

LINE	BEARING	LENGTH
L1	S51°55'35"W	6.74
L2	N30°13'42"W	2.06
L3	S29°16'40"E	8.23
L4	N88°35'08"W	67.21
L5	N34°04'08"W	20.17
L6	N00°32'50"E	52.76
L7	N14°28'59"W	68.33

CURVE	LENGTH	RADIUS	DELTA	TANGENT	CHORD	CHORD BEARING
C1	59.47	104.39	32°38'29"	30.57	58.67	N54°23'41"W
C2	36.96	146.00	14°30'22"	18.58	36.87	N72°15'55"W
C3	194.74	4496.24	2°28'54"	97.38	194.72	N01°43'11"W
C4	58.75	38.00	88°35'09"	37.07	53.07	S41°19'57"W

PROP. LOT 1
OWNER: PENN TRADING
COMPANY
ZONE: C-8
USE: SHOPPING CENTER
CONSOLIDATION OF 5 EX. LOTS

ARCHITECTURAL DESIGN TO
PROVIDE 6" GAPS AT BOTTOM OF
WALL 2' OFF CENTER THROUGH OUT.

OVERLAND RELIEF NARRATIVE

OVERLAND RELIEF IS PROVIDED ON THIS SITE IN ACCORDANCE WITH SECTION 6-0101.2B OF THE FAIRFAX COUNTY PUBLIC FACILITIES MANUAL.

OVERLAND RELIEF FOLLOWS THE PERIMETER OF THE SITE. THE BUILDING IS HIGHER THAN ALL ADJACENT PROPERTY AREAS. WATER WILL FLOW IN TO THE RIGHT OF WAY BY ASPHALT OR OVERTOPPING SITE CURBS INSTEAD OF ENTERING THE BUILDING.

NOTES:

- NO RAMP TABLES REQUIRED AS ALL PROPOSED ADA RAMPS ARE OUTSIDE THE RIGHT OF WAY.
- SEE SHEET 24 FOR BORING LOGS.
- RAMPS / SIDEWALK / CURB / BUS STOP EX. GRADE ADJACENT TO RTE 1 ARE PER COUNTY PROJECT K00447, NOT DATED, NOT YET CONSTRUCTED. CONTRACTOR TO VERIFY FINAL LOCATION AND GRADES FOR THE INS TO PROP. FEATURES IN FIELD.
- PLANS BASED ON GEOTECHNICAL INVESTIGATION REPORT PREPARED BY HILLIS-CARNES ENGINEERING ASSOCIATES, ENTITLED "FORDSON PLACE, FAIRFAX COUNTY, VIRGINIA, HCEA PROJECT NO. 111774 GEOTECHNICAL EVALUATIONS AND RECOMMENDATIONS" DATED 10/05/11

REVISIONS

REV	DATE	COMMENT	BY

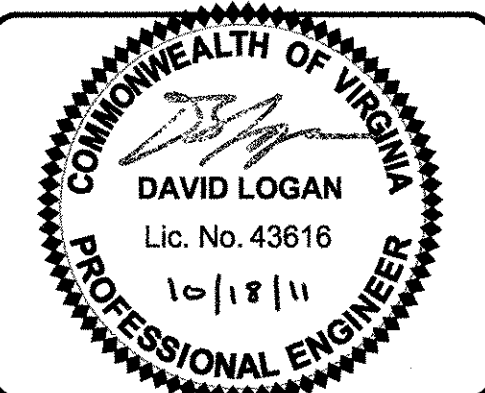


THE FOLLOWING STATES REQUIRE NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE (IN VIRGINIA, MARYLAND, AND DELAWARE 811) (VA 1-800-692-7801) (MD 1-800-282-7777) (DE 1-800-282-8555)

PROJECT NO.:	S082001
DRAWN BY:	ASF
CHECKED BY:	AMB
DATE:	10/30/11
SCALE:	1" = 20'
CAD I.D.:	SSD

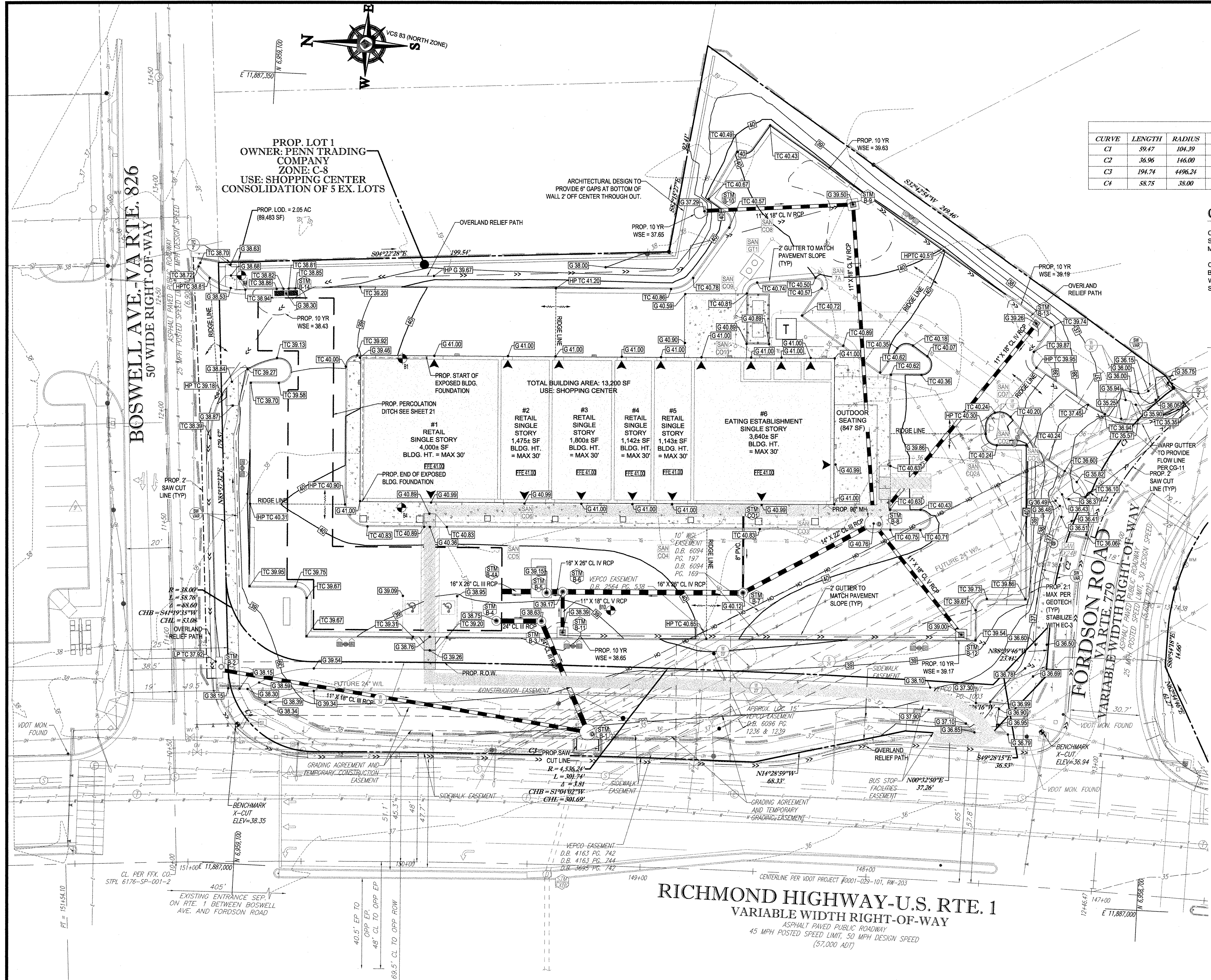
SITE PLAN DOCUMENTS FOR MARX REALTY

LOCATION OF SITE
FORDSON PLACE
BOSWELL AVENUE AND
U.S. HIGHWAY ONE
ALEXANDRIA, VA,
FAIRFAX COUNTY

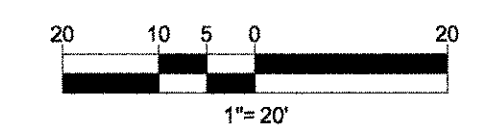


GRADING PLAN

SHEET NUMBER:
7
OF 42



ADA PATH LEGEND	
	ADA ACCESSIBLE PATH



IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW ALL OF THE DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THIS PROJECT WORK SCOPE PRIOR TO THE INITIATION OF CONSTRUCTION. SHOULD THE CONTRACTOR FIND A CONFLICT WITH THE DOCUMENTS RELATIVE TO THE SPECIFICATIONS OR APPROVAL CODES, IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE PROJECT ENGINEER OF RECORD IN WRITING PRIOR TO THE START OF CONSTRUCTION. FAILURE BY THE CONTRACTOR TO NOTIFY THE PROJECT ENGINEER SHALL CONSTITUTE ACCEPTANCE OF FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF THE WORK AS DEFINED BY THE DRAWINGS AND ALL CONFORMANCE WITH LOCAL, STATE AND FEDERAL CODES.