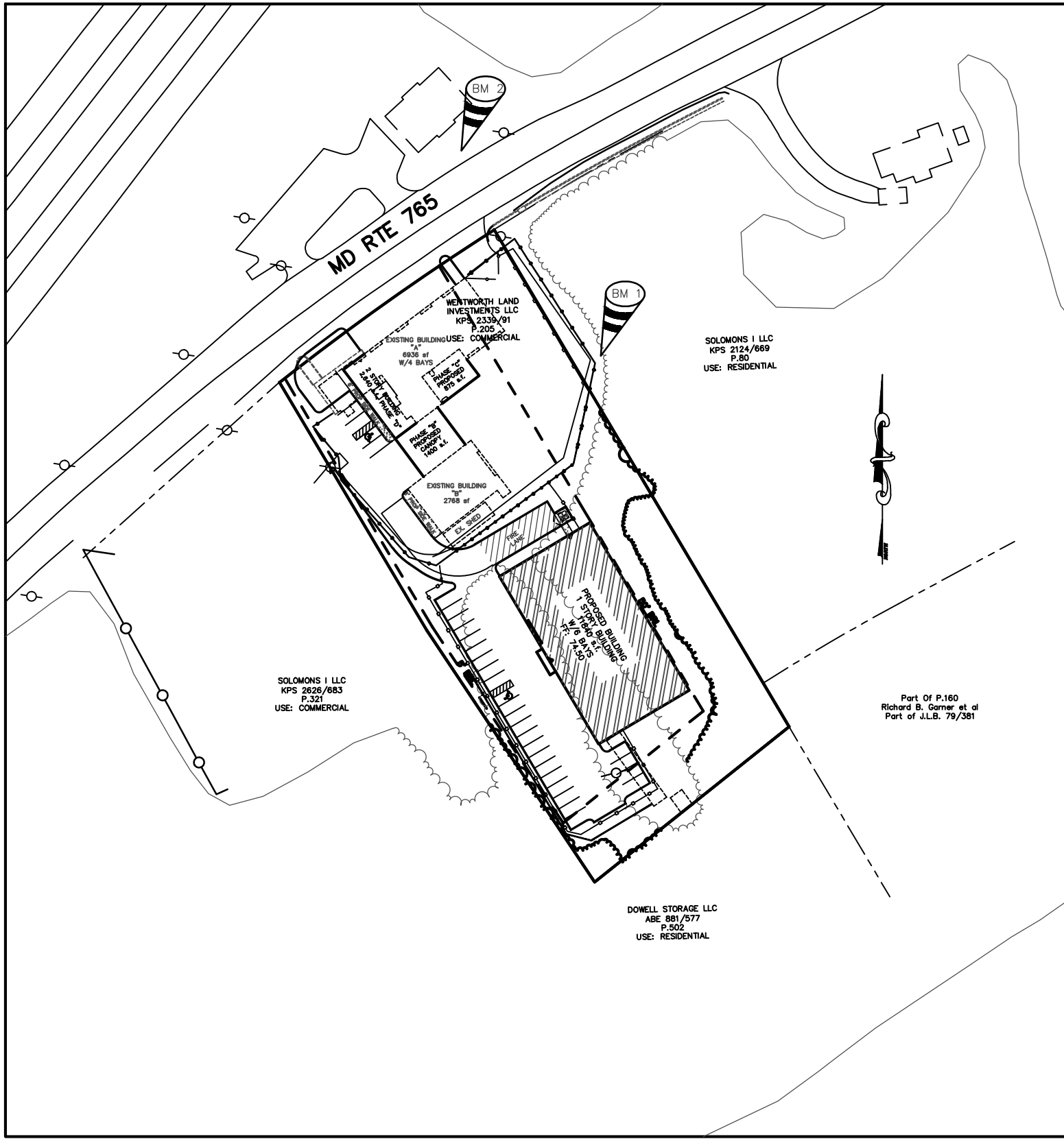


EROSION & SEDIMENT QUANTITY TABLE			
TYPE	UNIT	QUANTITY	
STABILIZED CONSTRUCTION ENTRANCE	EACH		1
TOTAL DISTURBED AREA	Ac.		0.91
IMPERVIOUS AREA	Ac.		1.09
SILT FENCE	L.F.		191
SUPER SILT FENCE	L.F.		437
INLET PROTECTION	EACH		3

PROJECT INFORMATION

1. CALVERT COUNTY TOPO DATED MARCH 6, 2003 WITH FIELD RUN TOPO
2. A TITLE REPORT WAS NOT FURNISHED FOR THE PREPARATION OF THESE PLANS.
3. CURRENT DEED REFERENCE: KPS 2339/91
4. TOTAL LOT ACREAGE = 2.01 ACRES +-
5. CURRENT ZONING = T.C. "SOLOMONS TOWN CENTER, SUB DISTRICT D5"
6. EXISTING BUILDING "A" = 6936 Sq. Ft
- EXISTING BUILDING "B" = 2768 Sq Ft.
- PROPOSED BUILDING = 11840 Sq Ft.
- TOTAL BUILDING GROUND COVERAGE FOR SITE = 21544 Sq. Ft..
7. STORMWATER MANAGEMENT IS PROVIDED BY AN UNDERGROUND SYSTEM
8. THE PROPOSED BUILDINGS SHALL BE SERVED BY PUBLIC WATER AND SEWER SYSTEMS.
9. THERE ARE NO MANUFACTURING PROCESSES PROPOSED ON THIS SITE.
10. THE CONTRACTOR IS TO NOTIFY THE DEPARTMENT OF INSPECTION & PERMITS AT LEAST 48 HOURS PRIOR TO START OF CONSTRUCTION.
11. THERE ARE NO CRITICAL AREAS OR FLOOD PLAINS THAT IMPACT THIS PROPERTY.
12. IF ARCHAEOLOGICAL MATERIALS ARE DISCOVERED DURING SITE WORK, THE CONTRACTOR OR DEVELOPER WILL CEASE WORK IN THE EFFECT AREA AND CONTACT THE OFFICE OF PLANNING & ZONING IMMEDIATELY SO THAT THE REMAINS. FINDINGS MAY BE EVALUATED AND THE INFORMATION RECORDED IN THE THE INTEREST OF DOCUMENTING THE HERITAGE OF CALVERT COUNTY.
13. ALL DOWNSPOUTS FROM THE PROPOSED BUILDING IS TO BE DIRECTED INTO THE CLOSED STORM DRAIN SYSTEM AND OUTFALL INTO THE PROPOSED STORMWATER MANAGEMENT FACILITIES
14. AN EXISTING OUTDOOR STORAGE YARD IS PRESENT ON THIS SITE PLAN. THERE IS NO ADDITINAL STORAGE PROPOSED OR APPROVED AT THIS TIME.
15. TRASH AND DEBRIS SHALL BE REMOVED FROM THE CONSTRUCTION SITE AS OFTEN AS NECESSARY TO MAINTAIN A FIRESAFE CONSTRUCTION SITE.
16. FIRE DEPARTMENT VEHICULAR ACCESS TO ALL STRUCTURES UNDER CONSTRUCTION SHALL BE PROVIDED AT ALL TIMES. IN AREAS WHERE GROUND SURFACES ARE SOFT OR LIKELY TO BECOME SOFT, HARD ALL-WEATHER ACCESS ROADS SHALL BE PROVIDED.
17. AS BUILT DRAWINGS SHOWING BUILDING FLOOR PLANS, FIRE PROTECTION SYSTEMS, AND ITEMS OF FIRE SUPPRESSION INTEREST SUCH AS STANDPIPE CONNECTION, SPRINKLERS CONNECTION, HYDRANTS, ETC. SHALL BE SUBMITTED TO THE DEPARTMENT PRIOR TO ISSUANCE OF USE AND OCCUPANCY
18. THE PROPOSED USE FOR THIS SITE WAS APPROVED IN BOA CASE #08-3505 AND IS SUBJECT THE CONDITIONS OF THE BOA ORDER.

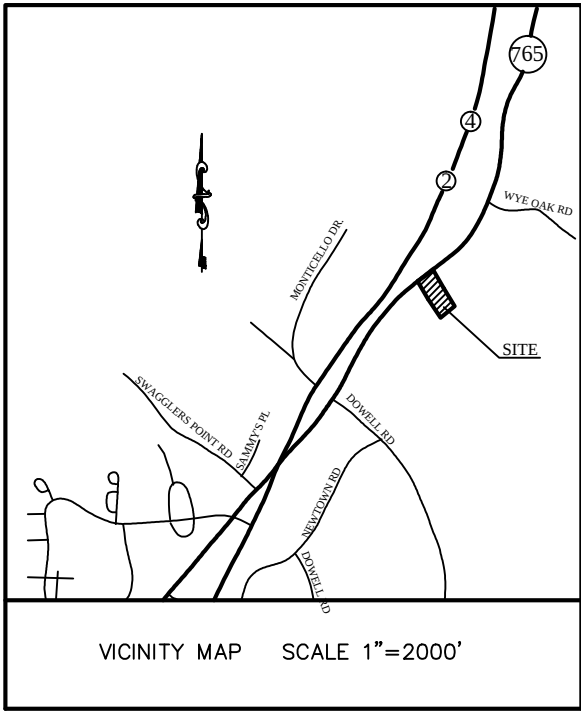
COLLISION WORKS
SITE PLAN



LOCATION MAP SCALE 1"=100'
TAX MAP 44 PARCEL 205
TAX ID 01-006398

BM #1 - N.S. EL = 77.06'
BM #2 - N.S. EL = 73.73

NOTE: SEE SHEET
12 FOR PHASING
SEQUENCE.



EROSION & SEDIMENT CONTROL NOTES

1. The contractor shall contact the Maryland Department of the Environment (MDE), Sediment and Stormwater Compliance Program, 1800 Washington Blvd., 4th Floor, Ste. 440, Baltimore, MD 21230 (410) 537-3510, at least 48 hours prior to beginning construction.
2. All vegetative and structural practices shown on this plan will be installed according to the provisions, standards, and specification found in the 1994 Maryland Standards and Specifications for Erosion and Sediment Control, or its latest revision.
3. Seedbed Preparation: Apply 90 lbs. per 1,000 sq.ft. of pulverized dolomitic limestone, and 12 lbs. per 1,000 sq.ft. of 10-10-10 equivalent fertilizer Harrow or disc on the contour into the soil to a depth of 3 to 5 inches.
4. Seeding: Use Kentucky 31 Tall Fescue at the rate of 5 to 7 lbs. per 1,000 sq.ft. on a moist seedbed, 1/4 inch minimum coverage. Stabilize by mulching with unweathered, unchopped, small grain straw, spread at the rate of 1 and 1/2 to 2 tons per acre, mulch to be anchored by asphalt tie-down method. Permanent seeding to be done only between February 1 and April, 15 or August 15 and October 15. temporary seeding to be done upon completion of construction, until a permanent seeding can be accomplished. (NOTE: an equivalent seed mixture, rate or preparation is acceptable if it provides the same or better site stabilization as the seeding recommendation above. The Calvert Soil Conservation District reserves the right to reject any seed-ing mixture, rate, or site preparation not listed in the 1994 Standards, which is not believed to provide adequate site protection.)
5. Sodding: Is to be rooted Kentucky 31 Tall Fescue. Sod shall be transplanted within 36 hours of harvesting. Each strip of sod is to be placed with long edges parallel to contours and staked with at least 2 stakes, spaced not more than 2 feet apart.
6. Following initial soil disturbance or re-disturbance, permanent or temporary stabilization shall be completed within seven calendar days to the surface of all perimeter controls, dikes, swales, ditches, perimeter slopes, and all slopes greater than 3 horizontal to 1 vertical (3:1); and fourteen days for all other disturbed or graded areas on the project site.
- These requirements do not apply to those areas on which actual construction activities are currently being performed, or to interior areas of a surface mine site where the stabilization material would contaminate the recoverable resource. Maintenance of erosion and sediment control practices and devices shall be performed as necessary to ensure that the disturbed areas continuously meet the appropriate requirements of the 1994 Maryland Standards and Specifications for Soil Erosion and Sediment Control or its latest revision, and that runoff from these areas does not adversely impact downstream properties.
7. If conditions warrant, and with the engineer's approval, additional measures may be employed as construction proceeds, to ensure effective erosion and sediment control on site.

SEQUENCE OF CONSTRUCTION

OBJECTIVES	DAYS
1. CONTACT CALVERT SOIL CONSERVATION DISTRICT AT 65 DUKE STREET, KAINÉ BUILDING, SUITE 106, PRINCE FREDERICK, MARYLAND TO SCHEDULE A PRECONSTRUCTION MEETING 10 DAYS PRIOR TO TO THE BEGINNING OF ANY CONSTRUCTION	1 DAY
1. CLEAR AREA TO INSTALL SEDIMENT CONTROL DEVICES	2 DAYS
2. INSTALL EROSION AND SEDIMENT CONTROL DEVICES AND CONSTRUCT RETAINING WALLS.	15 DAYS
4. CONTACT COUNTY AFTER SEDIMENT CONTROL DEVICES ARE INSTALLED AND PRIOR TO ANY GRADING OR CONSTRUCTION	1 DAY
6. GRADE SITE TO BASE GRADE.	10 DAYS
7. CONSTRUCT BUILDING IN CONJUNCTION WITH SITE IMPROVEMENTS	120 DAYS
8. INSTALL DRAINAGE STRUCTURES, WATER & SEWER LINES ON SITE.	10 DAYS
9. GRADE SITE TO FINISHED GRADE.	5 DAYS
10. STABILIZE AREAS AS SOON AS THEY ARE AT GRADE.	CONTINUOUS
11. FINE GRADE AND INSTALL ASPHALT PARKING AREA & CURBS	5 DAYS
12. STABILIZE ALL DISTURBED AREA WITH SEED & MULCH.	CONTINUOUS
13. CONTACT INSPECTOR PRIOR TO REMOVING SEDIMENT CONTROL DEVICES.	1 DAY
14. REMOVE SEDIMENT CONTROL DEVICES.	1 DAY
TOTAL NUMBER OF DAYS	171 DAYS

SHEET INDEX

SHEET 1 – COVER SHEET
SHEET 2 – EXISTING CONDITION
SHEET 3 – SIGHT DISTANCE
SHEET 4 – SITE PLAN
SHEET 5 – GRADING PLAN
SHEET 5a –STORM DRAIN & CROSS SECTIONS PLAN
SHEET 6 – LANDSCAPE PLAN
SHEET 7 – UTILITY PLAN
SHEET 8 – DRAINAGE AREA MAP FOR STORM DRAINS
SHEET 9 – DRAINAGE AREA MAP FOR STORM WATER MANAGEMENT
SHEET 10 – FOREST STAND DELINEATION
SHEET 11 – FOREST RETENTION AREA PLAN
SHEET 12 – PHASING PLAN
SHEET 13 – LIGHTING PLAN
SHEET 14 – DETAILS

PARKING ANALYSIS

USE	BAYS	PARKING RATIO	PARKING REQ.	PARKING PROV.
AUTOMOTIVE	10 (4 EXISTING, 6 PROPOSED)	3 SPACES PER BAY WITH 1 TOW TRUCK SPACE	31 spaces includes 2 handicap spaces	31 spaces includes 2 handicap spaces
TOTAL			31 SPACES	31 SPACES

OWNER/DEVELOPER
WENTWORTHS COLLISION WORKS
12860 H.G. TRUEMAN RD.
LUSBY, MD 20657
PHONE: 410-326-2662
FAX: 410-326-2370

DEVELOPERS CERTIFICATION

I certify that any clearing, grading, construction, or development, or all of these, will be done pursuant to this plan and that responsible personnel involved in the c onstruction project will have a certification of training at a Department of Natural Resources approved training program for the control of sediment and erosion before beginning the project.

Date _____ Developer _____

SIGHT DISTANCE CERTIFICATION

I hereby certify that the location of the entrance location has the following sight distance: 445' left, 445' right. The posted speed is 30 mph.

ADA CERTIFICATION

"I hereby certify that these documents were prepared or approved by me, and the sidewalk and handicap ramps meet ADA requirements

PROFESSIONAL CERTIFICATION

"I hereby certify that these documents were prepared or approved by me, and the I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 20877. Expiration Date, 6/28/10." The document, certification, seal, and signature shall appear close to one other.

ENGINEER'S CERTIFICATION

I certify that this plan of erosion and sediment control meets the requirements standards and specifications of the Calvert Soil Conservation District.

8/26/11
Date _____ JOHN A. COSGROVE, P.E.

LEGEND

-
- PROPOSED CONTOURS

SPR# 07-34-1299 COMMERCIAL SITE PLAN

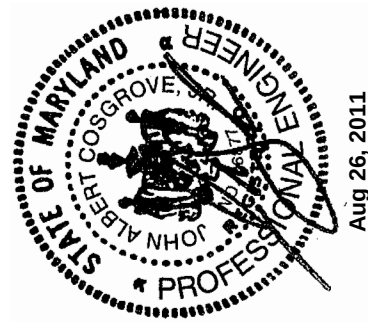
COLLISION WORKS

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1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND

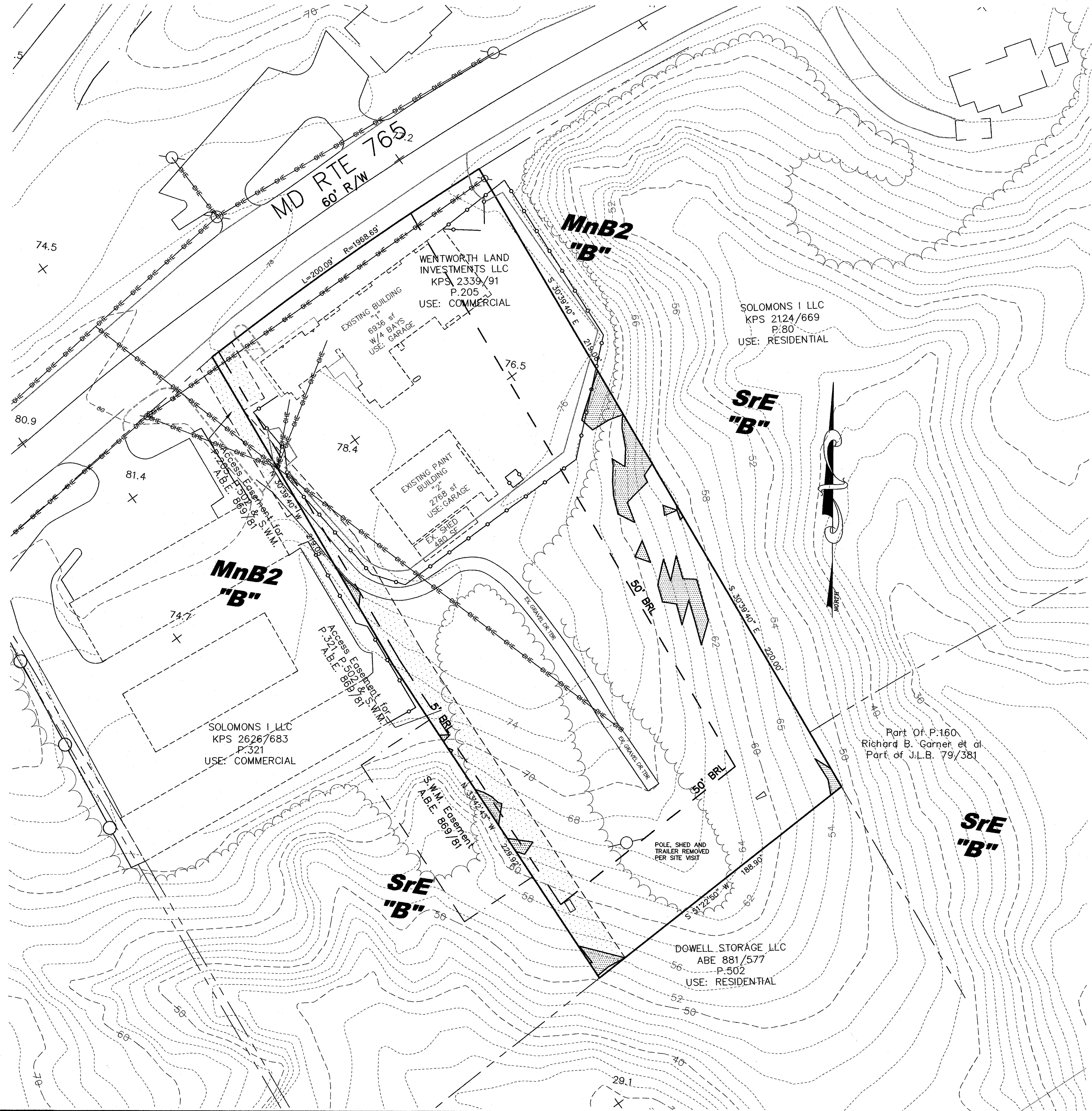
R.A. BARRETT
& ASSOCIATES, INC.
ENGINEERS & SURVEYORS
100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2255 301-855-5554 FAX 410-257-3782

COVER SHEET

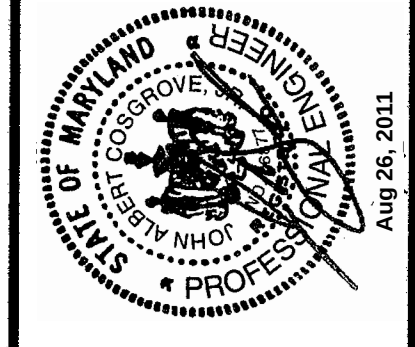
SHEET 1 OF 14



DATE	REVISION	DATE	REVISION
SEPT 07	1	7/08	1
SCALE	1" = 100'	TITLE	
DRAWN BY	TLW	DATE	
COV		DATE	
FILE #		DATE	
SHEET	1	DATE	
TOTAL	11	DATE	



DATE	REVISION	TEG COMMENTS
SEPT 07	1	
7/08	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
	10	



EXISTING CONDITIONS

SHEET 2 OF 14

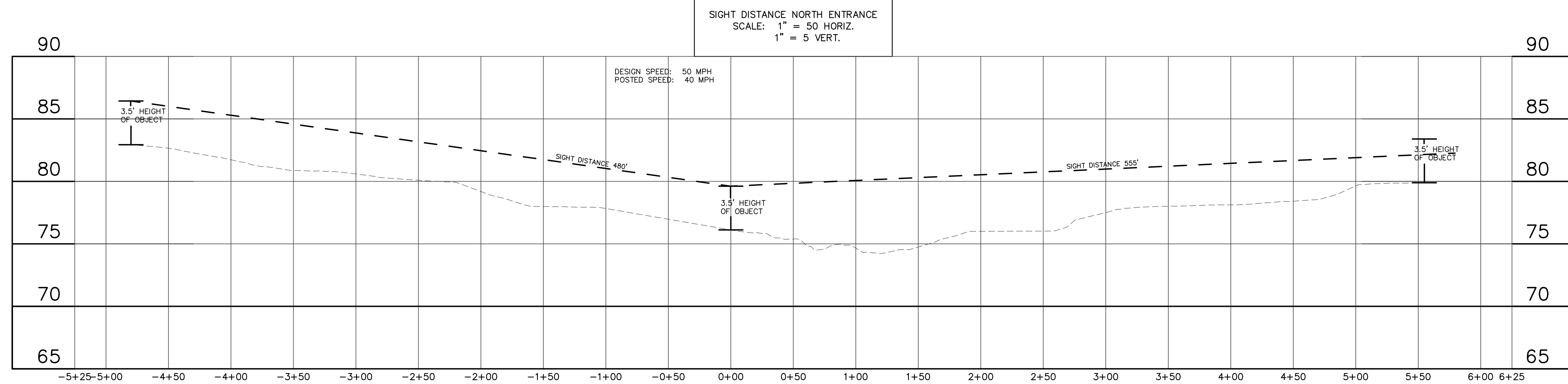
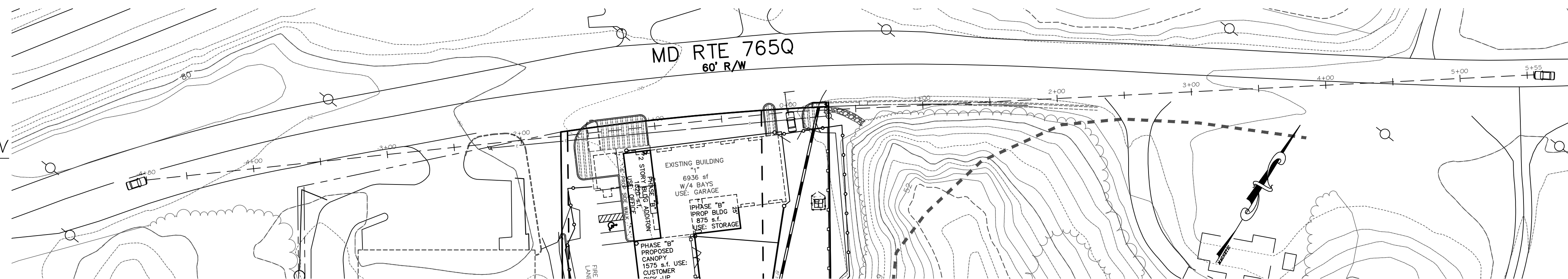
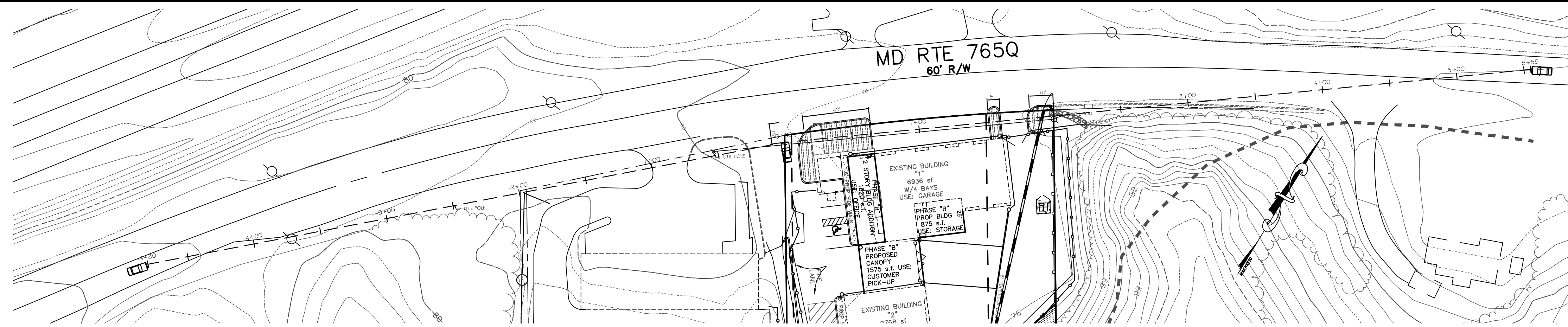
R.A. BARRETT & ASSOCIATES, INC.
ENGINEERS & SURVEYORS
100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2255 301-455-5554 FAX 410-257-3782

COLLISION WORKS

SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND

SPR# 07-29

SITE PLAN



LEGEND

 PAVEMENT TO BE REMOVED
REPLACED WITH PLANTING MATERIAL

SITE PLAN

SPR# 07-34-1299

COLLISION WORKS

*SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND*

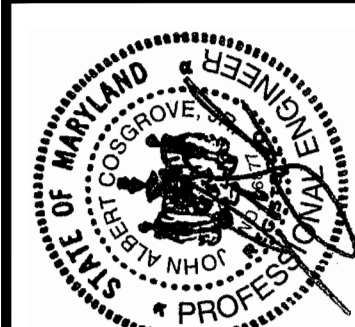


**R.A. BARRETT
& ASSOCIATES, INC.**
ENGINEERS & SURVEYORS

100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2255 301-855-5554 FAX: 410-257-3782

SIGHT DISTANCE

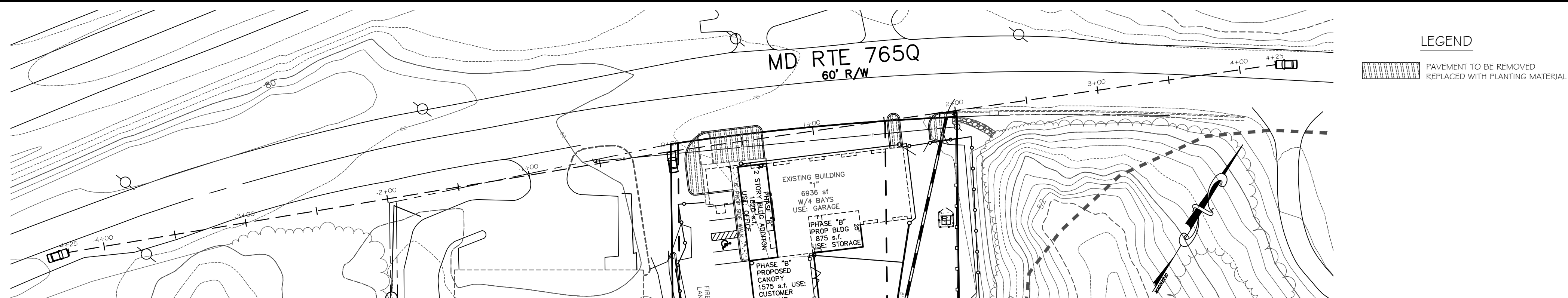
SHEET 3 OF 14



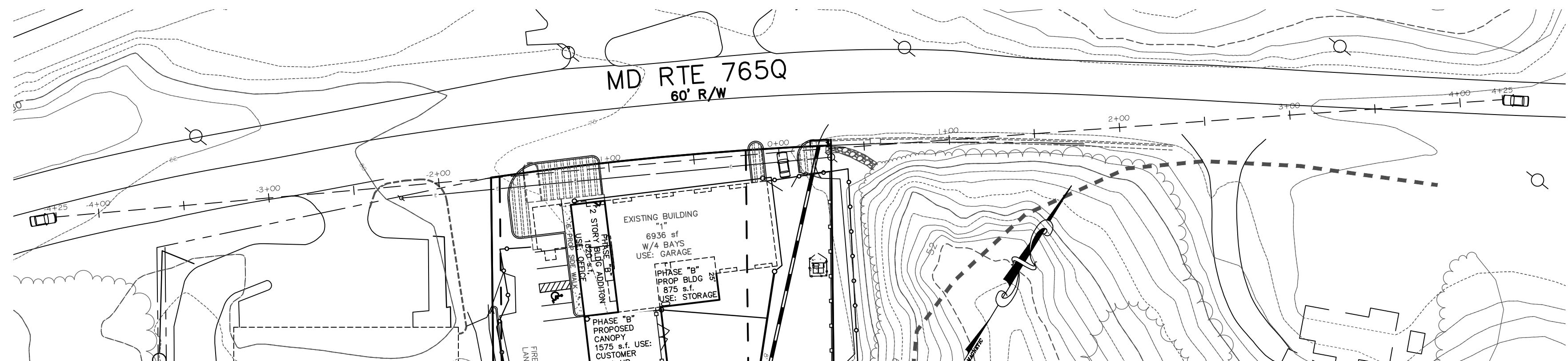
Aug 26 2011

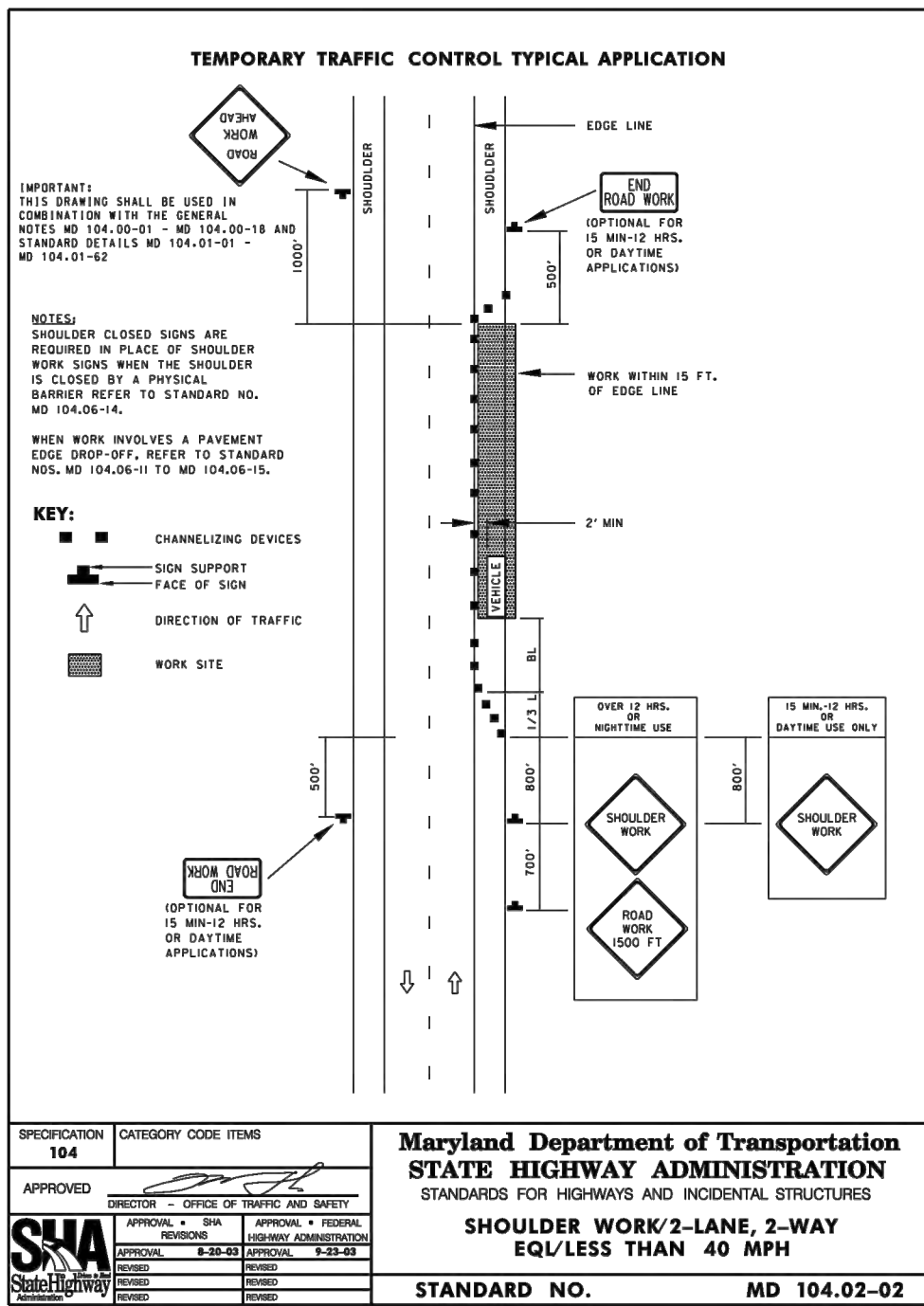
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1" = 30'		
DRAWN BY		
DRAWING #		
CC2571		
FILE #		
WORK		
JOB #		
11133		

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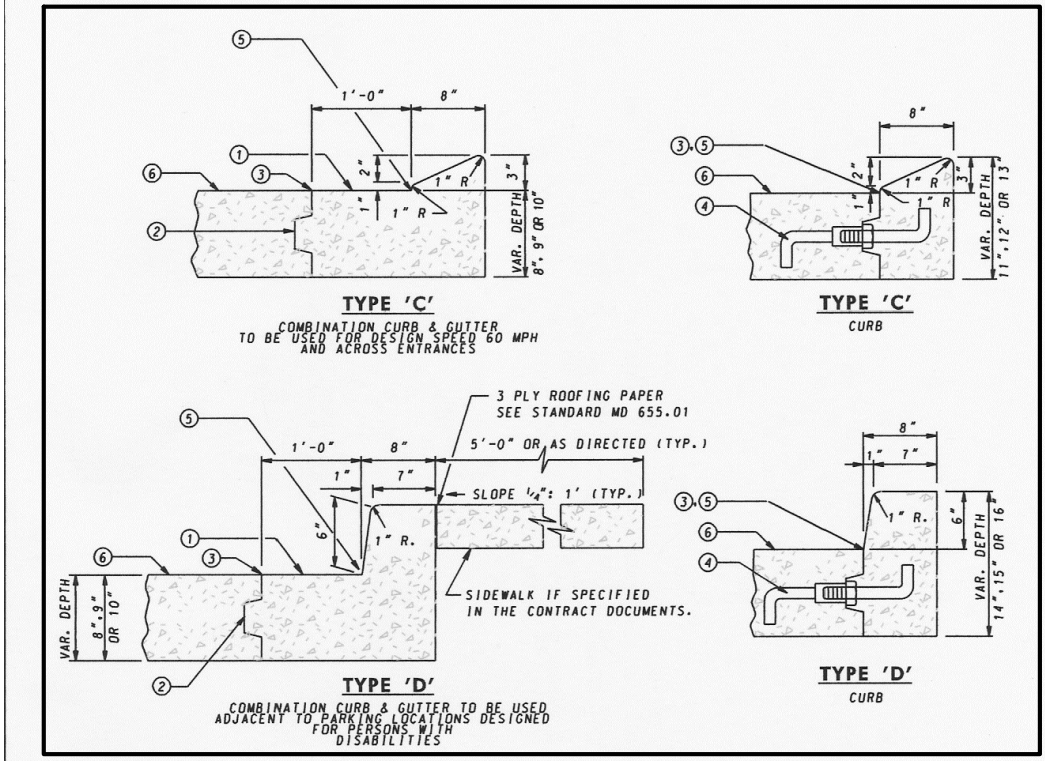
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NOTE: SEE SHEET 12 FOR PHASING SEQUENCE.

PROPOSED PAVEMENT



NOTES

1. SLOPE GUTTER PAV. 1/4" PER FOOT TOWARD FLOW LINE ON ALL ROADWAYS INCLUDING SUPERELEVATED SECTIONS, EXCEPT INTERCHANGE RAMPS.

2. PROVIDE KEY AND LONGITUDINAL TIE BAR AS REQUIRED; SEE NOTE A.

3. ROADWAY PAVEMENT CONSTRUCTION JOINT.

4. LONGITUDINAL TIE DEVICE "A" BAR MODIFIED.

5. FLOW LINE.

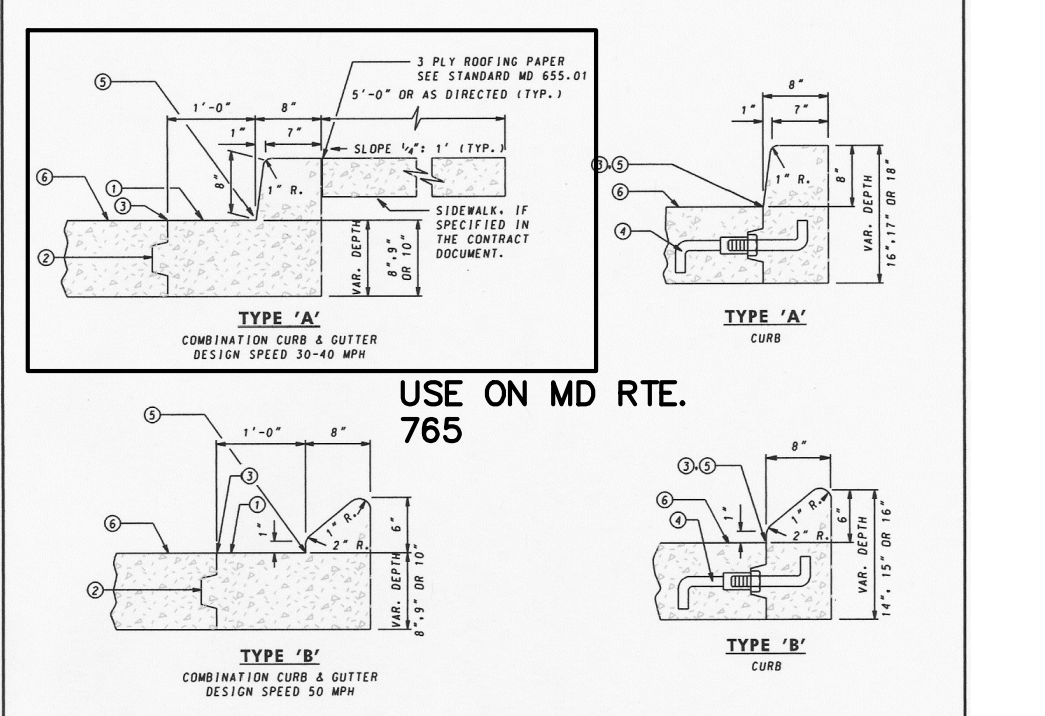
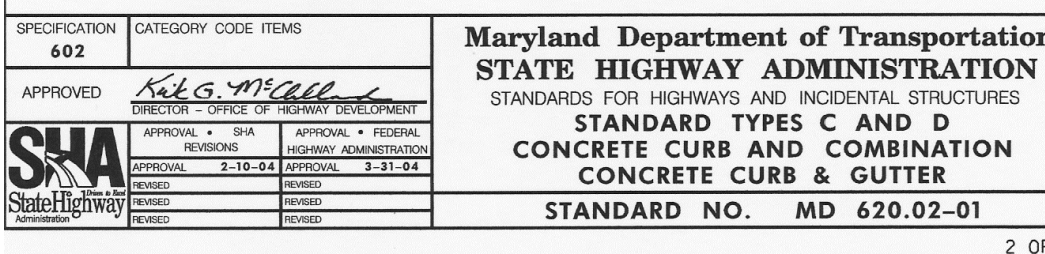
6. ROADWAY PAVEMENT SLOPE.

A. RIGID PAVEMENT ROADWAY ADJACENT TO COMBINATION CURB AND GUTTER USING RIGID PAVEMENT WITH COMBINATION CURB AND GUTTER SHALL BE KEPT AND TIED AT THE ROADWAY PAVEMENT CONSTRUCTION JOINT. REFER TO STANDARD NO. 572.61 FOR METHODS OF KEYWAY AND LONGITUDINAL TIE DEVICES. SPACING OF THE TIE BARS SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS. RIGID PAVEMENT AND CURB SHALL BE CONSTRUCTED AS INDICATED. TIE DEVICES AND KEYS ARE NOT REQUIRED WHEN USING FLEXIBLE PAVEMENT FOR ROADWAY.

B. MAXIMUM JOINT SPACING FOR CONCRETE CURB AND COMBINATION CURB & GUTTER IS 10'. SEE SPECIFICATION FOR LOCATIONS AND DESCRIPTION OF TREATMENT FOR THE TYPES OF JOINTS USED.

C. TYPE 'C' OR 'D' COMBINATION CURB AND GUTTER SHALL BE USED FOR ALL APPLICABLE NEW CONSTRUCTION AND IN THOSE AREAS WHERE THE COMBINATION CURB AND GUTTER IS TO BE REPLACED IN KIND.

D. TYPE 'C' OR 'D' CURB SHALL BE USED FOR THE REPLACEMENT OF LIKE KIND OF CURB ONLY, NOT TO BE USED FOR NEW CONSTRUCTION EXCEPT WHERE INDICATED ON APPROPRIATE INLET STANDARDS.



NOTES

1. SLOPE GUTTER PAV. 1/4" PER FOOT TOWARD FLOW LINE ON ALL ROADWAYS INCLUDING SUPERELEVATED SECTIONS, EXCEPT INTERCHANGE RAMPS.

2. PROVIDE KEY AND LONGITUDINAL TIE BAR AS REQUIRED; SEE NOTE A.

3. ROADWAY PAVEMENT CONSTRUCTION JOINT.

4. LONGITUDINAL TIE DEVICE "A" BAR MODIFIED.

5. FLOW LINE.

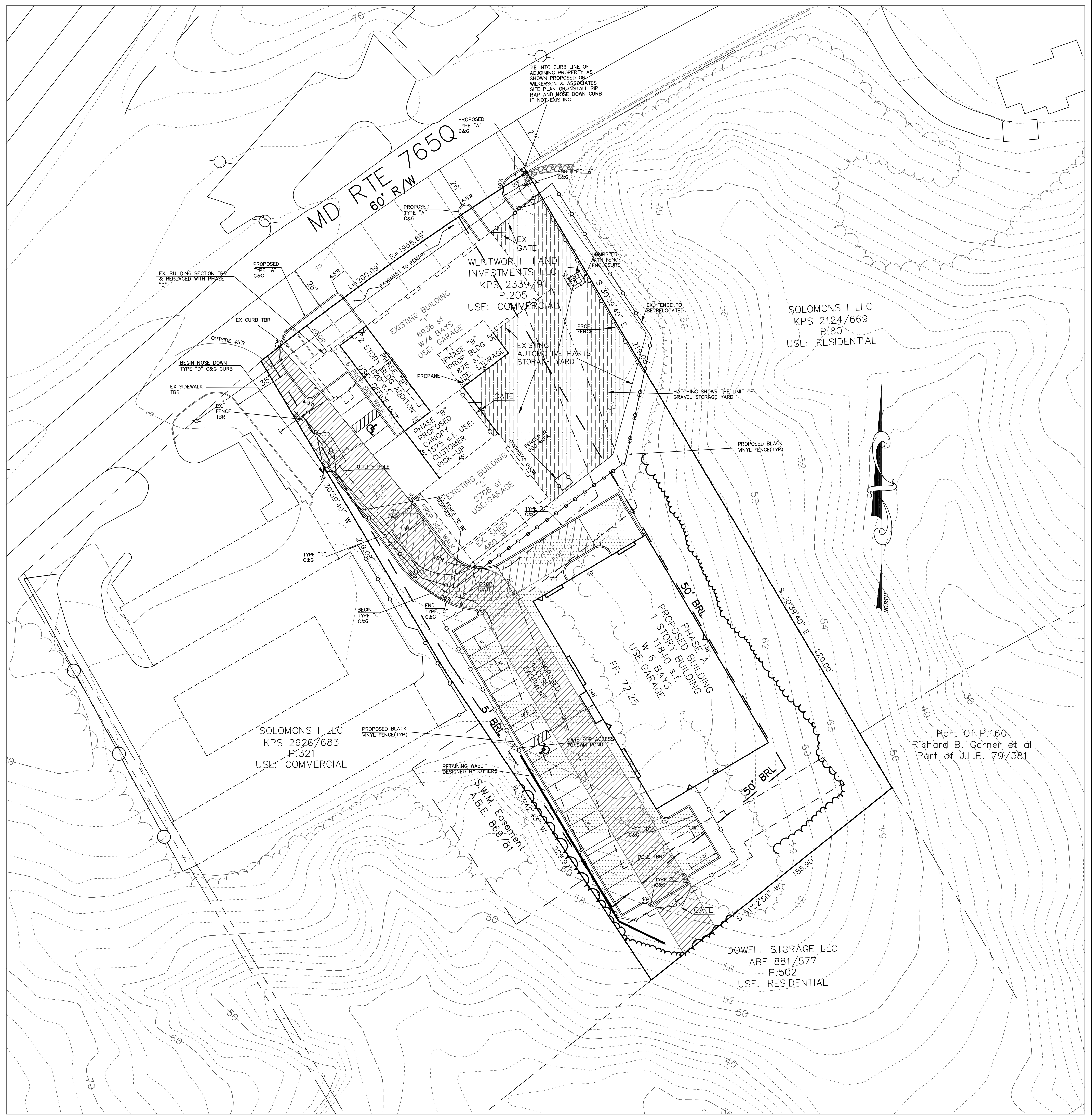
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B. MAXIMUM JOINT SPACING FOR CONCRETE CURB AND COMBINATION CURB & GUTTER IS 10'. SEE SPECIFICATION FOR LOCATIONS AND DESCRIPTION OF TREATMENT FOR THE TYPES OF JOINTS USED.

C. TYPE 'A' OR 'B' COMBINATION CURB AND GUTTER SHALL BE USED FOR ALL APPLICABLE NEW CONSTRUCTION AND IN THOSE AREAS WHERE THE COMBINATION CURB AND GUTTER IS TO BE REPLACED IN KIND.

D. TYPE 'A' OR 'B' CURB SHALL BE USED FOR THE REPLACEMENT OF LIKE KIND OF CURB ONLY, NOT TO BE USED FOR NEW CONSTRUCTION EXCEPT WHERE INDICATED ON APPROPRIATE INLET STANDARDS.



SITE PLAN

SPR# 07-34-1299

COLLISION WORKS

SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND

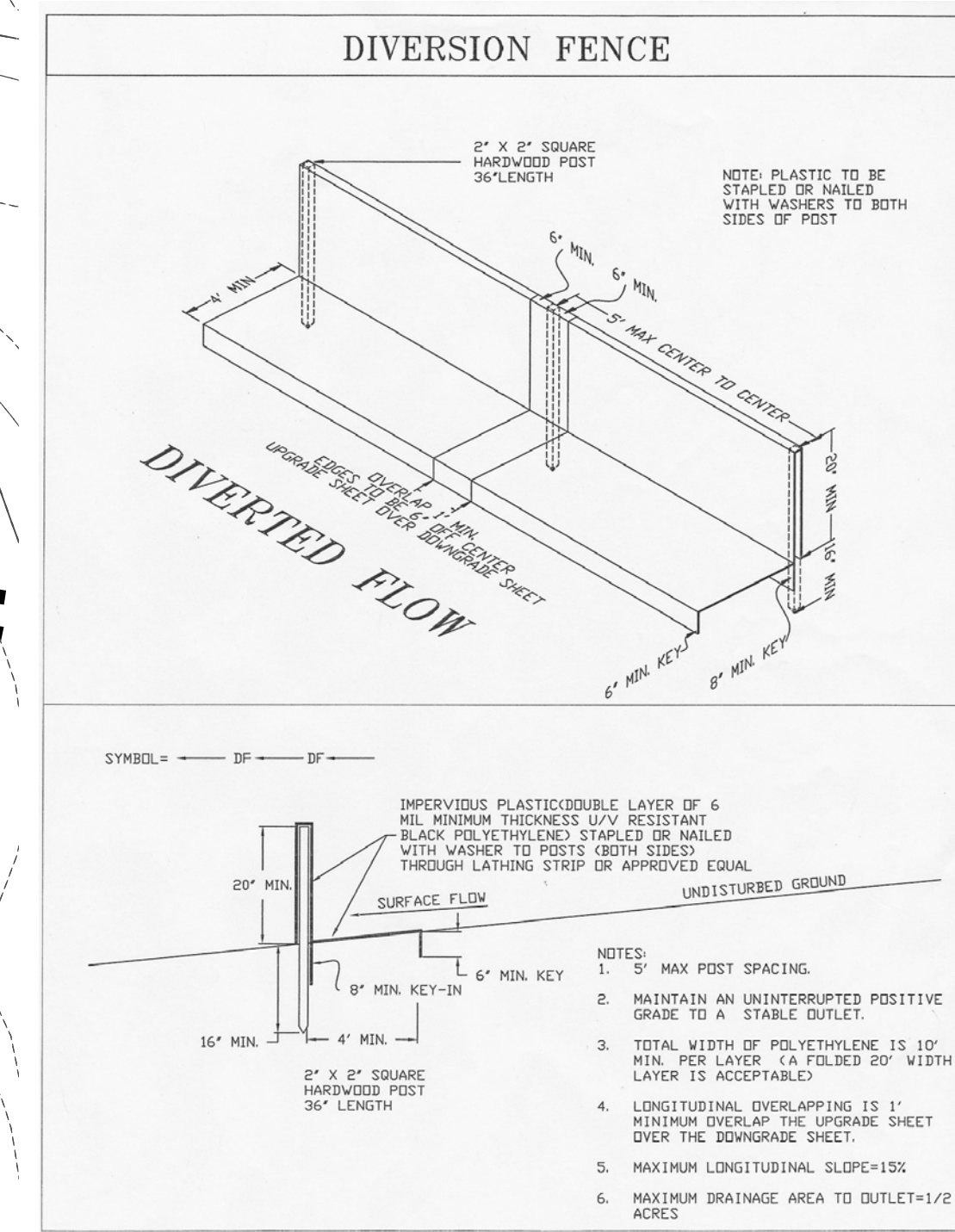
R.A. BARRETT & ASSOCIATES, INC.
ENGINEERS & SURVEYORS
100 JESSUP DR., SUITE 103
PICOCA, MARYLAND 21078
410-257-2256 301-855-8554 FAX 410-257-3782

SITE PLAN

SHEET 4 OF 14

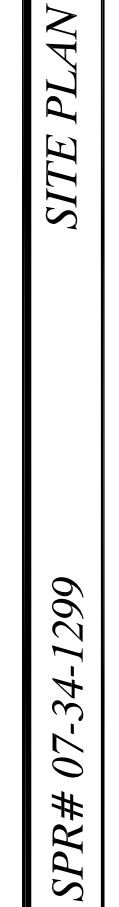


DATE	REVISION	TEG COMMENTS
SEPT 07	1	REVISE GRADING & SITE
09/09	2	REVISE GRADING & SITE
09/09	3	REVISE GRADING & SITE
09/09	4	REVISE GRADING & SITE
09/09	5	REVISE GRADING & SITE
09/09	6	REVISE GRADING & SITE
09/09	7	REVISE GRADING & SITE
09/09	8	REVISE GRADING & SITE
09/09	9	REVISE GRADING & SITE
09/09	10	REVISE GRADING & SITE
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09/09	18	REVISE GRADING & SITE
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09/09	23	REVISE GRADING & SITE
09/09	24	REVISE GRADING & SITE
09/09	25	REVISE GRADING & SITE
09/09	26	REVISE GRADING & SITE
09/09	27	REVISE GRADING & SITE
09/09	28	REVISE GRADING & SITE
09/09	29	REVISE GRADING & SITE
09/09	30	REVISE GRADING & SITE
09/09	31	REVISE GRADING & SITE
09/09	32	REVISE GRADING & SITE
09/09	33	REVISE GRADING & SITE
09/09	34	REVISE GRADING & SITE
09/09	35	REVISE GRADING & SITE
09/09	36	REVISE GRADING & SITE
09/09	37	REVISE GRADING & SITE
09/09	38	REVISE GRADING & SITE
09/09	39	REVISE GRADING & SITE
09/09	40	REVISE GRADING & SITE
09/09	41	REVISE GRADING & SITE
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09/09	44	REVISE GRADING & SITE
09/09	45	REVISE GRADING & SITE
09/09	46	REVISE GRADING & SITE
09/09	47	REVISE GRADING & SITE
09/09	48	REVISE GRADING & SITE
09/09	49	REVISE GRADING & SITE
09/09	50	REVISE GRADING & SITE
09/09	51	REVISE GRADING & SITE
09/09	52	REVISE GRADING & SITE
09/09	53	REVISE GRADING & SITE
09/09	54	REVISE GRADING & SITE
09/09	55	REVISE GRADING & SITE
09/09	56	REVISE GRADING & SITE
09/09	57	REVISE GRADING & SITE
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09/09	59	REVISE GRADING & SITE
09/09	60	REVISE GRADING & SITE
09/09	61	REVISE GRADING & SITE
09/09	62	REVISE GRADING & SITE
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09/09	64	REVISE GRADING & SITE
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09/09	79	REVISE GRADING & SITE
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09/09	92	REVISE GRADING & SITE
09/09	93	REVISE GRADING & SITE
09/09	94	REVISE GRADING & SITE
09/09	95	REVISE GRADING & SITE
09/09	96	REVISE GRADING & SITE
09/09	97	REVISE GRADING & SITE
09/09	98	REVISE GRADING & SITE
09/09	99	REVISE GRADING & SITE
09/09	100	REVISE GRADING & SITE

[illegible]

1. ALL EXISTING AND/OR NEWLY PROPOSED EXTERIOR LIGHTING FIXTURES WILL NEED TO BE DESIGNED AND PERMANENTLY INSTALLED SO THAT IT DOES NOT ADVERSELY IMPACT NEIGHBORING PROPERTIES AND ROADWAYS AND THE EXTERIOR LIGHTING FIXTURES WILL BE DARK SKIES FRIENDLY FIXTURES AND COMPLY WITH THE CRITERIA LISTED WITHIN CCZO 6-6.01
2. CONTRACTOR MUST NOTIFY THE DEPARTMENT OF INSPECTIONS & PERMITS AT LEAST 48 HOURS PRIOR TO THE START OF CONSTRUCTION.
3. AN EXISTING OUTDOOR STORAGE YARD IS PRESENT ON THIS SITE PLAN. THERE IS NO ADDITIONAL STORAGE PROPOSED OR APPROVED AT THIS TIME.
4. BEDS RECEIVING PINE BARK MULCH NEED TO HAVE A WEED BARRIER INSTALLED.

TYPE	QUANTITY	SYMBOL
FIRE LANE NO PARKING	4	
HANDICAP SIGNS	2	
NO PARKING	3	
BLDG. LIGHT	7	
EXTERIOR LIGHTS	11	



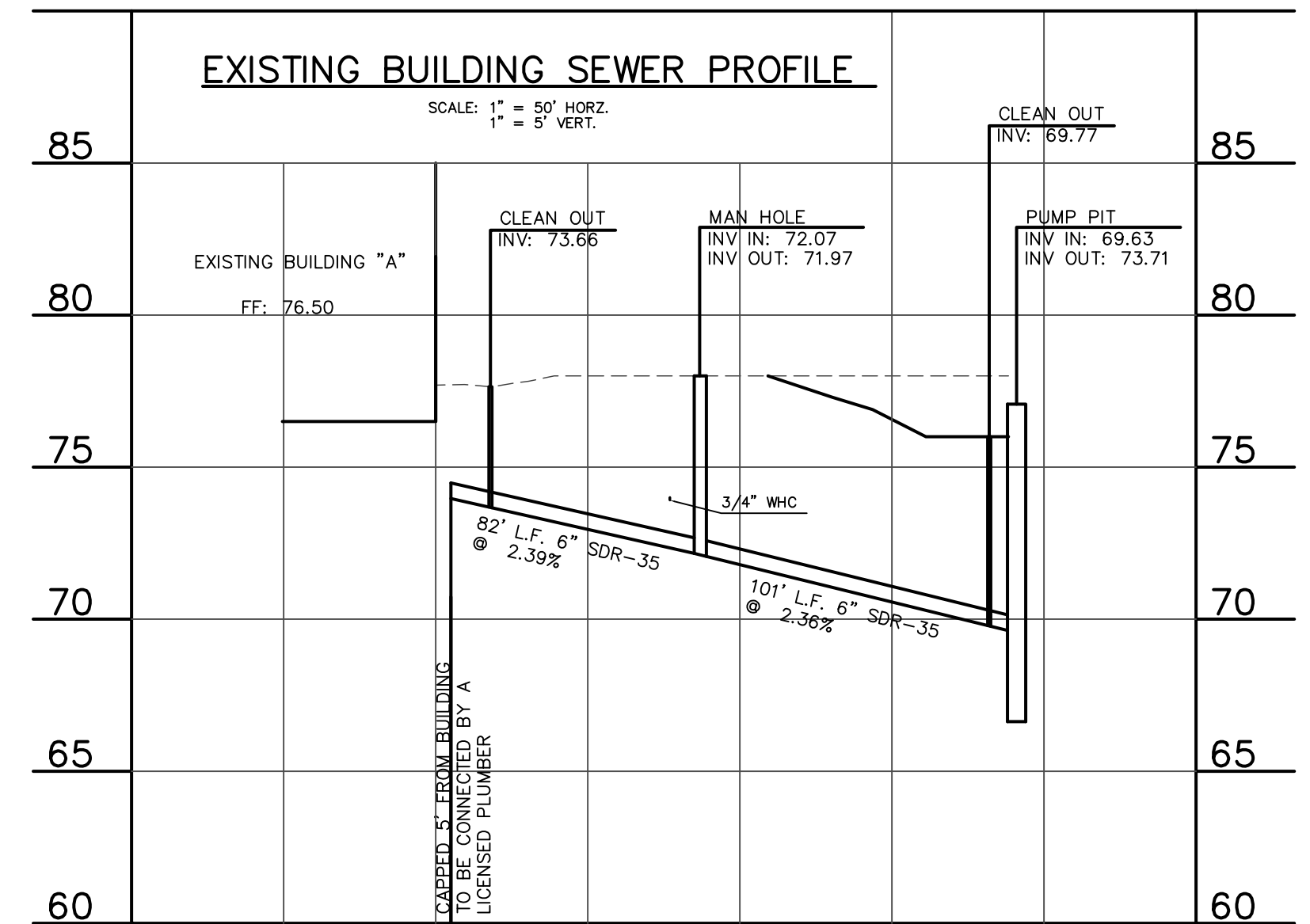
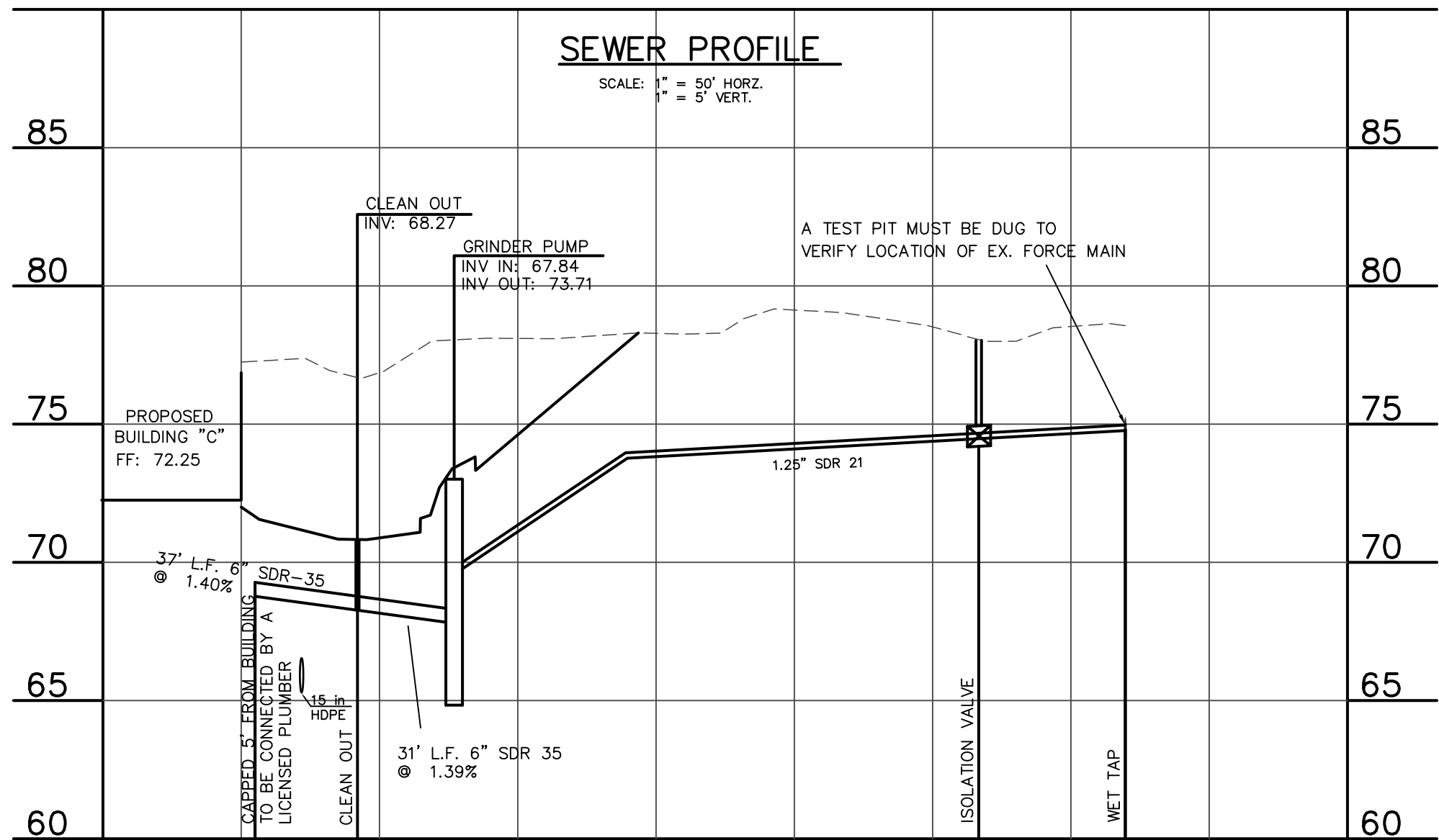
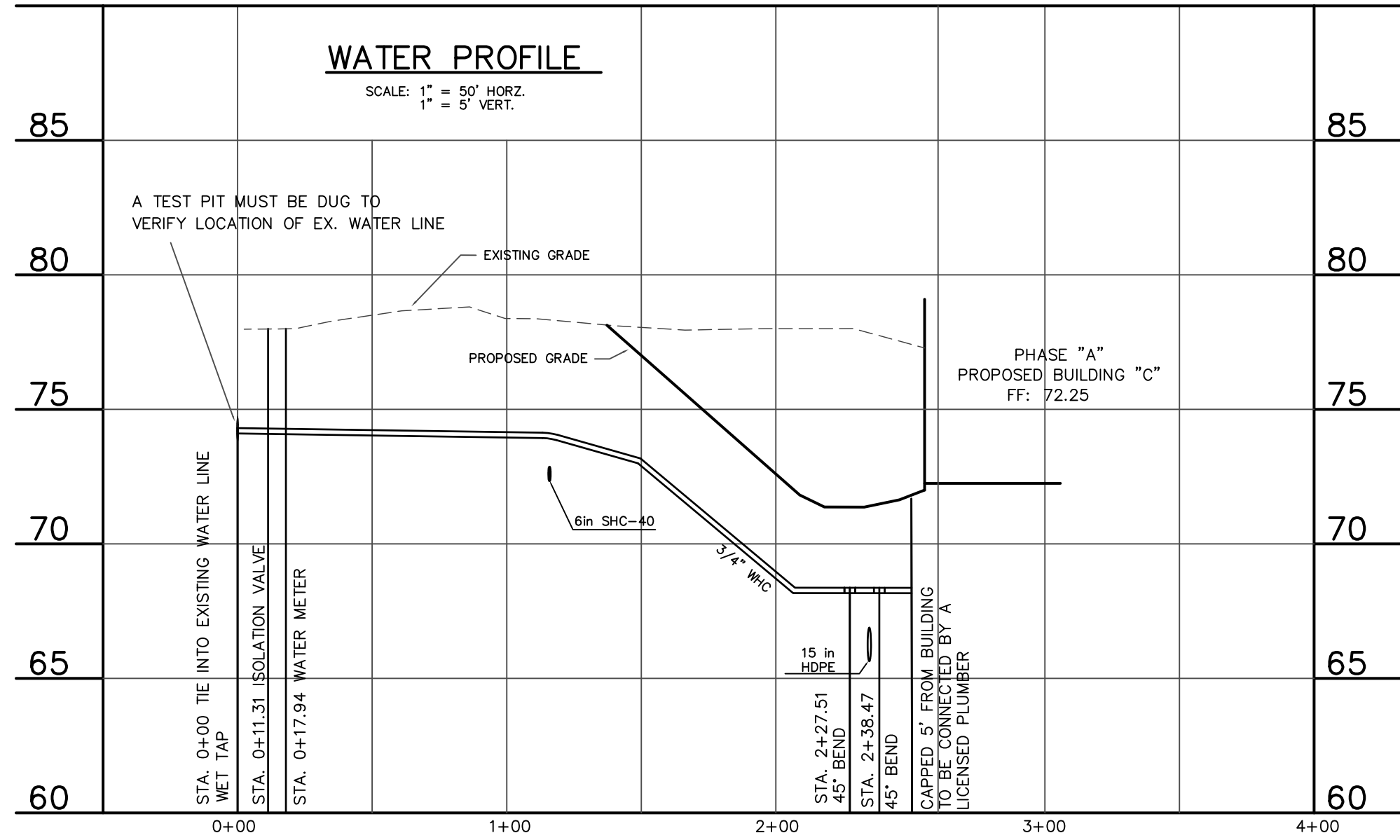
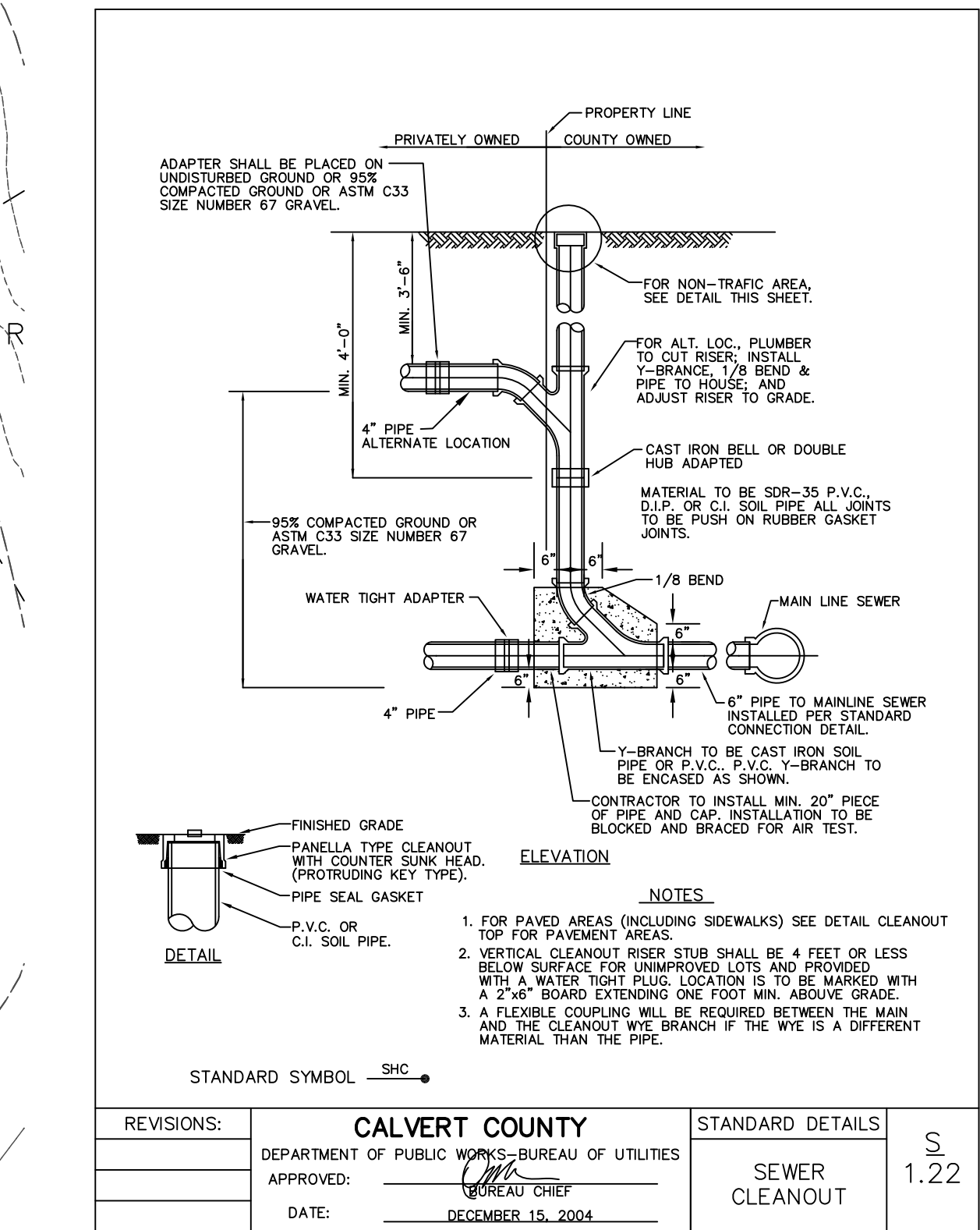
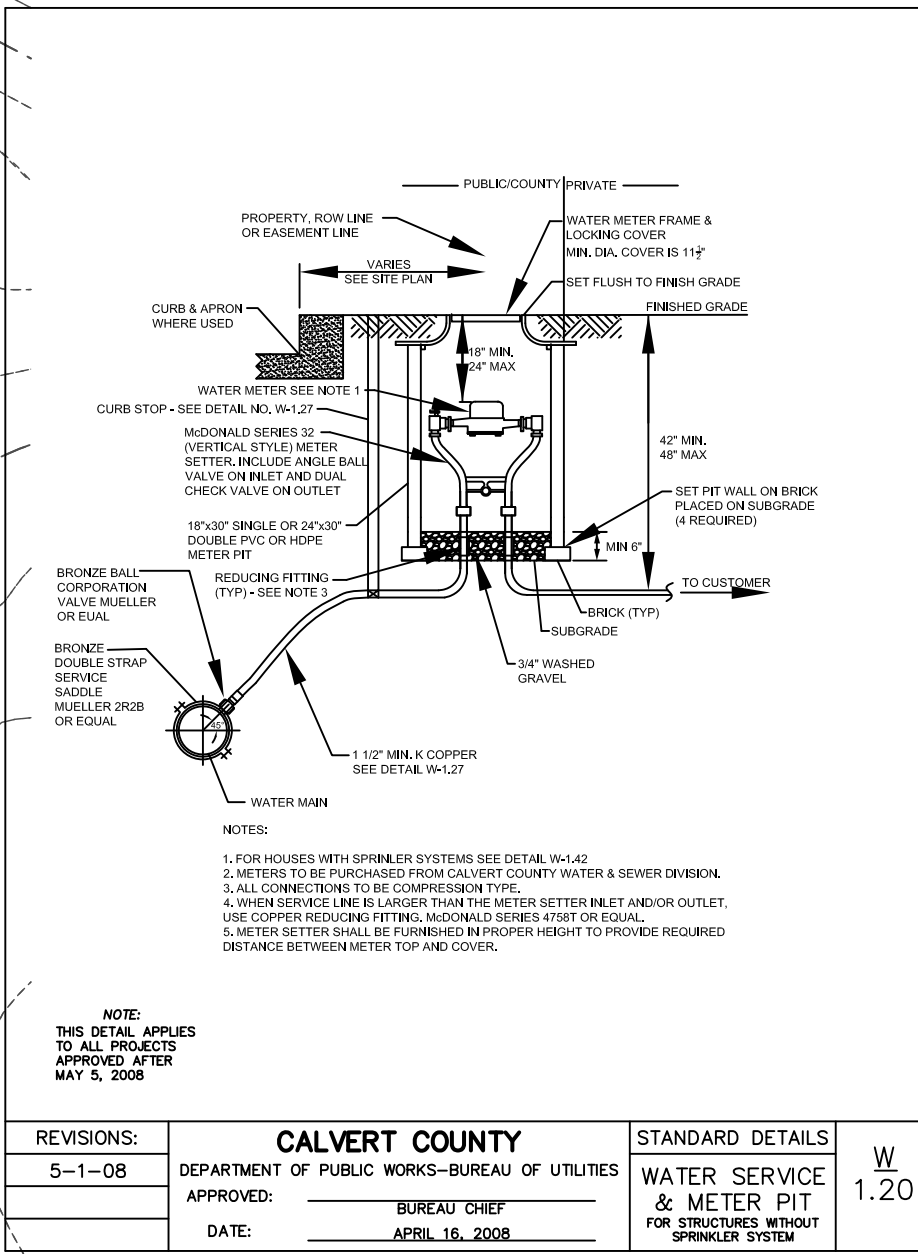
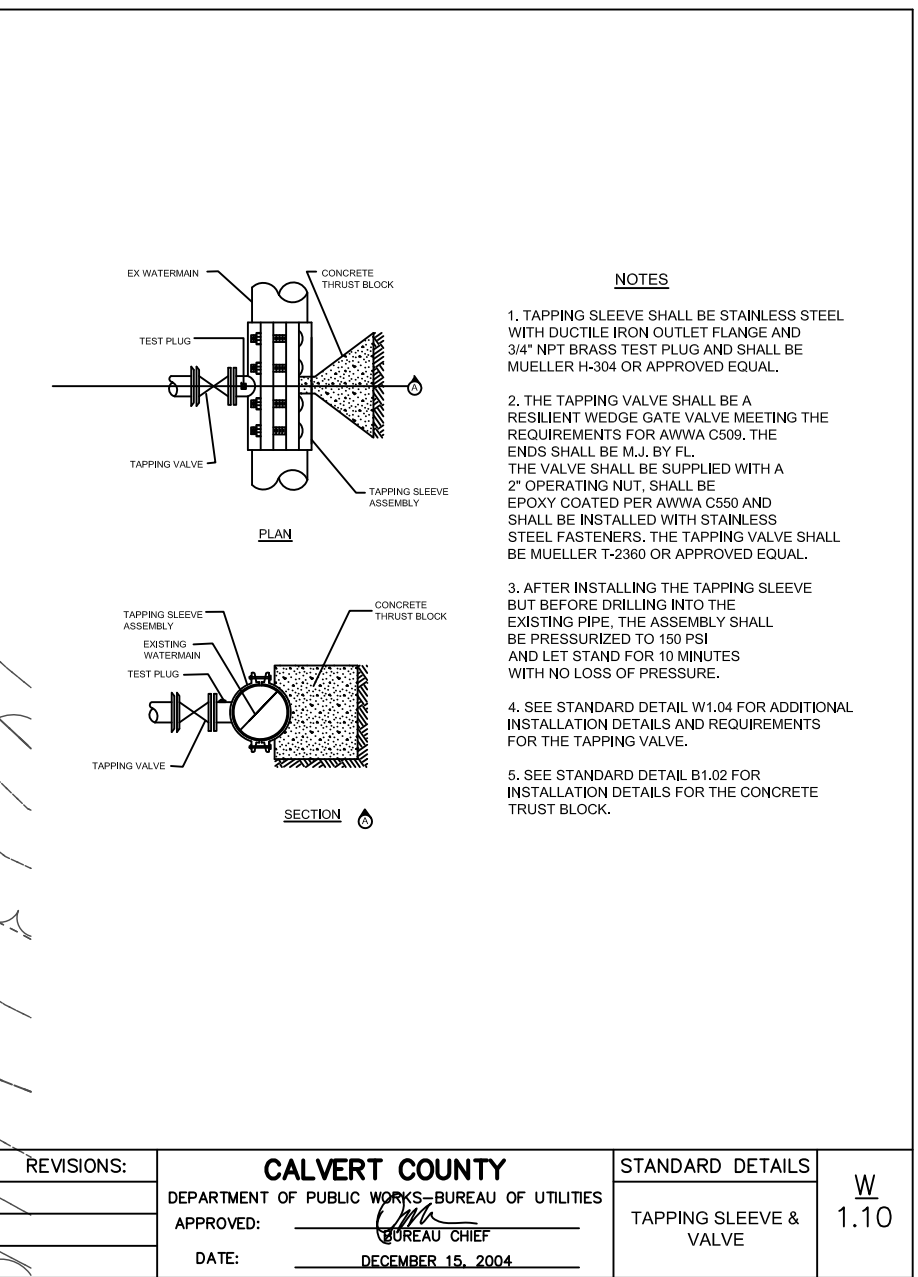
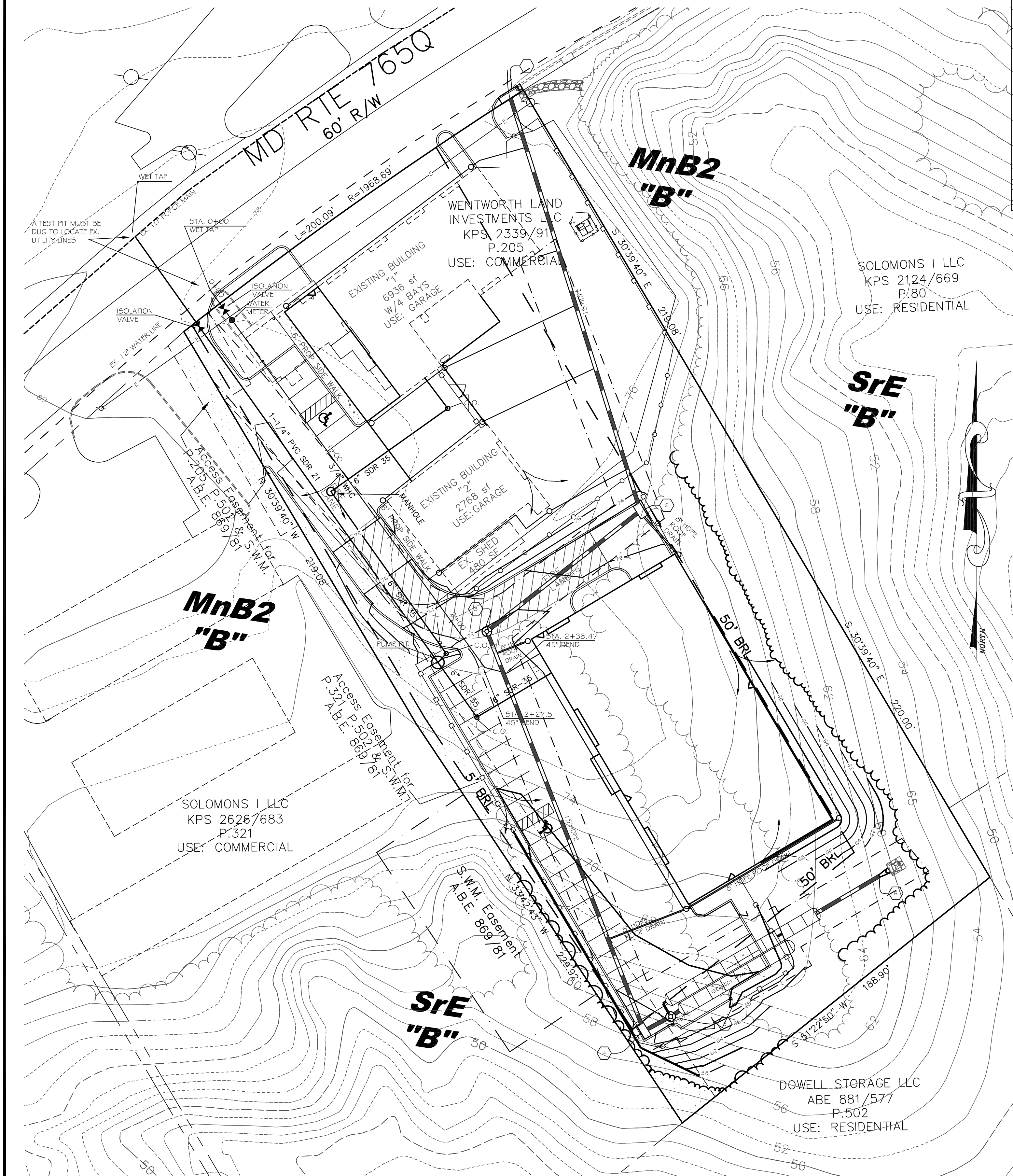
100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2255 301-855-5554 FAX: 410-257-3782

LANDSCAPE PLAN

SHEET 6 OF 14



DATE	DATE	REVISION
SEPT 07	7/08	TEG COMMENTS
SCALE	6/09	REVISE GRADING
1" = 30'		& SITE
DRAWN BY		
DRAWING #		
CC2571		
FILE #		
WORK		
JOB #		
11173		



NOTE:

-WATER METER SHOULD BE IN A ACCESSIBLE LOCATION FOR READING AND MAINTENANCE, PREFERABLY IN A LANDSCAPE OR PROTECTED AREA.

-WATER METER LINES SHALL ENTER AND EXIT METER BOXES/VAULTS AT OPPOSITE ENDS OF THE VAULTS. THERE SHALL BE NO PIPING DIRECTION CHANGES WITHIN A BOX/VAULT.

SITE PLAN

COLLISION WORKS

R.A. BARRETT & ASSOCIATES, INC.
ENGINEERS & SURVEYORS

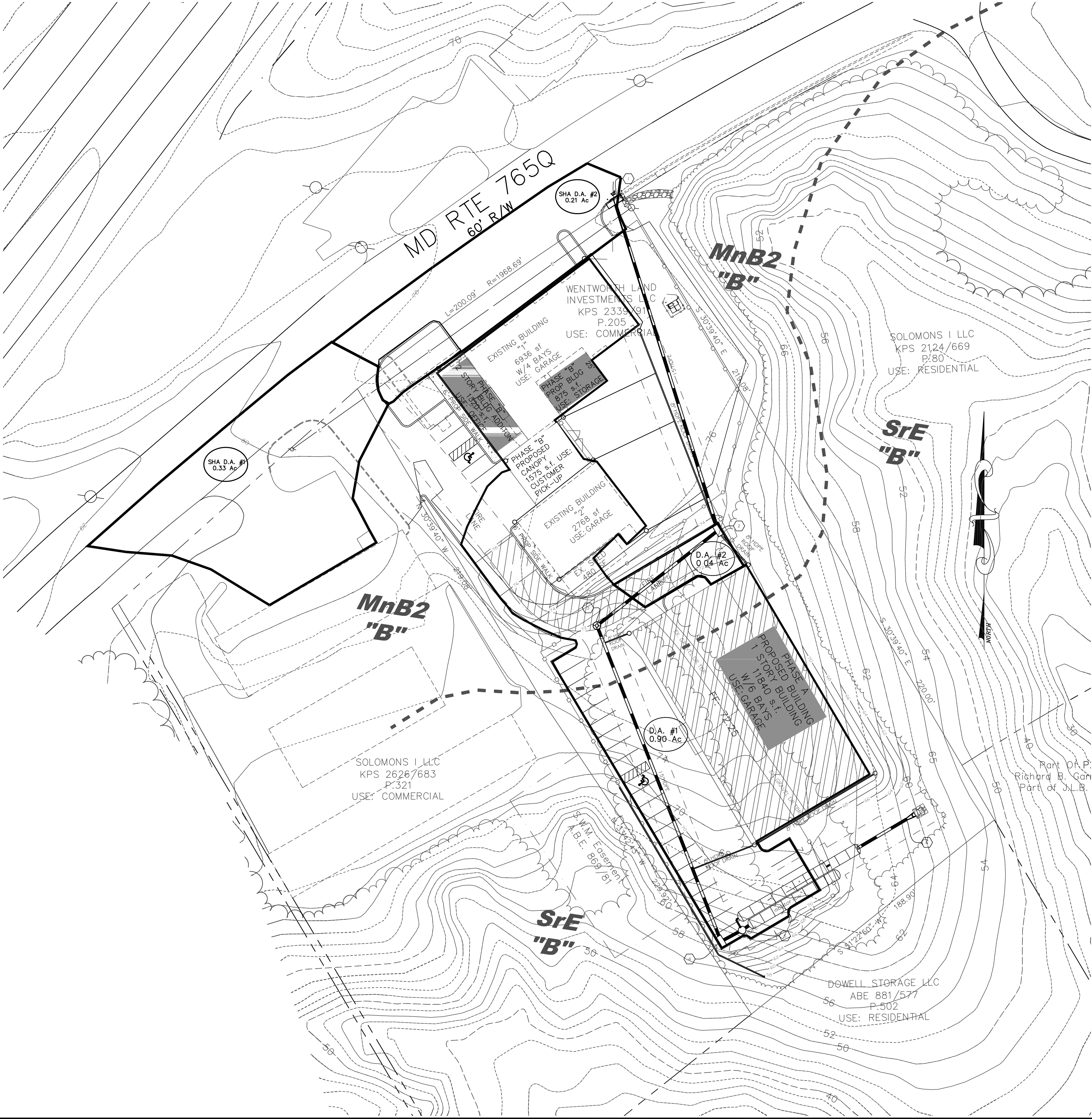
100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2235 301-655-5654 FAX: 410-257-3782

UTILITY PLAN

SHEET 7 OF 14

DATE	REVISION	TEG COMMENTS	DATE	REVISION	TEG COMMENTS
SEPT 07	7/08	SCALE 30'	09/09	09/09	REVISE GRADING & SITE
DRAWN BY	CC3571	DRAWING #	FILE #	WORK	JOB #
11/13					



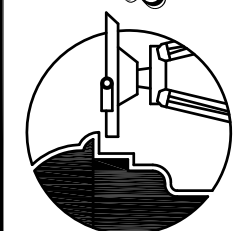


DATE	REVISION
SEPT 07	7/08
SCALE	1" = 30'
DRAWN BY	609
DRAWING #	22571
WORK	22571
JOB #	11133



DRAINAGE AREA MAP
FOR STORM DRAINS

SHEET 8 OF 14

**R.A. BARRETT
& ASSOCIATES, INC.**
ENGINEERS & SURVEYORS
100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2255 301-855-5554 FAX: 410-257-3782

SPR# 04-34-1299

SITE PLAN

COLLISION WORKS

SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND

1. CHECK FOR DEBRIS @ INLET AND UNDERGROUND STORAGE.
2. BI-ANNUALLY PERFORM INSPECTION . MAKE REPAIRS AS NEEDED.
3. VISUAL INSPECTION OF OUTFALL STRUCTURE AFTER MAJOR STORMS TO ASSURE OPENINGS ARE NOT BLOCKED

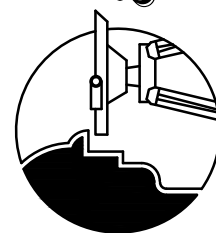
SITE PLAN

SPR# 07-34-1299

COLLISION WORKS

*SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND*

R.A. BARRETT
ASSOCIATES, INC.
ENGINEERS & SURVEYORS



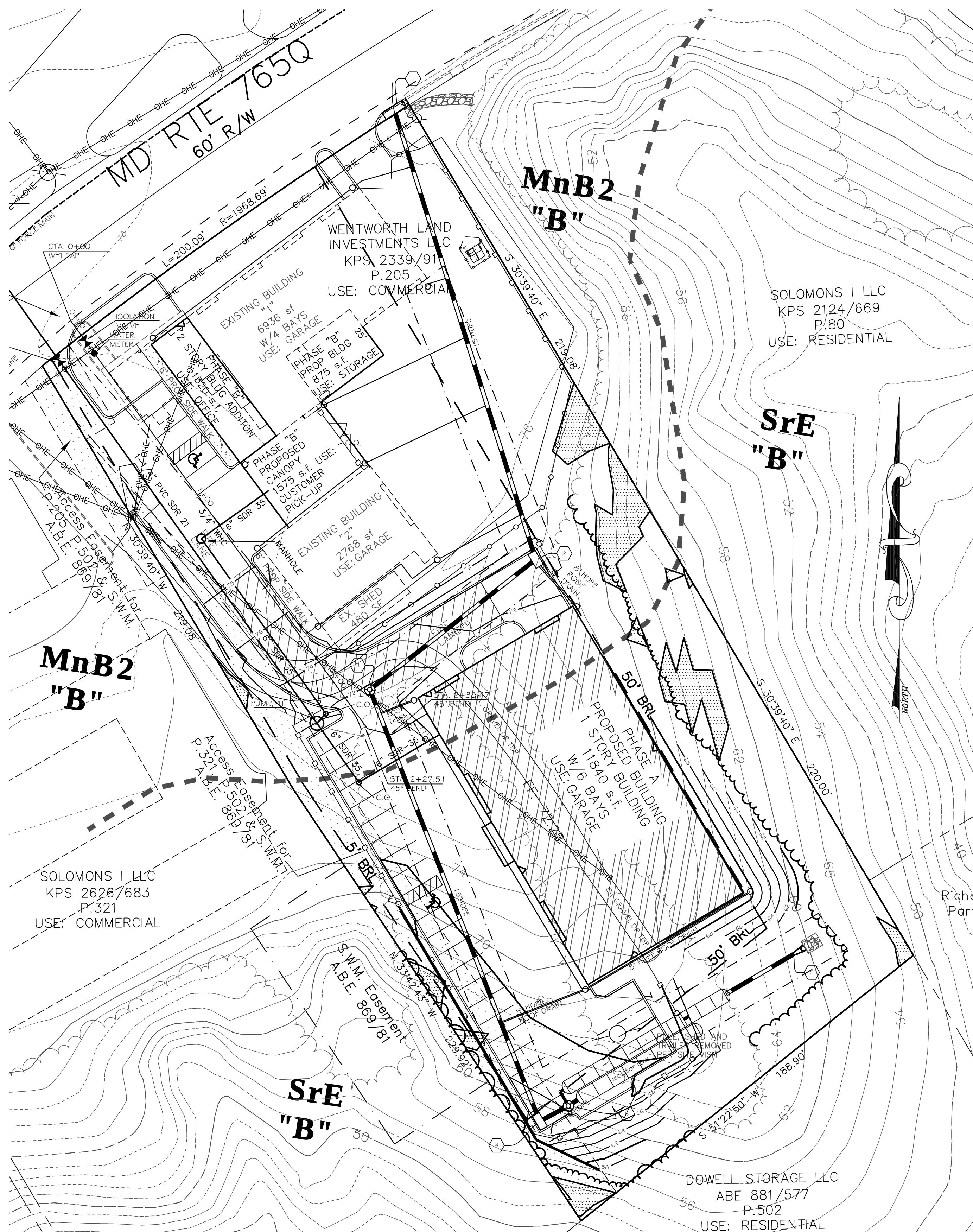
100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2255 301-855-5554 FAX: 410-257-3782

DRAINAGE AREA MAP FOR STORM WATER MANAGEMENT

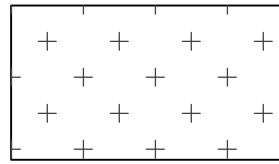
SHEET 9 OF 14



DATE	DATE	REVISION
SCALE	7/08	TEG COMMENTS
1" = 30'	6/09	REVISE GRADING
		& SITE
DRAWN BY		
DRAWING #		
CC2571		
FILE #		
WORK		
JOB #		
11133		



LEGIEND



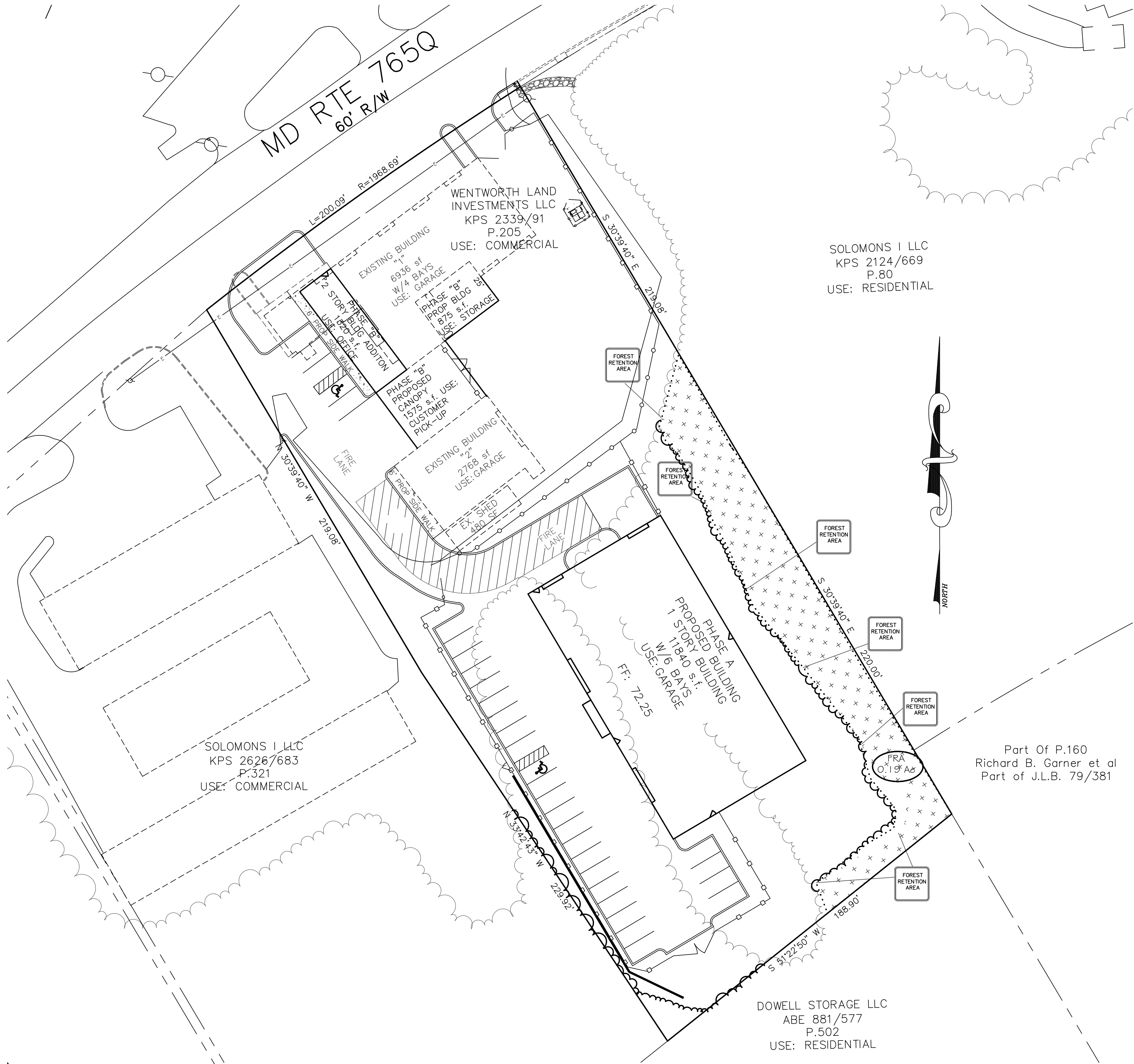
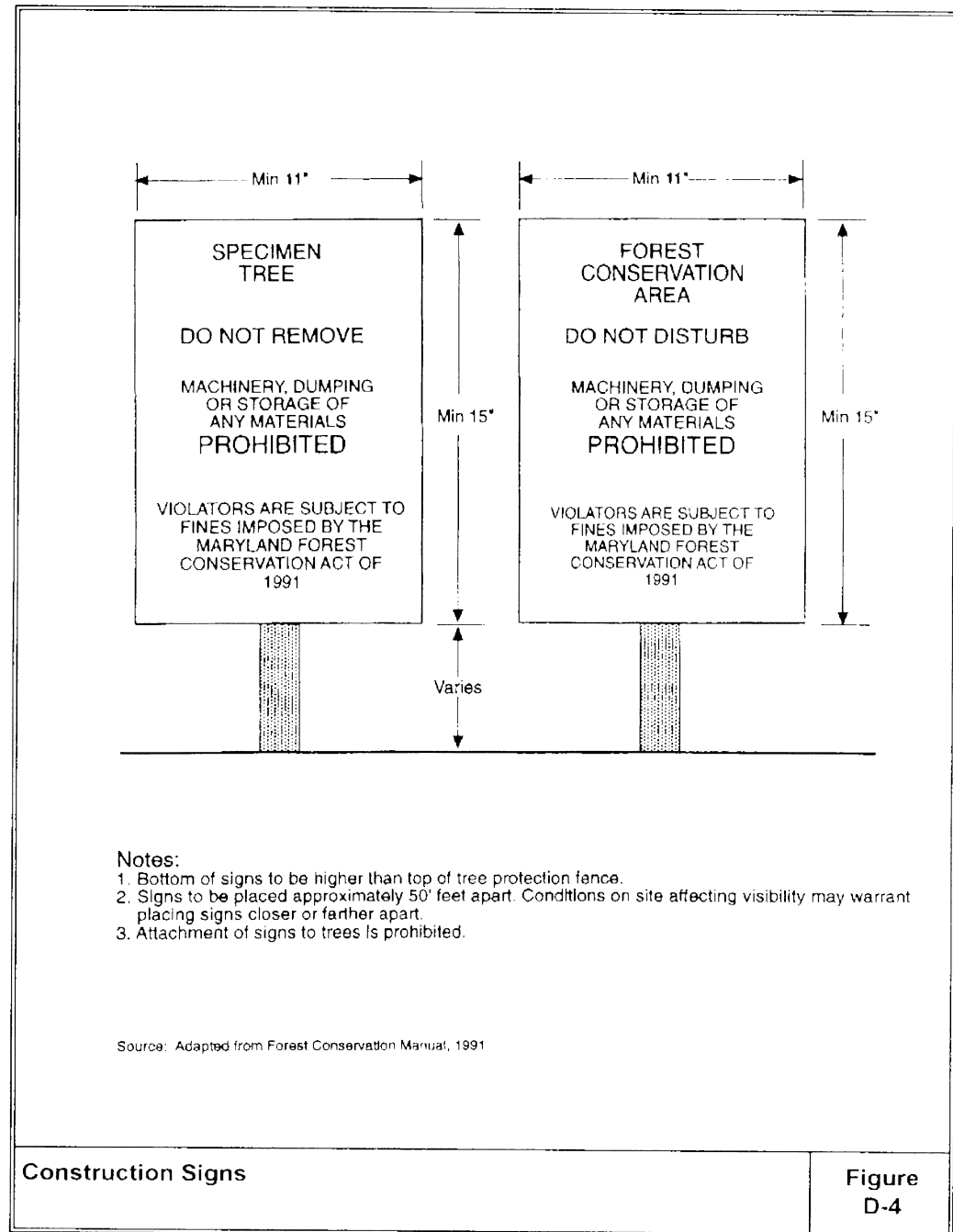
DENOTES FRA (0.19 Ac, 8,157 SF)



DENOTES FRA SIGNS (6 SIGNS)

NOTE:
0.19 AC OF FRA WILL BE PROVIDED ON SITE. ONE TDR WILL BE PURCHASED. PRIOR TO ISSUANCE OF ANY PERMITS, A PLAT DEMONSTRATING THE FOREST RETENTION AREA (FRA) MUST BE RECORDED AND THE PURCHASE OF FORESTRY TDR(S) MUST BE DOCUMENTED

- NOTE:
1. Conservation areas are present on the site. These land areas include, but are not limited to, improperly drained soils, adverse soil formations, steep slopes (25% or greater) and erodible soils. A minimum 10' setback will be provided adjacent to all conservation areas. These land areas may not be developed unless the applicant received the approval of the Planning Commission, with recommendations from the appropriate County agencies.
 2. Wetland buffers are to be left undisturbed in perpetuity and to serve for water quality benefits.
 3. FRA's are to be left undisturbed unless appropriate approvals or permits have been obtained for removal of trees and/or understory vegetation. Timber harvests may occur within the FRA's with these required approvals or permits. Otherwise, no equipment, machinery, vehicles, materials, stock piling or structures are allowed with the FRA's. Furthermore, no building restrictions lines or septic areas shall be located within the FRA.
 4. The conservation requirement for this site has been met by recording the required area of 0.19 acres on Tax Map 44 Parcel 205 Tax ID# 01-006398 and recorded under Liber Folio



DATE	REVISION	TEG COMMENTS
MAR 07	7/08	6/09
FILE #	DRAWING #	WORK
111.153	111.153	111.153



FOREST RETENTION AREA
PLAN

SHEET 11 OF 14

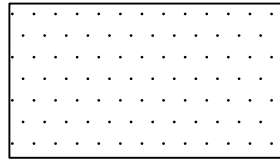
R.A. BARRETT
& ASSOCIATES, INC.
ENGINEERS & SURVEYORS
100 JESSIE DR., SUITE 103
PINECREEK, MD 21078
410-257-2256 301-855-5554 FAX 410-257-3782

SPR# 07-34-1299

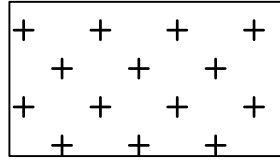
SITE PLAN
COLLISION WORKS

SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND

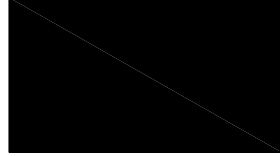
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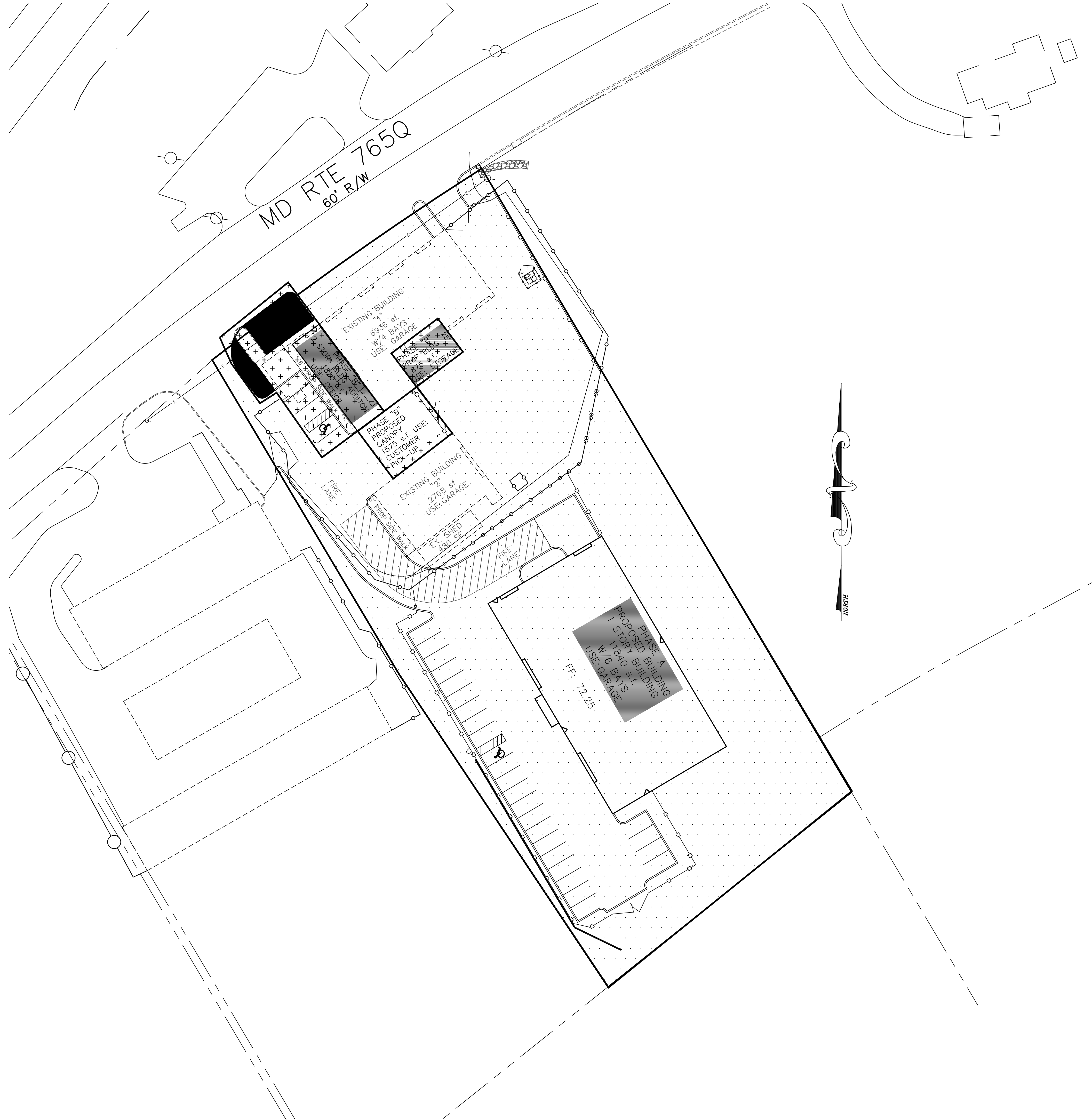
DENOTES PHASE "A"



DENOTES PHASE "B"



DENOTES PAVEMENT TO BE REMOVED IN PHASE "B"

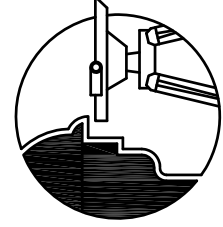


DATE MAR 07	REVISION CADD	REVISION REVISE GRADING & SITE							
SCALE 1" = 30'									
DRAWN BY CC2571									
DRAWING # CC2571									
USER # 11133									
USER # 11133									



PHASING PLAN

SHEET 12 OF 14



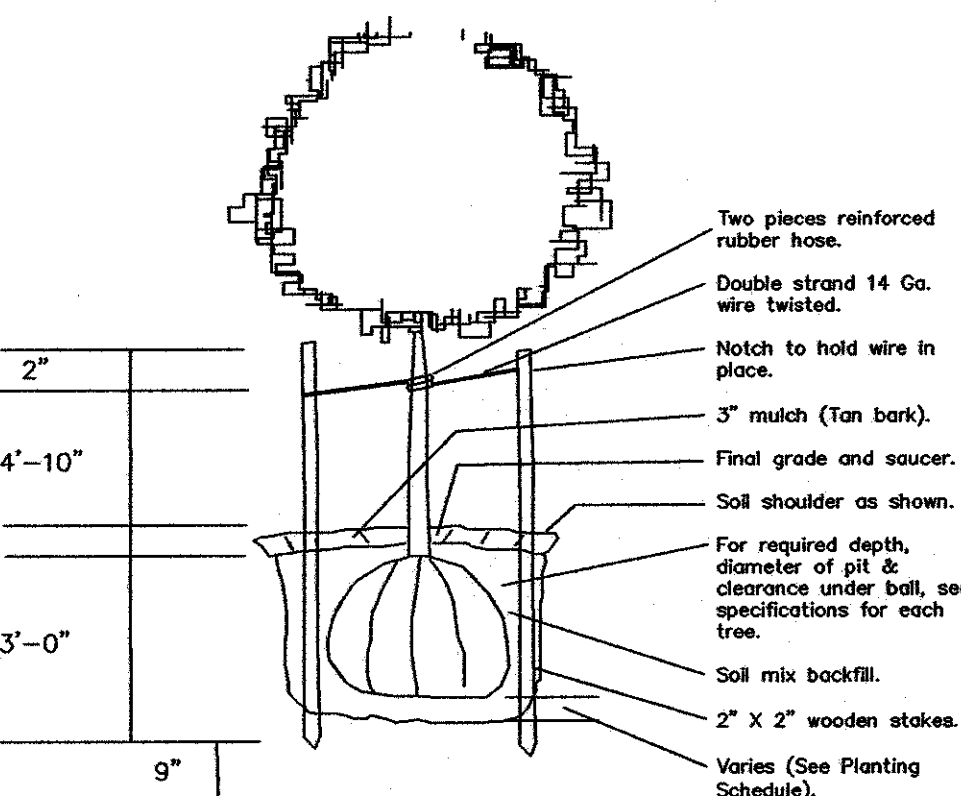
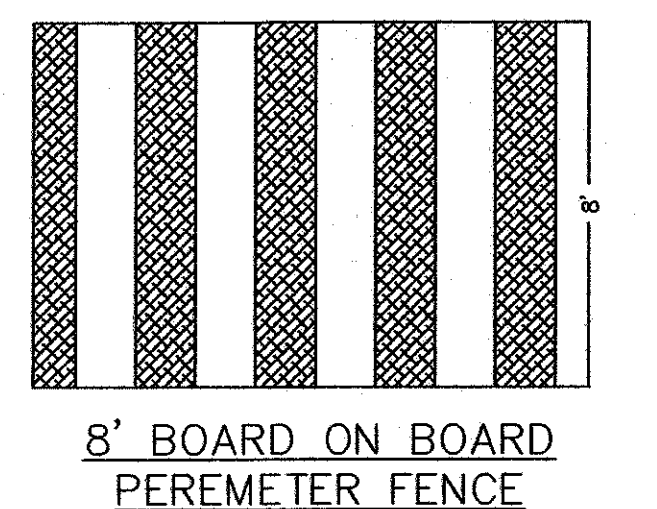
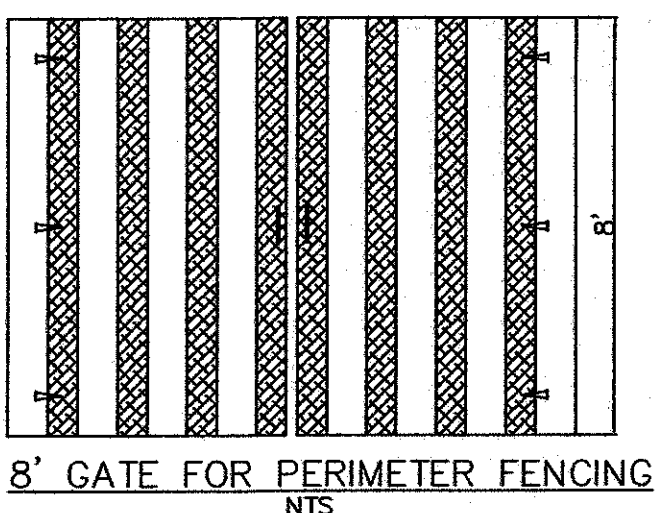
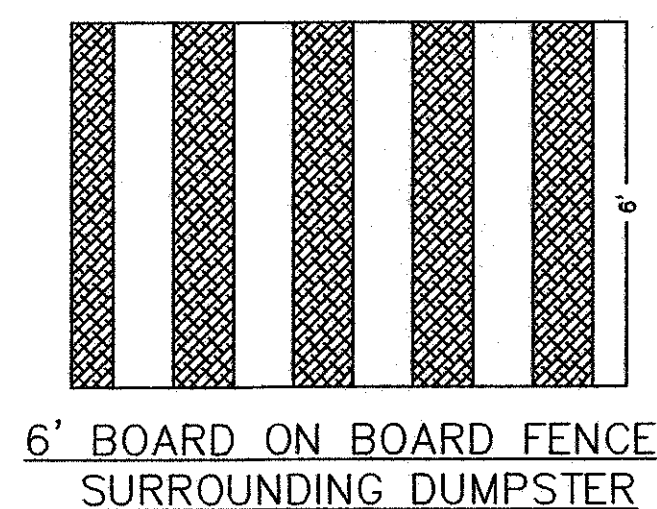
**R.A. BARRETT
& ASSOCIATES, INC.**
ENGINEERS & SURVEYORS
100 JIBSAIL DR., SUITE 103
PRINCE FREDERICK, MD 20678
410-257-2255 301-465-5554 FAX: 410-257-3782

SPR# 07-34-1299

SITE PLAN

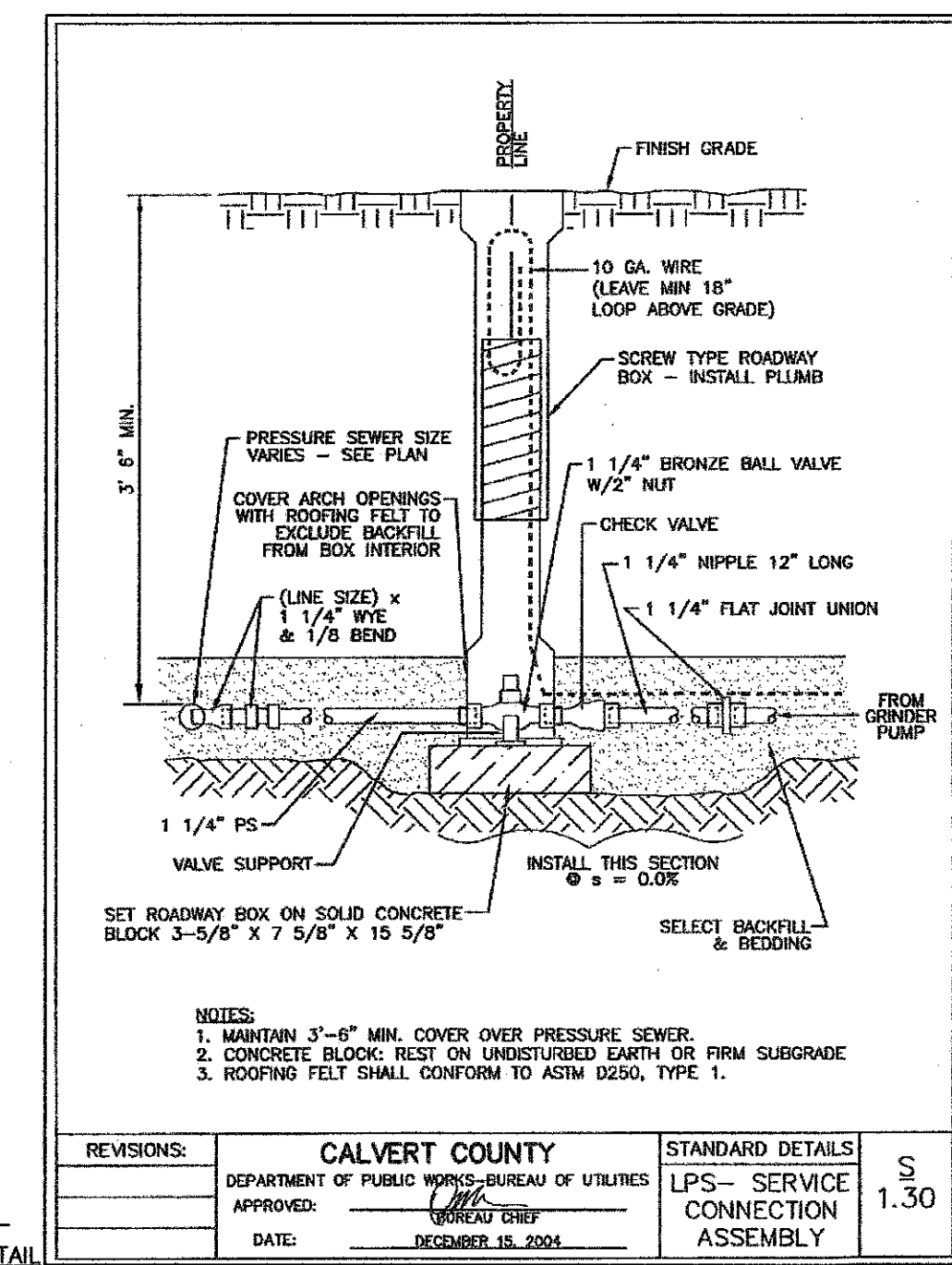
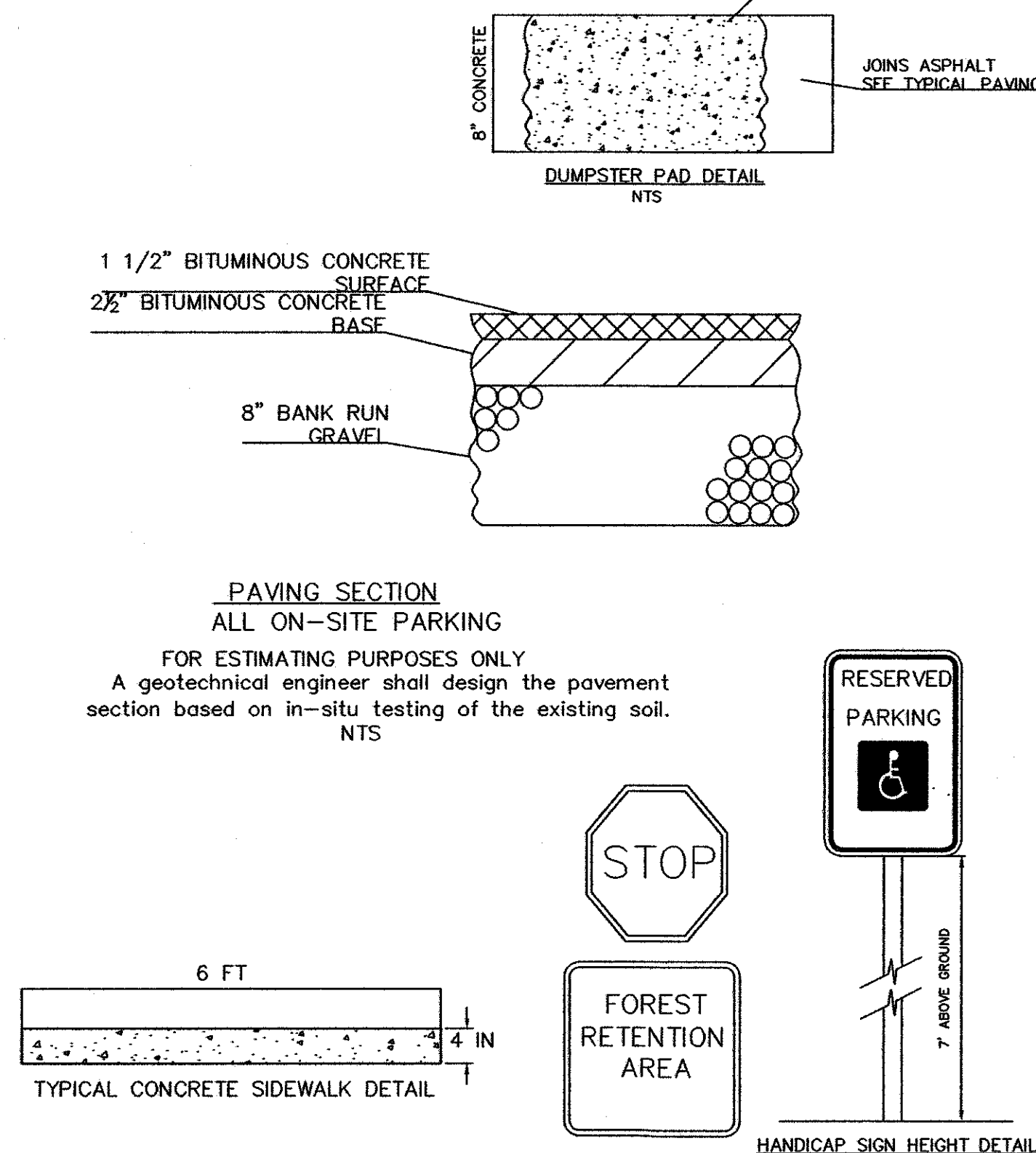
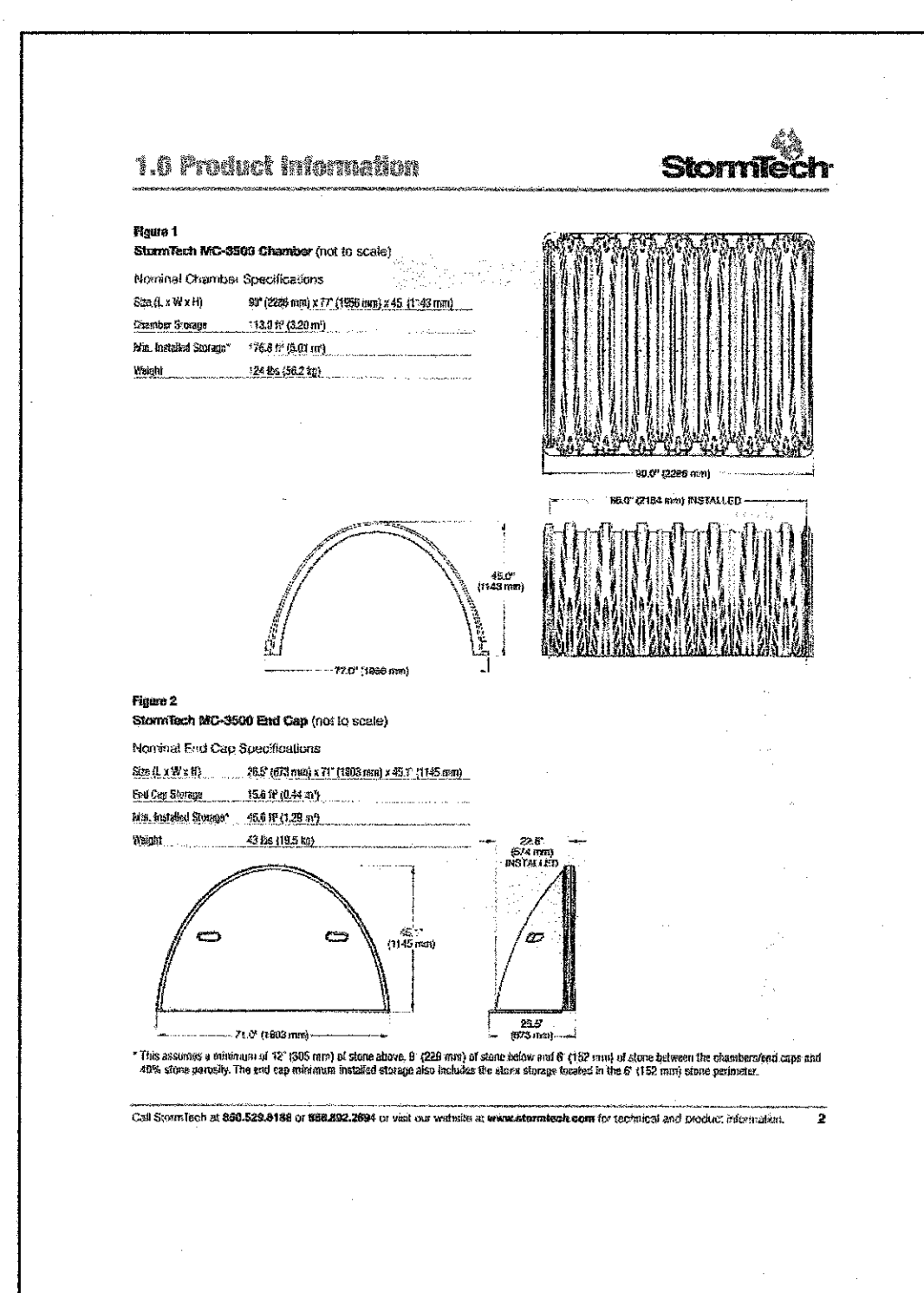
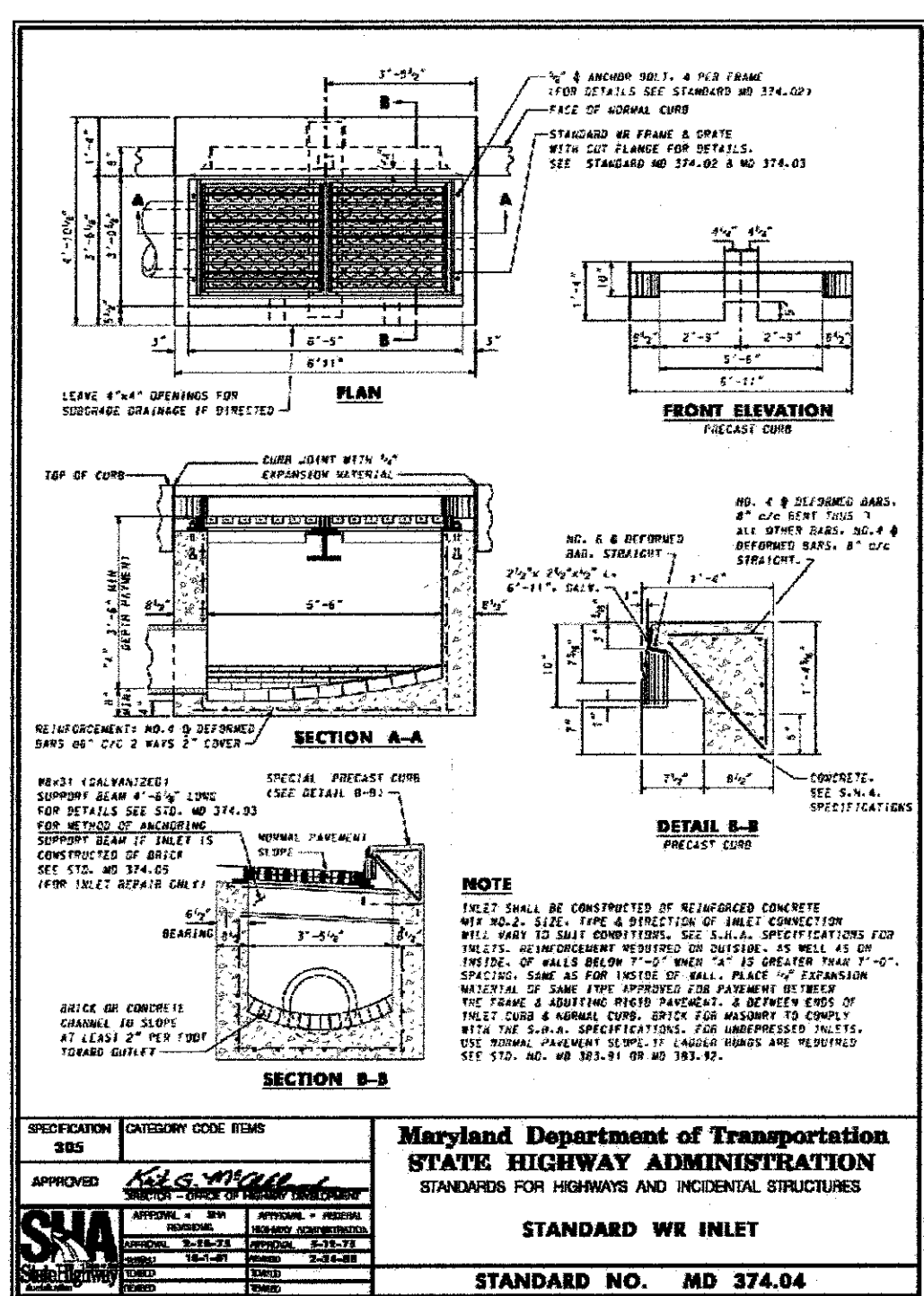
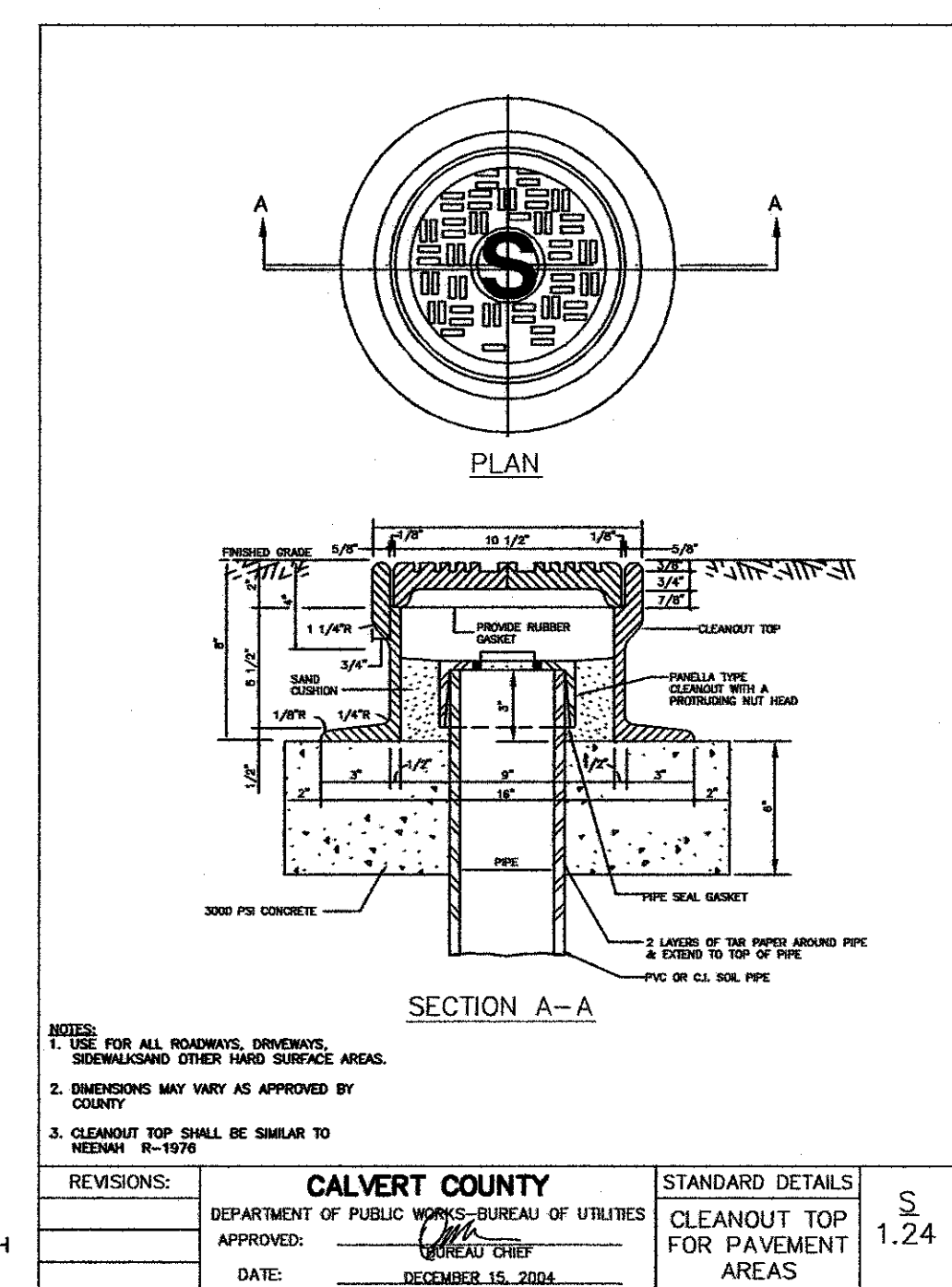
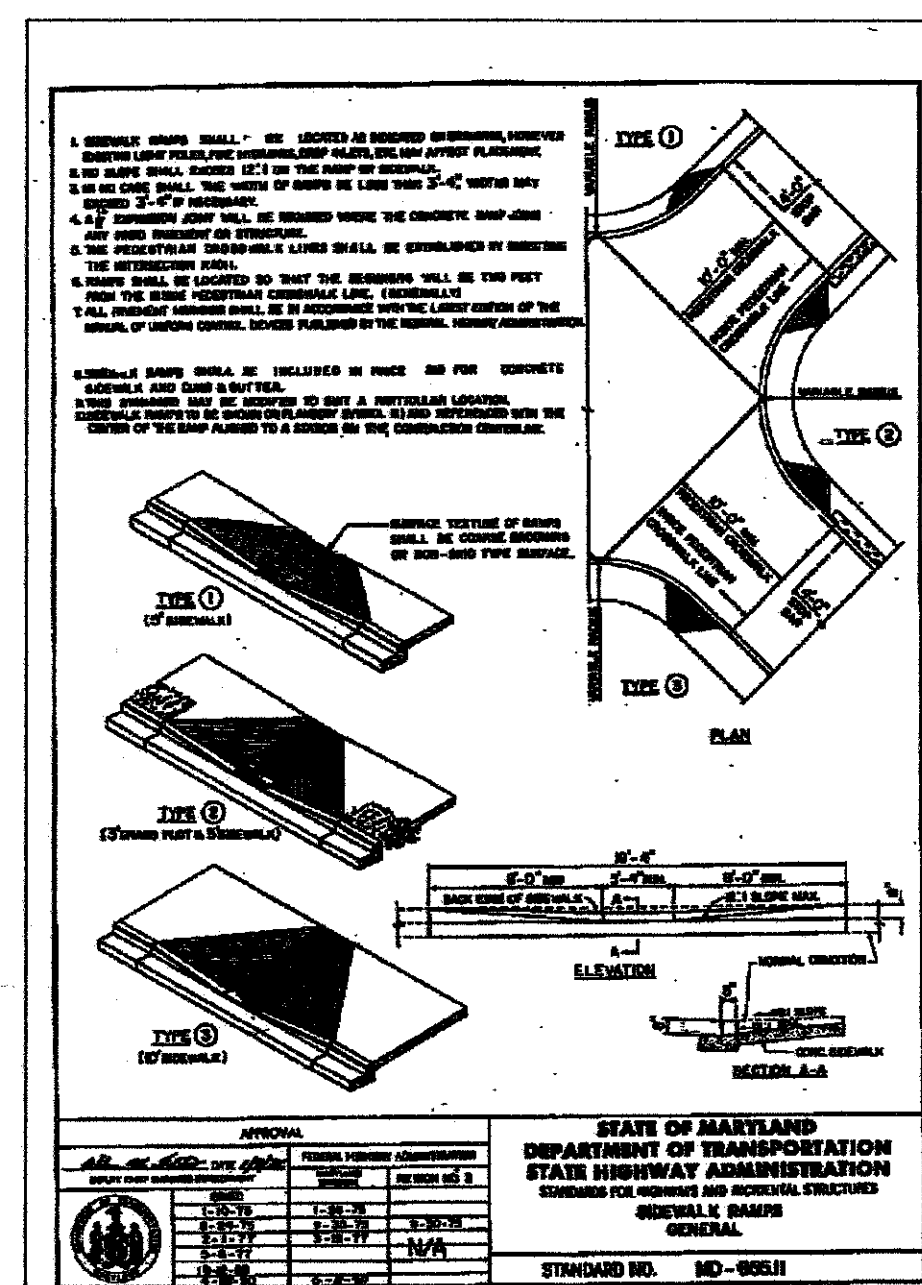
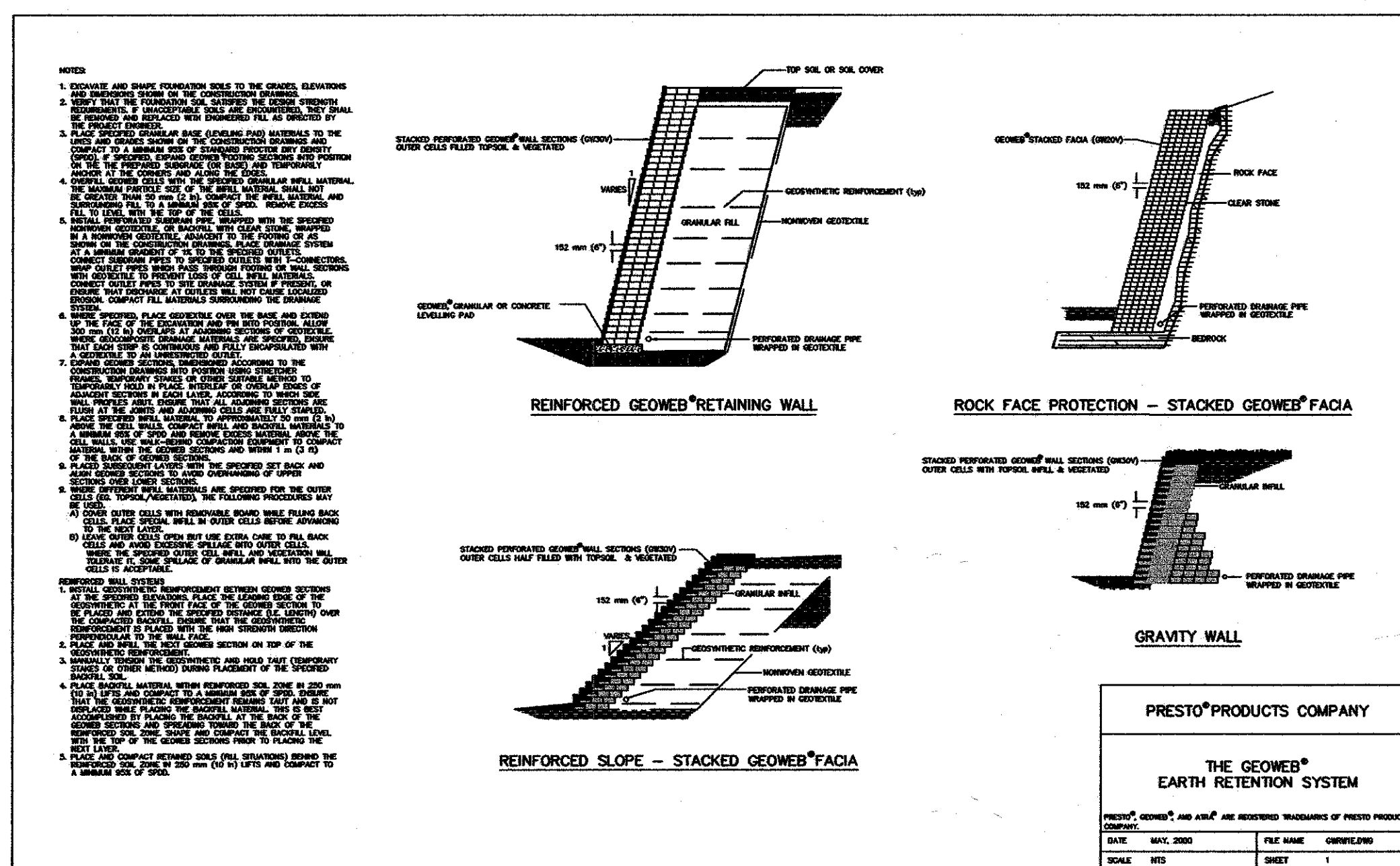
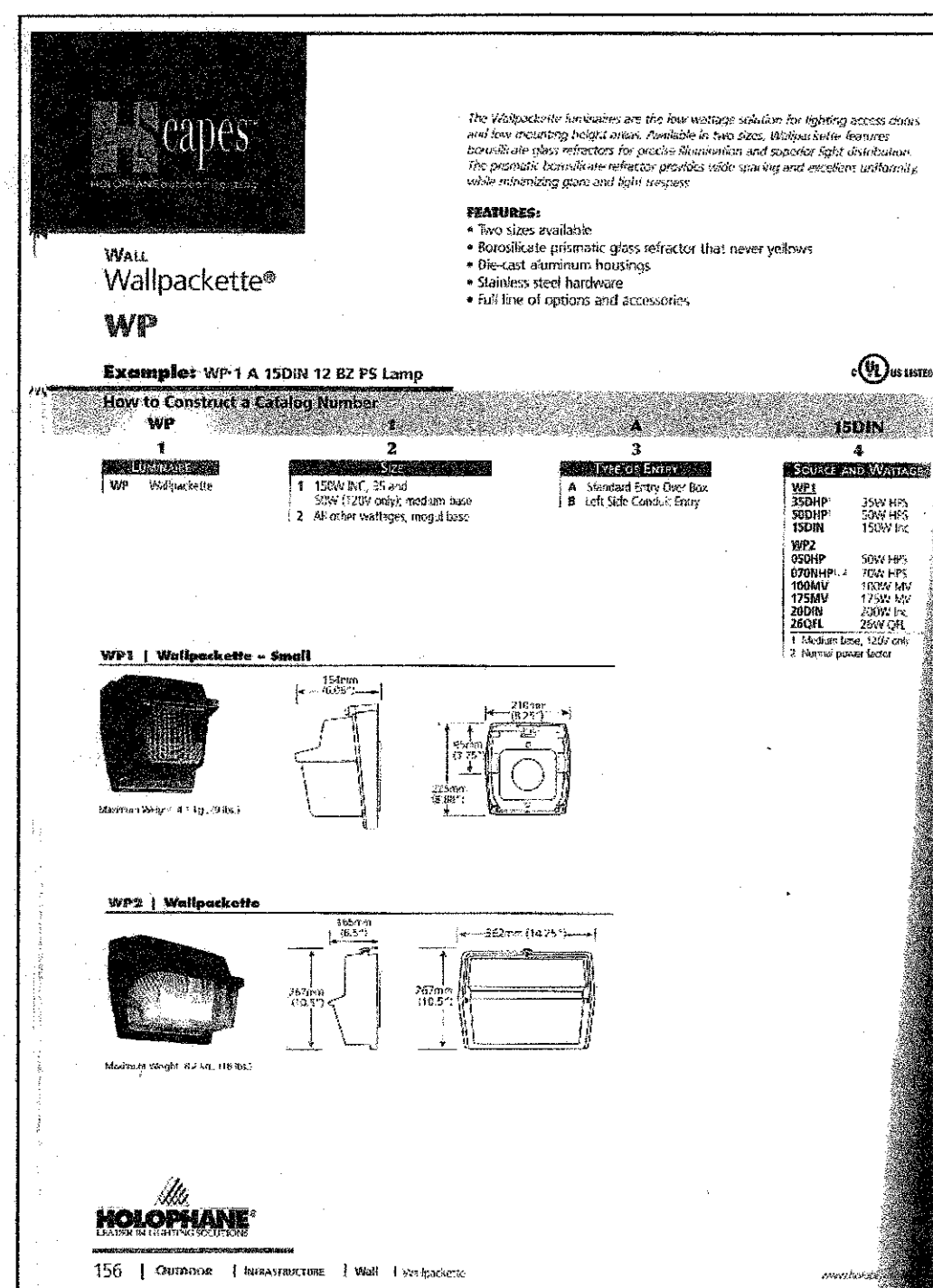
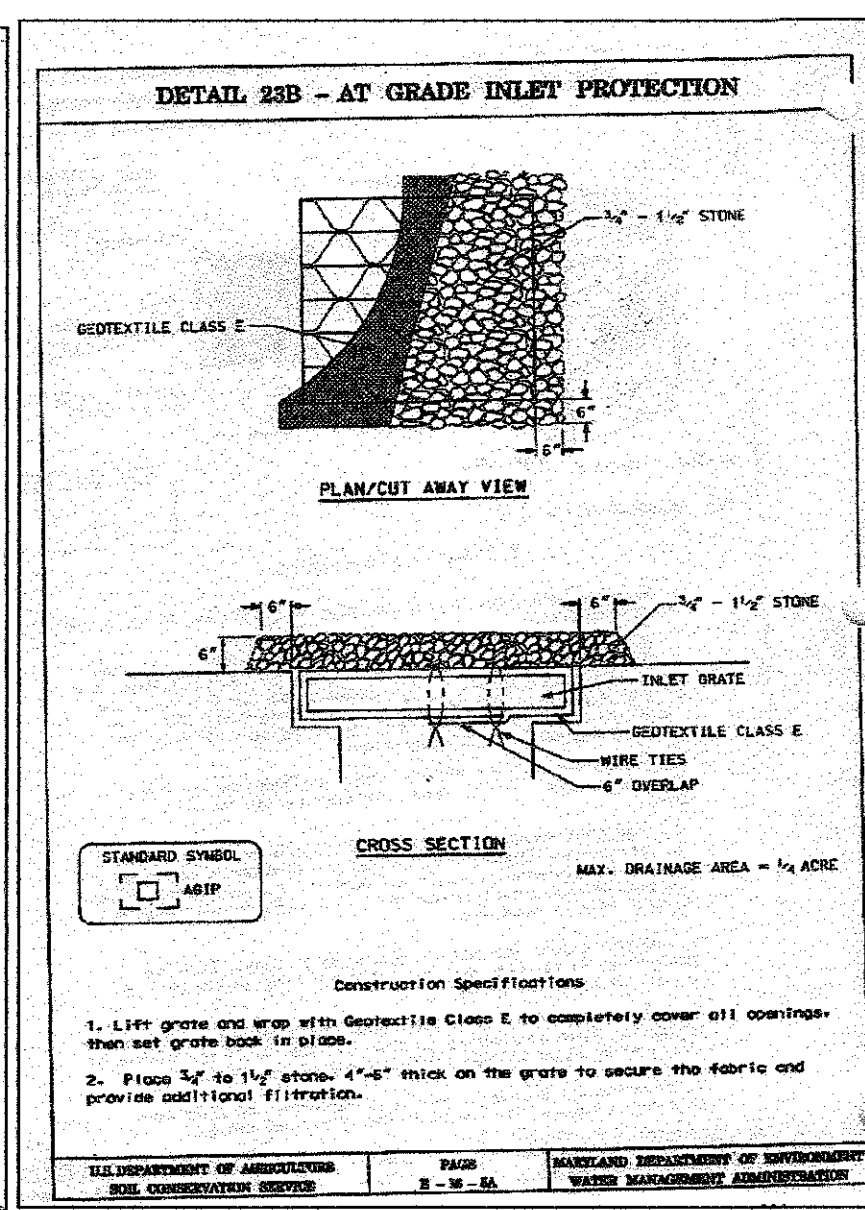
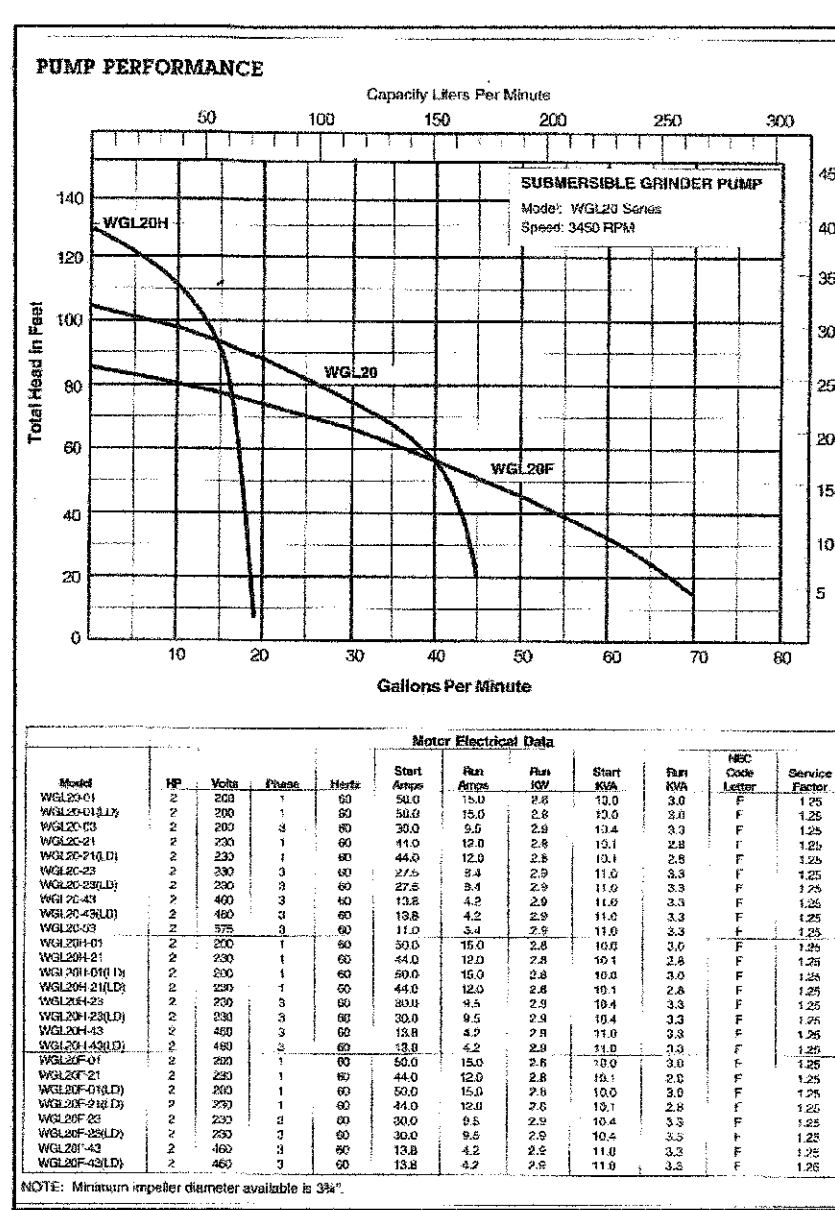
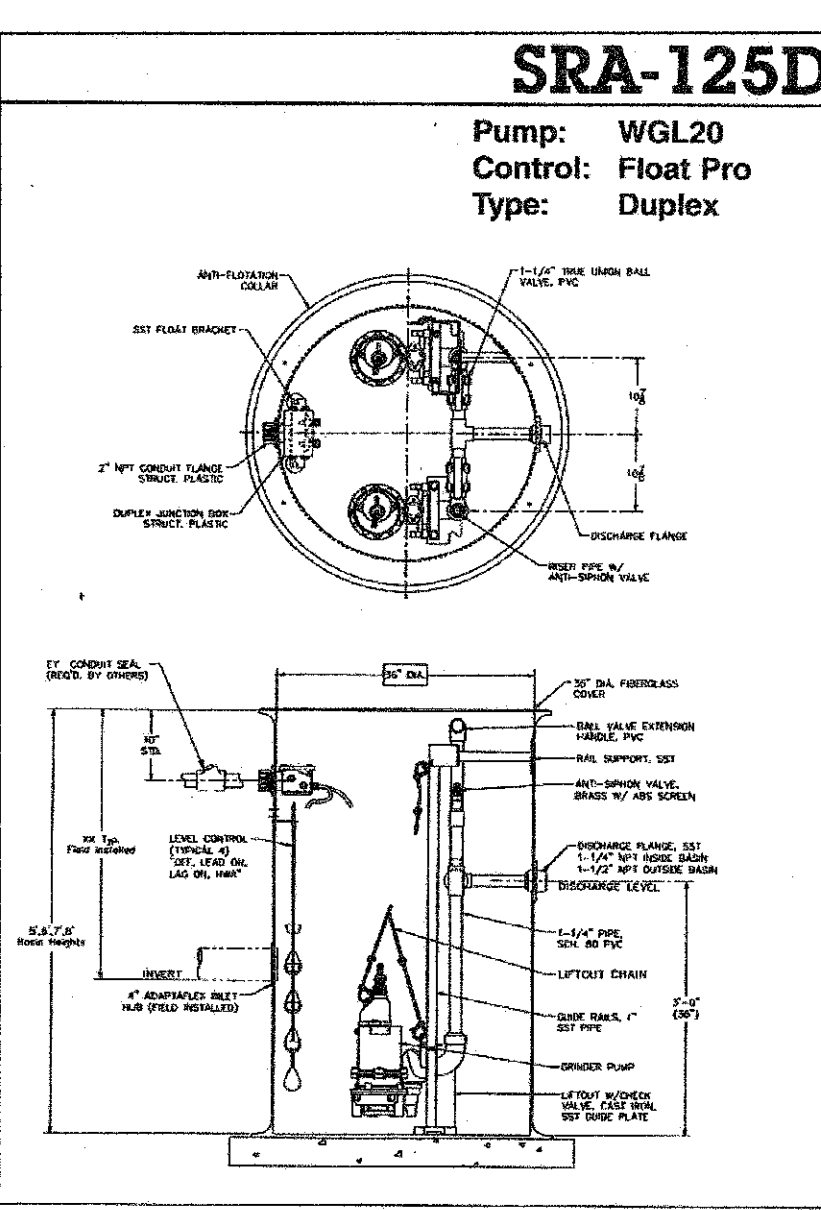
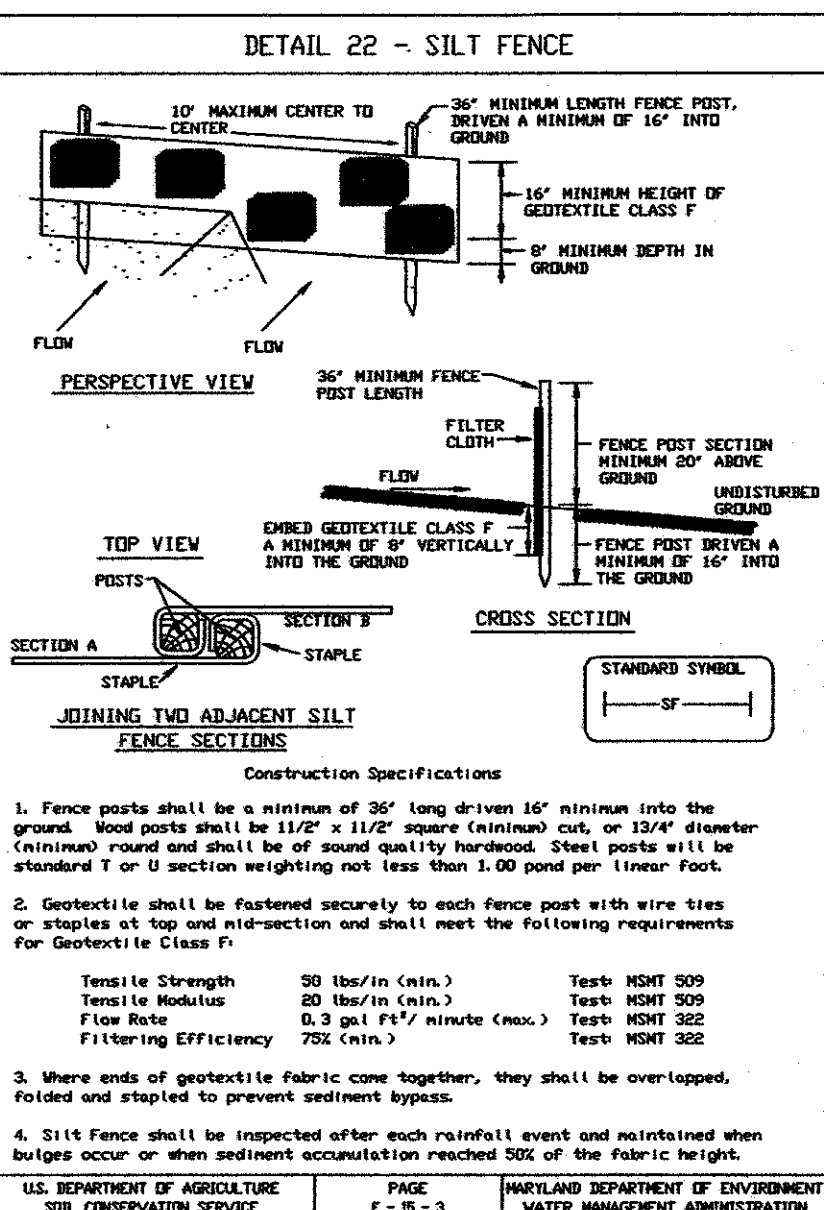
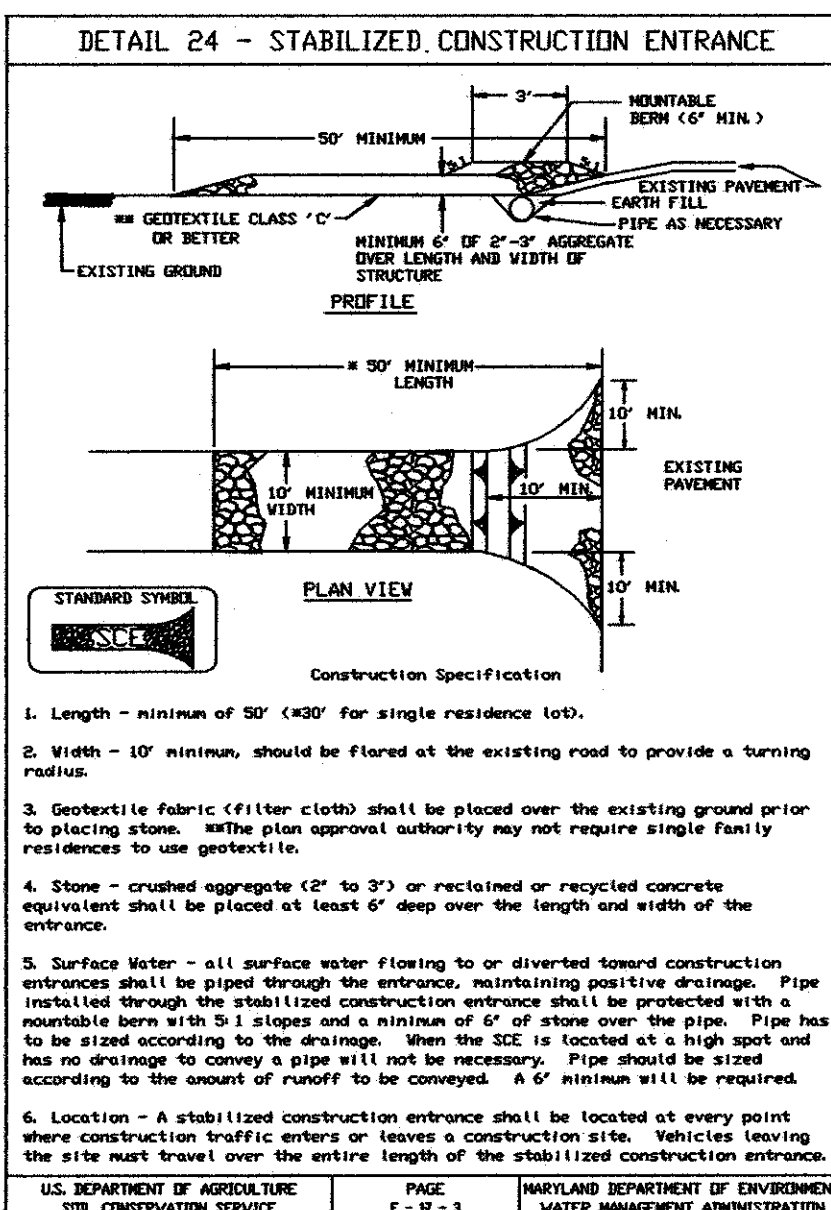
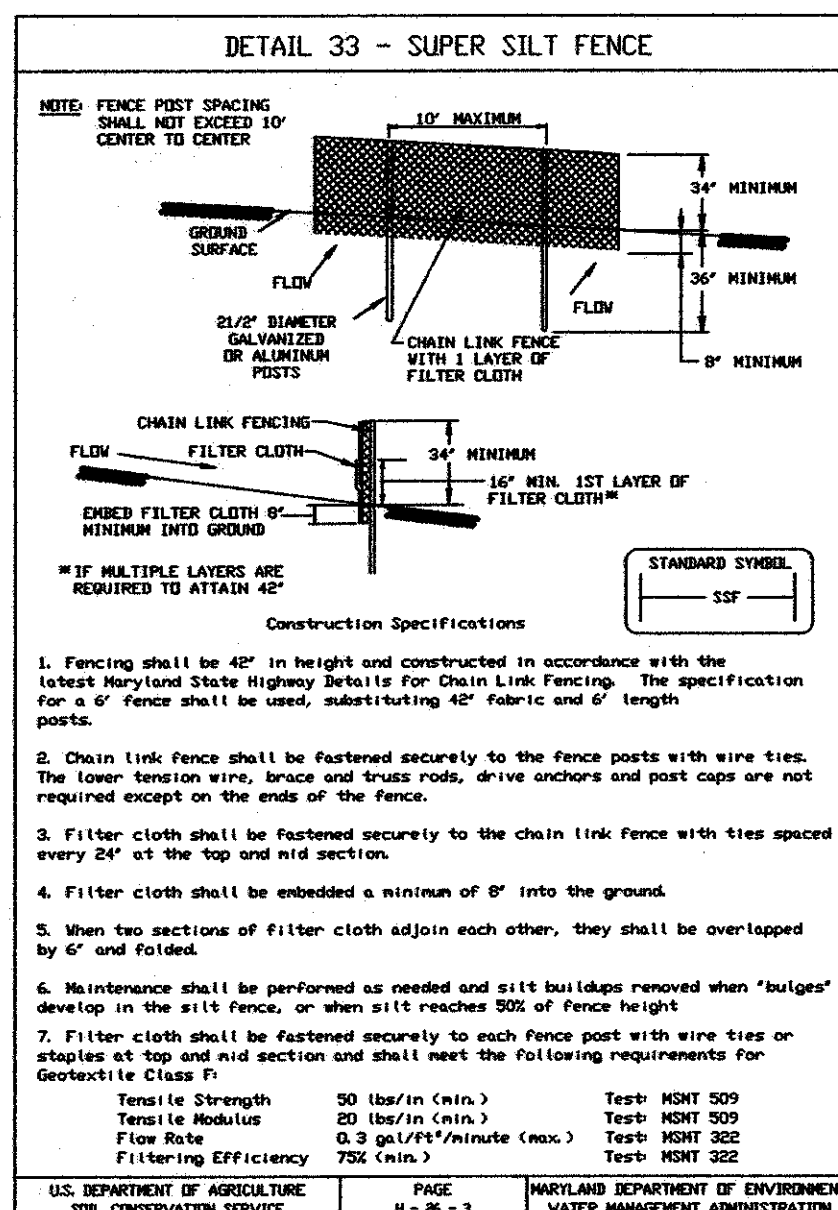
COLLISION WORKS

SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND



NOTES

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SPR# 07-29



**R.A. BARRETT
& ASSOCIATES, INC.**
ENGINEERS & SURVEYORS

SITUATED ON THE NORTHBOUND SIDE OF MD RTE. 765, LUSBY
1ST ELECTION DISTRICT, CALVERT COUNTY, MARYLAND

DETAILS

SHEET 14 OF 14

Aug 26, 2011

DATE	REVISION
JULY 07	5/07
SCALE	tea comments
DRAWN BY	
DRAWING #	
GENNOTES	
FILE #	
CC2571	
JOB #	
11133	