#31/6-99R 10408 Montgomery Ave. (Kensington Historic District)

90% CONSTRUCTION DOCUMENTS SUBMITTAL

KENSINGTON STREETSCAPE - PHASE II CONSTRUCTION ARMORY AVENUE AND MONTGOMERY AVENUE TOWN OF KENSINGTON, MARYLAND

LANDSCAPE ARCHITECT/ CIVIL ENGINEER

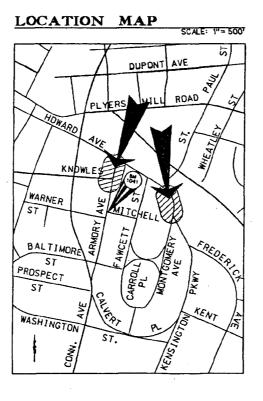
P.E.L.A. DESIGN, INC.

212 WASHINGTON AVE., SUITE 300 TOWSON, MD 21204 PHONE: 410-296-5545 FAX: 410-296-5547

ELECTRICAL ENGINEER

HENRY ADAMS, INC.

600 BALTIMORE AVE. BALTIMORE, MD 21204 PHONE: 410-296-6500 FAX: 410-296-3156



SCAE: T'=1500'

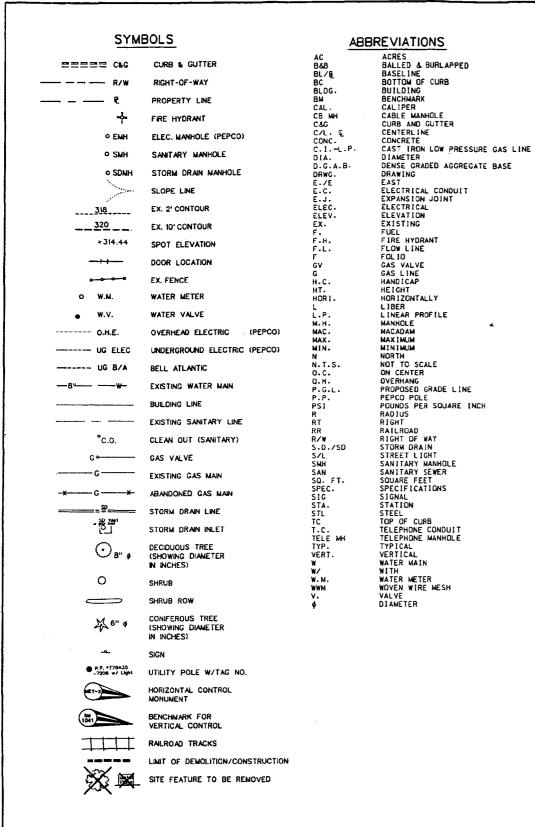
LIST OF DRAWINGS

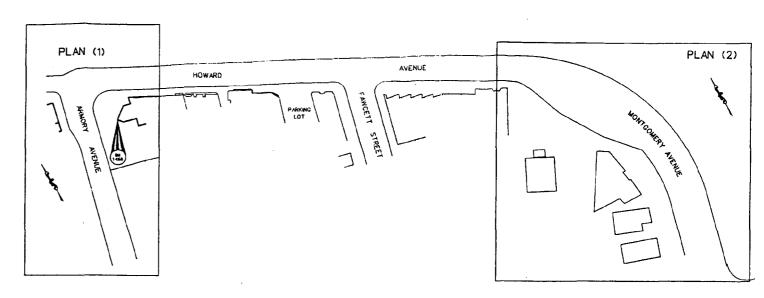
TITLE SHEET SYMBOLS, ABBREVIATIONS, & GENERAL NOTES TYPICAL SECTIONS GEOMETRIC LAYOUT♦ MONTGOMERY AVENUE EXISTING CONDITIONS (D) EXISTING CONDITIONS (2) DEMOLITION PLAN (I) DEMOLITION PLAN (2) SITE PLAN (D SITE PLAN (2) GRADING PLAN (D) GRADING PLAN (1) DETAILED PARK LAYOUT AND CONSTRUCTION PLAN DETAILED PARK GRADING PLAN DETAILED WALL PLAN SITE CONSTRUCTION DETAILS (I) SITE CONSTRUCTION DETAILS (2) SITE CONSTRUCTION DETAILS (D) SITE CONSTRUCTION DETAILS (4) LANDSCAPE PLAN (I) LANDSCAPE PLAN (2) LANDSCAPE DETAILS LIGHTING PLAN (I) LIGHTING PLAN (2)

FOR REVIEW ONLY-NOT FOR CONSTRUCTION

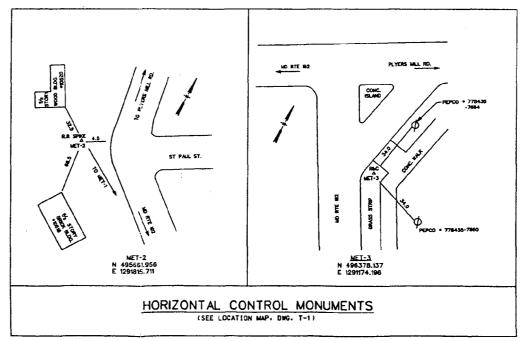
PAINT STRIPING PLAN

DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS DRAWING DATE: 11-05-1999 KENSINGTON STREETSCAPE PROJECT P.E.L.A. DESIGN, INC PLANERS, DIGNERS, LANSSCAPE, ARCHITECT PHASE II CONSTRUCTION MONTGOMERY COUNTY TITLE SHEET PELA PROJECT NO.: 95.040.01L2 212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 296-5545 NO: ____ BID_NUMBER: 6771000001 DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650 CHECKED: __ LT/TL OF: _26 PROJECT/JOB NUMBER: 769616 90% CONSTRUCTION DOCUMENTS SUBMITTAL





KEY TO PLAN SHEETS



GENERAL NOTES:

BENCHMARK No. 1041

BRASS BOLT AND WASHER IN NORTHEAST CORNER OF MARYLAND NATIONAL GUARD ARMORY AT SOUTHWEST CORNER OF ARMORY AVE. (FORMERLY CONNECTICUT) AND MITCHELL ST. ELEV.-292.163. SEE VICINTY MAP, DWG T-1.

BENCHMARK No. 1458

BOLT IN SOUTHWEST CORNER OF BRICK FOUNDATION OF EXXON GAS STATION AT SOUTHEAST CORNER OF HOWARD AVENUE AND ARMORY AVENUE. ELEV.-304.006

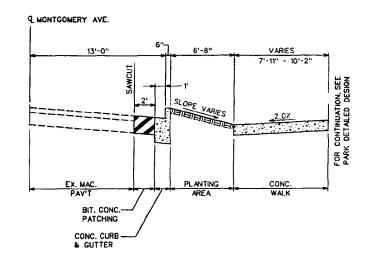
SURVEY NOTES

- TOPOGRAPHIC SURVEY WAS PERFORMED BY P.E.L.A. DESIGN, INC., DATED MAY, 1996. CONTACT PERSON: TIMOTHY J. LYNG, P.E.
- 2. THE UTILITY INFORMATION SHOWN ON THIS PLAN WAS ESTABLISHED BY FIELD SURVEYS AND UTILITY PLANS PROVIDED BY THE RESPECTIVE UTILITY COMPANIES OR AGENCIES.
- PROPERTY AND RIGHTS-OF-WAY INFORMATION WAS TAKEN FROM THE EXISTING MONTGOMERY COUNTY LAND RECORDS AND DEEDS, BUT SHOULD NOT BE CONSIDERED AN OFFICIAL BOUNDARY SURVEY.
- 4. THE LOCATIONS OF UNDERGROUND UTILITIES AND SERVICES TO BUILDINGS ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTACT MISS UTILITY 48 HOURS PRIOR TO WORK AT 1-800-257-7777.
- 5. THE CONTROL MONUMENTS USED FOR THIS SURVEY ARE BM 1041 (VERTICAL) AND MET-2 AND MET-3 (HORIZONTAL).

NOTE: FOR HORIZONTAL CONTROL MONUMENT AND BENCHMARK LOCATIONS, SEE VICINITY MAP, DWG T-1.

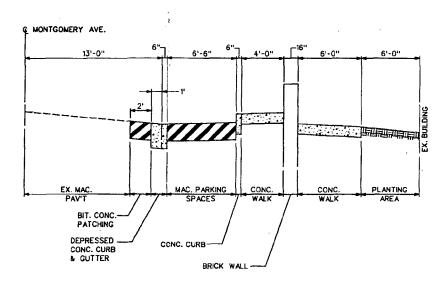
FOR REVIEW ONLY-NOT FOR CONSTRUCTION

REVISIONS DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS DATE: 11-05-1999 DRAWING KENSINGTON STREETSCAPE PROJECT DESIGNED: P.E.L.A. DESIGN, INC APPROVED DATE BY DESCRIPTION PHASE II CONSTRUCTION SYMBOLS, ABBREVIATIONS, SCALE MONTGOMERY COUNTY G-1 & GENERAL NOTES PELA PROJECT NO.: 95.040.01L2 212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 296-5545 PLAN: AS SHOWN ND: _2 DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650 BID NUMBER: 6771000001 CHECKED: LT/TL SECTION: SEE DRWG OF: 26 PROJECT/JOB NUMBER: 769616 90% CONSTRUCTION DOCUMENTS SUBMITTAL

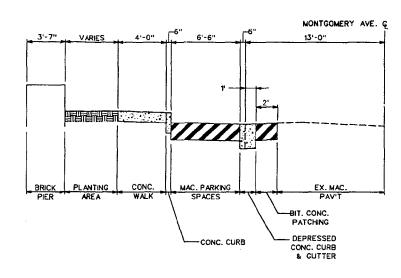


TYPICAL SECTION STA32-23.25 -STA32-98.75, RIGHT

HOR SCALE: 1/4"-1"
VERT SCALE: 1/2"-1"



TYPICAL SECTION
STA33+31.08 -STA33+99.32, RIGHT
HOR SCALE: '%"-1"
VERT SCALE: '%"-1"

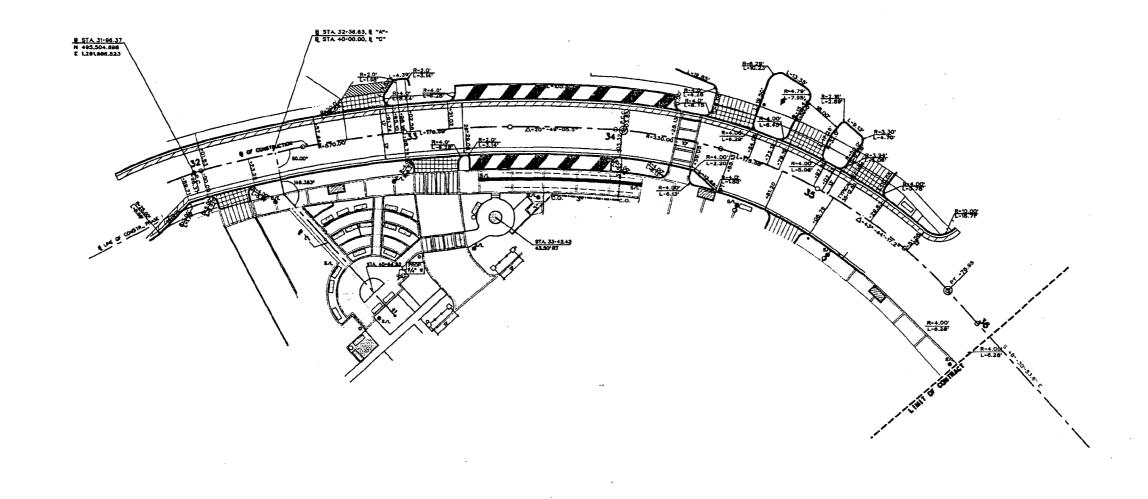


TYPICAL SECTION STA33+25.02.-STA34+28,13, LEFT

HOR SCALE: 1/4"-1"
VERT SCALE: 1/2"-1"

FOR REVIEW ONLY-NOT FOR CONSTRUCTION

DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS REVISIONS DRAWING DATE: 11-05-1999 DESIGNED: KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION P.E.L.A. DESIGN, INC. PLANERS, DIGNETES, LINGSCAPE ARCHITECTS ATE BY DESCRIPTION G-2 SCALE MONTGOMERY COUNTY TYPICAL SECTIONS PELA PROJECT NO.: 95.040.01L2 212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 296-5545 PLAN: AS SHOWN NO: 3 BID NUMBER: 6771000001 DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650 CHECKED: LT/TL OF: 26 SECTION: SEE DRWG. PROJECT/JOB NUMBER: 769616 90% CONSTRUCTION DOCUMENTS SUBMITTAL



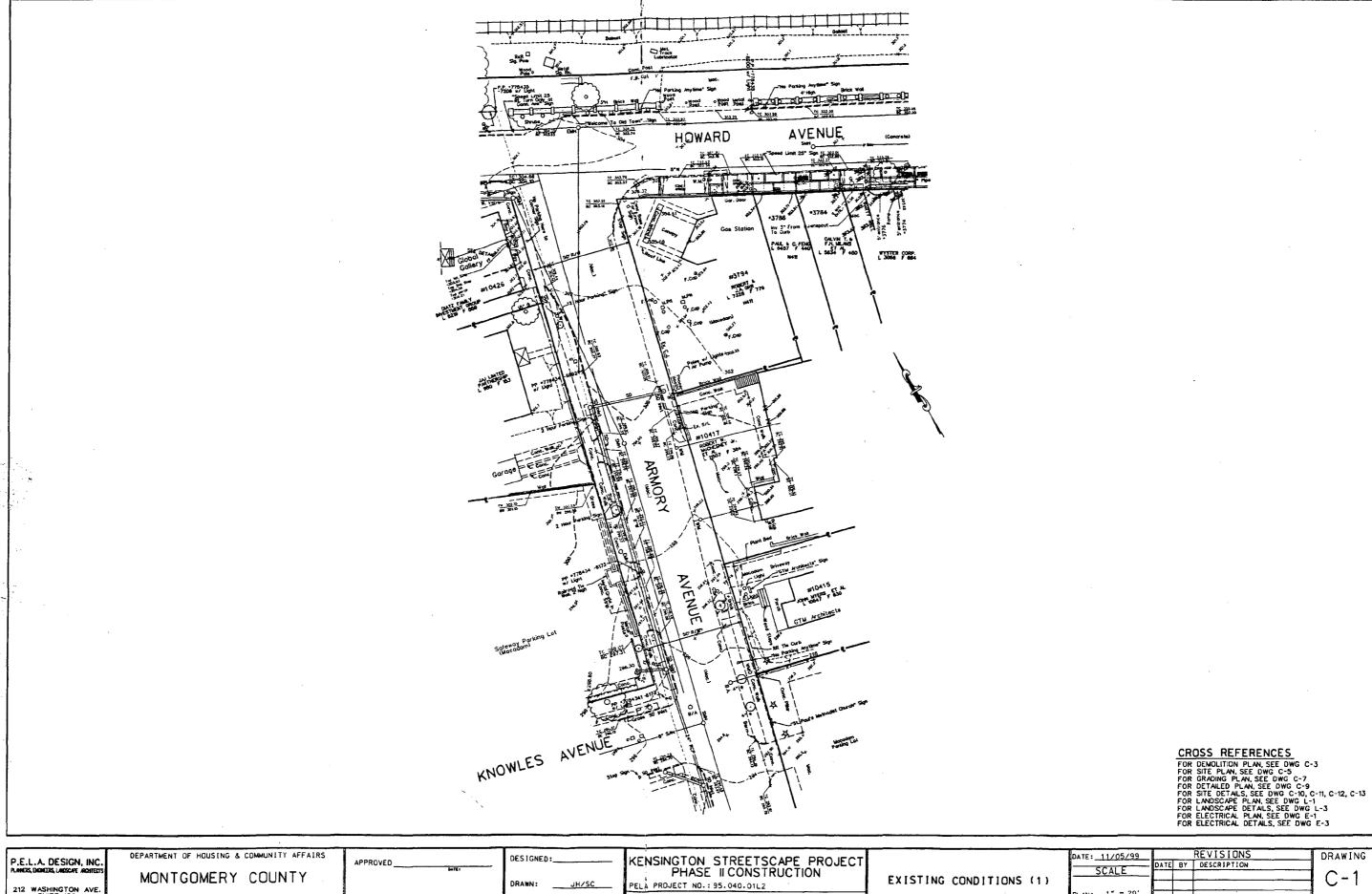
DETAILED LAYOU GRADING PLA	IT OR
PLANS	SEE DWG NO
HOWARD AVE. PARK	C-9
BRICK PIER & WALL AND FENCE	C-13
PLAZA IN FRONT OF THE BANK	C-9

CROSS REFERENCES

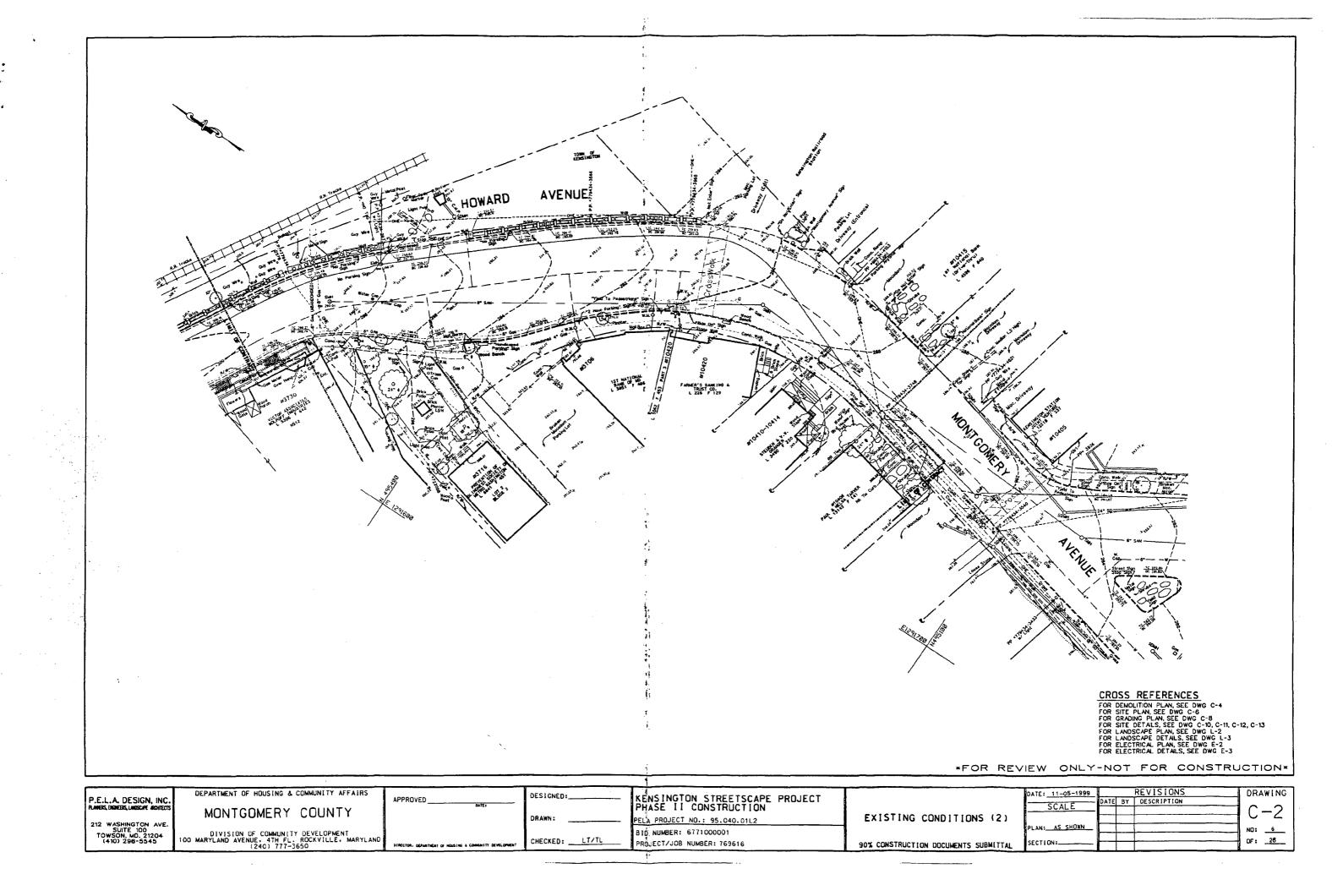
FOR EXISTING CONDITIONS, SEE DWG C-2
FOR DEMOLITION PLAN, SEE DWG C-4
FOR GRADING PLAN, SEE DWG C-8
FOR SITE DETAILS, SEE DWG C-10, C-11, C-12, C-13
FOR LANDSCAPE PLAN, SEE DWG L-2
FOR LANDSCAPE DETAILS, SEE DWG L-3
FOR ELECTRICAL PLAN, SEE DWG E-2
FOR ELECTRICAL DETAILS, SEE DWG E-3

FOR REVIEW ONLY-NOT FOR CONSTRUCTION

REVISIONS
DATE BY DESCRIPTION DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS DRAWING DATE: 11-05-1999 DESIGNED: KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION P.E.L.A. DESIGN, INC PLANERS, DIGNETES, LANGSCAPE ARCHITECT APPROVED SCALE G-3MONTGOMERY COUNTY GEOMETRIC LAYOUT PELA PROJECT NO.: 95.040.01L2 212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 296-5545 NO: _4 DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650 BID NUMBER: 6771000001 CHECKED: __LT/TL PROJECT/JOB NUMBER: 769616 OF: <u>26</u> 90% CONSTRUCTION DOCUMENTS SUBMITTAL



212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 298-5545 DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL, ROCKVILLE, MARYLAND (240)-777-3650 BID NUMBER: NO: _5_ CHECKED: LT/TL PROJECT/JOB NUMBER: 779618 SECTION: 90% CONSTRUCTION DOCUMENTS OF: 28



DEMOLITION NOTES

- D-1 REMOVE CONCRETE PAVING
- D-2 REMOVE BIT. CONC. PAVING
- D-3 REMOVE CONCRETE CURB
- REMOVE BIT. CONC. CURB
- REMOVE INLET
- D-6 REMOVE CONCRETE WALL
- REMOVE BRICK PAVING
- REMOVE BRICK PLANTER
- D-9 REMOVE CONCRETE STEPS
- D-10 REMOVE PLANTING AREA
- D-11 PROTECT EX. TREE. SEE DETAIL 8/C-11.

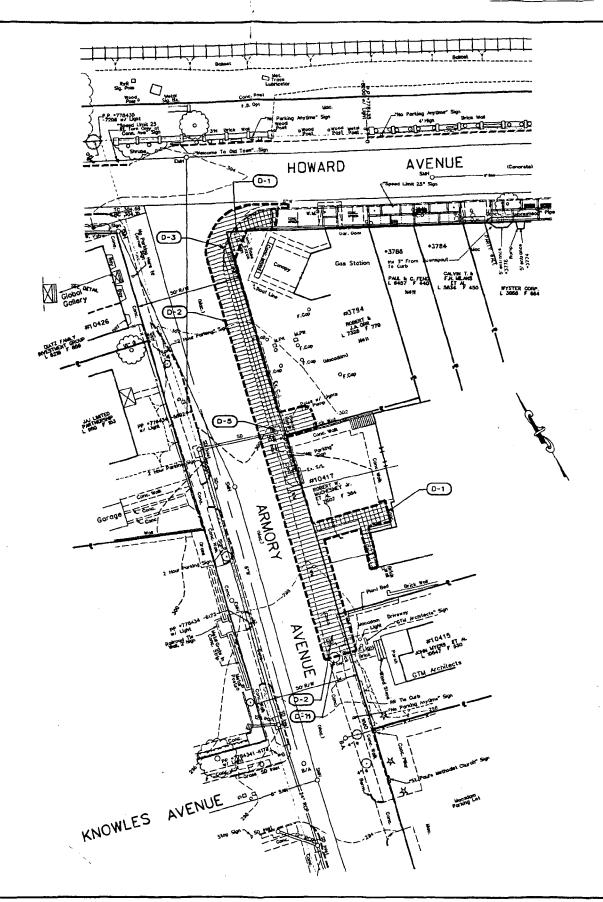
LIMIT OF DEMOLITION



DEMOLITION NOTES

GENERAL NOTE: THE CONTRACTOR SHALL REMOVE ALL ENCUMBRANCES TO THE COMPLETION OF CONSTRUCTION OF THE ARMORY AVENUE AND MONTGOMERY AVENUE STREETSCAPE PROJECT IN COMPLETE ACCORDANCE WITH THESE PLANS, SPECIFICATIONS, AND PROJECT MANUAL

- 1. THE CONTRACTOR IS ADVISED TO INSPECT THE SITE PRIOR TO BIO.
- 2. THE CONTRACTOR SMALL CONTACT MISS UTILITY AT 1-800-257-7777 FORTY-EIGHT (48) HOURS PRIOR TO START OF ANY WORK.
- 3. THE CONTRACTOR IS TO COORDINATE HIS DEMOLITION ACTIVITIES WITH THE PROPERTY OWNERS. THE CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING EXISTING BUILDING CONDITIONS PRIOR TO ANY WORK TO HIS OWN SATISFACTION AND FOR REPARKING MAY PROPERTY DAMAGE CAUSED BY HIS WORK CREWS OR MY SUB-CONTRACTORS WHICH IS NOT PART OF THE PLANS.
- 4. THE SCOPE OF WORK INCLUDES ALL AREAS WITH IN THE ENCLOSED LIMIT OF DENOLITION/CONSTRUCTION LINE, INCLUDING UNDERGROUND UTILITIES, SIGNS, PUBLIC SIDEWALKS, DRIVEWAYS, PLANTERS, TIMBERS, AND ALL ATTENDANT FEATURES.
- 5. THE CONTRACTOR IS TO PROVIDE TO THE COUNTY A PROJECT REPRESENTATIVE, A SEQUENCE OF DEMOLITION, CONSTRUCTION, AND MANTENANCE OF PEDESTRIAN TRAFFIC PLAN PRIOR TO REMOVAL OF ANY SIDEWALK, ACCESS TO ALL BUILDING ENTRANCES SHALL BE MAINTAINED DURING THE CONSTRUCTION PERIOD.
- 6. CAUTION SHALL BE TAKEN WHEN EXCAVATING SIDEWALK MATERIAL FROM IN FRONT OF OR ALONGSIDE MY BUILDING WALL, SO AS NOT TO CAUSE DAMAGE TO BUILDING STRUCTURE. ROOF DRANS UNDER SIDEWALKS SHALL BE ETTHER LEFT IN PLACE UNDAMAGED OR REPLACED DURING CONSTRUCTION
- 7. ALL ITEMS TO BE STOCKPILED FOR REINSTALLATION SHALL BE STORED AT A SECURE LOCATION AND PROTECTED FROM DAMAGE. CONTRACTOR IS RESPONSIBLE FOR OBTAINING SITE
- 8. THE CONTRACTOR SHALL CONTACT THE KENSINGTON BUSINESS ASSOCIATION 1. THE CONTRACTOR SHALL CONTACT THE KENSINGTON BUSINESS ASSOCIATION (KBA) REGARDING THE DISPOSITION OF ALL FLOWER POTS LOCATED WITHIN THE LIMIT OF DISTURBANCE. ANY FLOWER POTS TO BE SALVAGED WILL BE THE RESPONSIBILITY OF THE K.B.A. TO DO SO WITHIN 5 DAYS OF CONTRACTOR NOTIFICATION. AFTER 5 DAYS, CONTRACTOR MAY DISPOSE OF FLOWER POTS AT HIS DISCRETION.
- 9. SAWCUTTING LIMITS AND LOCATIONS TO BE DETERMINED BY COUNTY IN FIELD.
- 10. TOWN OF KENSINGTON WILL REMOVE EX. BENCHES, TRASH RECEPTACLES, SIGNS AND SIGN POSTS AND STOCKPILE IN TOWN HALL FOR LATER RELOCATION IN THE PROJECT. PRIOR TO REMOVAL, THE TOWN WILL INVENTORY EX. BENCHES, TRASH RECEPTACLES AND SIGNS.
- 11. FOR REMOVAL OF MAILBOXES AND TELEPHONES CONTACT POSTAL SERVICES AND BELL ATLANTIC RESPECTIVELY.
- 12. PROTECT ALL UTILITIES AND THEIR APPURTENANCE FROM DAMAGE DURING SITE
- 13. COMPLETELY REMOVE EX. SIDEWALK AND OTHER PAVING TO THE DEPTH OF SUBGRADE.
- 14. THE CONTRACTOR IS RESPONSIBLE FOR REPARING ANY DAMAGE TO PUBLIC OR PRIVATE PROPERTY CAUSED BY HIS WORK CREWS OR HIS SUBCONTRACTORS.



DEMOLITION ITEMS	QUANTITY
CONC. WALK	36 SY
CONC. CURB & GUTTER	56 LF
BIT. CONC. PAVING	220 SY
DRIVEWAY PAVING	205 SY
SAWCUT 4"-6"	110 LF
SAWCUT 6"-10"	340 LF
TREES	0 EA

CROSS REFERENCES

FOR EXISTING CONDITIONS, SEE DWG C-1
FOR SITE PLAN, SEE DWG C-5
FOR GRADING PLAN, SEE DWG C-7
FOR DETAILED PLAN, SEE DWG C-9
FOR SITE DETAILS, SEE DWG C-10, C-11, C-12, C-13
FOR LANDSCAPE PLAN, SEE DWG L-1
FOR LANDSCAPE DETAILS, SEE DWG L-3
FOR ELECTRICAL PLAN, SEE DWG E-3
FOR ELECTRICAL DETAILS, SEE DWG E-3

P.E.L.A. DESIGN, INC PLANERS, DIGNERS, LANSCAPE ARCHITECT

DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS

MONTGOMERY COUNTY

DESIGNED: APPROVED DRAWN: JH/SC

CHECKED: ___LT/TL

KENSINGTON STREETSCAPE PROJECT
* PHASE II CONSTRUCTION PELA PROJECT NO.: 95.040.01L2 BID NUMBER:

PROJECT/JOB NUMBER: 779618

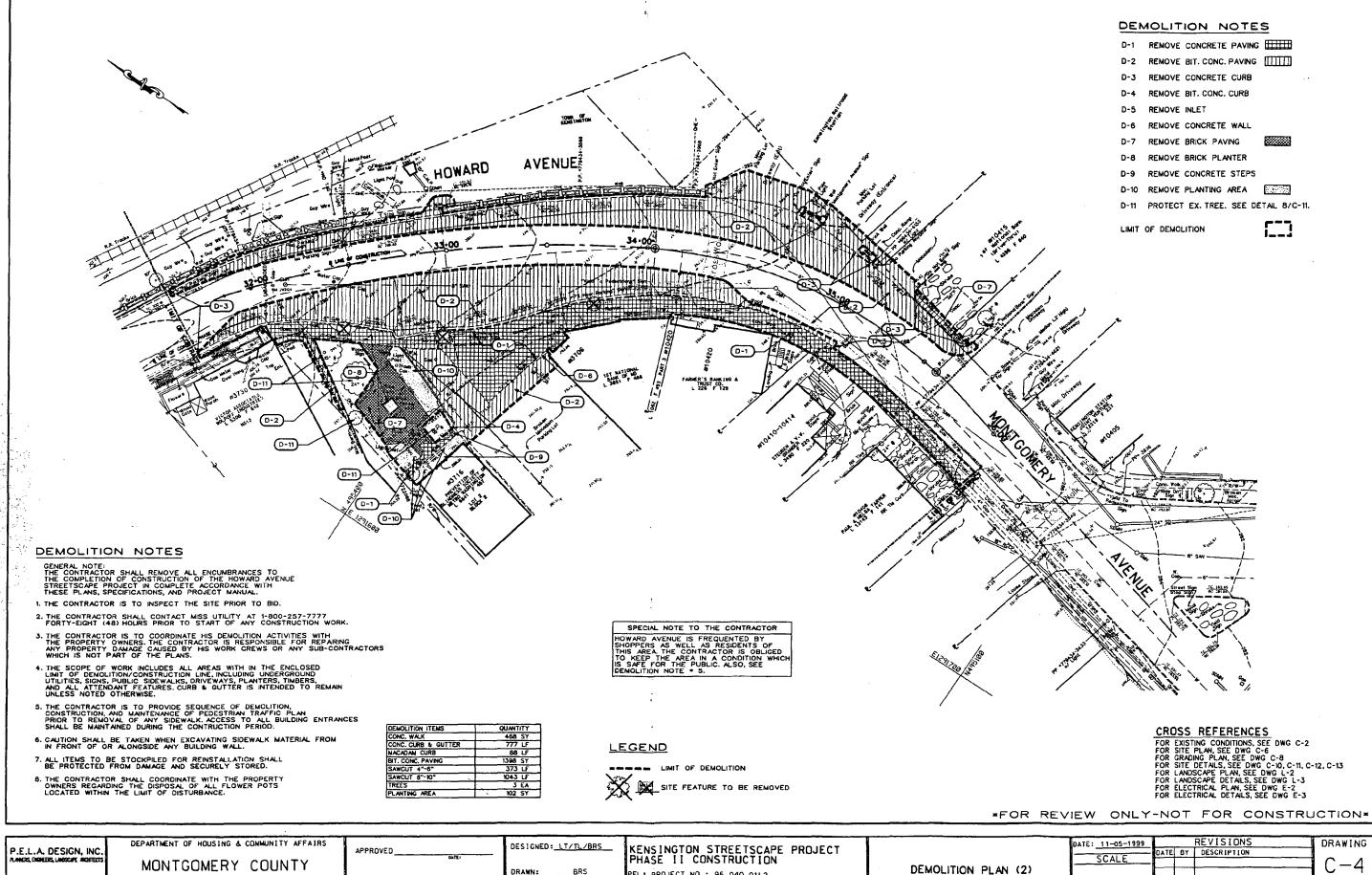
DEMOLITION PLAN (1)

90% CONSTRUCTION DOCUMENTS

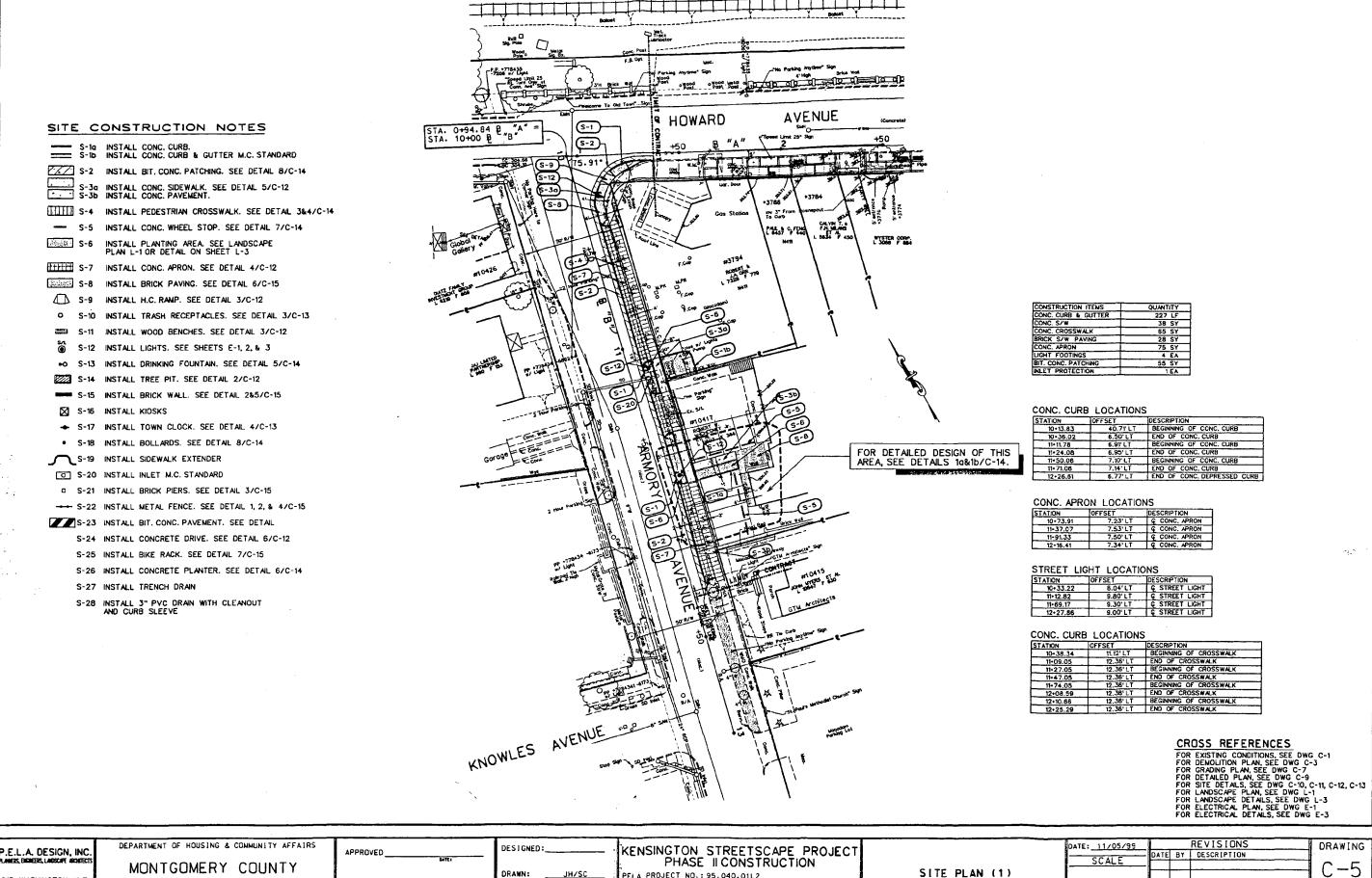
REVISIONS DRAWING DATE: 11/05/99 ATE BY DESCRIPTION SCALE PLAN: 1" = 20' NO: __7_ SECTION:_ OF: _26

212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 296-5545

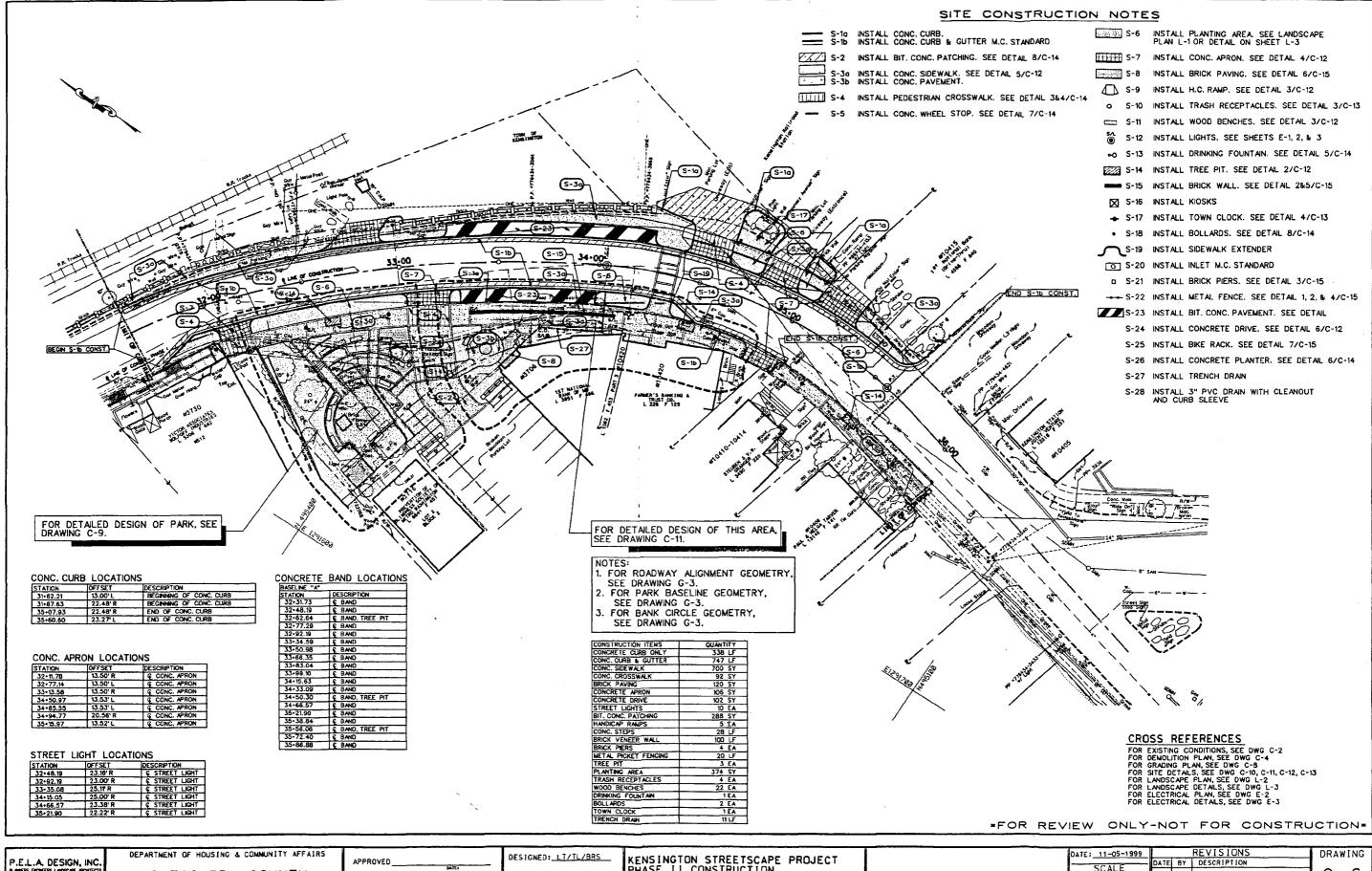
DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240)-777-3650



P.E.L.A. DESIG	, INC. DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS	APPROVED		KENSINGTON STREETSCAPE PROJECT		DATE: 11-05-1999	REVISIONS DATE BY DESCRIPTION	DRAWING
PLANERS, ENGNEERS, LINESCAP	MUNIGUMERY COUNTY	CATE	DRAWN: BRS	PHASE II CONSTRUCTION PELA PROJECT NO.: 95.040.01L2	DEMOLITION PLAN (2)	SCALE		C-4
212 WASHINGTOI SUITE 100 TOWSON, MD. 2 (410) 296-55	I AVE. DIVISION OF COMMUNITY DEVELOPMENT 45 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND		CHECKED. LT/TI	BID NUMBER: 6771000001		PLAN: 1"=20'-0"		NO: _8
(+10) 296-55	(240) 777-3650	DIRECTOR, DEPARTMENT OF HOUSING & COMMUNITY DEVELOPMENT	CHECKED: LT/TL	PROJECT/JOB NUMBER: 769616	90% CONSTRUCTION DOCUMENTS SUBMITTAL	SECTION:		1 UF: 25



P.E.L.A. DESIGN, INC.
RAMER, BINDER, LARGER, L



P.E.L.A. DESIGN, INC.

MONTGOMERY COUNTY

DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650

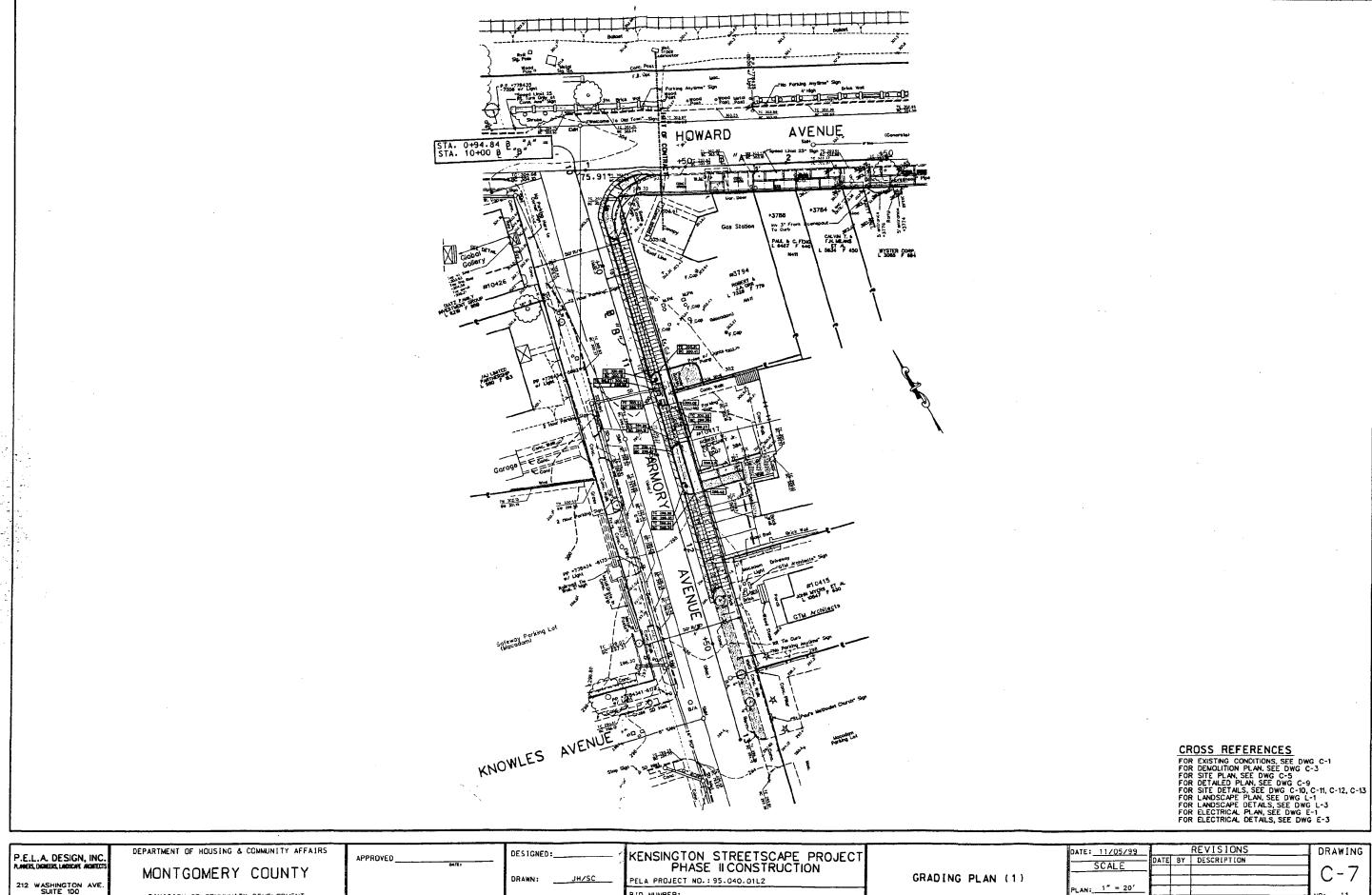
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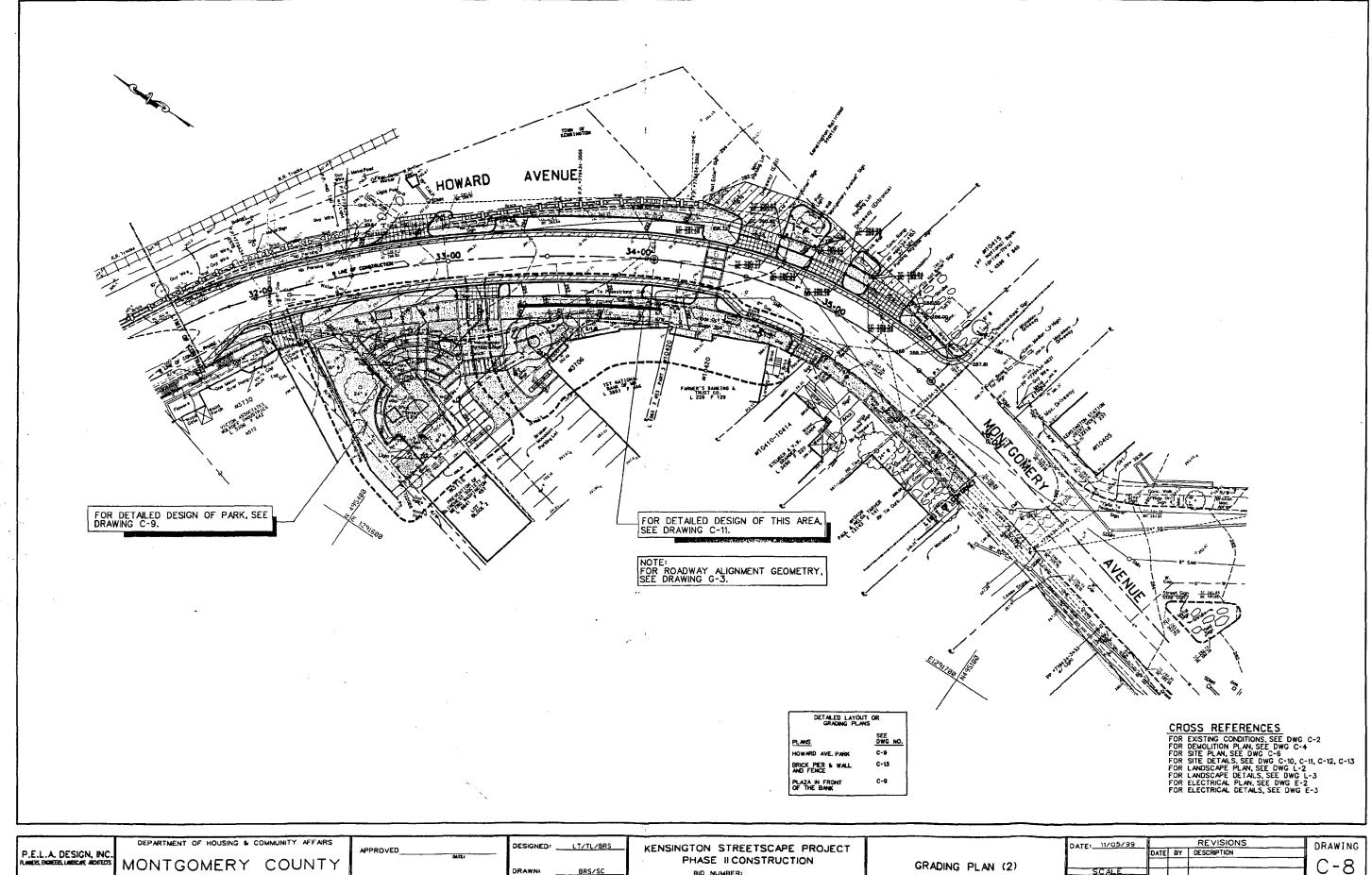
PHASE II CONSTRUCTION PELA PROJECT NO.: 95.040.01L2 BID NUMBER: 6771000001 PROJECT/JOB NUMBER: 769616

SITE PLAN (2) 90% CONSTRUCTION DOCUMENTS SUBMITTAL

SCALE C-6PLAN: 1"=20'-0" NO: _10 OF: 26 SECTION:



212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 298-5545 BID NUMBER: DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL, ROCKVILLE, MARYLAND (240)-777-3650 CHECKED: LT/TL PROJECT/JOB NUMBER: 779618 90% CONSTRUCTION DOCUMENTS OF: _26



212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 296-5545

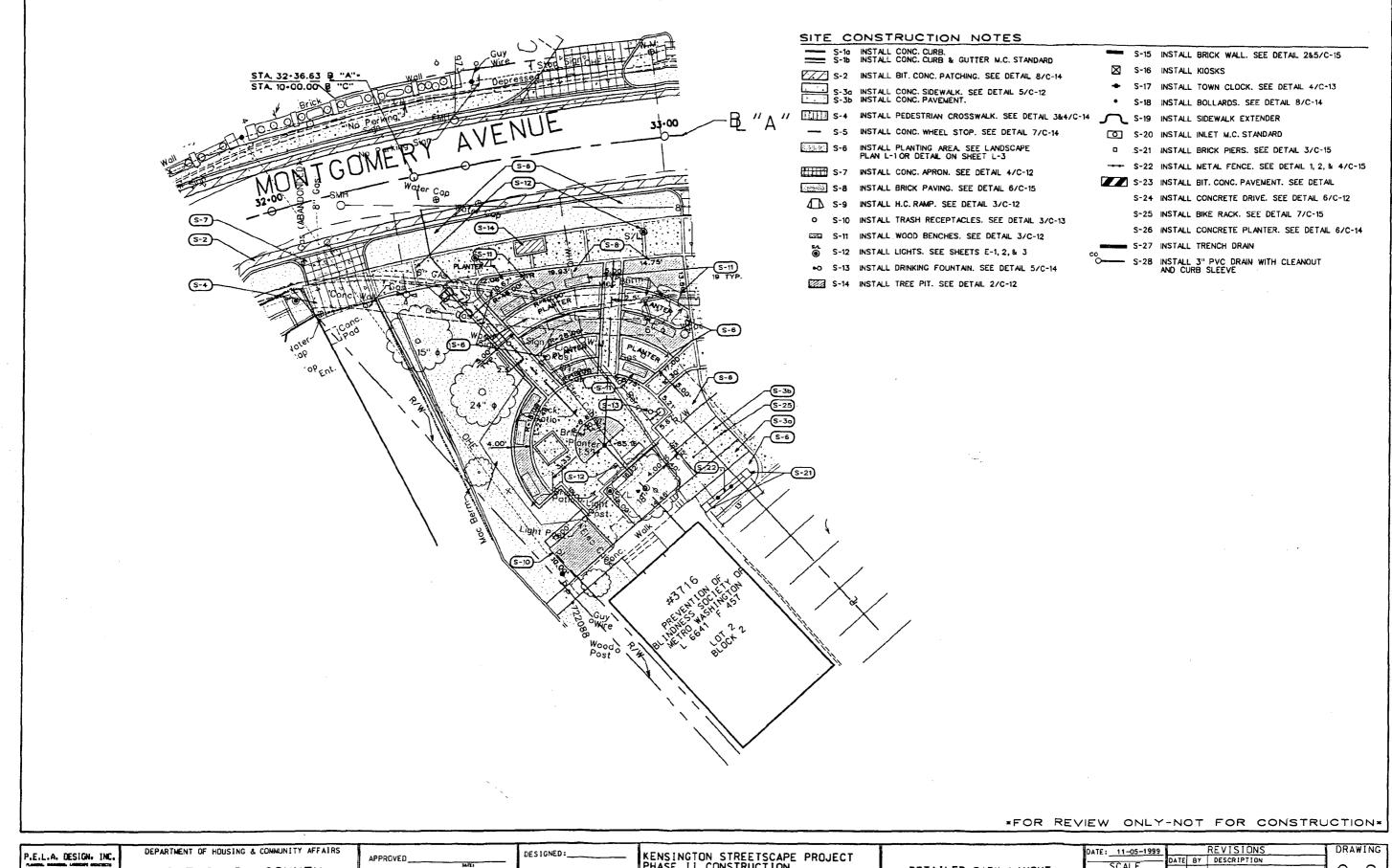
DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVE., 4TH FLOOR, ROCKVILLE, MARYLAND (240) 777-3650

DDDQ VED	DESIGNED:	LT/TL/BRS
PPROVED		
	DRAWN	BRS/SC
	1	
SMECTOR: DEPARTMENT OF HOUSING & COMMENTTY AFFAIRS	CHECKED:	LT/TL
	5	

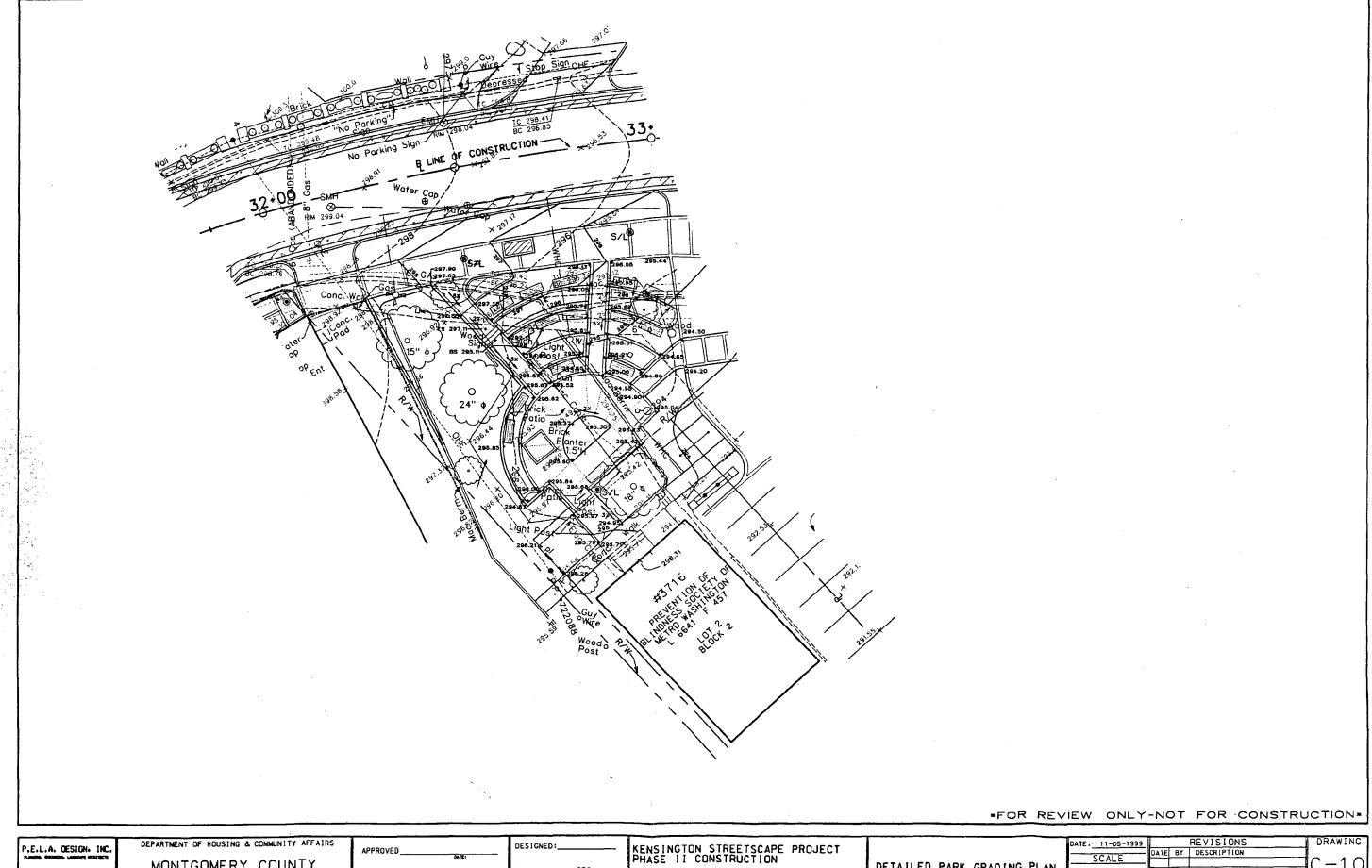
BID NUMBER: PROJECT/JOB NUMBER: 779618

PELA PROJECT NO. 95.040.01L2

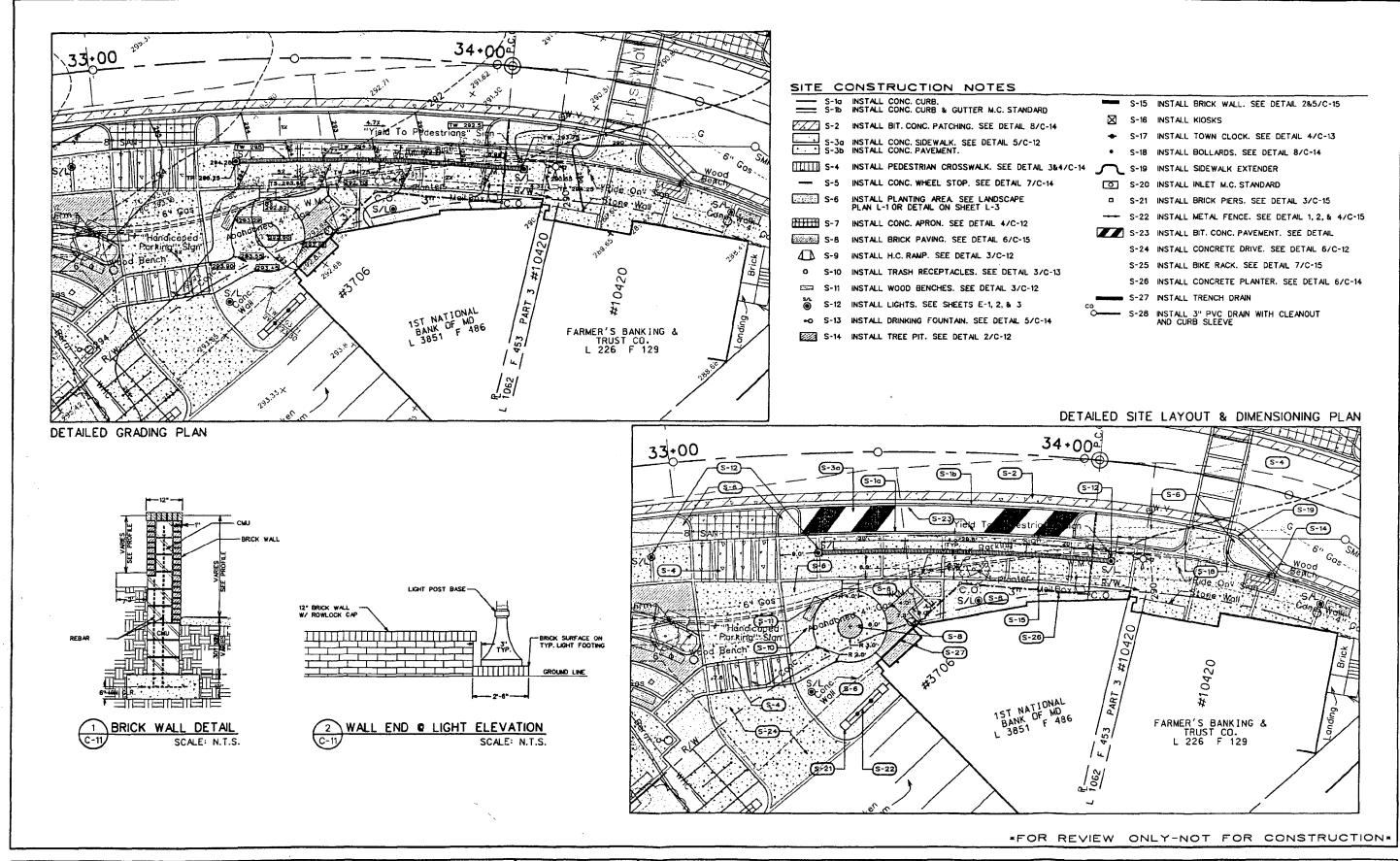
LAN: 1"=20' -0" NO: 12 90% CONSTRUCTION DOCUMENTS PHASE SECTIONIL OF: 25



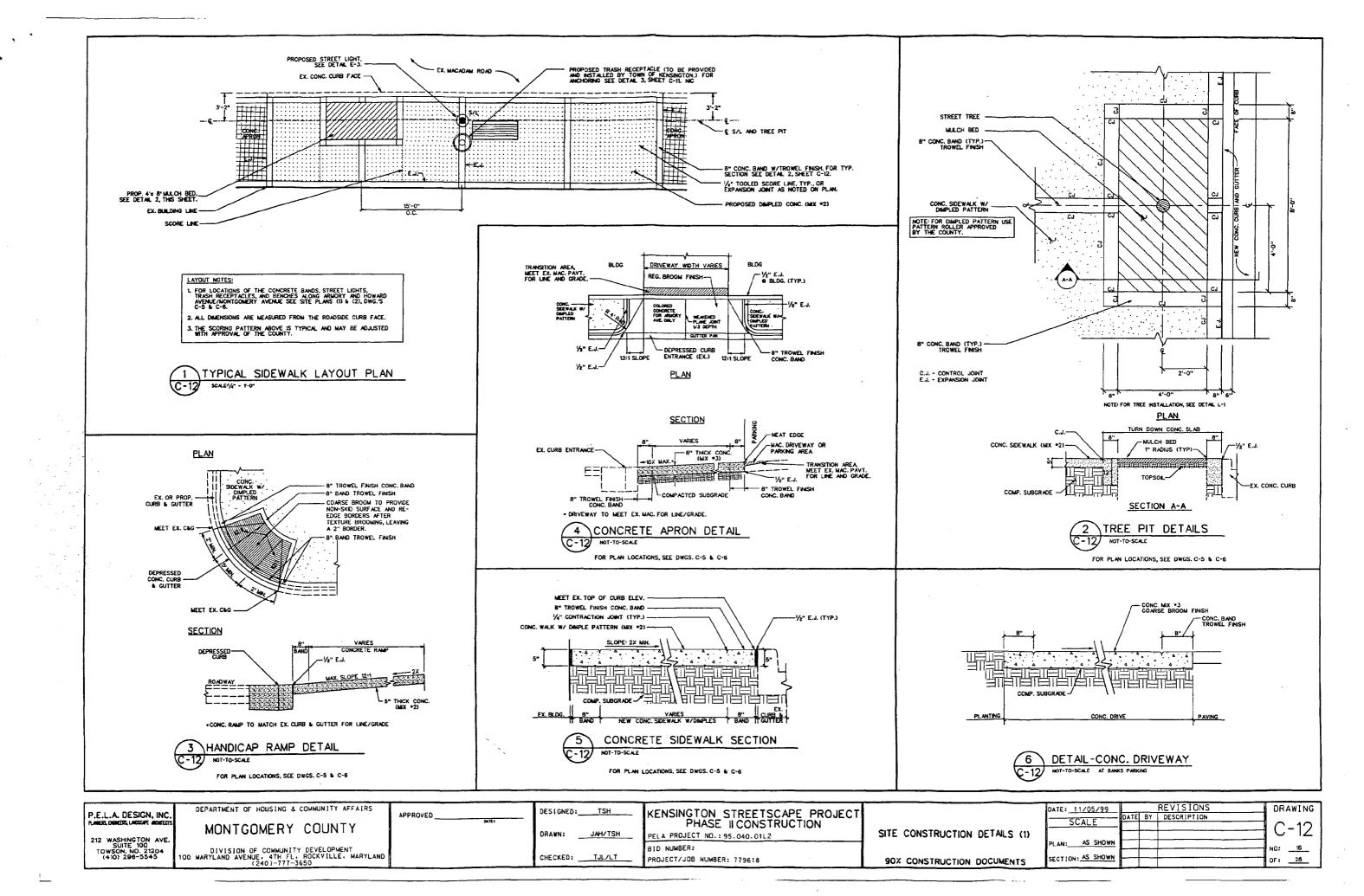
P.E.L.A. DESIGN. IN		APPROVED	DESIGNED:	KENSINGTON STREETSCAPE PROJECT		DATE: 11-05-1999	REVISIONS TELBY DESCRIPTION	DRAWING
PLANCIA. DERMINA. LANGUIPE MINERE	MONTGOMERY COUNTY	MILI	DRAWN: BRS	PHASE II CONSTRUCTION	DETAILED PARK LAYOUT	SCALE		C-9
212 WASHINGTON AVE SUITE 100 BALTIMORE, MD. 212	DIVISION OF COMMUNITY DEVELOPMENT			PELA PROJECT NO.: 95.040.01L2 BID NUMBER: 6771000001	AND CONSTRUCTION PLAN	PLAN: 1" = 10'		NO: 13
BALTIMORE, MD. 212 (410) 296-5545	100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650	DIRECTOR, DEPARTMENT OF MOUSING & COMMUNITY DEVELOPMENT	CHECKED: LT/TL	PROJECT/JOB NUMBER: 769616	90% CONSTRUCTION DOCUMENTS SUBMITTAL	SECTION:		OF: <u>26</u>

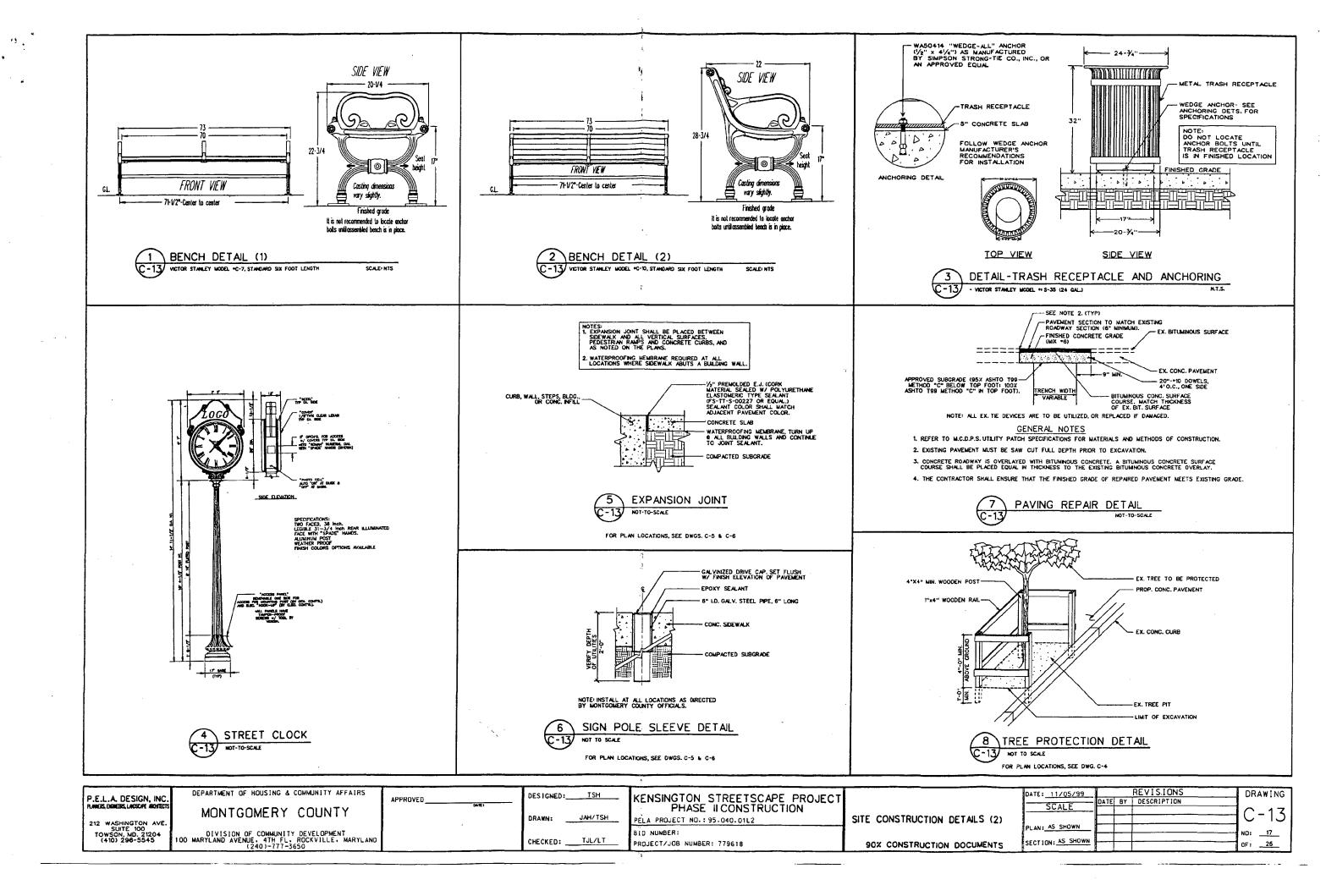


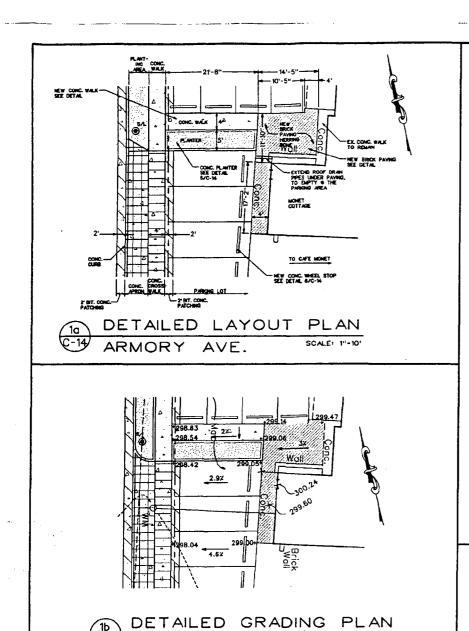
P.E.L.A. DESIGN. INC.	DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS	I APPROVED	DESIGNED:	KENSINGTON STREETSCAPE PROJECT		DATE: 11-05-1999	REVISIONS ATE BY DESCRIPTION	DRAWING
PLANGERS. BREMIERS. LIGHTAPE MICHIERETS	MONTGOMERY COUNTY	oate:	00.00	PHASE II CONSTRUCTION PELA PROJECT NO.: 95.040.01L2	DETAILED PARK GRADING PLAN	SCALE		C-10
212 WASHINGTON AVENUE SUITE 100	DIVISION OF COMMUNITY DEVELOPMENT			BID NUMBER: 6771000001		PLAN: 1" = 10'		NO: 14
(410) 296-5545	DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650	DIRECTOR, DEPARTMENT OF HOUSING & COMMUNITY DEVELOPMENT	CHECKED: LT/TL	PROJECT/JOB NUMBER: 769616	90% CONSTRUCTION DOCUMENTS SUBMITTAL	SECTION:		OF: _25

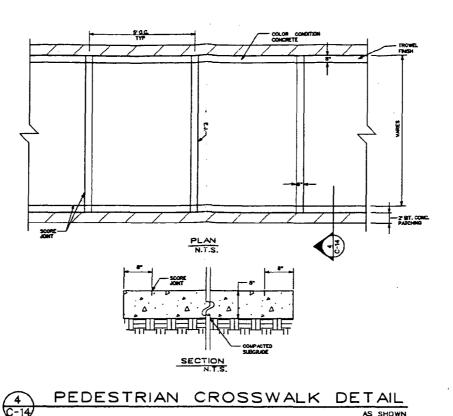


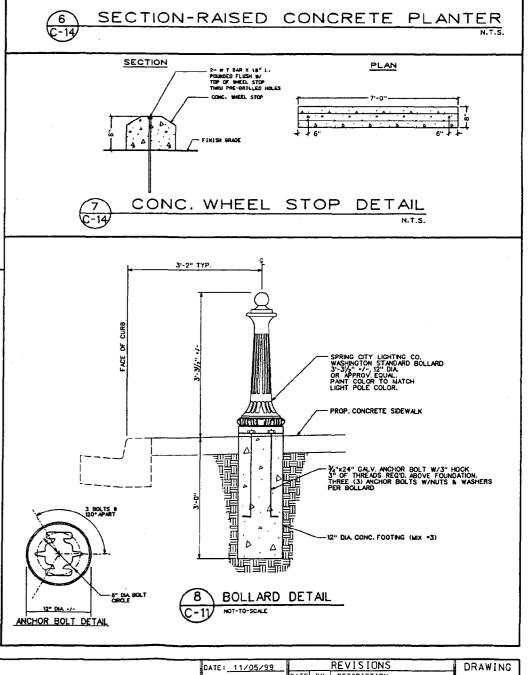
DEL A DESIGN INC	DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS	APPROVED	DESIGNED: LT/TL/BRS	KENSINGTON STREETSCAPE PROJECT		DATE: 11-05-1999 REVISIONS	DRAWING
P.E.L.A. DESIGN, INC. PLANESS, DISPLESS, LINESSAFE, AND RECTS	MONTGOMERY COUNTY	GATE:		PHASE II CONSTRUCTION	BANK ENTRANCE DETAILED PLANS	SCALE	$\cap -11$
212 WASHINGTON AVE			DRAWN: BRS/SC	PELA PROJECT NO.: 95.040.01L2	!		10 ' '
212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204	DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND			BID NUMBER: 6771000001	9		NO: <u>15</u>
(410) 296-5545	100 MARYLAND AVENUE, 4TH FE. HUCKVILLE, MARYLAND (240) 777-3650	DIRECTOR. DEPARTMENT OF HOUSING & COMMUNITY DEVELOPMENT	CHECKED: LT/TL	PROJECT/JOB NUMBER: 769616	90% CONSTRUCTION DOCUMENTS SUBMITTAL	SECTION:	OF: <u>26</u>











EX. JOINT ---WHERE NECESSARY

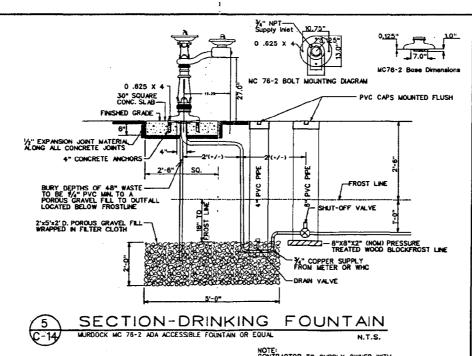
EX. PARKING OR GRASS AREA

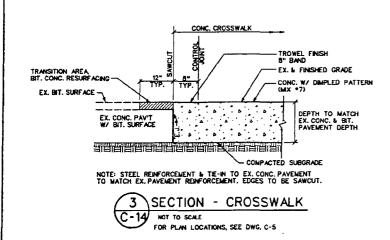
CONCRETE PLANTER

WIDTH VARIES, SEE PLAN

CONCRETE PAVING

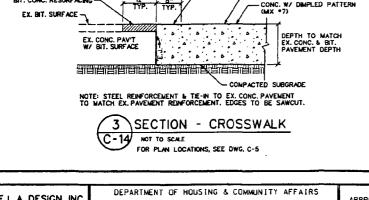
NOTES:
1. FOR INSTALLATION OF SHRUBS/TREES SEE LANDSCAPE PLAN & DETAILS.
2. EXPANSION JOINT MATERIAL SHALL BE 1/2" PREFORMED CORK,
TRIMMED AND SEALED WITH NON-STAINING, TWO COMPONENT
POLYSULFIDE OR POLYURETHANE ELASTOMERIC TYPE SEALANT,
COMPLYING WITH FS IT-S-00227.

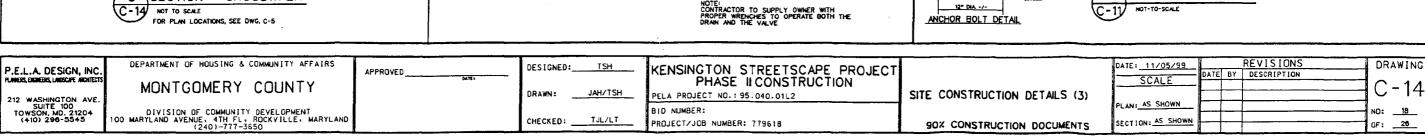


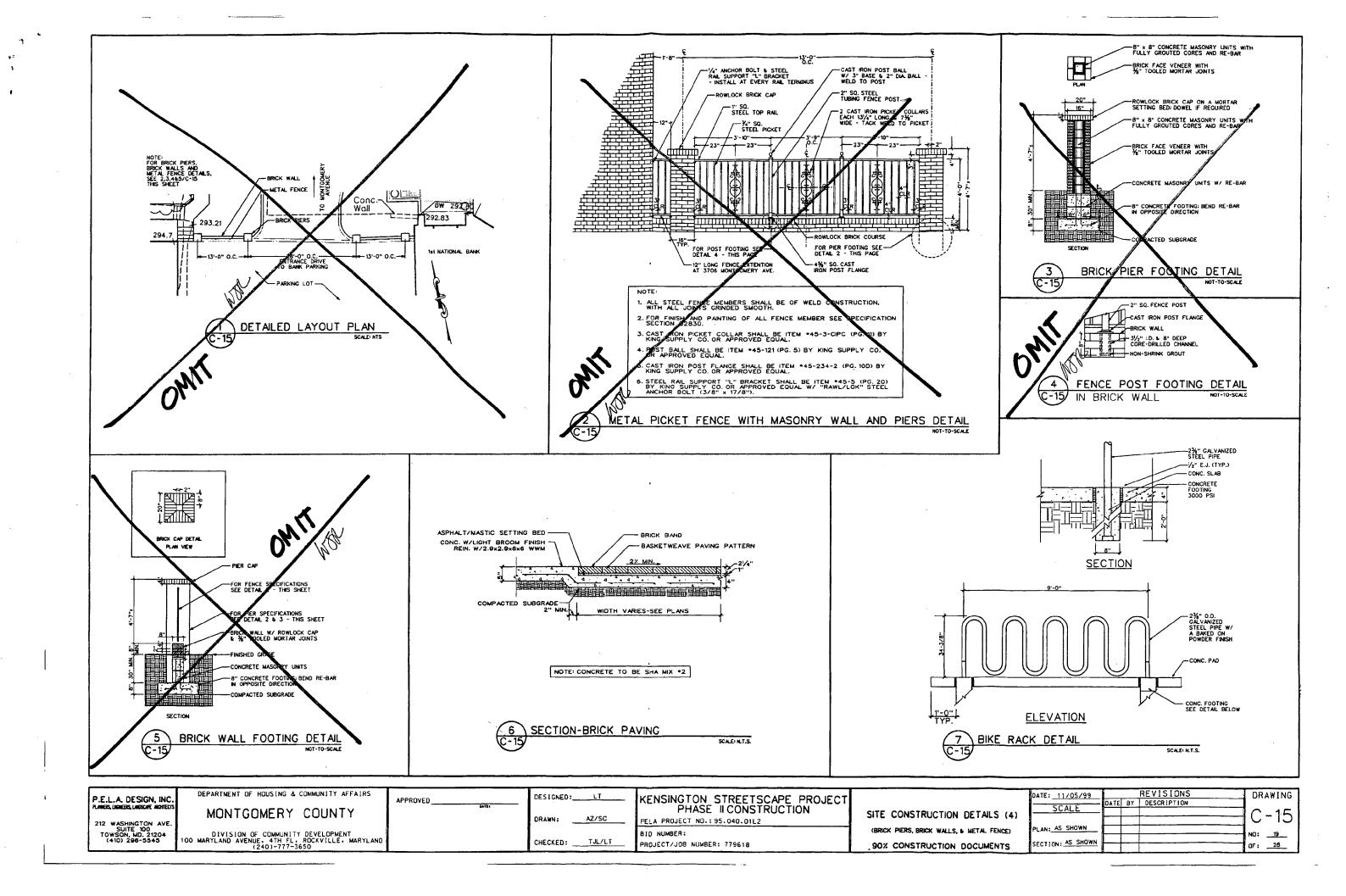


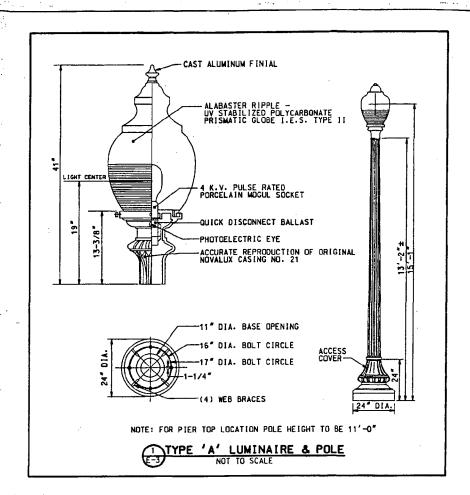
ARMORY AVE.

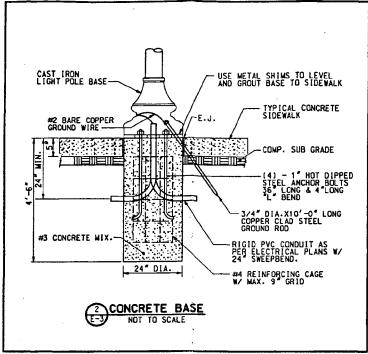
SCALE: 1"-10"

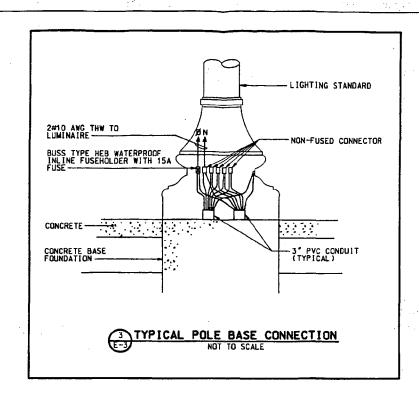


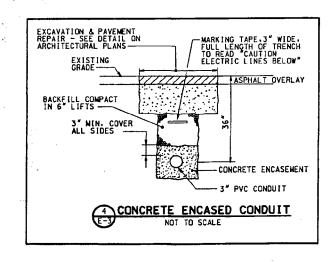












Henry Adams, Inc.
Consulting Engineers

600 Bottmars Avenue
Betimers, MD 21204-4079
410.296.5500
Fox 410.296.3556

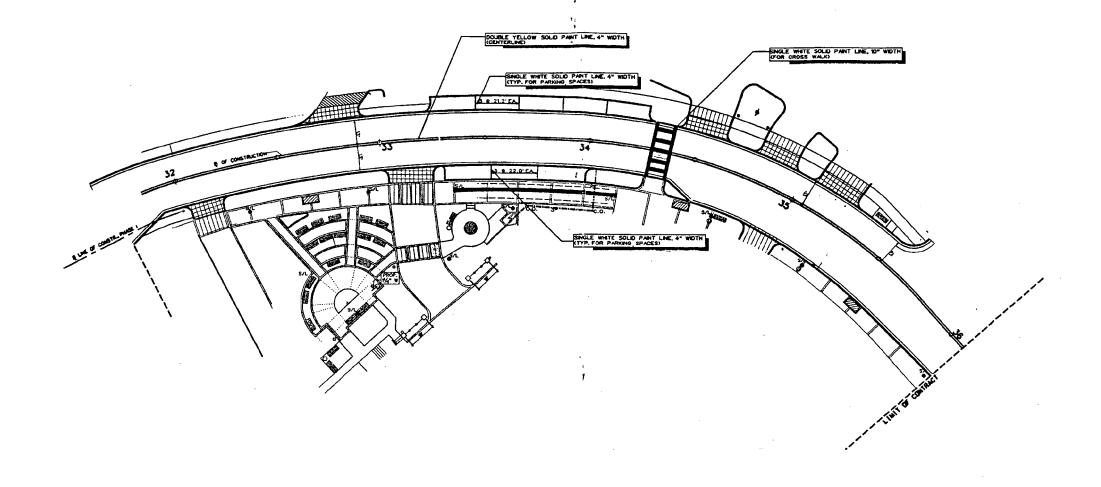
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E.L.A. DESIGN, INC.	DEPARTMENT OF HOUSING & COMMONT ACTAINS
LAMERS. DIGINEERS. LANDSCAPE ARCHITECTS	MONTGOMERY COUNTY
212 WASHINGTON AVE. SUITE 100	morri odmeni i
TOWSON, MD. 21204	DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLA
	(240)-777-3650

PPROVED	DESIGNED: JST	_
	DRAWN:JST	-
	CHECKED: c CEC	

KENSINGTON STREETSCAPE PROJECT PHASE IL CONSTRUCTION
PELA PROJECT NO.: 95.040.01L2
BID NUMBER:
PROJECT/JOB NUMBER: 779618

ELECTRICAL DETAILS
90% CONSTRUCTION DOCUMENTS

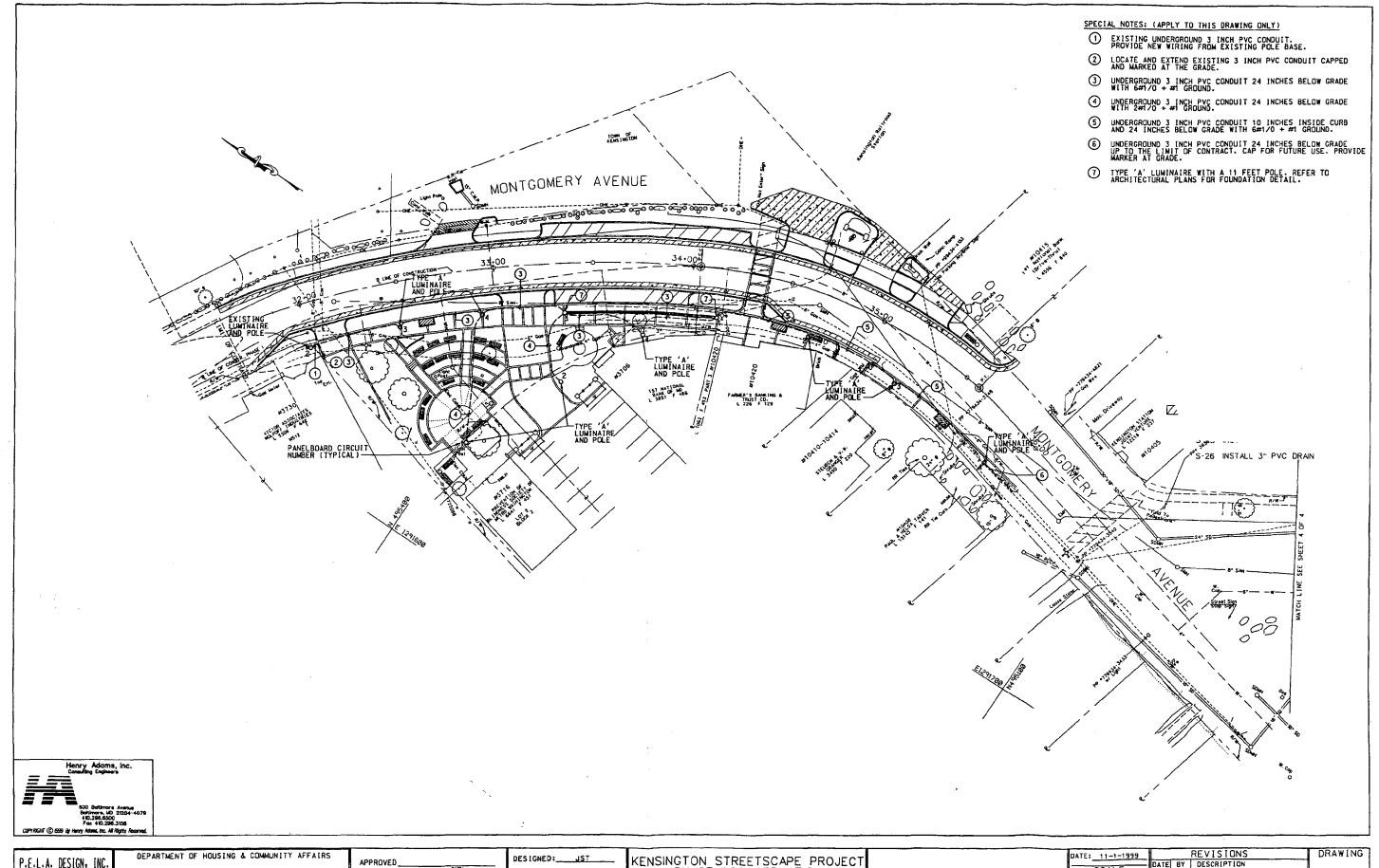


CROSS REFERENCES

FOR EXISTING CONDITIONS, SEE DWG C-2
FOR DEMOLITION PLAN, SEE DWG C-4
FOR GRADING PLAN, SEE DWG C-8
FOR STED DETAILS, SEE DWG C-10, C-11, C-12, C-13
FOR LANDSCAPE PLAN, SEE DWG L-2
FOR LANDSCAPE DETAILS, SEE DWG L-3
FOR ELECTRICAL PLAN, SEE DWG E-2
FOR ELECTRICAL DETAILS, SEE DWG E-3

FOR REVIEW ONLY-NOT FOR CONSTRUCTION

REVISIONS
DATE BY DESCRIPTION DRAWING DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS DATE: 11-05-1999 KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION P.E.L.A. DESIGN, INC. DESIGNED: MONTGOMERY COUNTY PAINT STRIPING PLAN DRAWN: PELA PROJECT NO.: 95.040.01L2 212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 298-5545 DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650 NO: 26 BID NUMBER: 6771000001 CHECKED: __LT/TL OF: 26 SECTION:_ PROJECT/JOB NUMBER: 769616 90% CONSTRUCTION DOCUMENTS SUBMITTAL



P.E.L.A. DESIGN, INC.
PLINESS DESIGNESS. LINGUIST MUSICETS

212 WASHINGTON AVE.
SUITE 100
TOWSON, MD. 21204
(410) 296-5545

EPARTMENT OF HOUSING & COMMUNITY AFFAIRS

MONTGOMERY COUNTY

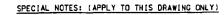
DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE. 4TH FL. ROCKVILLE. MARYLAND (240)-777-3650 DESIGNED: JST

DRAWN: JST

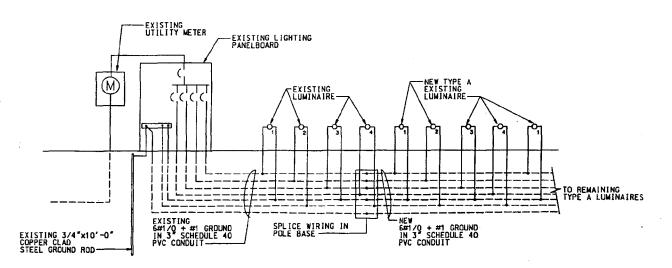
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KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION PELÀ PROJECT NO.: 95.040.01L2
BID NUMBER: PROJECT/JOB NUMBER: 779618

ELECTRICAL PLAN (2)
90% CONSTRUCTION DOCUMENTS



- EXISTING UNDERGROUND 3-INCH PVC CONDUIT & WIRING TO REMAIN.
- 2 EXISTING UNDERGROUND 3 INCH PVC CONDUIT. PROVIDE NEW WIRING 6#1/0 + #1 GROUND.
- 3 PROVIDE A PULLBOX INTERCEPTING EXISTING 3 INCH PVC CONDUIT CAPPED AND MARKED AT THE GRADE. SIZE PULLBOX AS REQUIRED PER NEC.
- 4 UNDERGROUND 3 INCH PVC CONDUIT 10 INCHES INSIDE CURB AND 24 INCHES BELOW GRADE WITH 5#1/0 + #1 GROUND.
- 5 UNDERGROUND 3 INCH PVC CONDUIT 10 INCHES INSIDE CURB AND 24 INCHES BELOW GRADE WITH 3#1/0 + #1 GROUND.
- 6 UNDERGROUND 3 INCH PVC CONDUIT 10 INCHES INSIDE CURB AND 24 INCHES BELOW GRADE WITH 2#1/0 + #1 GROUND.



DISTRIBUTION SYSTEM ONE-LINE NO SCALE

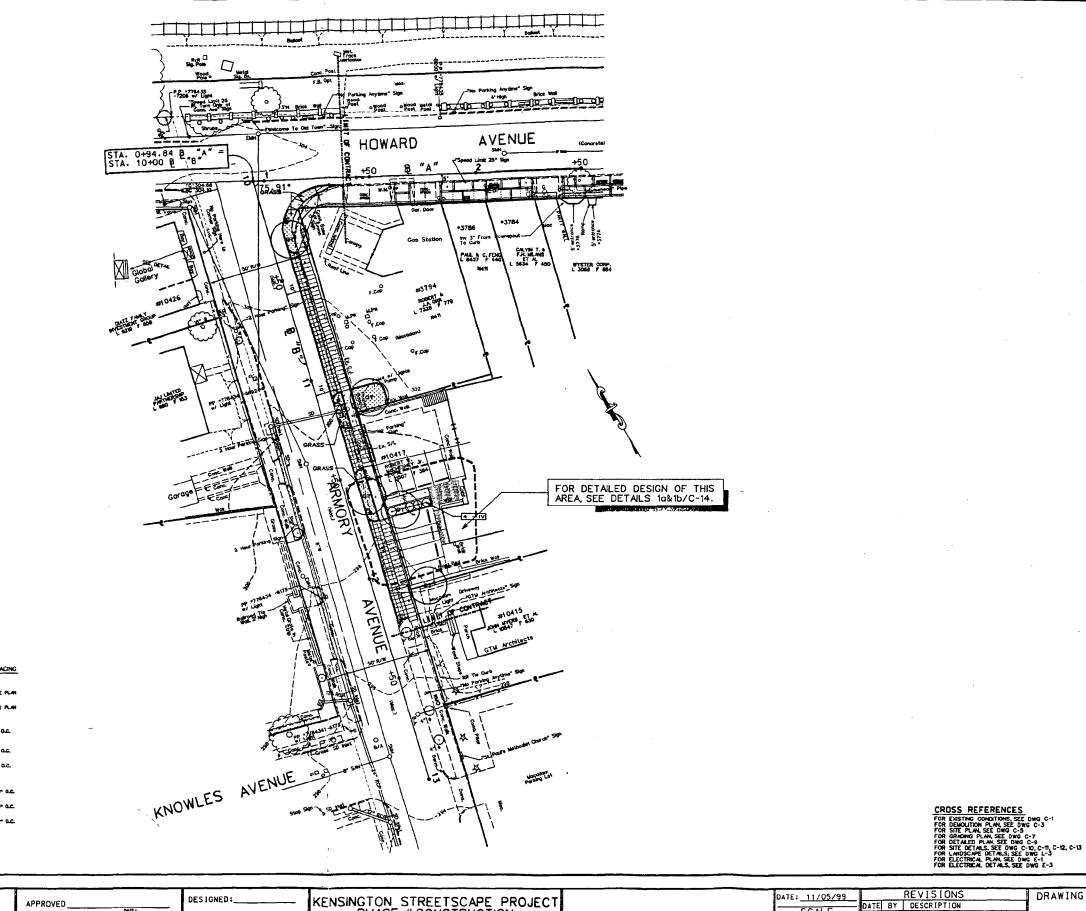


AVENUE

HOWARD

DELA DECION INC	DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS	APPROVED	DESIGNED: JST	KENSINGTON STREETSCAPE PROJECT		DATE: 11-1-1999	REVISIONS	DRAWING
P.E.L.A. DESIGN, INC.	MONTGOMERY COUNTY	DATE:		PHASE II CONSTRUCTION	ELECTRICAL PLAN (1)	SCALE	DATE BY DESCRIPTION	1
212 WASHINGTON AVE.			DRAWN:JST	PELA PROJECT NO.: 95.040.01L2		17 - 20'] - '
SUITE 100 TOWSON, MD. 21204	DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH_FL, ROCKVILLE, MARYLAND			BID NUMBER:		PLAN:		мо:
(410) 296-5545	100 MARYLAND AVENUE, 4TH FL, RUCKVILLE, MARYLAND		CHECKED:CEC	PROJECT/JOB NUMBER: 779618	90% CONSTRUCTION DOCUMENTS	SECTION:		OF:

KNOWLES AVENUE



P.E.L.A. DESIGN, INC.

PLANT SCHEDULE

212 WASHINGTON AVE. SUITE 100 TOWSON, MD. 21204 (410) 296-5545 DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS

MONTGOMERY COUNTY

DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240)-777-3650

 KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION PELA PROJECT NO.: 95.040.01L2

PELA PROJECT NO.: 95.040.01L2
BID NUMBER:
PROJECT/JOB NUMBER: 779618

LANDSCAPE PLAN (1)

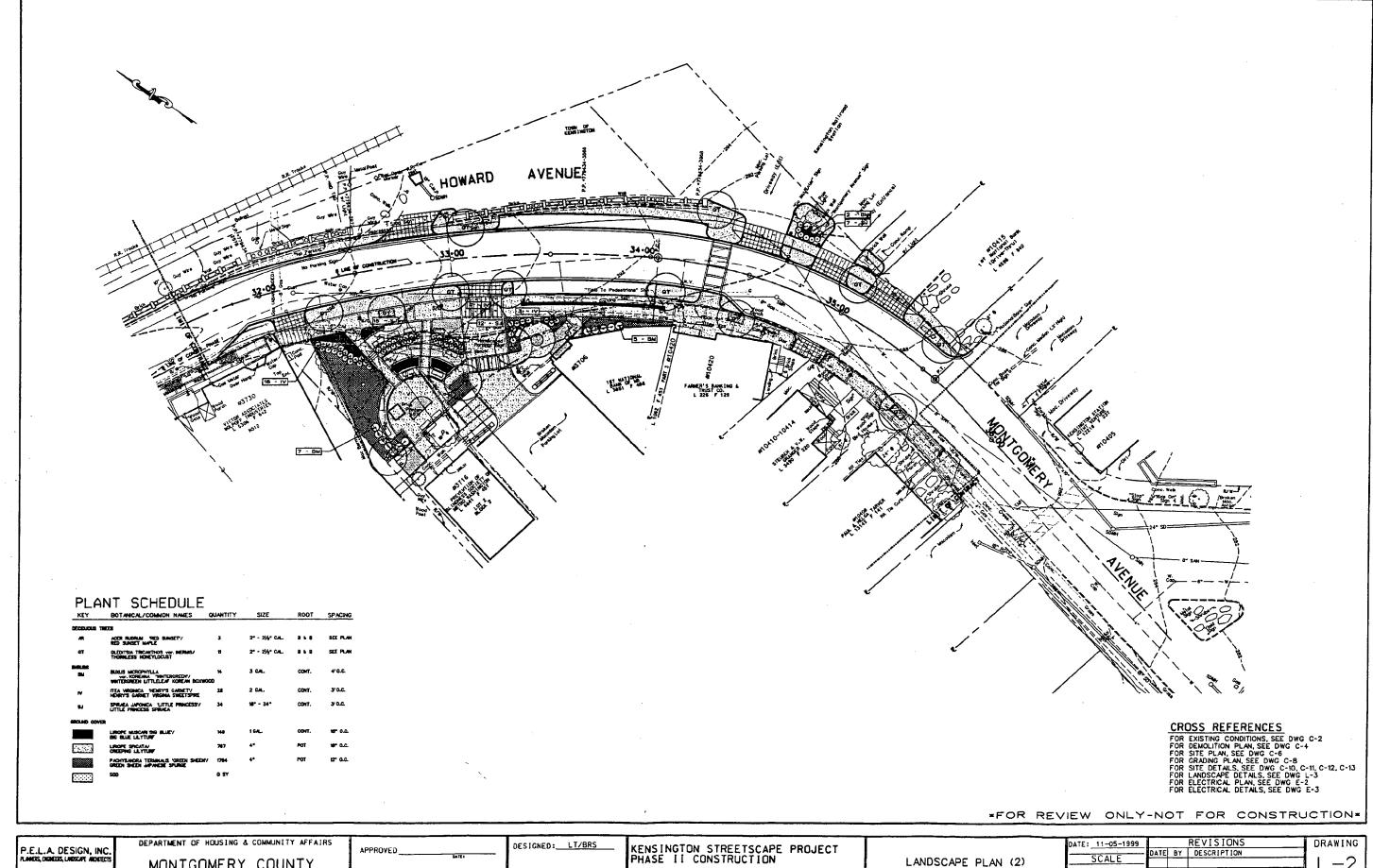
90% CONSTRUCTION DOCUMENTS

DATE: 11/05/99 REVISIONS DRAWING

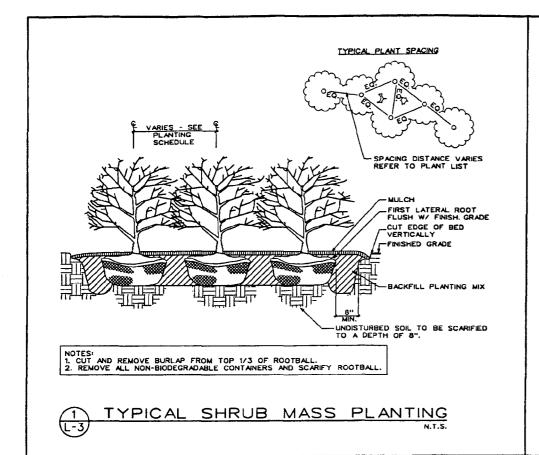
SCALE DATE BY DESCRIPTION

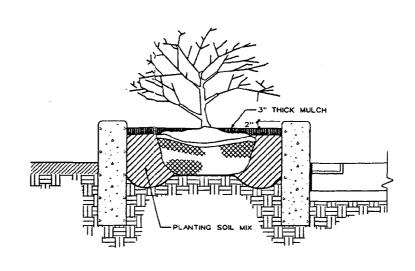
PLAN: 1" = 20'

SECTION: OF: 26



P.E.L.A. DESIGN, IN	DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS	APPROVED	DESIGNED: LT/BRS	KENSINGTON STREETSCAPE PROJECT		DATE: 11-05-1999		DRAWING
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SUITE 100 TOWSON, MD. 21204	DIVISION OF COMMUNITY DEVELOPMENT			BID NUMBER: 6771000001		PLAN:		NO: _21
(410) 296-5545	100 MARYLAND AVENUE, 4TH FL. ROCKVILLE, MARYLAND (240) 777-3650	DIRECTOR, DEPARTMENT OF HOUSING A COMMENTTY DEVELOPMENT	CHECKED: LT/TL	PROJECT/JOB NUMBER: 769616	90% CONSTRUCTION DOCUMENTS SUBMITTAL	SECTION:		OF: <u>26</u>





NOTES:

1. CUT AND REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL.

2. REMOVE ALL NON-BIODEGRADABLE CONTAINERS AND SCARIFY ROOTBALL.

3. FIRST LATERAL ROOT TO BE FLUSH WITH FINISH GRADE.

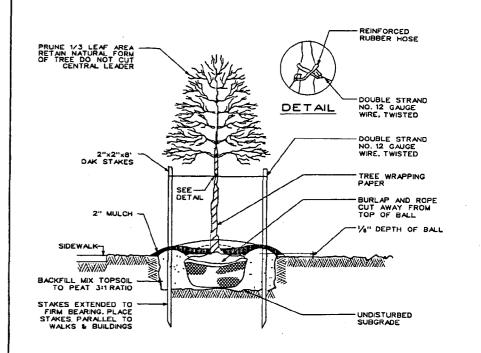
4. SPACE SHRUBS O.C. ACCORDING TO PLANT SCHEDULE

5. SCARIFY UNDISTURBED SOIL TO A DEPTH OF 8" TO PROMOTE ROOT GROWTH.

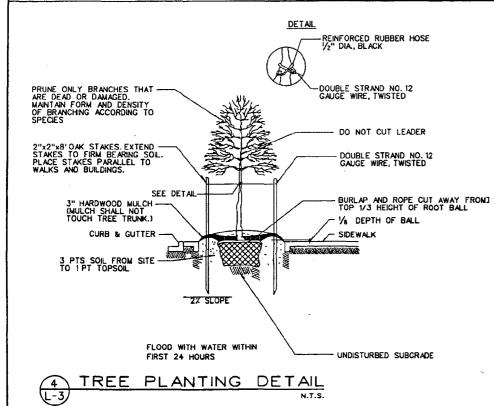
2 SHRUB PLANTING DETAIL

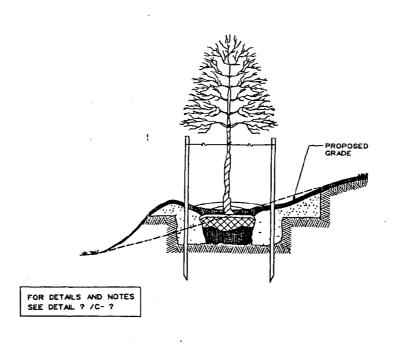
1-3 - IN CONCRETE PLANTER

N.T.S.

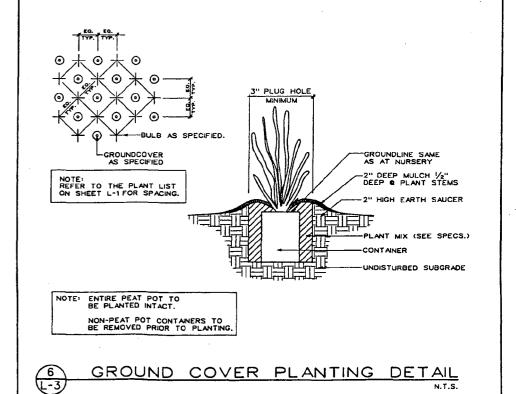


TREE PLANTING DETAIL
N.T.S.









ſ		DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS	ABBROVER	DESIGNED: TH/LT	KENSINGTON STREETSCAPE PROJECT		DATE: 11/05/99	REVISIONS	DRAWING
	P.E.L.A. DESIGN, INC.	MONTGOMERY COUNTY	APPROVED		PHASE II CONSTRUCTION	LANDSCAPE PLANTING		DATE BY DESCRIPTION	1 _ 3
- 1	212 WASHINGTON AVE		•	DRAWN: TH/JH/AZ	BID NUMBER:	DETAILS	SCALE PLAN: AS SHOWN		
	SUITE 100 TOWSON, MD. 21204 (410) 296-5545	DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVE 4TH FLOOR, ROCKVILLE, MARYLAND (240) 777-3650	OLINECTOR: DEPARTMENT OF HOUSING & COMMANITY AFFAIRS	CHECKED: LT/TL	PROJECT/JOB NUMBER: 779618 PELA PROJECT NO. 95.040.01L2	90% CONSTRUCTION DOCUMENTS PHASE	1		NO: <u>22</u> OF: <u>26</u>



FAK 495-1307

DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION

Douglas M. Duncan County Executive

Albert J. Genetti, Jr., P.E. Director

October 20, 1999

TO:

Marilyn Clemens

M-NCPPC

FROM:

Ed Daniel

Special Assistant to the Director

SUBJECT:

Kensington Concept Plan

Scott Wainwright has forwarded me a copy of his Oct 18 memo on this subject. Re the concrete plant as a site for MARC parking, the objective is good but the execution would require extensive review and ultimate approval by the State because of several factors:

Although there is a parking "shortage" at this MARC station, the 1) Need: number of users of this station is quite small; mostly walk-ons from nearby residential areas. Only about 100 persons per day board this station in the A.M. Persons living beyond walk/bicycle distance from the station have other rail transit options. They can drive or take a bus to Grosvenor, Wheaton or Forest Glen Metro stations (or bus to Medical Center Station), where service is far superior to MARC in terms of number/frequency/span of hours during which rail service is provided. There is currently excess parking supply at Wheaton station (since the Glenmont extension opened last year), and the current parking crunch at Grosvenor will be eased when the new Grosvenor/Strathmore Arts Center garage is built.

- 2) Size/capacity: Another issue to be addressed would be the size of a parking facility at Kensington, and whether the community would accept a large structure in the midst of an otherwise walking-scale antique-oriented early-20th century community anchored visually by the 1891 B&O railroad station building. Before proceeding further with the concept proposal, a brief "sketch plan" analysis should be done to determine how many parking spaces could be accommodated given the cement plant site and shared use of the site for a park.
- Over the last 10 years, the County's involvement in building parking at MARC stations has been limited to instances where the State has provided the funding, primarily through federal grants. Even in cases where the County has acted as the agent to purchase land for MARC parking, it has been on the basis of prior funding commitment by the State to cover the costs of land acquisition. A case would have to be made that the twin objectives of commuter rail access and community revitalization (both consistent with Smart Growth) would warrant the capital costs of structured parking with a town park above it. To advance that case, some information (albeit preliminary) on size, capacity and cost would need to be developed.

Page 2

4) Pedestrian access/egress: The subject of at-grade crossing of the CSX/MARC tracks at this location has a long history. Base on my participation several years ago at an on-site meeting with CSX, MARC, the Town Administrator and then-mayor Stuart, I am certain CSX would be very very reluctant to support/allow any special features that would encourage more at-grade pedestrian crossing at this location. They would point to pedestrian deaths at Laurel station, Montrose Road crossing, and near Gaithersburg Old Town station as instances where unprotected crossings are inherently dangerous. Visibility, especially around curves, and speed of freight trains are factors that make at-grade crossings a potential safety threat.

Most recently, since the merger of CSX and Conrail, the tracks passing through Kensington have seen an appreciable increase in freight movements; in fact the Environmental Impact Statement filed in 1998 in support of the merger projected a 40% increase in freight usage of this line as a result of redirection of some east-coast freight movements resulting from the merger. Although I am not privy to the numbers, MARC's experience has shown that there is a far higher frequency of freight movement on this line than before the merger. This increase occurs throughout the day and evening, not just at rush hours when MARC trains are running.

Notwithstanding the above, the concept plan provides an interesting opportunity to address this at-grade pedestrian crossing problem. The proposed parking on the cement plant site is shown as below grade to accommodate a park above it. It should be possible, albeit costly, to extend a pedestrian passageway under the CSX tracks at the same elevation as the underground parking level. A preliminary design might show that such a passageway could exit the west side north of the existing station somewhere near Howard Avenue, since the elevation of the tracks near the station building is higher than the surrounding area. Such a configuration would require removal of some of the existing station and Town-owned parking on the west side of the tracks, but the spaces could be replaced by new parking on the cement plant site.

cc: Kathryn Waters, Manager MARC Rail System John Clark Scott Wainwright



DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION

Douglas M. Duncan County Executive

MEMORANDUM

Albert J. Genetti, Jr., P.E. Director

October 18, 1999

TO:

Marilyn Clemens, Principal Planner

Design, Zoning and Preservation

Maryland-National Capital Park and Planning Commission

FROM:

W. Scott Wainwright, P.E., Chief

Division of Traffic and Parking Services

Department of Public Works and Transpor

SUBJECT:

Kensington Concept Plan

Thank you for the opportunity, albeit at a rather late stage in the process, to review the draft "Kensington Concept Plan" that you have prepared for the Town of Kensington. The following comments relate only to the traffic engineering elements of the concept plan. (Copies of the plan have been provided to the Division of Engineering Services and to the Office of Project Development and those two other parts of DPWT will be providing their comments to you separately regarding bridge, sidewalk, bikeway, etc. issues).

Regarding the "Recommendations" listed on pages 2 and 3:

- 1. The Concrete Plant purchase is not something that the Division of Traffic and Parking Services would pursue. We do not operate public parking programs outside of the legislatively-established Parking Lot Districts of Bethesda, Silver Spring, Wheaton, and Montgomery Hills, where additional parking taxes are imposed on property owners in the district. Of course, the Town of Kensington may wish to establish its own public parking program and determine the appropriate revenue sources to finance the capital and ongoing maintenance and operations costs of such a program. If there is any County involvement in this site (which is totally within the Town of Kensington) it might be from the perspective of MARC station parking. Ed Daniel in the Director's Office is most familiar with this and should be contacted to discuss it.
- 2. We have no objection to the proposed study of the feasibility of improving the Summit/Knowles/Connecticut loop; however, funding and resources for such a study do not currently exist.

- 3. Crosswalks already exist at the intersections mentioned in recommendation D.2. Perhaps it was meant to recommend "additional" crosswalks? At some locations, such as Connecticut/Knowles, additional crosswalks would conflict with very heavy left turn movements and therefore such crosswalks most likely are not feasible without having very major impacts on traffic congestion, which is already considerable. In any event, these are all SHA intersections so SHA will have authority.
- 4. The recommendation for improved at-grade pedestrian crossing at the railroad station is of concern. Should pedestrians be crossing the tracks at-grade at all? Shouldn't an underpass or overpass be considered for safety reasons?

Regarding the Drawings on Pages 5, 6, 7, and 13:

1. We recognize that further study is needed and recommended by the plan, but the operation of Summit Avenue (between Knowles and Plyers Mill) and of Plyers Mill Road (between Summit and Connecticut) will need careful review in conjunction with the planning and design of any bridge improvements. The drawings on the referenced pages of the report seem to indicate a recommendation for reversible lane operations. It is not clear how the "curbside parking except peak hours" on Summit would work within the cross-section along with reversible lane operations.

Regarding "Implementation" on page 15:

- 1. Item 5 (Utilities Undergrounding) would be the responsibility of DHCA.
- 2. As mentioned previously, item 7 (Acquire Concrete Plant for Public Parking) would only be a County involvement if funded as a MARC station improvement and Mr. Ed Daniel needs to be consulted regarding this.
- 3. Item 11 (sidewalks) on the streets mentioned would likely be a County, not SHA, issue.

As a final general comment, we recognize that this is a "Concept Plan" and as such it embodies ideas that have not undergone the study and evaluation that is necessary to determine feasibility, impacts, costs, etc. Therefore, we are concerned about the level of specificity contained in many of the recommendations, down to the level of specific crosswalks, signals, etc. Operational issues such as this are not appropriate for a master plan, nor are they appropriate for a concept plan such as this.

WSW:dj Kensencp.doc

cc: Ed Daniel (w/copy of incoming)
John Clark
Edgar Gonzalez





THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

8787 Georgia Avenue Silver Spring, Maryland 20910-3760

Date: Dec. 21, 1999

MEMO)R /	١N	${f D}{f U}$	M

TO:	Robert Hubbard, Director	
	Department of Permitting Services	
FROM:	Gwen Wright, Coordinator Historic Preservation	
SUBJECT:	Historic Area Work Permit	
_	mery County Historic Preservation Commission has reviewed the attached or an Historic Area Work Permit. This application was:	
Ap	pprovedDenied	
Ap	pproved with Conditions:	
	aff will review and stamp the construction drawings prior to the applicant's applying g permit with DPS; and	
	DING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON CE TO THE APPROVED HISTORIC AREA WORK PERMIT (HAWP).	
Applicant:	Town of Kensington (Attn: Wajaka Rab, DHCD., D.V.	うろいか
Address: K	4: Howard Avenue Renorations Community Develop	meil

and subject to the general condition that, after issuance of the Montgomery County Department of Permitting Services (DPS) permit, the applicant arrange for a field inspection by calling the DPS Field Services Office at (301)217-6240 prior to commencement of work and not more than two weeks following completion of work.







HISTORIC PRESERVATION COMMISSION 301/563-3400

APPLICATION FOR HISTORIC AREA WORK PERMIT

	Contact Person: WAJEDA RAB
	Daytime Phone No.: 240. 777. 3647 OR
Tax Account No.: TAX EXEMPT	PAT McAULEY 301. 949. 2424
Name of Property Owner: TOWN OF KENSINGTON	Daytime Phone No.: 30. 949. 2424
Address: 3710 MITCHELL STREET KENSII	IGTON MD 20895 Zip Code
Contractor: TO BE SELECTED	Phone No.: N.A.
Contractor Registration No.: M.A.	240
Agent for Owner: DEPT. OF HOUSING & COMMUNITY	Daytime Phone No.: 20. 777. 3644
AFFAIRS, DIVISION OF COMMUNITY DEVELOPMEN LOCATION OF BUILDING PREMISE a. STREETS APING ALONG T	
LOCATION OF BUILDING PREMISE a. STREETS APING ALCHG F 3730 HOWARD AVE. E. 10400 MONTGOMERY AVE. PARI HOUSE NUMBER: REALGIMENT OF HOWARD AVE. Street BE	
Town/City: <u>LENSINGTON</u> Nearest Cross Street a.	FAWCETT STREET & D. STREETSCAPING
Lot: Subdivision: Parcel:	KNOWLES AVE. OF ARMORY AVE.
Liber: Folio: Parcel:	AVELET CALT ARMORY AVE.
PART ONE: TYPE OF PERMIT ACTION AND USE	THE TAL.
1A. CHECK ALL APPLICABLE: CHECK ALL AP	PLICABLE:
Construct □ Extend □ Alter/Renovate □ A/C □ :	Slab ☐ Room Addition ☐ Porch ☐ Deck ☐ Shed
☐ Move ☐ install ☐ Wreck/Raze ☐ Solar ☐ i	Fireplace Woodburning Stove Single Family
☐ Revision ☐ Repair ☐ Revocable ☐ Fence/Wall	(complete Section 4) X Other A. REMOVE SIDEWALK &
18. Construction cost estimate: \$ 400,000 (a)	E TREES AT PARK REMOVE PAVING & HOLLY
18. Construction cost estimate: \$ 400,000 (a) 3A 10. If this is a revision of a previously approved active permit see Permit # 10 STR	BEET PAVING, REINSTALL CHROGUTTER, SIDE-WA
PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITION	S SIDE-WALK, STORM DRATTY
2A. Type of sewage disposal: 01 💢 WSSC 02 🗌 Septic	REINSTALL WITH AMENITIES
2B. Type of water supply: 01 🔀 WSSC 02 □ Well	03 🗆 Other:
PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL	
3A. Heightfeetinches	•
3B. Indicate whether the fence or retaining wall is to be constructed on one of the follow	wing locations:
☐ On party line/property line ☐ Entirely on land of owner	☐ On public right of way/easement
I hereby certify that I have the authority to make the foregoing application, that the appl approved by all agencies listed and I hereby acknowledge and accept this to be a cond	
Tour of huberaxwith Chief/Commercial	11-24-99
Signature of owner or authorized agent Roundalisation	Ode Date
Approved: For Mairpers,	on Majoric Preservation Commission
Disapproved: Signature:	Date: 12(15/99
Application/Permit No.: 206342 Date Filed:	Date Issued:

SEE REVERSE SIDE FOR INSTRUCTIONS



MONTGOMERY COUNTY DEPARTMENT OF PARK AND PLANNING

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

8787 Georgia Avenue Silver Spring, Maryland 20910-3760

Dec. 21, 1999

MEMORANDUM

TO:

Historic Area Work Permit Applicants

FROM: Gwen Wright, Coordinator
Historic Preservation Section

SUBJECT:

Historic Area Work Permit Application - Approval of Application/Release of

Other Required Permits

Enclosed is a copy of your Historic Area Work Permit application, approved by the Historic Preservation Commission at its recent meeting, and a transmittal memorandum stating conditions (if any) of approval.

You may now apply for a county building permit from the Department of Permitting Services (DPS) at 250 Hungerford Drive, second floor, in Rockville. Please note that although your work has been approved by the Historic Preservation Commission, it must also be approved by DPS before work can begin.

When you file for your building permit at DPS, you must take with you the enclosed forms, as well as the Historic Area Work Permit that will be mailed to you directly from DPS. These forms are proof that the Historic Preservation Commission has reviewed your project. For further information about filing procedures or materials for your county building permit review, please call DPS at 301-217-6370.

If your project changes in any way from the approved plans, either before you apply for your building permit or even after the work has begun, please contact the Historic Preservation Commission staff at 301-563-3400.

Please also note that you must arrange for a field inspection for conformance with your approved HAWP plans. Please inform DPS/Field Services at 301-217-6240 of your anticipated work schedule.

Thank you very much for your patience and good luck with your project!

& Please bring your permit sets to This office for stamping + 1 additional Copy for our files. Hunch you. (Please case ahead)
301.563.3400



MONTGOMERY COUNTY DEPARTMENT OF PARK AND PLANNING

KENSINGTON

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

8787 Georgia Avenue Silver Spring, Maryland 20910-3760

MEMORANDUM

DATE: Dec. 21, 1999

TO: Local Advisory Panel/Town Government

FROM: Historic Preservation Section, M-NCPPC

Robin D. Ziek, Historic Preservation Planner Perry Kephart, Historic Preservation Planner Michele Naru, Historic Preservation Planner

SUBJECT: Historic Area Work Permit Application - HPC Decision

The Historic Preservation Commission reviewed this project on Dec. 15, 1999

A copy of the HPC decision is enclosed for your information.

Thank you for providing your comments to the HPC. Community involvement is a key component of historic preservation in Montgomery County. If you have any questions, please do not hesitate to call this office at (301) 563-3400.

HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: Howard Avenue & Armory Avenue, Kensington Meeting Date: 12/15/99

Resource: Kensington Historic District Review: HAWP/Alterations

Case Number: 31/6-99R Tax Credit: No

Public Notice: 12/1/99 Report Date: 12/8/99

Applicant: MC Dept. of Housing and Community Affairs Staff: Gwen Wright

Division of Community Development

PROPOSAL: Streetscaping, RECOMMEND: APPROVAL

BACKGROUND

The overall Howard Avenue Revitalizaton Project has been before the HPC on several previous occasions: there were general discussions on February 26 and April 9, 1997; a Preliminary Consultation on May 14, 1997; and the review of a Historic Area Work Permit for the first phase of the project on September 24, 1997. The first phase of the streetscaping was completed in Fall, 1999, and DHCA now wishes to begin on the second phase of the work.

The goal of the Howard Avenue Revitalization Project is to establish a comprehensive plan for streetscaping, signage, and facade improvements which will aide in the revitalization and enhancement of the Howard Avenue commercial area. The County, through DHCA, has been implementing the streetscape improvements and signage which were designed for the area and has been working closely on this effort with the Town of Kensington and merchants in the area.

Any proposed facade improvements to buildings will need to be undertaken by individual property owners - each will come in as a Historic Area Work Permit (HAWP) when and if the owners decide to begin renovations to their facades. Therefore, this HAWP is not for any changes to buildings - it is only for streetscaping work.

PROPOSAL

The current proposal is essentially an extension of what the HPC has seen before. The first phase of the project, which is now complete, included 1 1/2 blocks of Howard Avenue, from 3730 to 3794 Howard Avenue. The current proposal continues the streetscape improvements east along Howard Avenue from 3730 Howard Avenue to 10408 Montgomery Avenue. In addition, streetscaping will be installed on Armory Avenue from its intersection with Howard Avenue to 10415 Armory Avenue.

The specific tasks to be undertaken include:

- replacement of existing concrete sidewalks with new sidewalks to be treated with an historically-appropriate "dimpled" finish,
- minor realignment of Howard Avenue, replacing existing angled parking with parallel parking and installation of two crosswalks,

- improvements and enlargements of the Howard Avenue Park which include benches, radial brick paving to break up the expanse of dimpled concrete paving, special plantings (the existing trees will be preserved), a drinking fountain, lights, and trash cans,
- installation of street lights, using a Washington Globe luminaire enhanced by a filigree coronet,
- removal of three existing street trees (cherry) and installation of Shademaster honey locusts as the new street tree for these areas of streetscaping,
- installation of six-foot long wood and cast-iron benches,
- installation of dark green metal trash cans per application,
- installation of a cast-iron, Victorian-style drinking fountain per application,
- installation of a loop bike rack per application,
- installation of a Town Clock across from the Kensington Train Station per application,
- installation of a kiosk for posting community information per application.

STAFF DISCUSSION

The Howard Avenue Revitalization Project has been very successful to date. The streetscaping and signage that have been installed in the Phase One area have been very well received by the community, the merchants, and the public in general. The current proposal to extend the streetscaping to the Phase Two area on Howard Avenue and to Armory Avenue is a positive step for the Town of Kensington.

In particular, staff applauds the efforts made to design Howard Avenue Park. This "pocket park" will have many amenities that will reinforce the historic nature of Kensington and that will make the park a pleasant place to use - careful attention has been given to the nature of the plantings and the design of the amenities.

Staff feels that the proposed streetscaping work is compatible with the historic nature of the Kensington commercial area and would enhance the overall ambiance of the area.

STAFF RECOMMENDATION

Staff recommends that the Commission approve the proposed streetscaping work and signage as being consistent with Chapter 24A-8(b)2:

The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site, or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter;

and with the Secretary of the Interior's Standards for Rehabilitation #1 and #2;

and with the general condition applicable to all Historic Area Work Permits that the applicant shall arrange for a field inspection by calling the Montgomery County Department of Permitting Services five day prior to commencement of work and within two weeks following completion of work.

APPLICATION FOR HISTORIC AREA WORK PERMIT

	Contact Person: WAJEDA K	AB
	Daytime Phone No.: 240. 777.	3647 OR
Tax Account No.: TAX EXEMPT	PAT MCAULEY 301.	949.2424
Name of Property Owner: TOWN OF KENSINGTON	Daytime Phone No.: <u>30.949.2</u>	424
Address: 3710 MITCHELL STREET KENS	SINGTON MD Staet	20895 Zip Code
Contractor: TO BE SELECTED	Phone No.: N.A.	
Contractor Registration No.: M.A.	210	
Agent for Owner: DEPT. OF HOUSING E' COMMUNITY AFFAIRS, DIVISION OF COMMUNITY DEVELOPM	•	644
LOCATION OF BUILDING/PREMISE a. STREETSCAPING ALCY 3730 HOWARD AVE. & 10400 MONT SOMERY AVE. P House Number: REALGIMENT OF HOWARD AVE. Street	HOWARD AVE MONTGOMERY	AVE. BETWEEN 1 3716 HOWARD AVE 5' 10408 MONTGOMER
Town/City: KENSINGTON Nearest Cross Street:	a. FAWCETT STREET &	6. STREETSCAPING
Lot: Block: Subdivision: Liber: Folio: Parcel:	MONTGOMERY AVE.	OF ARMORY AVE.
Liber: Parcel: Parcel:	E' HOWARD AVE	AT 3794 HOWARD AVE, & 10417
PART ONE: TYPE OF PERMIT ACTION AND USE	· · · · · · · · · · · · · · · · · · ·	ARMORY AVE
	<u>L APPLICABLE</u> :	
	☐ Slab ☐ Room Addition ☐ Porch	☐ Deck ☐ Shed
☐ Move ☐ Install ☐ Wreck/Raze ☐ Solar	☐ Fireplace ☐ Woodburning Stove	Single Family
☐ 'Revision ☐ Repair ☐ Revocable ☐ Fence/	Wall (complete Section 4) X Other A. RE	MOVE SIDEWALK E
18 Construction cost estimate: \$ 400 000 00 (4)	3 CHERRY TREES, INSTALL SIDEN SAVE TAKES AT PARK, REMOVE	PAVING G WALLY
1C. If this is a revision of a previously approved active permit see Permit # 10	HEDGE, REINSTALL PAVING E SI STREET PAVING, REINSTALL CUM SI TOWN CLOCK. B. REMOVE S	TË AMËNITIES, REMOV IG/GUTTER, SIDE-WAL DIREET BAVING GI
PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDIT	IONS DIDE-WAL	E DIORM PRAIN
2A. Type of sewage disposal: 01 🔀 WSSC 02 🗆 Septic	03 □ Other:	L WITH AMETITIES.
2B. Type of water supply: 01 ★ WSSC 02 □ Well	03 Other:	
PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL		
3A. Height feet inches		
3B. Indicate whether the fence or retaining wall is to be constructed on one of the	following locations:	
☐ On party line/property line ☐ Entirely on land of owner	☐ On public right of way/easement	·
I hereby certify that I have the authority to make the foregoing application, that the approved by all agencies listed and I hereby acknowledge and accept this to be a		vill comply with plans
Signature of owner or authorized agent Revitalis	ial 11-24-	-99
Signature of owner or authorized agent Revitaly	ediou De	ate 2
	,	

For Chairperson, Historic Preservation Commission

KENSINGTON PROPERTY OWNERS

March 1996

PROPERTY ADDRESS:	PROPERTY OWNER:	DISTRICT NO. 13 TAX ID NO.
<u>Armory Ave.</u> 10426	Diatz Family Investment Group 7817 Laurel Leaf Drive Potomac, MD 20854	1022172
10422	JAJ Limited Partnership 9112 Levelle Drive Chevy Chase, MD 20815	1025665
10417	Robert W. McChesney Jr., et al c/o Realty Investment Corp. 3702 Perry Ave. Kensington, MD 20895	1022718
10415	John Myers, et al 10415 Armory Ave. Kensington, MD 20895	1019254
10401	St. Pauls Methodists Church Board of Trustees 10401 Armory Ave. Kensington, MD 20895	1024238
Connecticut Avenue: 10515	Shell Oil Co. c/o Eastern Tax Region P.O. Box 2099 Houston, TX 77001	1021986
10401	Bakery, Confectionary & Tobacco Workers International Union 10400 Connecticut Ave. Kensington, MD 20895	1020025

Howard Ave. 3838	Safeway Stores 98, Inc.	1024001
	4th & Jackson Street Oakland, CA 94660	
3794	Robert & J. A. Orr 3794 Howard Ave. Kensington, MD 20895	1024843
3786	Paul & C. Feng 3786 Howard Ave. Kensington, MD 20895	1023074
3784	Calvin T. & F.H. Milans, et al T/A Older Town Joint Venture RICA - 3702 Perry Ave. Kensington, MD 20895	1019994
3772	Wyster Corporation 3762 Howard Ave. Kensington, MD 20895	1026102
3758	Wyster Corporation 3762 Howard Ave. Kensington, MD 20895	1026113
3750	Wyster Corporation 3760 Howard Ave. Kensington, MD 20895	1022640
3734	Victor Associates Wolpoff Industries 1300 Spring Street, # 124 Silver Spring, MD 20910	1023267
3730	Victor Associates Wolpoff Industries 1300 Spring Street, # 124 Silver Spring, MD 20910	1023256
3716	Prevention of Blindness Society of Metro Washington, Inc.	1025780

1775 Church street, NW Washington, D.C. 20036

3706	First National bank of MD Corporate Facilities Division P.O. Box 1596 Banc 109-820 Baltimore, MD 21203	1020424
Fawcett St.		
10426	Lester S. & R. F. Brodsky, et al 10426 Fawcett street Kensington, MD 20895	1024023
10419	Wayne M. Whitlow, et al 4721 N. 36th Street Arlington, VA 22207	1025814
Montgomery		
Ave. 10420	Farmers Banking & Trust Co. Corporate Facilities Div. P.O. Box 1596 Banc 109-820 Baltimere, MD 21203	1020300
10420	Farmers Banking & Trust Co. Corporate Facilities Div. P.O. Box 1596 Banc 109-820 Baltimere, MD 21203	1020297
10415	First National Bank of MD Corporate Facilities Div. P.O. Box 1596 Banc 109-820 Baltimere, MD 21203	1022764
10410	Steuben G. & V. W. Granger RR 3 Box 297 Dallas, PA 18612	1020845

Kensington		
<u>Parkway</u> 10311	Johnson Enterprises 10315 Kensington Pkwy, # 205 Kensington, MD 20895	1021884
10233	Johnson Enterprises 10315 Kensington Pkwy, # 205 Kensington, MD 20895	1021884
10313	Johnson Enterprises 10315 Kensington Pkwy, # 205 Kensington, MD 20895	1021862
10247	Johnson Enterprises 10315 Kensington Pkwy, # 205 Kensington, MD 20895	1021862
10335	Janet L. Maxino 10335 Kensington Pkwy. Kensington, MD 20895	1018647

Attachment 1. a. Written Description of the Kensington Streetscape Project

The Phase 2 Streetscape Project is an extension of the recently completed Phase 1 Project. The project area is the sidewalk and roadway abutting 3730 Howard Avenue to 10408 Montgomery Avenue. This locale falls within on of the four commercial sections in Kensington and makes up part of a County and Town designated commercial revitalization area. The existing structures that line the sidewalk consist primarily of commercial structures spanning the period from the 1880's to around the 1950's.

The project area makes up part of what was once called Knowles station. That community, now Kensington, developed at a proposed stop on the B & O Railroad after the Civil War. One of the buildings remaining from the early period of Knowles Station is 3730 Howard Avenue. Immediately northeast of this project area is the newly restored Kensington Train Station. Visible to the northeast of the project areas and across the railroad tracks is St. Paul Street with a number of old buildings from the early Knowles Station period. The other historic building in the Phase 2 Project area is the Prevention of Blindness Society at 3716 Howard Avenue.

The environmental setting for the structures consists of worn concrete sidewalk and related facilities. Howard Avenue turns at the beginning of Phase 2. It opens up a view to the Kensington Station and the concrete plant behind it (on the other side of the railroad tracks). On the north side of the street is a brick wall that separates Howard Avenue from the CSX (formerly B&O) tracks. Between the wall at the station side and the sidewalk fronting the Society, Bank and other buildings to the south, Howard Avenue-Montgomery Avenue is made up of an expanse of asphalt that is too wide for the single lane traffic in each direction. In front of the Prevention of Blindness Society building is the Howard Avenue Park, owned by the Town of Kensington. While the park needs maintenance and repair, it is ringed on the north and south by some beautiful and healthy trees. On the north are the 24" Sugar Maple and the 15" Crab Apple. On the south (inside the Society property) is an 18" Weeping Cherry. According to Montgomery County arborist these trees must be preserved. We agree with the assessment made by Integrated Plant Care DT July 9, and August 20, 1997 on the Cherry trees in Phase 1 (attached). We believe their assessment is also applicable to Phase 2. They stated the trees are "on the downhill side of life." They described the hostile environment to which the trees are subjected. They recommended the "community consider taking down the remaining [Cherry] trees and replanting with a species better suited to withstand city condition."

The curb line bulges between the Allfirst Bank (formerly First National Bank) and the Prevention of Blindness Society. The angled parking here is on a downgrade so cars have to accelerate into oncoming traffic as they pull out. Here the concrete sidewalk expands into a noman's land and behind it is an unattractive expanse of a gravel parking lot – about ¾ on the Bank property, and ¼ on the Society property. There is a lack of sidewalks and sufficient crosswalks leading to the Kensington Station.

There are presently no streetlights in the project area. Lighting is accomplished by

sodium vapor lamps that are attached to utility poles on the north side of the street. There are old benches and two Ride-On bus stands in the project area.

In sum, the environmental setting for this important historic area is a deteriorated, ill-equipped public way. The contrast is accentuated by the recent improvements completed in the Phase 1 Streetscape Project. There is a potential for enhancement and blending of the historic setting and the contemporary structures and for providing safety and public amenities.

Attachment 1. b. Written Description of the Armory Avenue Streetscape Project

Improvements along the east side of Armory Avenue are part of Phase 2 as well. The project area covers 3794 Howard Avenue and 10417 Armory Avenue. The structures here are commercial buildings – Kensington Service Center (3794 Howard Avenue) and one rental property with a nail salon, a rug store, a dry cleaning store, a gift store and Café Monet. Along this side of Armory Avenue the 4-ft. sidewalk and 4-ft. grass area with street trees stop at 10415 Armory Avenue (occupied by GTM Architects). Therefore this section is not pedestrian friendly. 10415 Armory Avenue has been recently remodeled and there is a landscape strip of annual and perennial flowers between it and Café Monet.

1

Attachment 2. a. General Description of the Kensington Streetscape Project and its Effect on the Historic Resources, the Environmental Setting, and the Historic District.

The project has been undertaken by the County and the Town as part of a larger streetscape project in order to stabilize and revitalize the Kensington Commercial Area (KCA) while focusing on Howard Avenue and Montgomery Avenue (east) and other associated adjacent streets, such as, Armory Avenue. The project is an extension of the Phase 1 Streetscape Project completed in fall, 1999.

The revitalization effort by the Town was started in 1989 when it established a Revitalization Committee. With the aid of consultants, the Committee developed a revitalization strategy. Thereafter, with document in hand, the Town sought funding from the county to implement the recommendations. Starting in 1996, the County funded a Capital Improvement Program for Howard Avenue (east) and adjacent streets to run through fiscal year 1999.

Since 1996, when the Town reconstituted the Revitalization Committee, it has been meeting regularly to work with the County design and economic consultants, Kensington citizens and the business community. The purpose of the committee's work was (1) to develop plans for physical improvements to the project area, (2) to update the economic analysis and revitalization strategy, and (3) to act as a liaison to the business community, the Town, its citizens, and the County to implement the strategy.

The committee is presently composed of eleven members: the mayor, one town council member, the town administrator, three merchants, two property owners, and four residents. The process employed to develop plans and strategies is as follows:

- Holding open meetings with opportunities for the public to speak.
- Public meetings for presentation to the citizens and the business community.
- Display of plans and provision of comment sheets for citizens and members of the business community.
- Committee analysis and synthesis of the comments so as to inform the committee's position.
- The seeking of input from the Historic Preservation Commission (HPC), the Local Advisory Panel (LAP) and the Historical Society (HS).
- Committee critique of plans to give direction to the County.
- Discussion and comments by the Town Council on the committee's design recommendations. Direction by the Town Council to review plans again with additional

input from the LAP and the HS.

- Holding of this meeting with attendance by HS board members, some of whom are members of the LAP. Discussion of lighting selection, tree selection and cherry tree removal. Final recommendation made to Town Council.
- Town Council resolution accepts Revitalization Committee's recommendation.

The committee has sought to incorporate the comments of divers interest, while trying to develop a coherent plan that would meet the criteria that the HPC uses to evaluate plans, i.e., that the plans:

- Not substantially alter the historic site.
- Be compatible with the historic site.
- Would enhance the preservation of the historic site.
- Would remedy unsafe condition.
- Would serve the general public welfare.

The project for Howard Avenue and Montgomery Avenue (east) consists of:

PROPOSAL: 1

- Replacement of worn concrete sidewalks. New sidewalks to be treated with an historic roller to give a dimpled finish. This treatment was recommended by the LAP and the HS as historically correct. There appeared to be a consensus by HPC members supporting this treatment. Continuation of the Phase 1 Streetscape Project which now ends at 3730 Howard Ave. The same elements that were used in Phase 1, such as, dimpled concrete, streetlights, trash cans, street trees, driveways and crosswalks will be used for design continuity. Phase 2 Streetscape will start at 3730 Howard Avenue and terminate at 10408 Montgomery Avenue.
- 2. Realignment of Howard Ave. To make it safer for pedestrians and motorists. The existing angled parking will be replaced with parallel parking on each side of the road. "Bulb-outs" will be created to ensure a smoother flow, while enhancing the appearance of the road with tree-planted grass areas. Sidewalks to the Kensington Station are proposed, along with two crosswalks to make it safer for pedestrians. Provisions for the Ride-On bus stops have been made in each direction.
- 3. Improvements and enlargements of the Howard Avenue Park will follow the radial pattern of the street in two sections of the Historic District, one bounded by Washington Street-Baltimore Street; the other bounded by Kensington Parkway-Calvert Street. The



park will be the focal point of visitors, shoppers, and commuters. It will be a walk-to park, and not a drive-to one. Benches are provided on brick paving set on sand. The radial brick paving will also help to break up the expanse of the dimpled concrete paving. Other amenities in the park include a drinking fountain, light and trash cans. (See attached drawings). The Sugar Maple, Crab Apple, Dogwood canopy with the associated understory planting of Azaleas, Hollies, Pieris, and the ground cover of English Ivy will be preserved. The hedgerow of Japanese Holly will be dug up and transplanted in front of the Bank and the Society to partially screen their common parking lot. The grading for the park will meet the existing grading at the Society property, so the Weeping Cherry and the Yew Hedge will be preserved. Thus a visual continuity of the existing canopy and understory planting will be preserved and maintained.

The driveway access to the Bank and Society parking lot has been consolidated into one central driveway. Cross easement agreements are being worked out to facilitate this arrangement. Allfirst Bank and the Prevention of Blindness Society have agreed in principal to the common driveway concept. A driveway apron and a crosswalk are being proposed to tie the park to the other activity node created in front of the bank. This node is smaller, and will have a kiosk at the center. The kiosk will be used by the Town for the announcement of its upcoming activities. The kiosk design will reflect the gateway sign at Connecticut Avenue and Howard Avenue. The dimpled concrete paving will be complemented with brick paving, as in the park. A bike parking area is proposed near the common driveway to the Society and the Bank to facilitate bicycle access to the park and kiosk area.

4. A Town Clock is being proposed on the bulb-out near the driveway and main pedestrian walk access to the Kensington Station. It will define the entrance to the station. The "Georgetown" clock has been designed by the Verdin Design Group for Victorian settings. The 15-ft. tall clock will be visible from both sides of Howard Avenue and Montgomery Avenue as people travel west and turn the corner at the bend of the road, as well as approach it from the east. It is a two-faced clock with a breakaway aluminum post, which is similar in design to the streetlights. The face of the clock will have

Victorian-style numerals, lit at night. The logo will be a repetition of the "oak leaf" motif of the Town, which appears on the Gateway Sign. The clock will unify the streetscaping

for both sides of Howard-Montgomery Avenue. (See attached drawing).

- Other features of the design include:
- Installation of streetlights. The luminaire selected is the Washington Globe enhanced by a filigree coronet. The lamp is metal halide, which will give truer color rendition to the historic buildings and the merchandise displayed. The pole is cast iron fluted pole to be painted green. This fixture is a post top streetlight as were the early gaslights in Kensington. The selected pole and luminaire came into use about 1915 to 1920. This selection was finalized at the design reconciliation meeting called by the Town Council

with the LAP and the HS.

The luminaire was selected because of its optics as well as its design qualities, historical reference to the post top lamp, and history of ready availability. Because much of the project is a one-sided commercial area, and due to budget constraints, street lighting on one side of the street will have to illuminate the sidewalk and up to 48 feet of roadway width. This luminaire will do the job, providing a comfortable ambiance for evening shoppers, which is one of the goals of this project. If needed, excess light from the luminaire to the upper floors will be minimized with the use of internal light reflectors and shields. This was done in Phase 1.

Due to an administrative oversight, the filigree coronet was not included in the bid package for Phase 1 Streetscaping. However, the situation will be rectified, and the filigree coronet will be installed on the luminaires for Phase 1 and Phase 2.

- Remove three cherry trees. These trees were judged in poor to fair condition by the Town's arborist. After reviewing recommendations by the landscape architectural consultant; consulting with the HPC, the National Arboretum and various local arborists; reviewing comments by the LAP and the HS, the committee chose the Shademaster Honey Locust for Phase 1. It is proposed to continue the Shademaster Honey Locust as a street tree along Howard Avenue-Montgomery Avenue for Phase 2. It is an improved cultivar that is thornless and virtually podless. It is on the recommended list of trees in State Tree Factsheets, a publication of the Municipal Tree Restoration Program and the Directory of Landscape Tree Cultivars Project with the support of the USDA Forest Service, State and Private Forestry and used by the State of Maryland and Montgomery County. This tree tolerates compaction, wet and dry soils, a high pH, and high soil salt. The species tree is widely found in Kensington. The Committee selected this tree for its precedent in Kensington as well as for its light and airy crown. The crown will not block the view of the historic buildings nor of commercial signs. Additionally, because the leaves are quite small and tend to blow away, they will not pose the safety hazard or maintenance problems of slippery large leave. The Shademaster Honey Locust with the streetlights will provide continuity and unity to the streetscaping project.
- Installation of six-foot long benches by Victor Stanley Inc. These benches have cast-iron frames in ductile iron and 2x4 sealed Ipe wood salts. The benches will have 3/8"x 3"center brace to discourage people from sleeping on them. (See attached drawing).
- The trash receptacle to be used will be dark green metal by Victor Stanley (proTONE Series). (See attached drawing).
- Drinking fountain by Murdock Model MC-76-2, dual-bowl with wheelchair arm will be installed. It is made out of cast iron with Victorian motif. (See attached drawing).

- A loop bike rack by Quality Industries Model 1052 will be installed. (See attached drawing).
- As discussed earlier, a Town Clock by the Verdin Design Group, the Georgetown model, will be installed. (See attached drawing).
- As discussed earlier, a Kiosk similar to the Gateway Sign at Connecticut Avenue and Howard Avenue will be installed. (See attached drawing).

The committee believes the design with its selected elements is compatible with and has historic references to the area. The committee believes that the design will enhance the setting for the historic buildings. Also, the design offers a maximum of safety, convenience and amenities for the areas. The design with its placement of street trees and street lights along the curb edge will provide a safety and comfort zone for the pedestrian.

Attachment 2. b. General Description of the Armory Avenue Streetscape Project and its Effect on the Historic Resources, the Environmental Setting, and the Historic District.

The design proposes to fill in the gap between the streetscaping just around the corner (Kensington Phase 1 Streetscape along Howard Avenue) and the side-walk/landscape strip with street trees that stop at 10415 Armory Avenue. The trucks delivering gas to the Service Station necessitate a continuous driveway. The cars backing out to Armory Avenue at the southern half of 10417 Armory Avenue (in front of Cottage Monet and Café Monet) also interfere with a continuous landscape strip. To compensate for this, planters and green cutouts are proposed inside the properties. These break up the asphalt and concrete jungle and complement the landscape strip between Café Monet and GTM architects. To warn motorists and invite pedestrians, tinted concrete will border the crosswalks. Street trees and streetlights used in Phase 1 will be repeated here. Pedestrian circulation along the street and inside 10417 Armory Avenue is enhanced.

The streetscape improvements along Armory Avenue have been moved up to Phase 2 from Phase 3 at the request of the businesses and the property owners. The plans have been presented to the committee and the Town Council.

KENSINGTON STREETSCA ARMORY AVENUE AN TOWN OF KENS

LANDSCAPE ARCHITECT/ CIVIL ENGINEER

P.E.L.A. DESIGN, INC.

212 WASHINGTON AVE., SUITE 300 TOWSON, MD 21204 PHONE: 410-296-5545 FAX: 410-296-5547

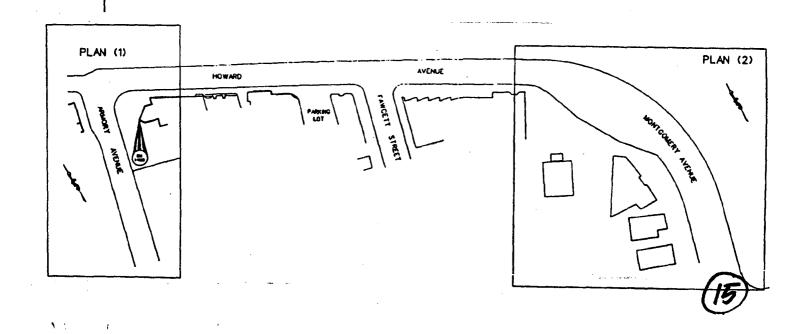
ELECTRICAL ENGINEER

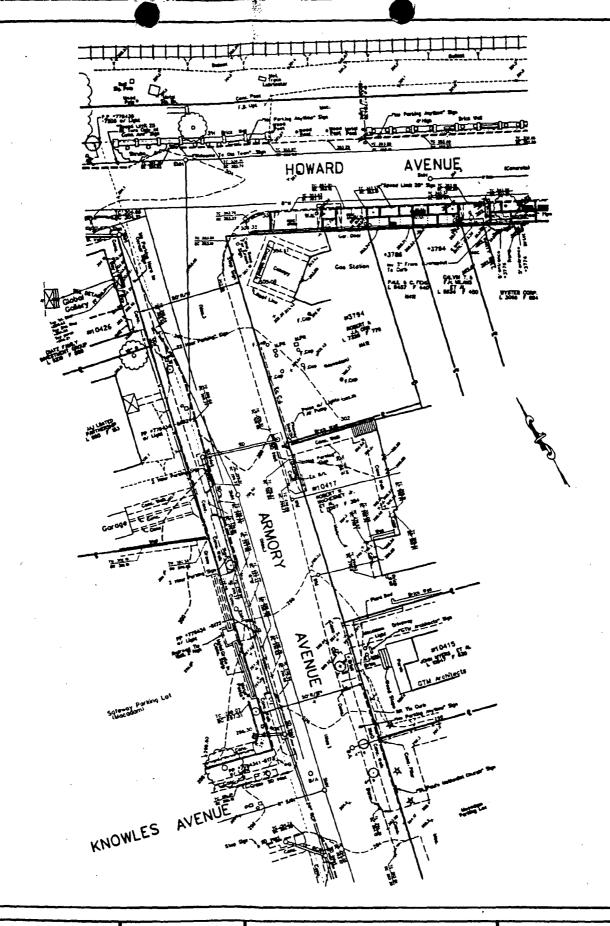
HENRY ADAMS, INC.

600 BALTIMORE AVE. BALTIMORE MD 21204 PHONE: 410-296-6500 FAX: 410-296-3156

DUPONT AVE DUPONT AVE PLYERS WILL ROAD ANDWARD KNOWARD KNOWLES ST PROSPECT ST PROSPECT ST PROSPECT ST WASHINGTON ST.

LOCATION MAP





(16)

APPROVED	DESIGNED:	
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KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION

PELA PROJECT NO.: 95.040.01L2

BID NUMBER: PROJECT/JOB NUMBER: 779618 EXISTING CONDITIONS (1)

90X CONSTRUCTION DOCUMENTS

8/0-11.

VE ALL ENCUMBRANCES TO TION OF THE ARMORY AVENUE IND CAPE PROJECT IN COMPLETE . IS, SPECIFICATIONS, AND PROJECT MANUAL.

€ SITE PRIOR TO BID.

TY AT 1-800-257-7777 FORTY-EIGHT

CLITION ACTIVITIES WITH
RESPONSIBLE FOR DOCUMENTING
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DISPOSE OF FLOWER POTS

TRAINED BY COUNTY IN FIELD.

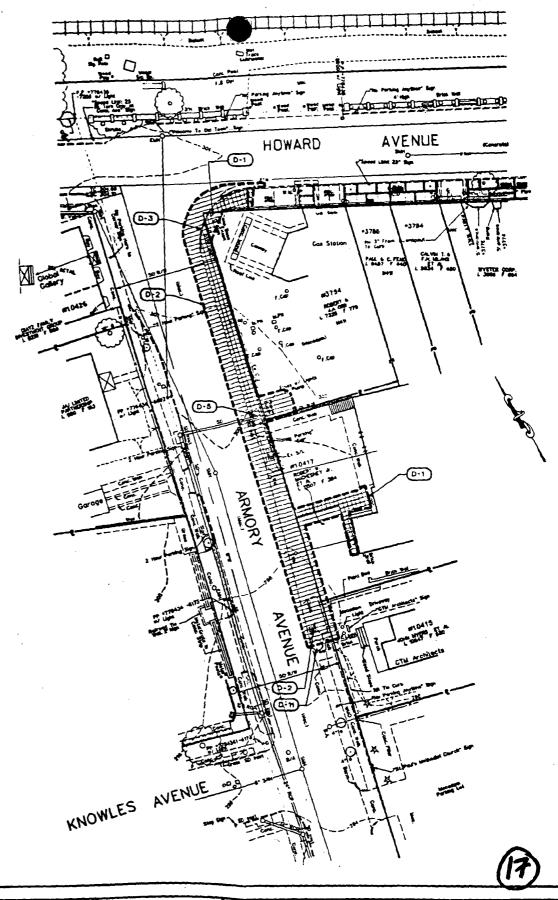
IS, TRASH RECEPTACLES, SIGNS AND LATER RELOCATION IN THE PROJECT. EX. BENCHES, TRASH RECEPTACLES

CONTACT POSTAL SERVICES AND

JE FROM DAWAGE DURING SITE

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* COUNTY

TY DEVELOPMENT
ROCKVILLE, MARYLAND
3650

APPROVED ______

DESIGNED: JH/SC

CHECKED: LT/TL

KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION

PEGA PROJECT NO.: 95.040.01L2

BIO NUMBER:

PROJECT/JOB_NUMBER: 779618

DEMOL IT!

90% CONSTRU

SITE CONSTRUCTION NOTES

S-10 INSTALL CONC. CURB.
S-10 INSTALL CONC. CURB & GUTTER M.C. STANDARD

S-2 INSTALL BIT. CONC. PATCHING. SEE DETAIL 8/C-14

INSTALL CONC. SIDEWALK. SEE DETAIL 5/C-12 INSTALL CONC. PAVEMENT.

INSTALL PEDESTRIAN CROSSWALK. SEE DETAIL 344/C-14

INSTALL CONC. WHEEL STOP. SEE DETAIL 7/C-14

INSTALL PLANTING AREA SEE LANDSCAPE PLAN L-1 OR DETAIL ON SHEET L-3

S-7 INSTALL CONC. APRON. SEE DETAIL 4/C-12

S-8 INSTALL BRICK PAVING. SEE DETAIL 6/C-15

INSTALL H.C. RAMP. SEE DETAIL 3/C-12

S-10 INSTALL TRASH RECEPTACLES. SEE DETAIL 3/C-13

INSTALL WOOD BENCHES. SEE DETAIL 3/C-12

S-12 INSTALL LIGHTS. SEE SHEETS E-1, 2, & 3

S-13 INSTALL DRINKING FOUNTAIN. SEE DETAIL 5/C-14

S-14 INSTALL TREE PIT. SEE DETAIL 2/C-12

S-15 INSTALL BRICK WALL, SEE DETAIL 245/C-15

S-16 INSTALL KIOSKS

S-17 INSTALL TOWN CLOCK. SEE DETAIL 4/C-13

S-18 INSTALL BOLLARDS. SEE DETAIL 8/C-14

S-19 INSTALL SIDEWALK EXTENDER

S-20 INSTALL INLET M.C. STANDARD

S-21 INSTALL BRICK PIERS. SEE DETAIL 3/C-15

- S-22 INSTALL METAL FENCE. SEE DETAIL 1, 2, & 4/C-15

S-23 INSTALL BIT. CONC. PAVEMENT. SEE DETAIL

S-24 INSTALL CONCRETE DRIVE. SEE DETAIL 6/C-12

S-25 INSTALL BIKE RACK. SEE DETAIL 7/C-15

S-26 INSTALL CONCRETE PLANTER. SEE DETAIL 6/C-14

S-27 INSTALL TRENCH DRAIN

S-28 INSTALL 3" PVC DRAIN WITH CLEANOUT AND CURB SLEEVE

STA. 0+94.84 STA. 10+00 B

KNOWLES AVENI

P.E.L.A. DESIGN, INC

212 WASHINGTON AVE. SUITE 100 TOWSON, ND. 21204 (410) 296-5545

DEPARTMENT OF HOUSING & COMMUNITY AFFAIRS

MONTGOMERY COUNTY

DIVISION OF COMMUNITY DEVELOPMENT 100 MARYLAND AVENUE, 4TH FL, ROCKVILLE, MARYLAND (240)-777-3650

APPROVED

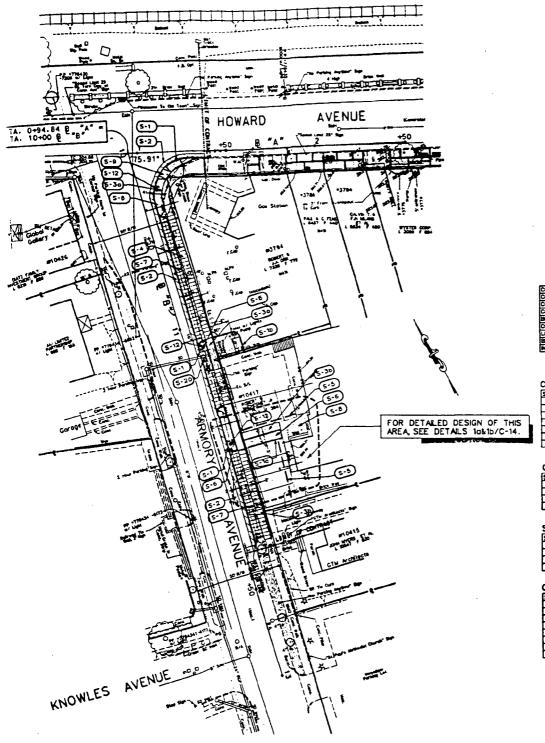
PROPOSED

DESIGNED:

DRAWN:

CHECKED: LT/TL

JH/SC



CONSTRUCTION ITEMS	OUANTITY	
CONC. CURB & QUTTER	227 LF	
CONC S/W	38 SY	
CONC. CROSSWALK	65 SY	
BRICK S/W PAVING	28 SY	
CONC. APRON	75 SY	
LIGHT FOOTINGS	4 EA	
BIT. CONC. PATCHING	55 57	
PRET PROTECTION	1 EA	

CONC. CURR & OCATIONS

STATION	DFFSET	DESCRIPTION
10+13.63	40.71 LT	BEGREENG OF CONC. CLIRS
10+36.02	6.50° LT	EHD OF CONC. CURB
11-11.78	6.91 LT	BEGINNING OF CONC. CURB
TI+24.D8	6.95 LT	END OF CONC. CURB
TH-50.06	7.10° LT	BEGNAMING OF CONC. CURB
11+71.06	7.14° LT	END OF CONC. CURB
12 - 26 .61	6.77° LT	END OF CONC. DEPRESSED CURE

CONC. APRON LOCATIONS

STATION	OFFSET	DESCRIPTION
10-73.91	7.23' LT	& CONC. APRON
11-37.07	7.53 LT	& CONC. APRON
11-9133	7.50 LT	& CONC. APRON
12-95.41	7.34'17	& CONC APRON

STREET LIGHT LOCATIONS

STATION	OFFSET	DESCRIPTION	
10-33.22	B.D4'LT	& STREET LIGHT	
TH-12.82	9.80° LT	E STREET LICHT	
11+69.17	9.30° LT	G STREET LIGHT	
12-27,86	9.00 LT	G STREET LIGHT	

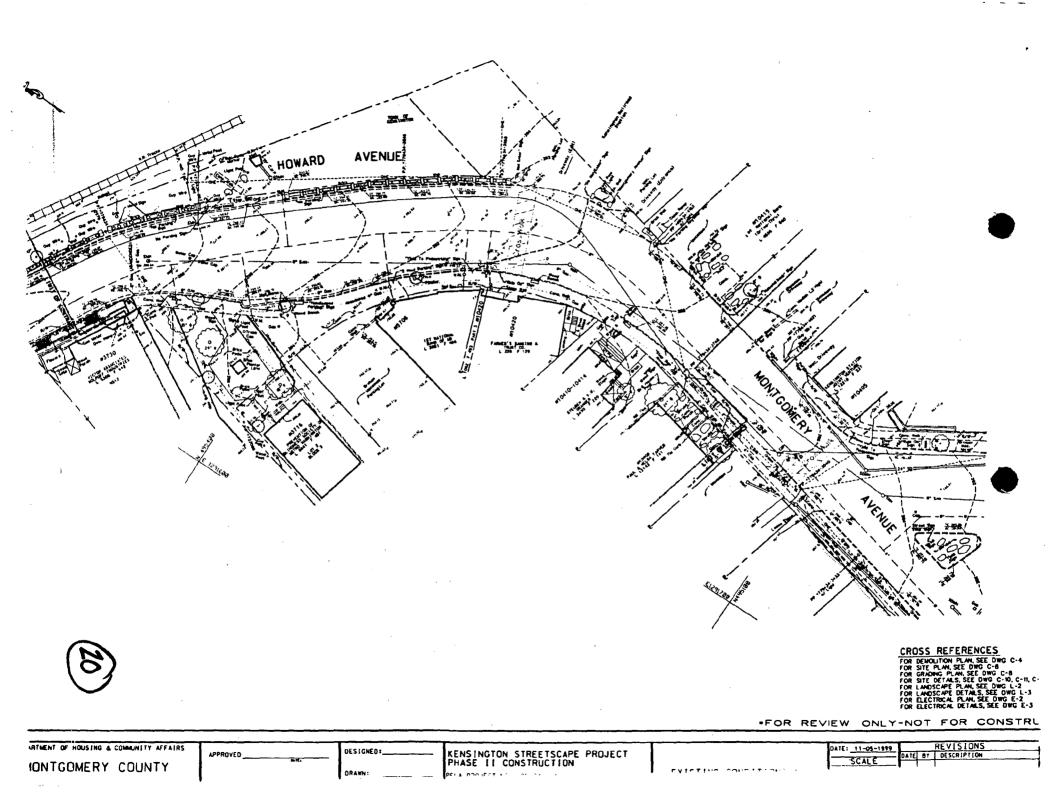
CONC. CURB LOCATIONS

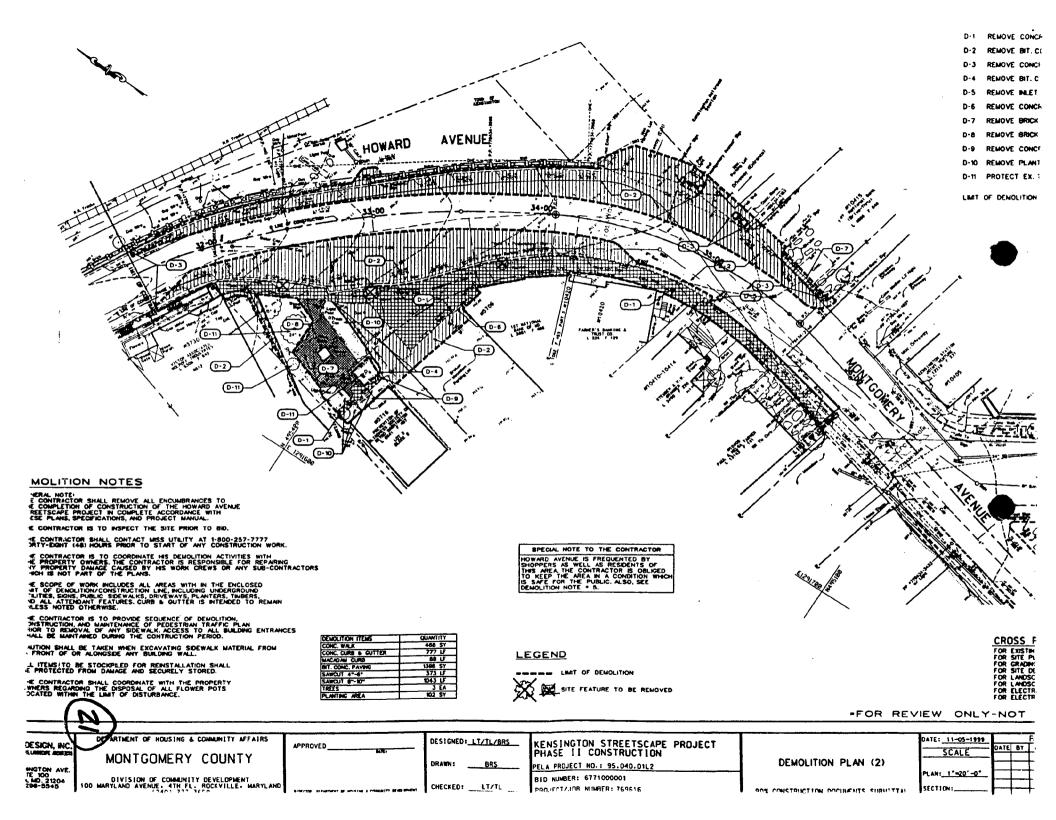
PATION	OFFSET	DESCRIPTION
10+38.34	11.12°LT	BEGINNING OF CROSSWALK
11-09.05	12.36'LT	END OF CROSSWALK
11-27.05	12.36'LT	BEGINNING OF CROSSWALK
11-47.05	12.36'LT	END OF CROSSWALK
11+74.05	12.36'LT	BEGINNING OF CROSSWALK
12+08.59	12.36'LT	END OF CROSSWALK
12+10.66	12.36°LT	BEGINNING OF CROSSWALK
12 - 25 . 29	12.36 LT	END OF CROSSWALK

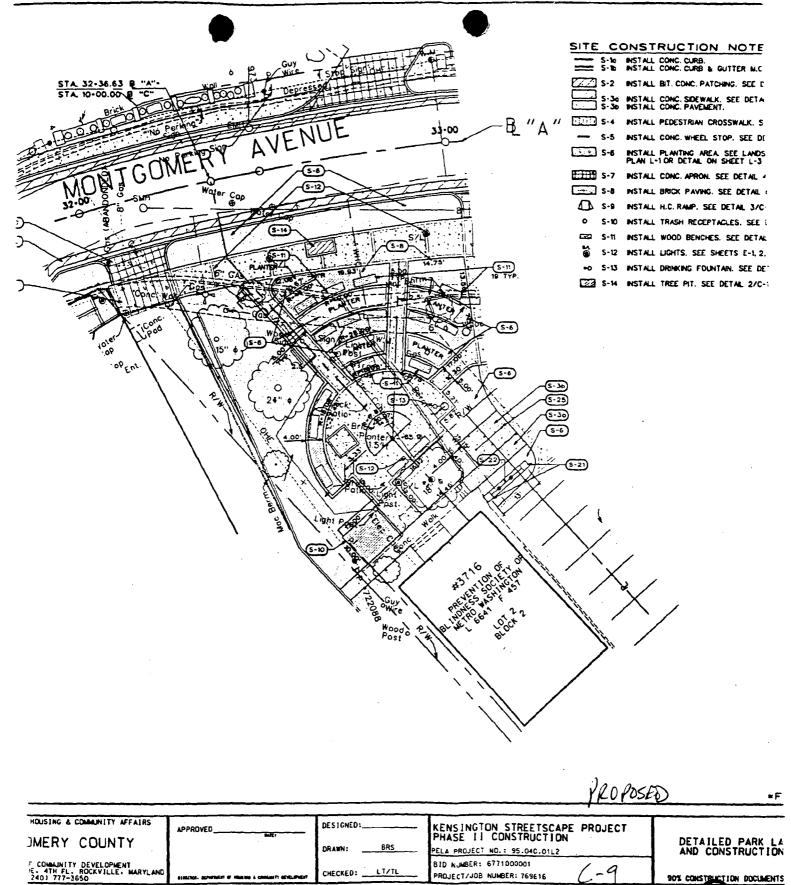
CROSS REFERENC.
FOR EXISTING CONDITIONS
FOR DEMOLITION PLAN, SEL
FOR GRADING PLAN, SEL
FOR SITE DETAILS, SEL
FOR LANDSCAPE PLAN, SEL
FOR LANDSCAPE DETAILS,
FOR ELECTRICAL PLAN, SE,
FOR ELECTRICAL PLAN, SE,
FOR ELECTRICAL DETAILS.

ang.		KENSINGTON STREETSCAPE PROJECT PHASE II CONSTRUCTION	PROPOSED	DATE: 11/05/99 SCALE	REVISIONS DATE BY DESCRIPTION
		PELA PROJECT NO.: 95.040.01L2	SITE PLAN (1)		
		BID NUMBER:		PLAN: 1" = 20'	
	CHECKED: LT/TL	PROJECT/JOE NUMBER: 779618	90% CONSTRUCTION DOCUMENTS	SECTION:	





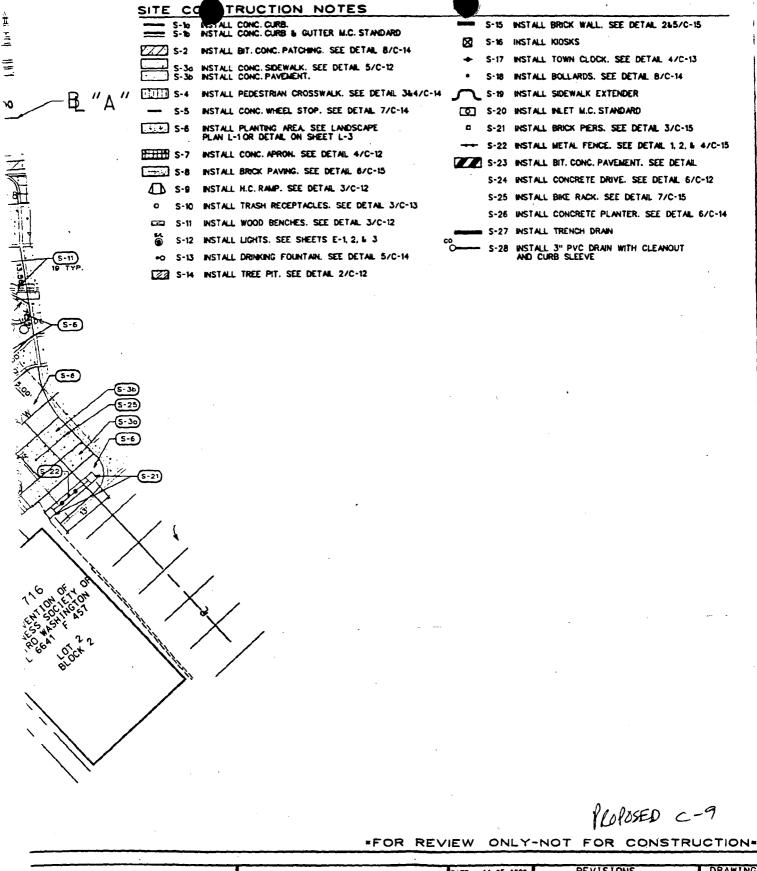




90% CONSTRUCTION DOCUMENTS

CHECKED: LT/TL

PROJECT/JOB NUMBER: 769616



IGTON STREETSCAPE PROJECT
II CONSTRUCTION

ECT NO.: 95.040.01L2

IR: 6771000001

JOB NUMBER: 769616

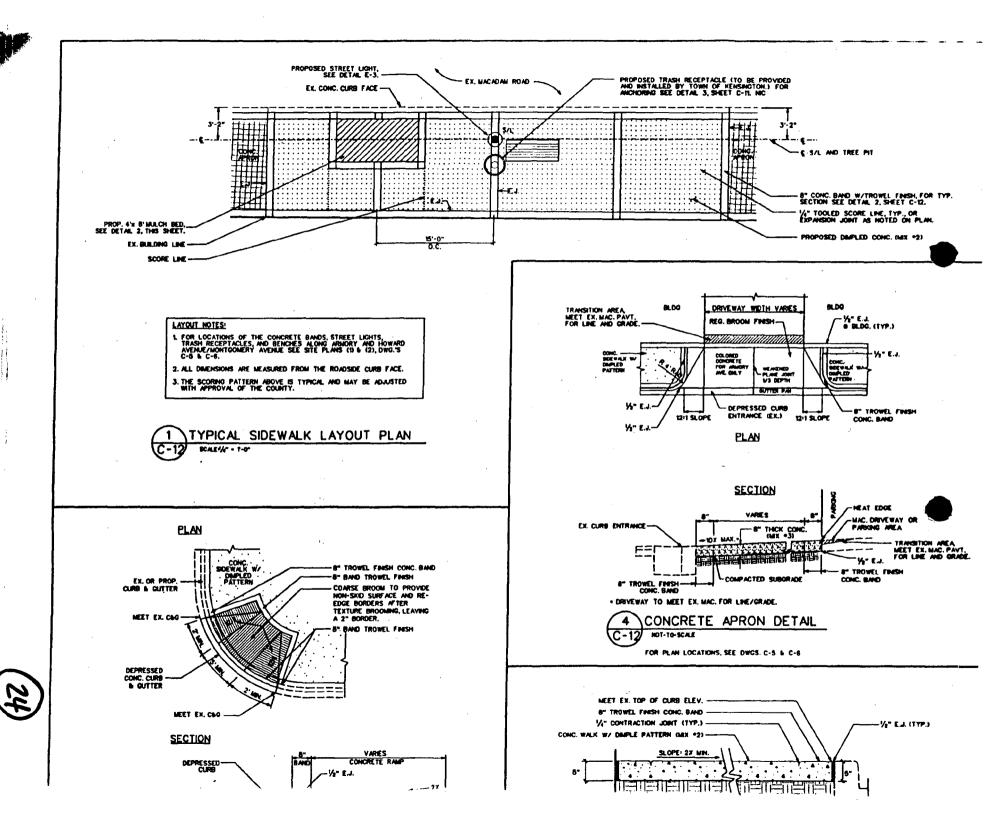
DETAILED PARK LAYOUT AND CONSTRUCTION DOCIMENTS SUBMITTAL

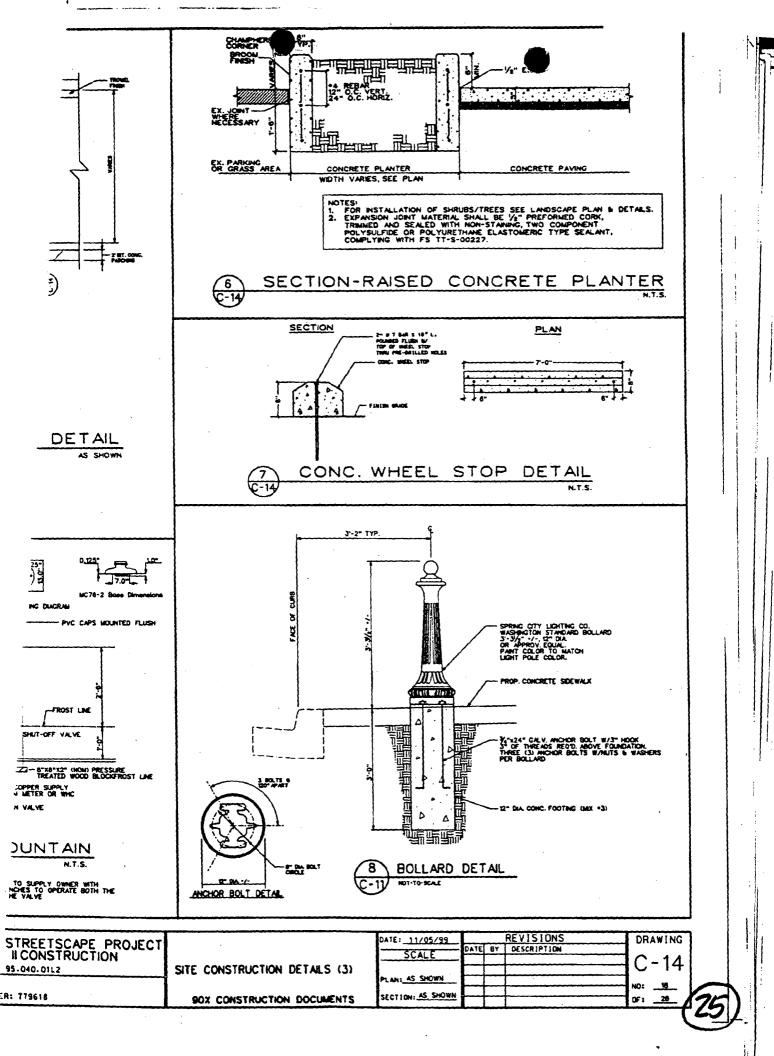
DATE: 11-05-1999 REVISIONS
DATE BY DESCRIPTION

C - 9

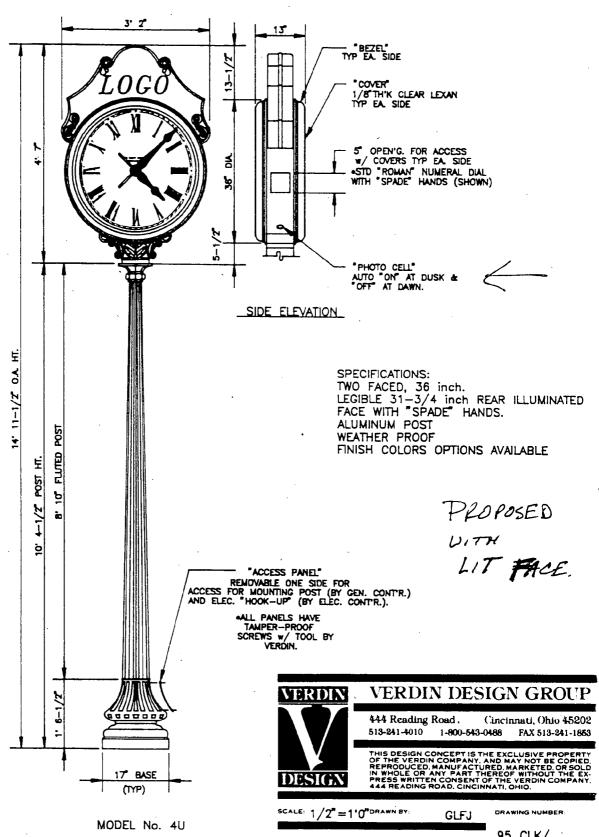
NOI 13

OF: 25





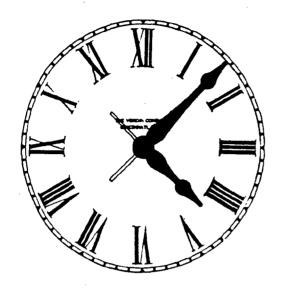
THE GEORGETOWN



95 CLK/ A 1704-3

7/15/95 REVISED:

STANDARD STREET CLOCK DIALS





ROMAN

ARABIC



PROPOSED ----

VICTORIAN



VERDIN DESIGN GROUP

444 Reading Road, Cincinnati, Ohio 45202

THIS DESIGN CONCEPT IS THE EXCLUSIVE PROPERTY
OF THE VERDIN COMPANY, AND MAY NOT BE COPIED
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CALE: N

NONE

RAWN RY

GL FJ

RAWING NUMBER:

DATE: 7/15/95 REVISED:

95 CLK/ <u>A 1704-20</u>

27

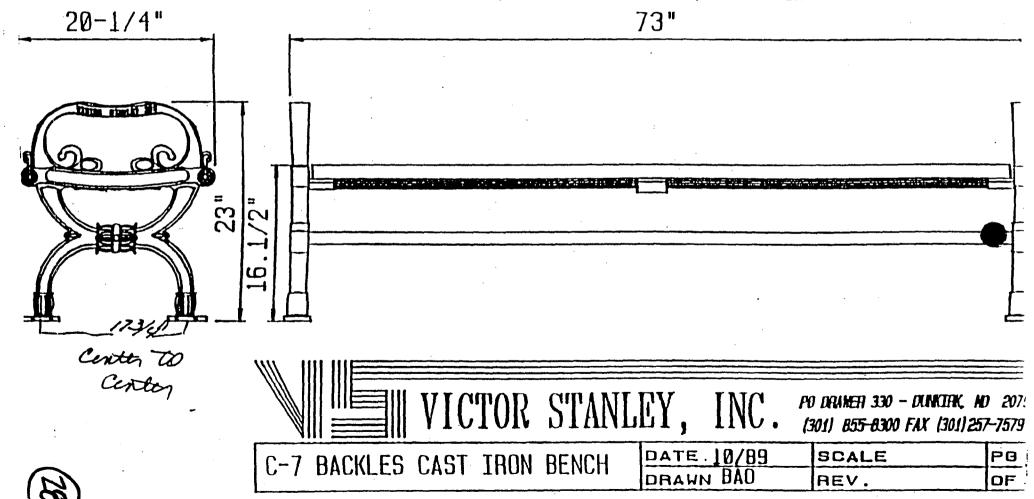
ALL CASTINGS, CROSS BRACES AND CENTER BRACES ARE ELECTROSTATICALLY POWDER COATED 2X3 SLATS (7) WITH PREDRILLED PILOT HOLES

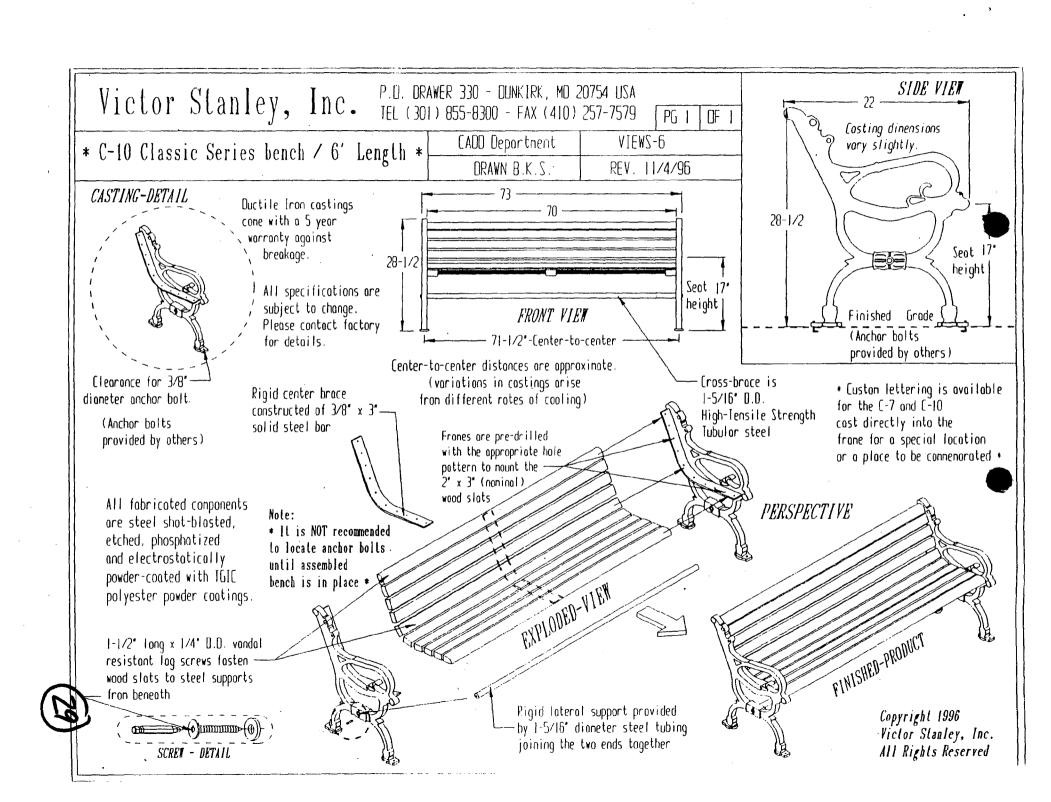
1-5/16" ODS TUBULAR STEEL INTEGRAL CROSS BRACE WITH 7/16" MACHINE BOLTS

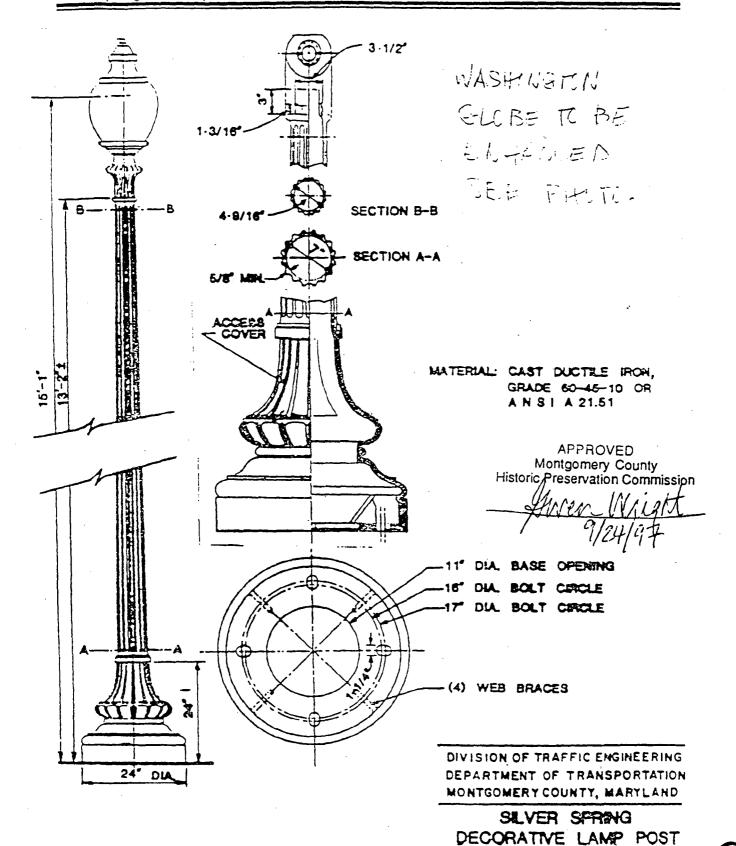
3/8" X 3" STEEL CENTER BRACE

EXTENDED CAST LIP WITH HOLES 2" FROM END OF SLAT TO PREVENT SPLITTING

LOW PROFILE, VANDAL RESISTANT, 5/16" LAG SCREWS









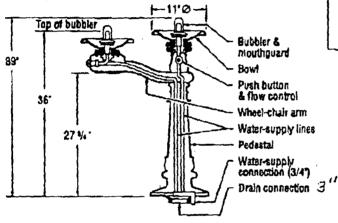
701

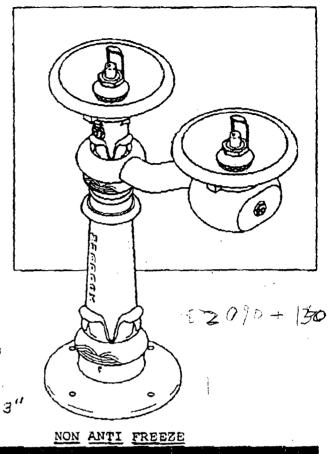
11:15

Model MC-76-2

Dual-bowl Drinking Fountain with Wheelchair Arm

Model MC-76-2 is a drinking fountain of Victorian-era design that complies with ADA regulations. This unit features two bowls, one mounted on a wheelchair arm and one on the center post for stand-up use. Each bowl is operated independently with a separate pushbutton control. Heavy-duty construction ensures trouble-free reliability and easy maintenance. Standard brass castings consist of 85-5-5-5 brass. Lead-free brass castings are also available. Model MC-76-2 is not an antifreezing drinking fountain.





Suggested specification

Drinking fountain shall be Murdock model MC-78-2. Unit shall be furnished with two fountain bowls. one mounted on center post for stand-up use and one mounted on an extension arm to accommodate wheelchair access.

Pedestal and arm shall be heavy. grey iron castings. Pedestal shall extend from grade level to arm. forming predominantly round section in horizontal plane and embossed with ornamental filigree. To accommodate attachment to concrete, factory shall drill four (4) mounting holes through base. Pedestal and arm shall be finished with a heavy grade of oil-based paint.

Arm shall extend a minimum of 19 inches from pedestal and allow clearance of 27 inches from grade to bowl support.

Bowl shall be a round, solid-brass casting, polished to a high luster. Drain opening in bowl shall be adequately protected from stoppage and vandalism. Bubbler shall be highly polished, solid-brass casting with angle-stream outlet at center of bowl and above bowl rim. Mouthguard shall be highly polished, solid-brass casting mounted on bubbler base to meet sanitary requirements. All solid-brass castings shall consist of 85-5-5-5 brass metal and shall conform to ASTM standards B61 and B62.

Valve shall be push-button operated. incorporating a replaceable cartridge. Supply line shall be 3/8-inch polybraid tubing, FDA approved for drinking water and able to withstand 300 psi burst pressure.



(513) 471-7700 Fax (513) 471-3299 2488 River Road Cincinnati, Ohio 45204

Approved

Model MC-76-2 - Rev. 4 - 4/23/97

NO. 951

Suggested installati,

Prepare trench for water-supply line and waste line (if required). Below fountain location, prepare hole to trench depth and large enough for a person to work. Lay water-supply line and waste line (if required) into trench. Run flexible supply line to above grade level, allowing extra line length to be trimmed during hook-up.

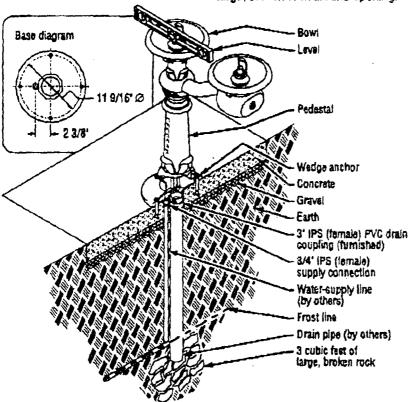
Depending on code and design requirements, drain may be open, French or sanitary connection. Run PVC drain line from depth of bury to above grade, allowing extra line length to be trimmed during hook-up. Make certain that drain line is plumb. For open drain, wrap bottom opening of drain line with filter fabric and place a minimum of three cubic feet of large, broken rock around opening.

Back-fill trench and hole, leaving sufficient depth in hole to accommodate concrete slab. Compact back-filled earth. Spread and compact gravel as necessary. Build form approximately six inches square around supply and drain lines. Pour concrete to grade level. Finish concrete as necessary, ensuring that top surface of slab is flat and level. Remove form after concrete has set up.

After concrete has cured, trim drain line to approximately 1 1/2 inches below grade. Ensure that top of drain line is squared off, clean and free of burns and debris. Position drinking fountain in desired location. Using pedestal base as template, mark mounting-hole locations on concrete. Remove fountain and drill 5/8 inch diameter holes approximately six inches deep in concrete at markings. Drive 5/8 x 6 inch wedge anchors into holes and remove nuts.

Support fountain on boards above desired location. Connect supply line to supply connection in pedestal base. Apply plumbing adhesive to inside of PVC drain coupling. Remove support boards and lower fountain to rest on concrete, making certain that PVC coupling seats properly over drain line and that mounting holes in pedestal base (it around anchor shanks.

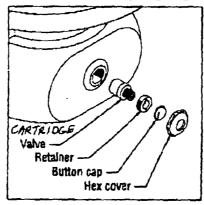
Lay bubble level across fountain bowl and shim pedestal base as necessary to ensure that fountain is plumb. Secure nuts onto anchors. Installer shall ensure that supply pressure does not exceed 40 psi.



Mainterrance

To adjust water flow, unscrew hex cover from push-button assembly and remove hex cover and button cap. Using flat screwdriver, turn nylon regulating screw inside valve stem clockwise to increase flow or counterclockwise to reduce flow. Replace button cap and hex cover.

To replace valve, remove hex cover and button cap. Using spanner wrench, unscrew retainer. Remove wom valve. Insert new valve, making certain that gasket is properly seated and that valve ports are aligned with mating holes in valve housing. Replace retainer, button cap and hex cover.



For winter shul-down, push buttons must be operated after final shutoff to evacuate water from valve.



(513) 471-7700 Fax (513) 471-3299 2400 Filver ROAD Cincinnati. Onio 45204



Quality Industries Inc.

302-674-5937

Hillsdale Industrial Park, Hillsdale M! 49242

1045 Through 1051 Loop Bike Rack 04/95

SPECIFICATIONS						
Model Number	Part 5 inbac	Length	Weight:	Cubic Measure:	Type;	Number of Loops
1045*	2026 TE	36"	45 Lbs.	2.4 Cu.Ft.	In Gound	3
1046*	20867	· 36"	43 Lbs.	1.8 Cu.Ft.	Surface Mount	3
1047*	398677	60"	64 Lb1.	3.9 Cu.Ft.	In Ground	5
1048*	2016	60"	63 Lbs.	3.0 Cu.Ft.	Surface Mount	5
1649*	208611	81	89 Lbs.	6.0 Cu.Ft.	In Ground	7
1050*	308630	84"	82 Lbs.	5.6 Cu.Ft.	Surface Mount	. 7
1651*	208683	108"	114 L.bs.	7.2 Cu. Pt.	In Ground	9 5
1052*	208681	108"	100 Lbs.	6.8 Cu.Ft.	Surface Mount	9
*Color Option						

LOOP BIKE RACK, IN GROUND. Shall be fabricated from 2-3/8" O.D. galvanized steel pipe, and finished with a baked on powder coat finish LOOP BIKE RACK, SURACE SIGUANT: Shall be all wolded assemblies, fabricated from 2-3/8" O.D. galvenized steel pipe and 5/16" x 5" x 5" hot roll steel plates, with holes provided for anchoring. Loop bike rack is to be finished with a baked on powder coat finish.

WELDS: Shall be cleaned, printed and painted aluminum. NOTE: Quality Industries, Inc. Reserves the right to change specifications without notice

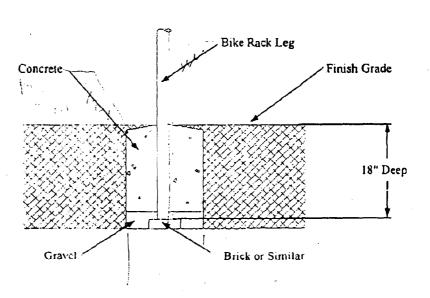
OCopyright, Quality Industries, Inc., 1995

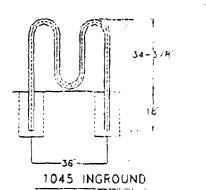
INSTALLATION INSTRUCTIONS

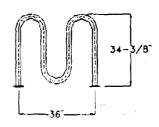
Before beginning actual institution refer to General Warnings and Playground Inspection Sheet for important information detailing the responsibilities and requirements for the owners and installers of this playground equipment. For inground mounting:

- Review all drawing and nativetions.
- Dig footing holes. Reter to typical footing detail and elevation views for proper sizes, locations, and depths. Place a brick or concrete slab in the bottom of each hole to storvide a solid foundation. Allow for this when digging.
- Ensure that unit is lovel and alumb. Pour concrete. Allow a minimum of 72 hours for concrete to cure before allowing use.
- For surface mounting
- Determine position of billy tuck
- Anchor to surface with appropriate anchor. Anchors are not included.

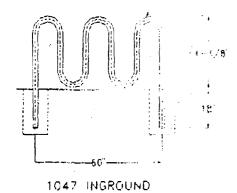
Typical Footing

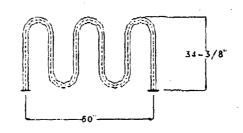




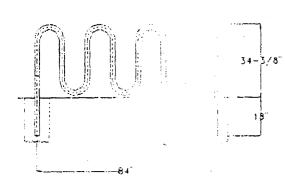


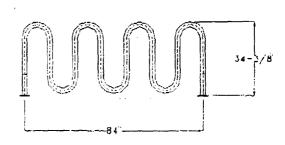
1046 SURFACE MOUNT





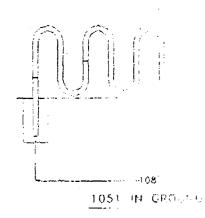
1048 SURFACE MOUNT

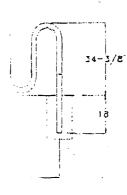


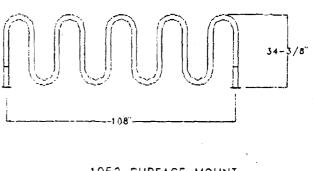


1049 INGROUND

1050 SURFACE MOUNT



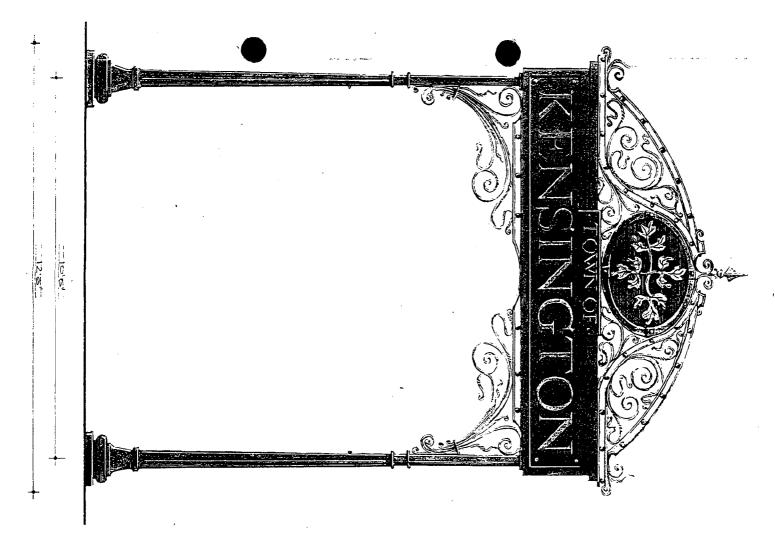




1052 SURFACE MOUNT

Loop Bike Rack Elevation Views





NOT TO SCAUE

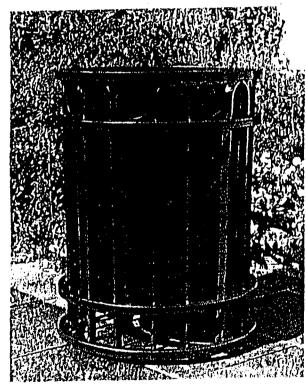
FXISTING GATEWAY SIGN AT LEFT

SELECTED TRASH PECEPTACLE



THE Protone Stanley, INC.

Rich tone-on-tone or bold contrasting color highlights result when the exposed frame elements project on the interior powder-coated steel sleeve.



APPROVED

Montgomery County

Historic Preservation Commission

9/24/97



2279 Lewis Avenue 🗆 Rockyille, Maryland 20851

August 20, 1997

(301) 831-8130

Ms. Pat McAuley Towh of Kensington 3710 Mitchell Ave. Kenkington, MD 20895

Dear Mrs. McAuley,

This serves as an addendum to my previous letter of July 9, 1991 regarding the trees along Howard Ave. I had the opportunity rodey to inspect the trees six weeks after my previous visit and wish to report my findings.

There are eight 3-4" diameter little-leaf linden trees in front of the Safeway. Each of these trees appears to be in good condition. I do recommend they each receive supplemental water whehever nature doesn't provide enough as they are showing signs of wilting.

The 10" crabapple and 7" white pine in front of the Safeway are also in good condition.

The following are the Yochino cherries.

3776- 14"- poor condition- stunted growth, dieback in crown

3772- 10"- fair condition- limbs scarred by trucks
3750- 12"- fair condition- large scar on trunk, one-sided

3748- 12"- poor condition- practically dead

3716- 5"- poor condition- no growth, failing rapidly

3716- 6"- fair condition- stunted growth

3706- 10"- fair condition- some dieback in top

As stated in my previous correspondence, I recommend the community consider removing all these trees at one time and replacing them with a variety that will be tolerant to the existing stressful conditions.

Please let me know if I may be of any further service.

Sinterely,

Paul L. Wolfe, VII

President

Integrated Plant Care, Inc.