# GENERALIZED DEVELOPMENT PLAN - CUP VULCAN MATERIALS CUP?

TM 44N-1-10 GEORGE WASHINGTON DISTRICT STAFFORD COUNTY, VIRGINIA

<u>APPR(</u>	<u>JAVC</u>				
	RUVBU	ΟF	SUPERVISORS	DATF	

#### $\frac{\text{VICINITY MAP}}{\text{SCALE: 1"} = 2,000'}$

	ZONING CA	LCULAT	TONS		
TOTAL ZONING AREA (TM 44N-1-10) =			3	3.0026	AC
PROPOSED M-2 HEAVY INDUSTRIAL AF	REA =		ξ	3.0026	AC
M-2 HEAVY INDUSTRIAL ZONING TAB	JLATIONS				
MAXIMUM FLOOR AREA =	1	OR	130,793.26	SF	
MINIMUM OPEN SPACE RATIO =	0.25	OR	0.75	AC.	
M-1 LOT REQUIREMENTS					
FRONT BRL:	40	FT	FRONT SETBACK MA	AY BE RE	DUCED SEE SUB-
SIDE BRL**:	40	FT	SECTION 28-59 (F) (	10) OF T	HE ZONING ORD.
REAR BRL**:	40	FT			
** WHEN ADJ. ANY NON-INDUSTRIAL I	DISTRICT THE SETB	ACKS SHA	LL BE FORTY (40) FT.		
MAXIMUM BUILDING HEIGHT =	65	FT	TYP. BLDG HEIGHT:		20'
PROPOSED DEVELOPMENT SUMMARY:					
PROPOSED BUILDING GFA =	1,440.00	SF	GROSS FLOOR AREA	(3 BUILI	DINGS)
PROPOSED GRAVEL AREA =	80,742.28	SF	GROSS FLOOR AREA	(2nd Le	vel Interior)
PROPOSED TOTAL FLOOR AREA =	82,182.28	SF	TOTAL GRAVEL/PLAI	NT/BUIL	DING AREA
PROPOSED FLOOR AREA RATIO =	0.01				
PROPOSED GRAVEL AREA RATIO =	0.63				
PARKING TABULATIONS:					
INDUSTRIAL USES	4	SPC	(2.5 per 1,000 gfa x 1	L,440 sf)	
TOTAL PARKNG REQUIRED	4	SPC	. , ,	. ,	
PARKING LOT SPACES PROVIDED =	8	SPC			
H.C. PARKING REQUIRED =	1	SPC			
H.C. PARKING PROVIDED =	1	SPC			
LOADING SPACE TABULATIONS:					
INDUSTRIAL USES	1	SPC	(TABLE 7.1 - 1 SPACE	REQUIF	RED)
PROPOSED LOADING SPACES =	>1	SPC	80,000+ SF of Gravel	Area	
MINIMUM OPEN SPACE RATIO =	0.25	OR	0.75	AC.	
ESTIMATED OPEN SPACE =	0.52	OR	1.57	AC.	

SITE SANFORD 25	

## GRAPHIC SCALE 2000 0 1000 2000 4000 8000 ( IN FEET ) 1 inch = 2000ft.

#### VICINTY SKETCH MAP LEGEND

SKETCH MAP THIS SHEET.

INFORMATION FROM ADC MAP.

SUBDIVISION LIST OBTAINED FROM STAFFORD COUNTY ROAD MAP WITH ACTIVE SUBDIVISIONS DATED MAY 1, 2011.

SUBDIVISIONS MAY OR MAY NOT BE RECORDED. ADDITIONAL

#### CHESAPEAKE BAY NOTE:

ALL THE REQUIREMENTS OF THE CHESAPEAKE BAY PRESERVATION ACT SHALL BE SHOWN ON THE CONSTRUCTION PLANS WHERE APPLICABLE. A CHESAPEAKE BAY PRESERVATION ACT OVERLAY PLAN SHALL BE SHOWN ON THE CONSTRUCTION PLANS AS THEY ARE DEVELOPED AND SUBMITTED FOR APPROVAL. SAID OVERLAY PLAN TO SHOW LIMITS OF CHESAPEAKE BAY AREAS.

THE 100-FOOT WIDE VEGETATED CRPA BUFFER SHALL REMAIN UNDISTURBED IN ACCORDANCE WITH STAFFORD COUNTY CODE, CHAPTER 27B, CHESAPEAKE BAY PRESERVATION AREA. ONLY WATER DEPENDENT FACILITIES OR REDEVELOPMENT ARE PERMISSIBLE IN CRPA AND THE 100-FOOT WIDE BUFFER AREA.

CRITICAL RESOURCE PROTECTION AREA ENCROACHMENTS SHOWN ON THIS PLAN ARE GENERAL IN NATURE AND SUBJECT TO CHANGE. PROPOSED ENCROACHMENTS INTO THE CRPA MUST BE MINIMIZED TO THE GREATEST EXTENT FEASIBLE AND REQUIRE ADMINISTRATIVE REVIEW AND APPROVAL PRIOR TO ISSUANCE OF ANY GRADING PERMIT. A WATER QUALITY IMPACT ASSESSMENT DETAILING THE PROPOSED IMPACTS MUST BE SUBMITTED TO THE DIRECTOR OF PLANNING AND ZONING FOR APPROVAL OF A SUBDIVISION CONSTRUCTION PLAN.

SUBDIVISION KEY			
1 HERITAGE COMMERCE CENTER	8 MANSFIELD MANOR	15> SPRING KNOLL PLAZA	22 ENGLAND RUN PLANTATION
2 CELEBRATE VIRGINIA - COMMERCIAL	9 FOXWOOD ESTATES	16 ENGLAND RUN TOWNHOUSES	23 FALLS RUN INDUSTRIAL PARK
3 STAFFORD III WAREHOUSE CONDO	10> STAFFORD INDUSTRIAL PARK	17 ENGLAND RUN NORTH	24 CARTERS CROSSING
4 MCWHIRT CONDO	DOMINION BUSINESS CENTER	18 TOWNHOMES OF ENGLAND RUN NORTH	25 CARTERS CROSSING - PANERA
5 NORA PARK	12 COMMERCE CENTER	19 FALLS RUN BY DEL WEBB	26 CELEBRATE VIRGINIA
6 WOODLANDS AT BEREA	13 LICHFIELD CENTER	20 THE VILLAGES AT ENGLAND RUN	
7 BEREA PLANTATION	14 WARRENTON CENTER	21> THE MANOR AT ENGLAND RUN	
NOTES:			
1. SUBDIVISIONS ARE IDENTIFIED BY SHADIN	G ON THE VICINITY		

#### SYMBOLS LEGEND

SCHOOL LOCATED WITHIN ONE MILE OF THE SITE

PR PRIVATE STREET

MAGISTERIAL DISTRICT LINE

#### IOTES:

- 1. CENTRAL RAPPAHANNOCK REGIONAL LIBRARY IS LOCATED ROUGHLY 5,000 FEET NORTHEAST FROM THE SITE, ON PLANTATION DRIVE.
- 2. STAFFORD COUNTY FIRE & RESCUE (STATION 12) IS LOCATED ROUGHLY 2,000 FEET NORTHEAST FROM THE SITE, ON LICHFIELD BOLLEVARD

#### PROPERTY OWNER/APPLICANT

TM 44N-1-10 VULCAN LANDS INC 1200 URBAN CENTER PARKWAY VESTAVIA, AL 35242-2536

#### LAND USE ATTORNEY

HIRSCHLER LAW ATTN: CHARLES W. PAYNE 725 JACKSON STREET, SUITE 200 FREDERICKSBURG, VA 22401 PH: (540) 604-2108

#### CIVIL ENGINEER / LAND PLANNING

BOWMAN CONSULTING GROUP ATTN: WILLIAM S. PYLE, P.E. 1300 CENTRAL PARK BOULEVARD FREDERICKSBURG, VA 22401 PH: (540) 371-0268

#### SHEET INDEX

SHEE NO.	SHEET DESCRIPTION
1	COVER SHEET
2	LEGEND & NOTES
3	ENVIRONMENTAL INVENTORY PLAN
4	GENERALIZED DEVELOPMENT PLAN
5	SIGHT DISTANCE
6	LANDSCAPING PLAN
7	ZONING PLAT
7 SHE	ETS IN TOTAL

GENERAL PLAN NOTE

THIS PLAN IS NOT BEING REVIEWED FOR FULL COMPLIANCE
WITH THE ZONING ORDINANCE AT THIS TIME.

### <u>NT</u>

1300 Central Park Blvd. redericksburg, VA 22401 Phone: (540) 371-0268 www.bowman.com

HCC Fr

FERIALS - H

VULCAN MAT GENERALIZED DEVEL

TBD

COUNTY PROJECT NUM

WILLIAM S. PYLE
Lic. No.037555
05/24/23

DATE DESCRIPTION

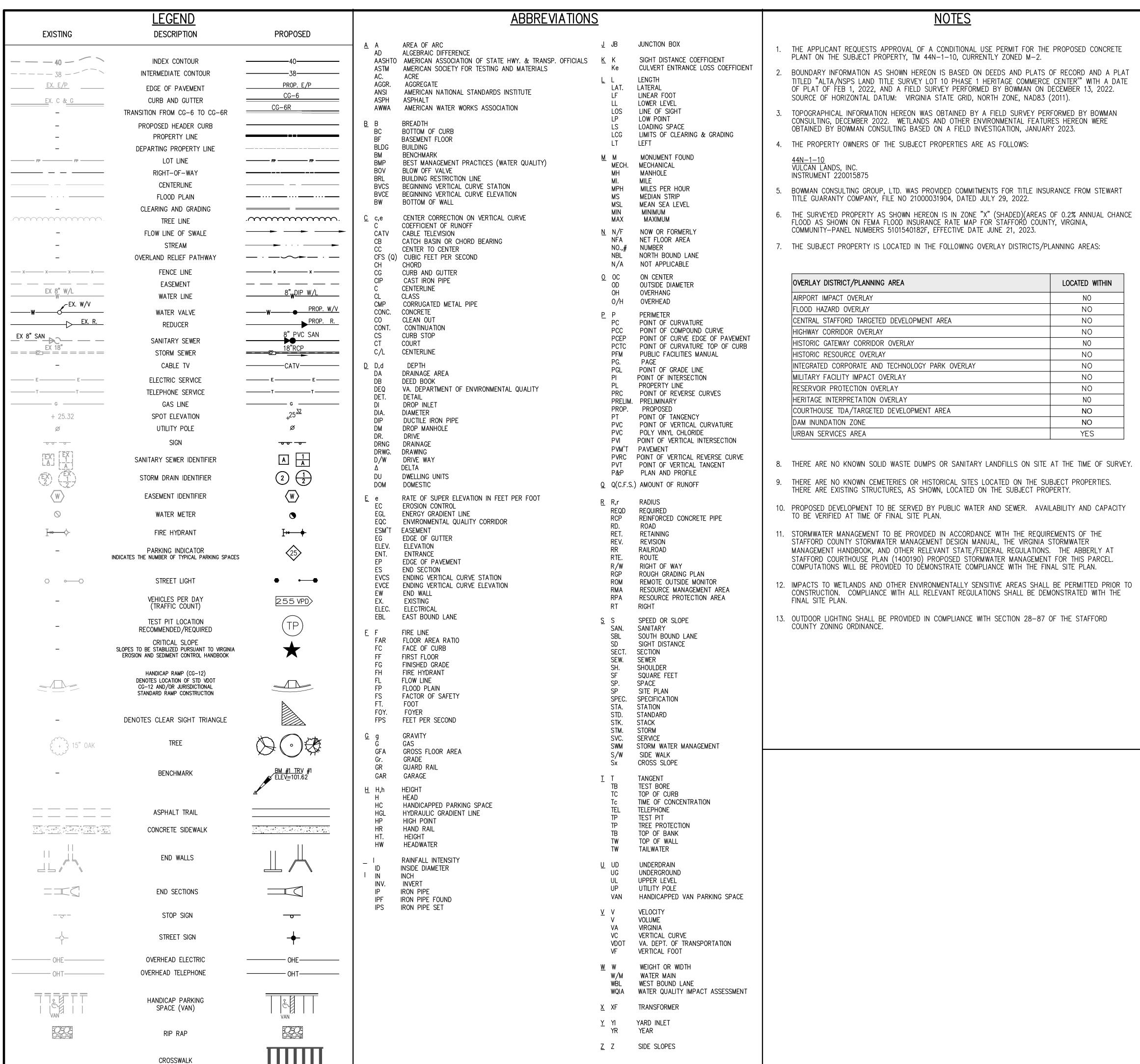
WSP WSP

DESIGN DRAWN CHK

DATE MAY 2023

FILE No. 100384-D-ZP-001

Cad file name: P:\100384 - Vulcan Concrete Plant\100384-01-001 (ENG) - Feasibility Study\Engineering\Engineering Plans\GDP\001-100384-D-ZP-001-COV.dwg



#### COMPREHENSIVE PLAN NARRATIVE

THE APPLICANT REQUESTS APPROVAL OF A CONDITIONAL USE PERMIT FOR A CONCRETE PLANT ON THE SUBJECT PROPERTY, CURRENTLY ZONED M-2. THIS APPLICATION IS CONSISTENT WITH THE COMPREHENSIVE PLAN RECOMMENDATIONS.

SEE IMPACT STATEMENT FOR MORE INFORMATION.

1300 Central Park Blvd. Fredericksburg, VA 2240 Phone: (540) 371-0268

T PLAN - CUP

CAN MATERIALS -

TBD
COUNTY PROJECT NUMBE

WILLIAM S. PYLE
Lic. No.037555
05/24/23

PLAN STATUS
05/24/23 ISSUE TO CLIENT

DATE DESCRIPTION

WSP WSP
DESIGN DRAWN CHKD

SCALE H: 1" = 40"
V: N/A

SCALE V: N/A

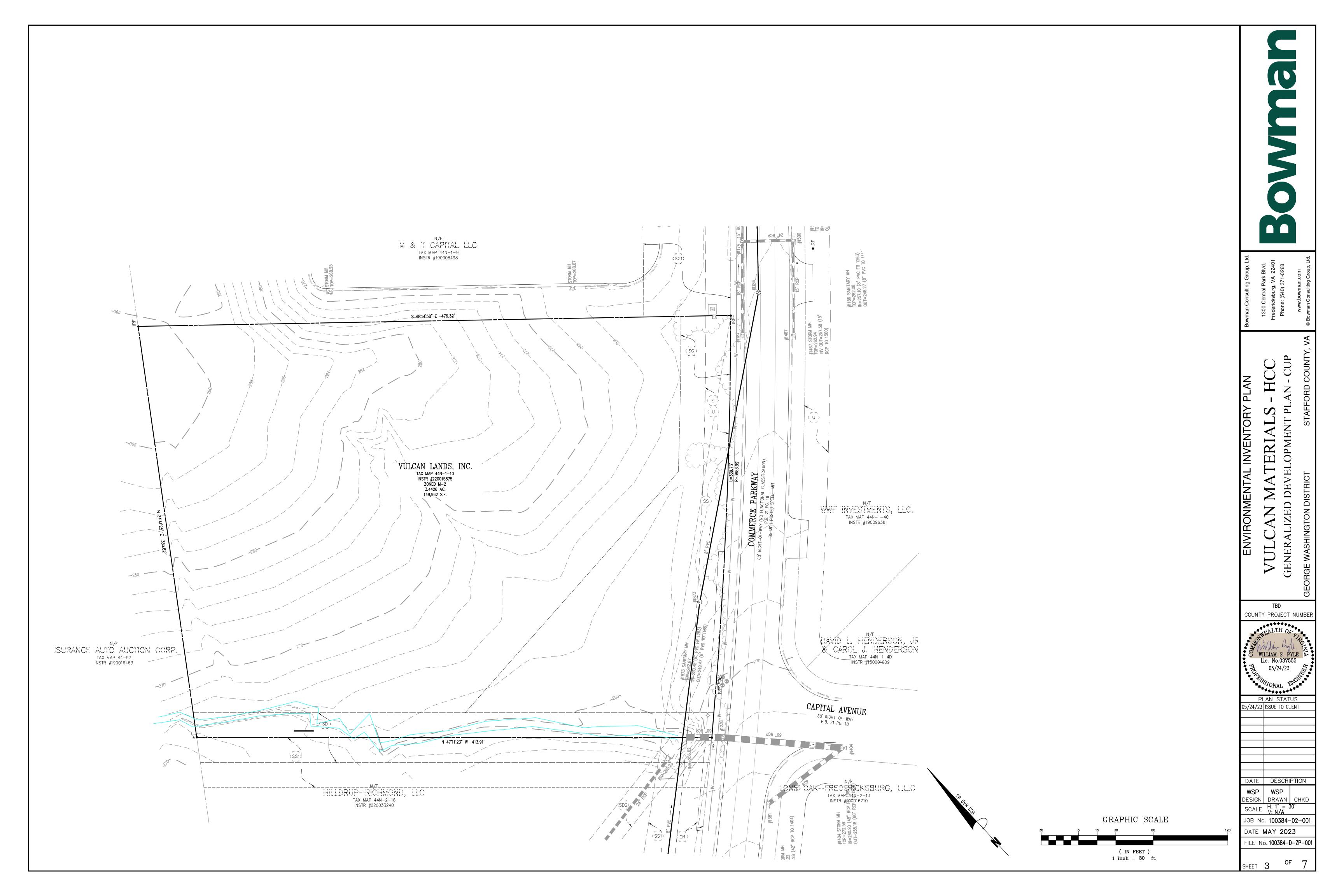
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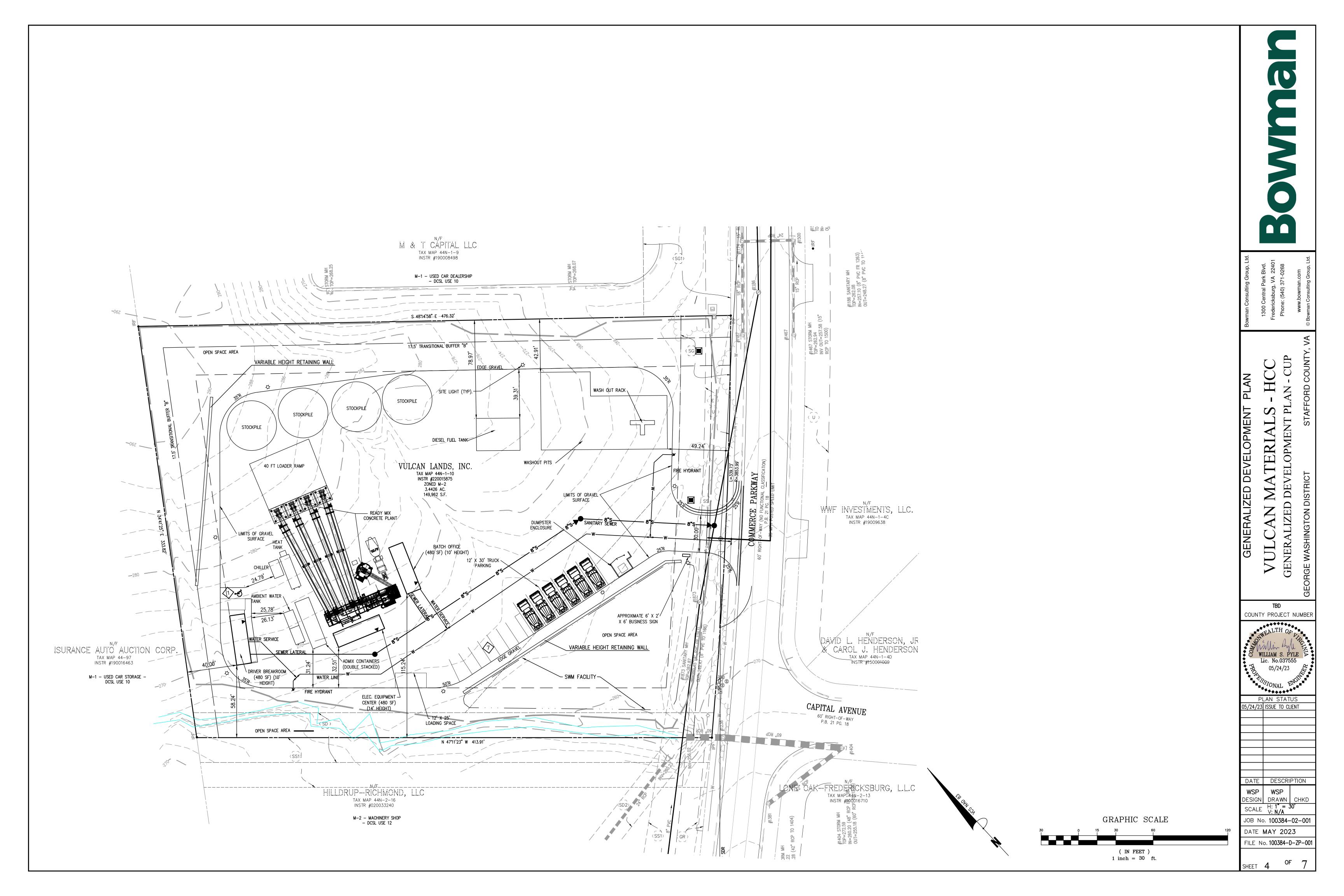
DATE MAY 2023

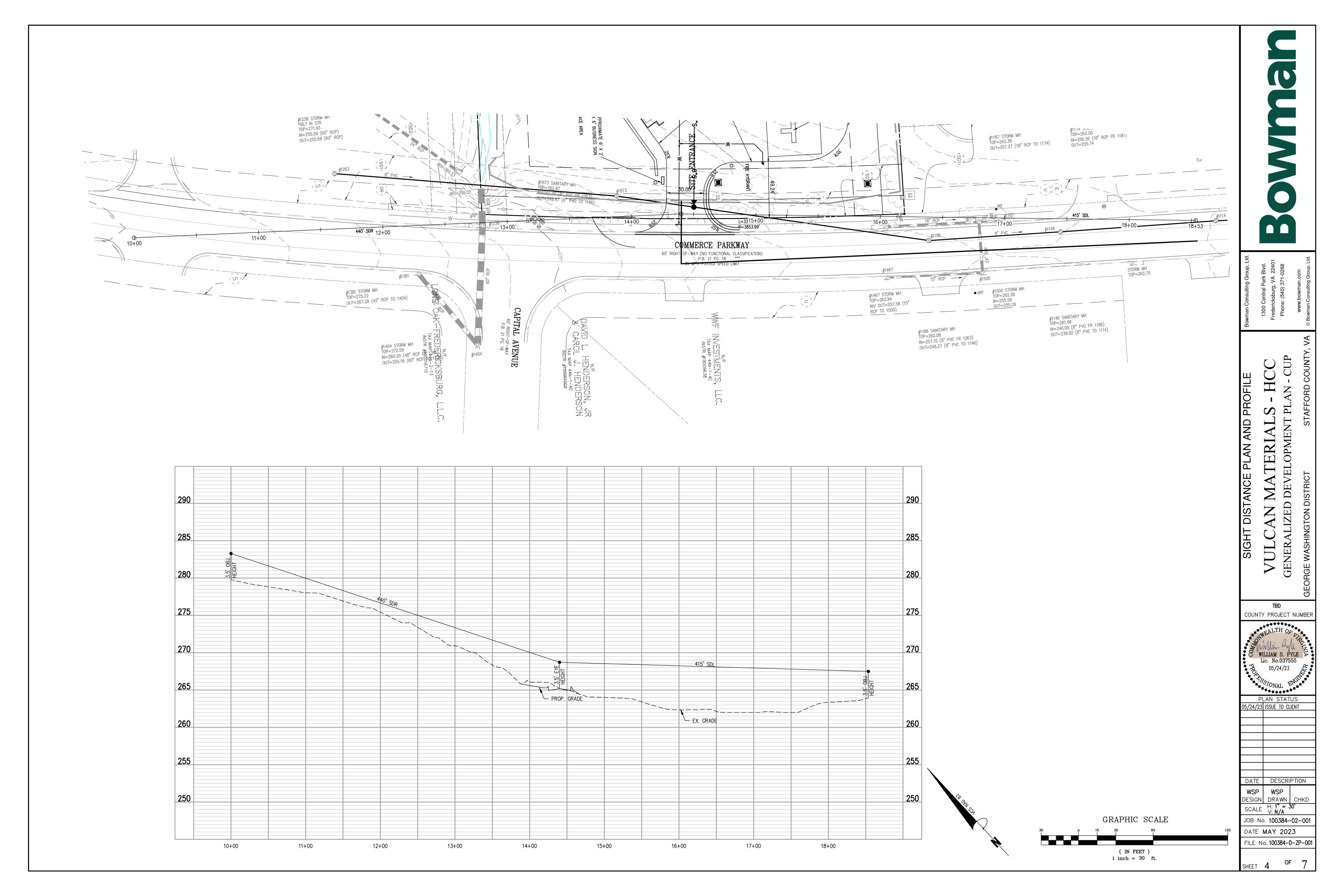
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SHEET 2

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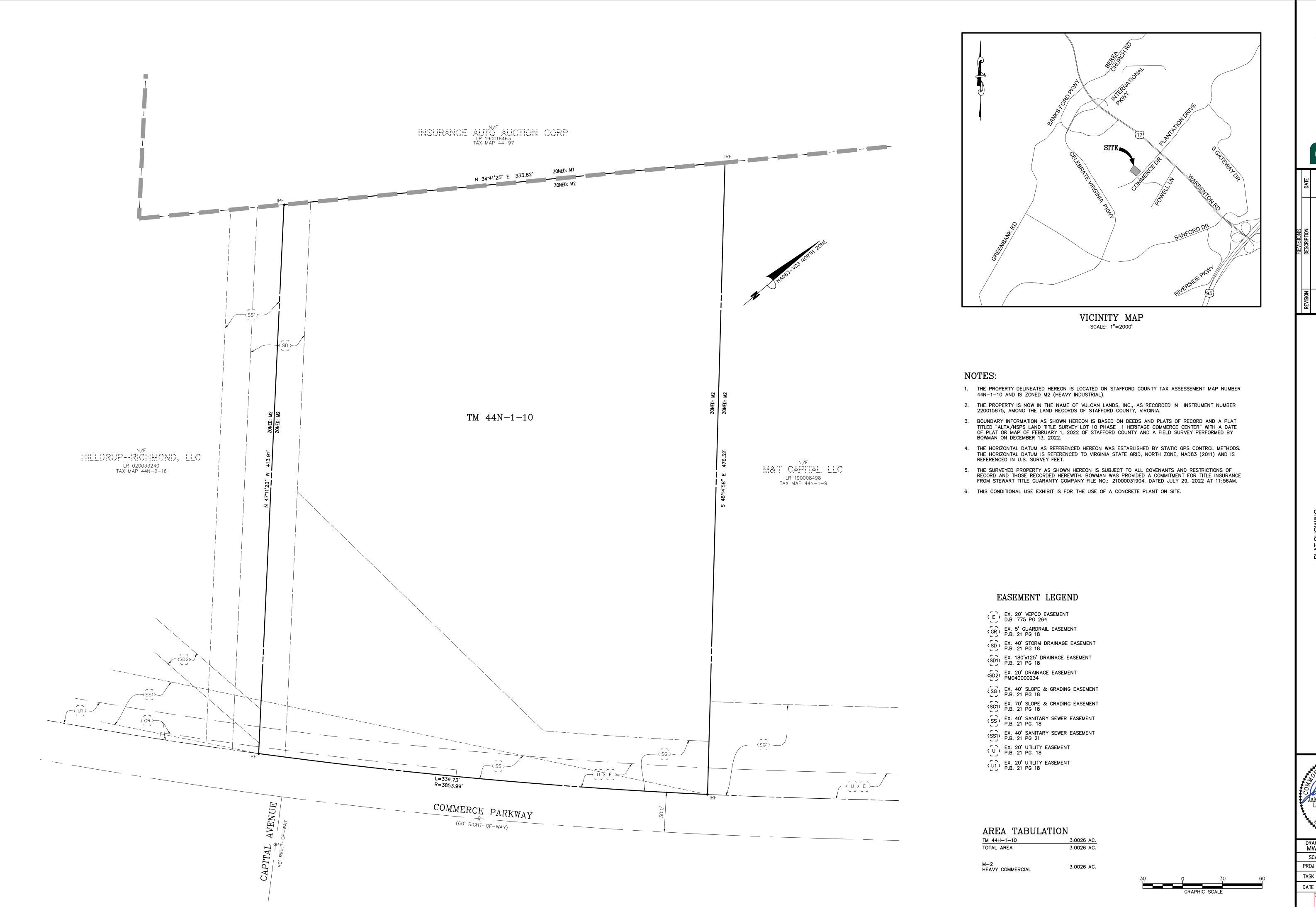
COUNTY PROJECT NUMBER

PLAN STATUS 05/24/23 ISSUE TO CLIENT

DATE DESCRIPTION

JOB No. 100384-02-001

FILE No. 100384-D-ZP-00



Cad file name: P:\100384 - Vulcan Concrete Plant\100384-01-002 (SUR) - Vulcan Concrete Plant\Survey\Plats\Boundary\100384-D-MP-001.dwg

BIT EXHIE , INC. CONDITIONAL USE EXGENERAL DEVELOPEMENT PLAI
VULCAN LANDS, II

JAMES A JACOBSEN Lic. No. 002696 01/25/2023

DRAWN: MWH CHK: MGB SCALE: 1" = 30'

PROJ No. 100384-01-002 TASK No. 00007 DATE: 1/25/2023