

BULLETIN #1

Prince Frederick Fire Station– Drawing Revisions to 100% CD Set 9/17/2019

This bulletin is hereby made a part of the Contract Documents on which the General Contract is based, and is issued to modify, explain or correct the original drawings and/or specifications. The General Contractor shall properly apprise all sub-contractors of the contents of this Bulletin. All revisions are listed below.

Action

Water meter at south west corner of building to be revised from 3" to 4". Transition from a 4" line to 3" line is to be made prior to entry into building.

Attachments

**Detail W1.26 - Standard Calvert County meter vault for 4" service
Sheet 3 of 18 – Civil Proposed Site Plan**

Affected Documents:

Sheet	Description
3 of 18	Revised meter size and WHC line size at south side of building (tagged Delta 1) (Delta 2 tag revision at northeast corner of building addressed in Bulletin 2.)

END OF BULLETIN NUMBER 1.

PARKING SPACE SUMMARY

BAY AREA AND MEETING ROOMS
 CATEGORY D = 1 SPACE / 200 SQ. FT. 9,997 SQ. FT. = 50 SPACES
 REMAINING APPLICABLE AREAS
 CATEGORY B = 1 SPACE / 300 SQ. FT. 8,215 SQ. FT. = 28 SPACES
 TWO PARKING SPACES PER BAY 5 BAYS = 10 SPACES

TOTAL PARKING SPACES REQUIRED = 88 SPACES
 TOTAL PARKING SPACES PROVIDED = 98 SPACES

IMPERVIOUS AREA SUMMARY

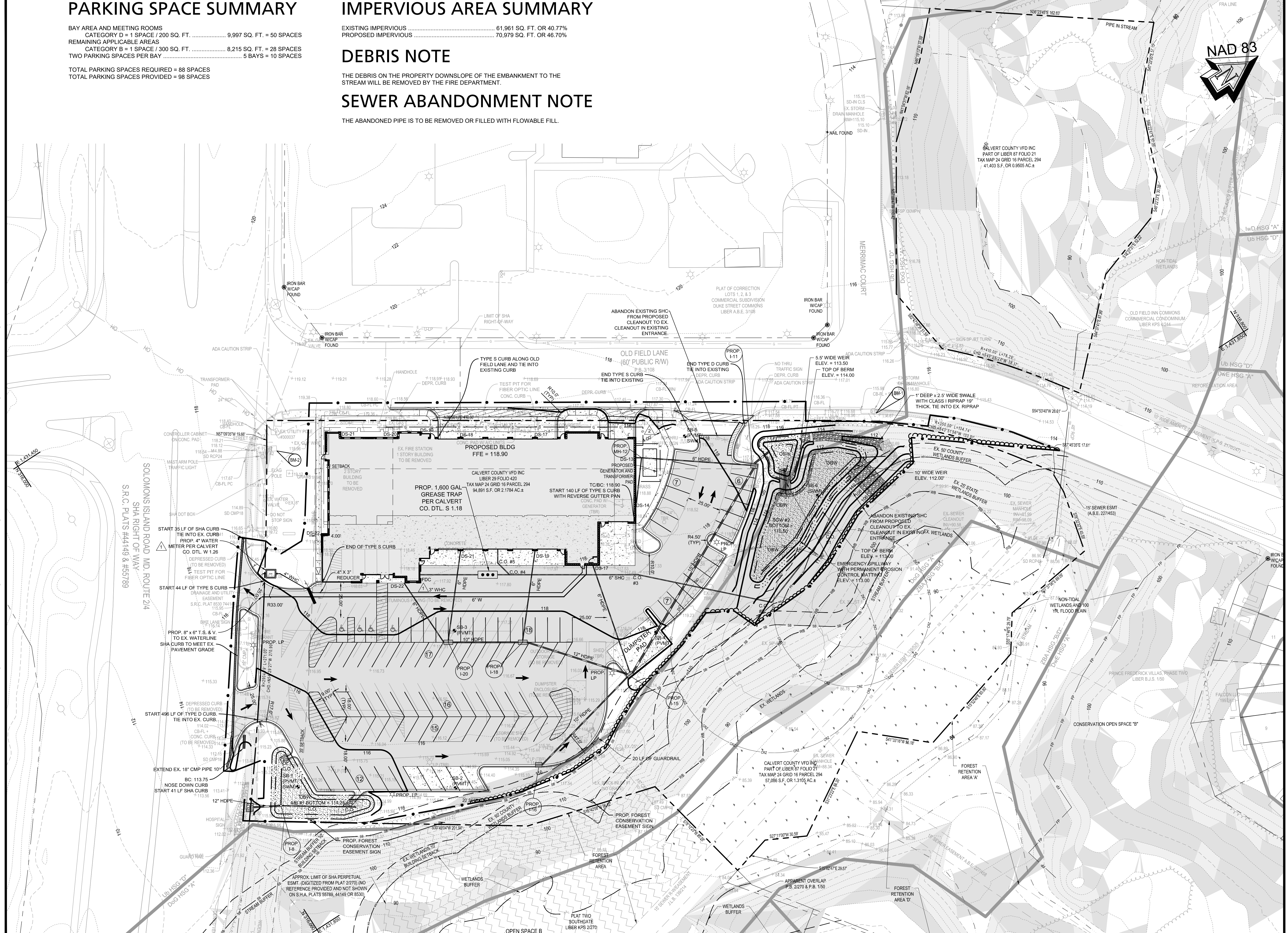
EXISTING IMPERVIOUS 61,961 SQ. FT. OR 40.77%
 PROPOSED IMPERVIOUS 70,979 SQ. FT. OR 46.70%

DEBRIS NOTE

THE DEBRIS ON THE PROPERTY DOWNSLOPE OF THE EMBANKMENT TO THE STREAM WILL BE REMOVED BY THE FIRE DEPARTMENT.

SEWER ABANDONMENT NOTE

THE ABANDONED PIPE IS TO BE REMOVED OR FILLED WITH FLOWABLE FILL.



PLOTTED: Sep 16, 2019, 2:01pm
 INCLUDED XREFS & IMAGES: 17-5965 C-SITE CONSTRUCTION REVISIONS.dwg 17-5965 C-EXISTING.dwg 17-5965 FORM.dwg 17-5965 C-TOPO.dwg

Rev. #	Date	By	Description
1	9/16/19	NA	CHANGE PART OF WATERLINE TO 4" AND ADD NEW METER
2	9/16/19	NA	CHANGE GAS LINE FOR METER LOCATION

	Nelson Arocho Professional Engineer License No. 38268 Exp. 1/11/20
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Bay Engineering Inc.
 Engineers, Planners and Surveyors

2961 Riva Road, Building 800
 Annapolis, Maryland 21401
 410.897.9990 fax
 email: info@bayengineering.com
 www.bayengineering.com

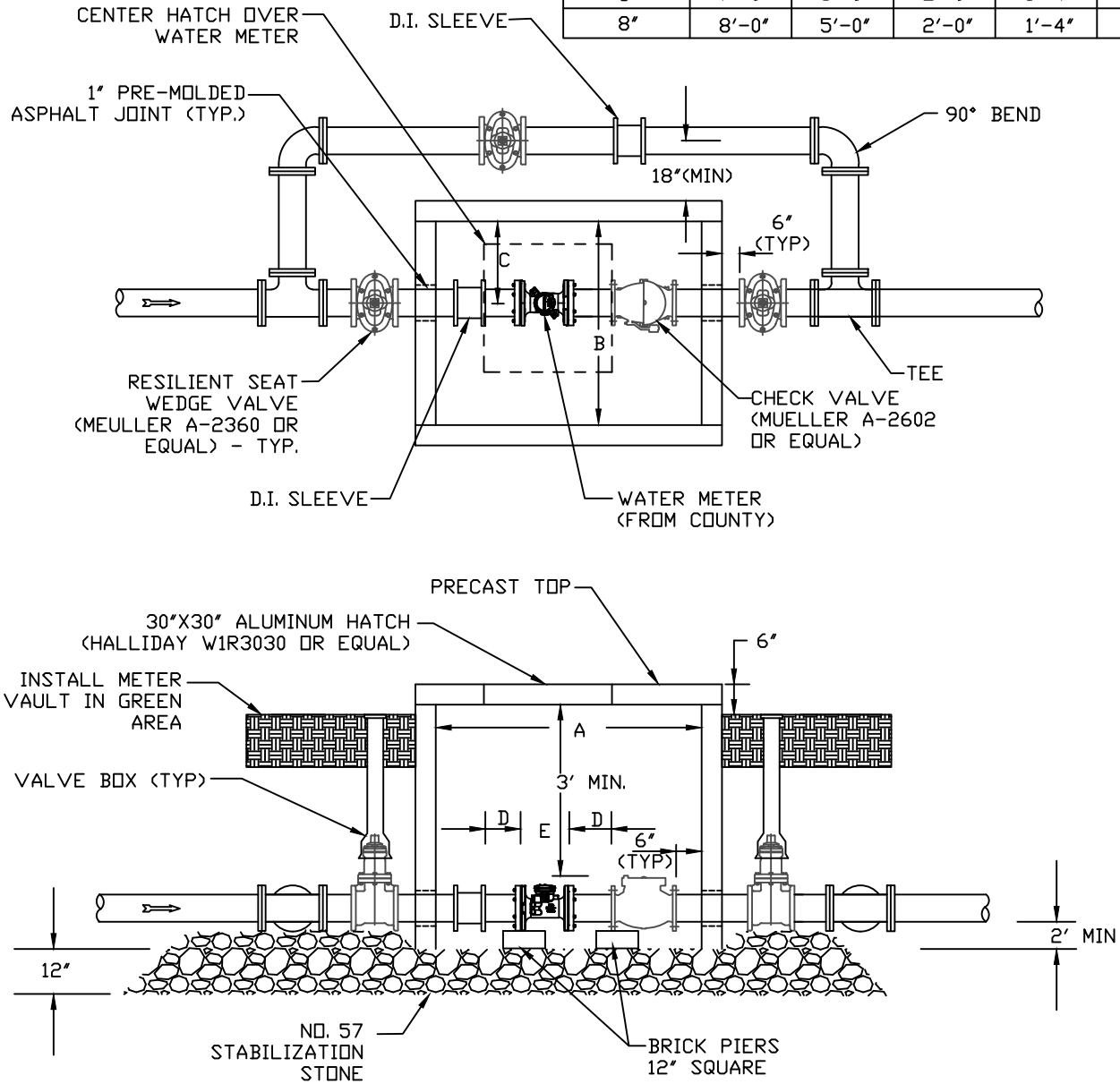
Date	DECEMBER, 2018
Job Number	17-5965
Scale	1" = 30'
Drawn By	NA
Approved By	NA
Folder Reference	BWH PRINCE FREDERICK VFD

PROPOSED SITE PLAN
 FOR
**PRINCE FREDERICK VOLUNTEER
 FIRE DEPARTMENT CO. #2**
 450 S SOLOMONS ISLAND ROAD
 PRINCE FREDERICK, MARYLAND 20678
 TAX MAP 24, GRID 16, PARCEL 294
 SECOND DISTRICT - CALVERT COUNTY

Sheet No. **3 OF 18**

F:\17-5965 BWH - Prince Frederick VFD\Drawing Files\Site Plans\17-5965 03 PROP REVISION.dwg

METER SIZE	A	B	C	D	E
3"	5'-0"	5'-0"	2'-0"	1'-0"	12"
4"	6'-0"	5'-0"	2'-0"	1'-0"	14"
6"	7'-0"	5'-0"	2'-0"	1'-4"	18"
8"	8'-0"	5'-0"	2'-0"	1'-4"	20"



NOTES

1. ALL JOINTS, FITTINGS AND CONNECTIONS MUST BE INSTALLED MINIMUM 6" AWAY FROM WALL.
2. ALL VALVES SHALL HAVE A STANDARD VALVE BOX AND EXTENSION.
3. WALLS SHALL BE 8" CONCRETE BLOCK.
4. ALL FITTINGS ATTACHED TO METER AND CHECK VALVE SHALL BE FLANGED. ALL OTHER FITTINGS SHALL BE MECHANICAL JOINT.
5. STANDARD TOP SHALL BE REINFORCED CONCRETE, 6" THICK WITH $\frac{5}{8}$ " BARS 6" O.C., 2" FROM BOTTOM.
6. APPLY BITUMINOUS DAMPPROOFING TO ALL BURIED EXTERIOR SURFACES.
7. METER SHALL BE FURNISHED AND INSTALLED BY COUNTY.
8. ALL FASTENING HARDWARE SHALL BE STAINLESS STEEL.

REVISIONS:	CALVERT COUNTY		STANDARD DETAILS	W 1.26	
	DEPARTMENT OF PUBLIC WORKS—BUREAU OF UTILITIES				
	APPROVED:	<i>R. L. Taylor</i> BUREAU CHIEF			METER VAULT 3", 4", 6", 8" SERVICE
	DATE:	MARCH 2, 2018			