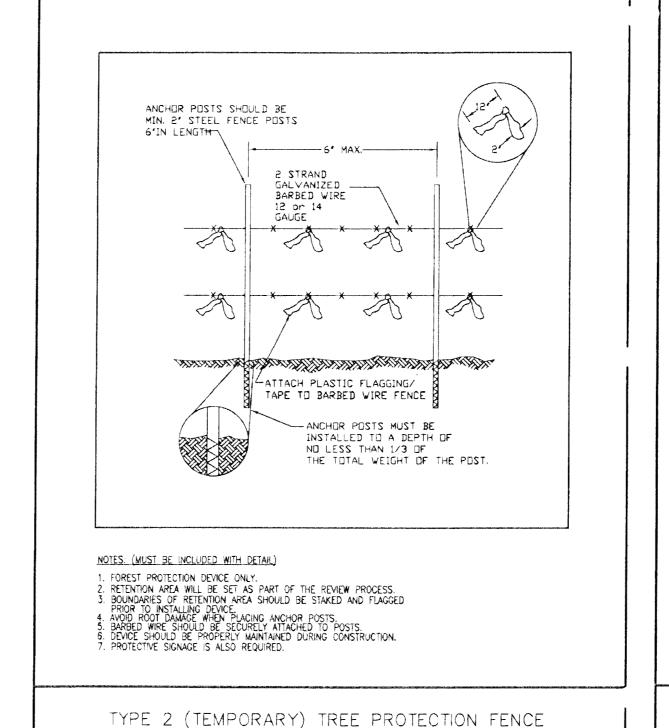


DISTURBED SOIL

PLANTING ON SLOPE

TREE PIT TO BE FIVE TIMES THE ROOTBALL IS PREFERRED, PARTICULARLY IN POOR SOIL

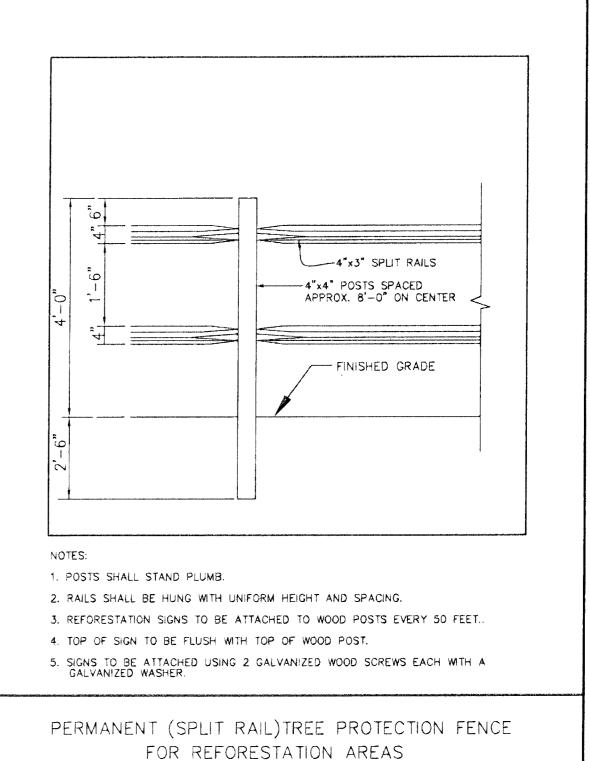




TEMPORARY TREE PROTECTION DEVICE 2 (TPD)

August 2010

FOR REFORESTATION AREAS



PERMANENT TREE PROTECTION DEVICE 3 (PPD) FOR OFFICIAL USE ONLY QR label certifies that this plan meets conditions of final approval

by the Planning Board, its designee or the District Council. M-NCPPC APPROVAL

PROJECT NAME: BELMONT CREST PROJECT NUMBER: DSP-03094-09 For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet

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REVISIONS 2-3-05 REVISE AFF./REFORST AREAS 2-27-14 REVISE OVERALL INF. ON THIS DUETO CHANGES ON PARCEL D. MP 11-17-14 REVISE REF/AFFO. INF. PER MNCPPC COMMNETS. MP.

DATE: DEC., 2014 CHECKED DWN. GB SCALE:

AS SHOWN PROJECT/FILE NO. 03012

13 OF 14

