LEGEND

	Property Line
	Adjacent Property Line
	Existing Minor Contour (1')
	Existing Major Contour (5')
	Existing Parking
	Proposed Parking
	Existing Curb
	Proposed Curb
EX. PKG 211.80	Existing Surface Elevation (Parking Lot or Ground)
212.16	Proposed Surface Elevation
	Surface Flow
	Pipe Flow
	Proposed Storm Drainage
	Existing Water Line
	Proposed Water Line
	Existing Sewer Line
	Proposed Sewer Line
	Proposed Heavy Duty Asphalt Pavement
	Proposed Light Duty Asphalt Pavement
	Proposed Concrete Sidewalk
	Proposed Light Pole
	Soil Boring
LOD	LOD for SWM Purposes
LOD	LOD for SCD Purposes
WB	Wetland Buffer
WL	Wetland Boundary
X	Exterior Security/Privacy Fence to be 8' Chain Link (Bid ALT: To Include Slats) Interior Fencing to be as Specified by Architect for Animal Control Purposes.

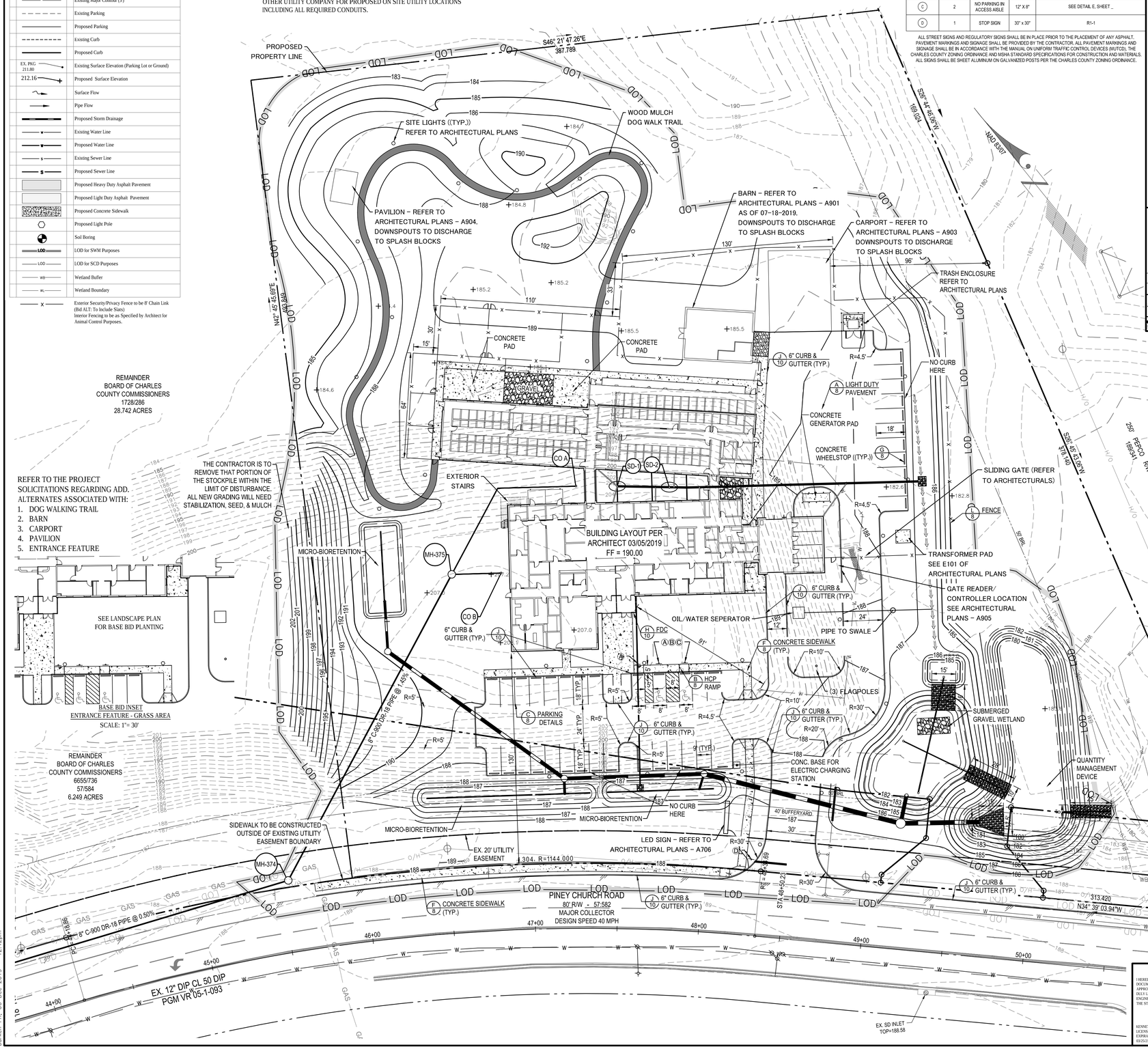
UTILITY COORDINATION

- CONTRACTOR SHALL REFER TO PLANS PREPARED BY WASHINGTON GAS FOR PROPOSED ON SITE GAS DISTRIBUTION LINES.
- CONTRACTOR SHALL REFER TO PLANS PREPARED BY SMECO AND ANY OTHER UTILITY COMPANY FOR PROPOSED ON SITE UTILITY LOCATIONS INCLUDING ALL REQUIRED CONDUITS.

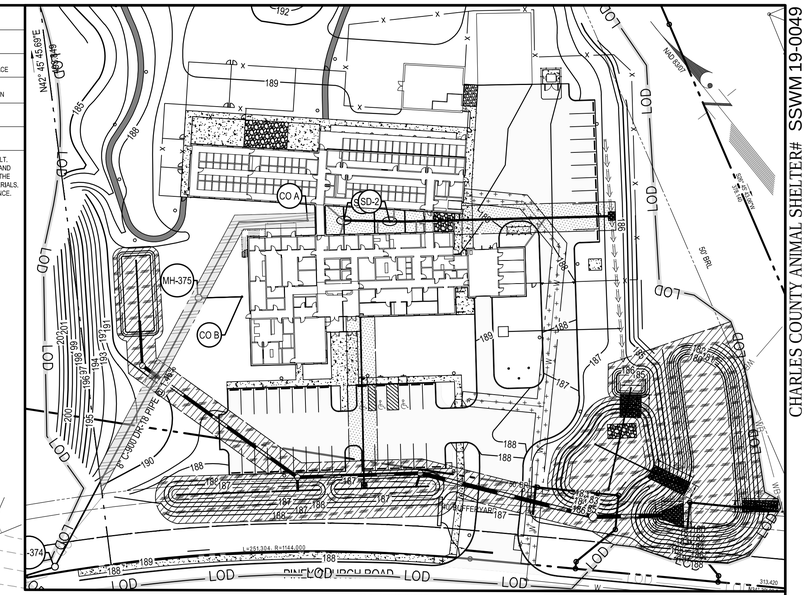
SIGNAGE SCHEDULE

REFERENCE	QUANTITY	TYPE	SIZE	REMARKS
A	3	HANDICAPPED PARKING	12" X 18"	SEE DETAIL E, SHEET _ 1 SIGN REQUIRED PER HANDICAPPED SPACE
B	2	VAN ACCESSIBLE PARKING	12" X 8"	SEE DETAILS E & F, SHEET _ MOUNT BELOW RESERVED PARKING SIGN
C	2	NO PARKING IN ACCESS AISLE	12" X 8"	SEE DETAIL E, SHEET _
D	1	STOP SIGN	30" x 30"	R1-1

ALL STREET SIGNS AND REGULATORY SIGNS SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF ANY ASPHALT. PAVEMENT MARKINGS AND SIGNAGE SHALL BE PROVIDED BY THE CONTRACTOR. ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE CHARLES COUNTY ZONING ORDINANCE AND MSHA STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS. ALL SIGNS SHALL BE SHEET ALUMINUM ON GALVANIZED POSTS PER THE CHARLES COUNTY ZONING ORDINANCE.



REFER TO THE PROJECT SOLICITATIONS REGARDING ADD. ALTERNATES ASSOCIATED WITH:
1. DOG WALKING TRAIL
2. BARN
3. CARPORT
4. PAVILION
5. ENTRANCE FEATURE



TRAFFIC SIGNS AND PAVEMENT MARKINGS

1. ALL SIGNS AND PAVEMENT MARKINGS SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD).
2. ALL PAVEMENT MARKINGS SHALL BE A MINIMUM OF FIVE (5) INCHES WIDE. (THE USE OF SIX-INCH WIDE CENTERLINE AND EDGE LINE MARKINGS SHALL REQUIRE THE APPROVAL OF THE COUNTY).
3. THE CONTRACTOR SHALL REMOVE AND RESTRIPE ANY PAVEMENT MARKINGS THAT ARE DAMAGED DURING CONSTRUCTION.
4. ALL SIGNS SHALL BE MOUNTED ON GALVANIZED CHANNEL POSTS.
5. EXISTING PAVEMENT SHALL BE SAWCUT AT THE WHITE EDGE LINE PRIOR TO ROAD WIDENING.
6. APPLY TACK COAT AND BITUMINOUS JOINT SEALER AT ALL VERTICAL JOINTS BETWEEN EXISTING PAVEMENT AND PROPOSED ASPHALT WIDENING.
7. THE CONTRACTOR SHALL REMOVE AND RESTRIPE ANY PAVEMENT MARKINGS THAT ARE DAMAGED DURING CONSTRUCTION.

NOTE: FOR FLAGPOLE AND UP-LIGHTING, SEE PHOTOMETRIC PLAN PREPARED BY OTHERS

REFER TO ARCHITECTURAL PLANS SHEET A100 FOR CONCRETE SCORING, BOLLARD DETAILS/ LOCATIONS, ETC.

REFER TO ARCHITECTURAL PLANS FOR COORDINATION AS TO SIZE/STYLE OF ALL OUTDOOR FENCING. ARCHITECTURAL PLANS SHALL SUPERCEDE.

EASEMENT INSET
SCALE: 1"= 50'

- STORM WATER MANAGEMENT EASEMENT (PRIVATE)
- STORM DRAINAGE EASEMENT (PRIVATE)
- WATER EASEMENT (PUBLIC)
- SEWER EASEMENT (PRIVATE)

REV. NO	CONSTRUCTION REVISION	REV. DATE

CHARLES COUNTY GOVERNMENT
Department of Planning and Growth Management
Development Services Department

Approved For:			Remarks or Conditions:
Grading	☐ Construction	☐ As-Builts	
Roads	☐ Construction	☐ As-Builts	
Storm Drainage	☐ Construction	☐ As-Builts	
Stormwater Management	☐ Construction	☐ As-Builts	
Water	☐ Construction	☐ As-Builts	
Sewer	☐ Construction	☐ As-Builts	
Other	☐ Construction	☐ As-Builts	This Permit Expires On:
Signed:	Date:		Date:

SITE PLAN
CHARLES COUNTY ANIMAL SHELTER
8TH ELECTION DISTRICT
CHARLES COUNTY, MARYLAND

GRAPHIC SCALE 0 30 60 90
1" = 30'

24

SHEET 2 OF 17

PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.

KENNETH M. STEWART, PE
LICENSE NO. 18198
EXPIRATION DATE: 03/25/21

STATE OF MARYLAND · KENNETH MILLET STEWART · 18198 · PROFESSIONAL ENGINEER

DATE	DESCRIPTION	BY

REVISIONS

9375 CHESAPEAKE STREET, SUITE 227
P.O. BOX 2727, LA PLATA, MARYLAND 20646
BEN DYER ASSOCIATES, INC.
Engineers / Surveyors / Planners
TELEPHONE (301) 392-3651

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DRAWN BY:	DESIGNED BY:	CHECKED BY:	RECORD NO.
JRH	JLE	KMS	J-B18543
SCALE: 1"=30'			DRWG. NO.
DATE: DECEMBER, 2019			6.002-Y

L:\C3D--PROJ\B18543-C3D\Production Drawings\Step2\B_SP.dwg SITE PLAN
Burken Fri, 06 Dec 2019 - 12:42pm

CHARLES COUNTY ANIMAL SHELTER# SSWM 19-0049