

Addendum No.: 4

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Date Of Addendum: September 22, 2017

CT DAS | Construction Services | Process Management and Procurement Unit

Fire Alarm & Sprinkler Project Veterans' Home – 287 West Street Rocky Hill, CT 06067 BI – C – 285 / FAI Number 09-016

Original Bid Due Date / Time:	10/4/2017	1:00 pm

Previous Addendums: Addendum #3 dated September 13, 2017, Addendum #2 dated September 6, 2017, Addendum #1 dated August 18, 2017

TO: Prospective Bid Proposers:

This Addendum forms part of the "Contract Documents" and modifies or clarifies the original "Contract Documents" for this Project dated July 18, 2017. Prospective Bid Proposers **shall** acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form.

Failure to acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form <u>shall</u> subject Bid Proposers to disqualification.

The following clarifications are applicable to drawings and specifications for the project referenced above.

Item 1:

On Drawing CU500.0 under the MAINTENANCE Note 1, DELETE the sentence "THIS DOES NOT PRECLUDE REVIEW OF AREAS AS REQUIRED BY SOUTH WINDSOR WETLANDS AGENCY FOR THE REQUIRED FIVE (5) YEAR PERIOD."

Item 2:

On Drawing FP-02.0, Detail C2 for the Dry Valve Piping Detail has been enlarged for readability. Refer to FSK-1.

Item 3:

Layout for the new "NO PARKING / FIRE LANE" line striping as shown on Drawing FP-02.0 Detail D2 will need to be approved prior to painting by the contractor. Contractor shall coordinate schedule with the Construction Administrator on when the layout will be completed and get approval of the intended layout before starting to apply the paint for this work.

Item 4:

On Drawing FP-02.0, "Sprinkler Design Criteria (FM Global)", Loading Dock (Interior) line item shall have a Density of 0.30 gpm/sqft, Design area of 3,000 sqft, K=11.2, Hose allowance of 500 Gpm.

Item 5:

Existing Site water distribution drawings provided for reference (BI-C-265, C401, C501). 4" fire water service enters building #2. Contractor shall include exploratory digging to confirm pipe size in the field. For bidding purposes include new service with post indicating valve located at building run to "flow hydrant" location.

Item 6:

Provide sprinkler Protection serving High Voltage Room located on basement level of Commissary Building No. 2. Refer to FSK-2.

Item 7:

On Drawing FP-02.3, Detail D3 for the Mess Hall Section View should be referenced for Detail A2 on this sheet. There is no D3 on Drawing FP-02.4.CP.

Item 8:



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On Drawing FP-02.2, Detail C2 for the Sprinkler Riser Detail has been corrected so that the title of this detail is not merged with the notes in this section. Refer to FSK-3 & FSK-4.

<u>Item 9:</u>

All raceway (exposed and concealed) for fire alarm wiring shall colored red. All junction boxes and device mounting boxes shall be colored red.

Item 10:

Question: "Please forward the seismic design category for Building #2."

Answer: Seismic design category B for Building #2.

Item 11:

Question: "The contract drawings are showing three locations that require speaker strobes: Bldgs. 2,9 and adult care. Are we calling for evac/voice systems for these locations or are they being connected to the campus PA system?"

Answer: Voice evacuation systems are required for these three buildings.

Item 12:

Question: "Standalone fire panels are being installed in buildings: 11,12,13,14,16,17,53,54,55,56 and 57 correct? They are not being connected onto the campus fiber network?"

Answer: There are no fire alarm panels in the buildings mentioned. There is no connection to the campus fiber network.

Item 13:

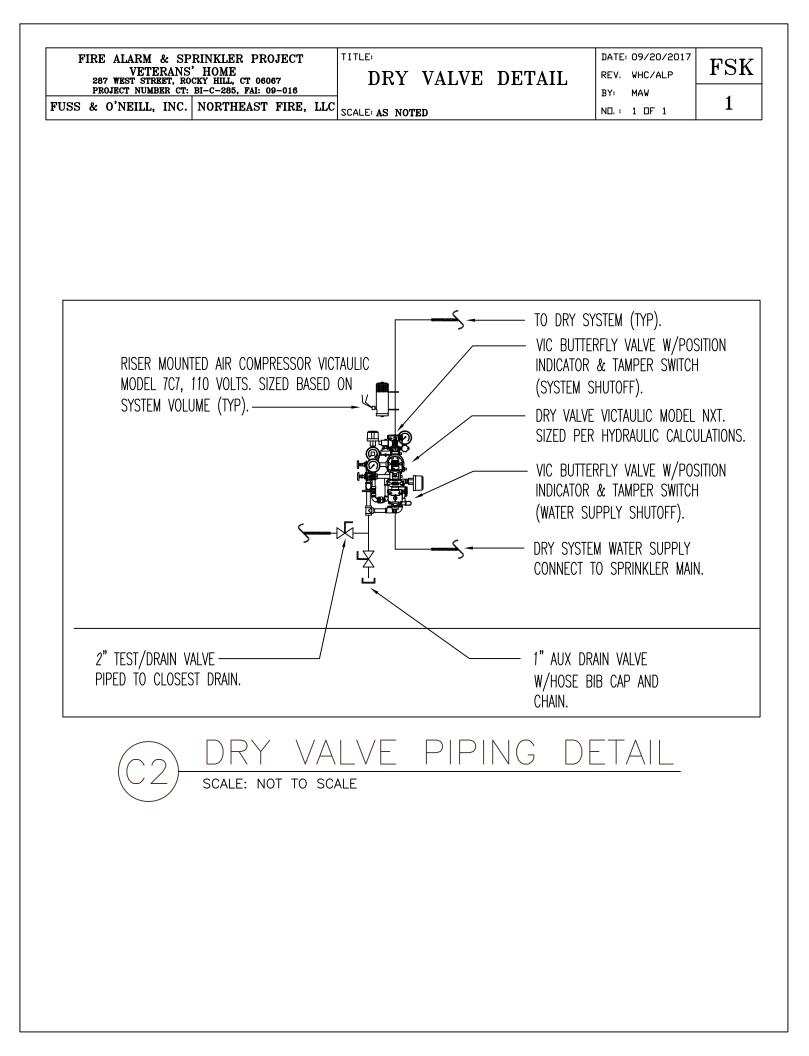
Question: Please forward main drain location for the DDV for the coolers as shown on FP-02.4.

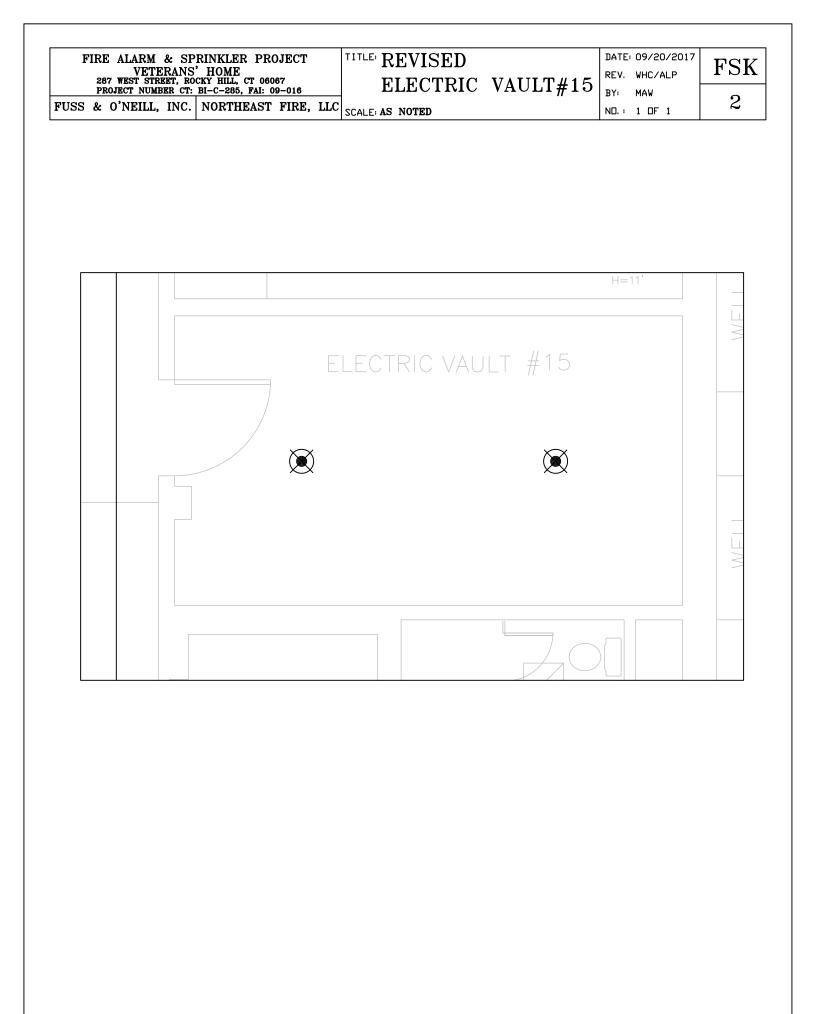
Answer: Detail shows piping to closest floor drain.

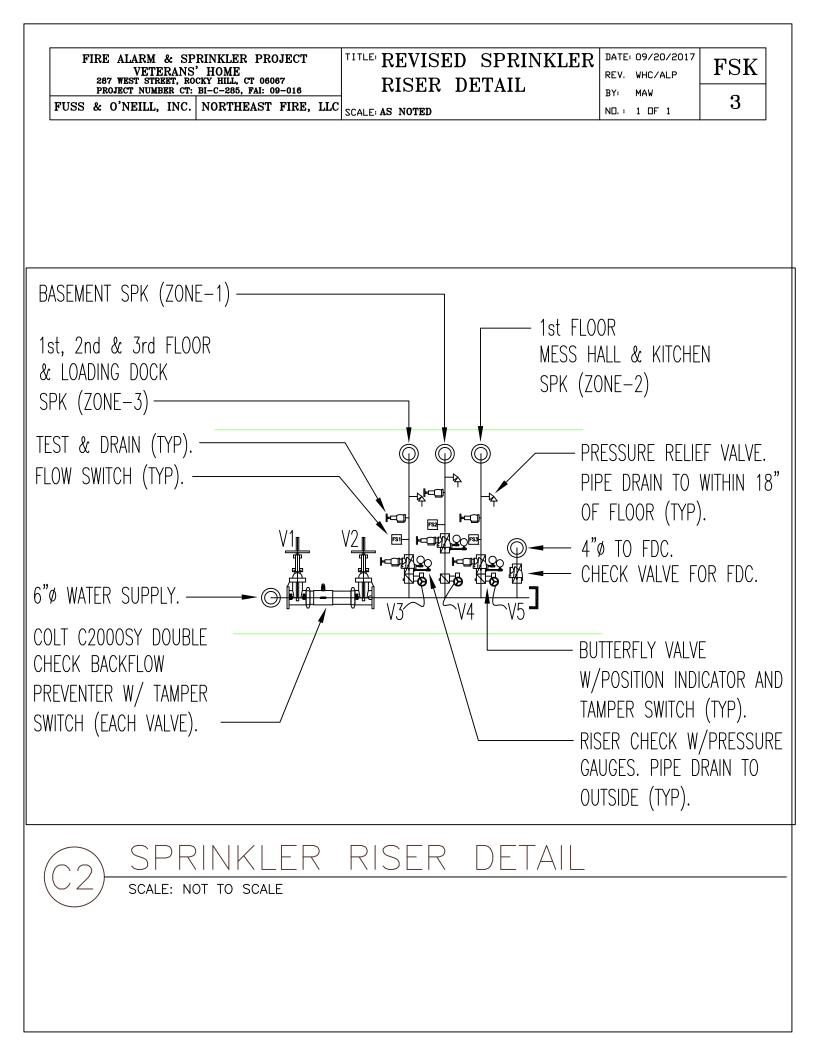
All questions must be in writing (not phone or e-mail) and must be forwarded to the consulting Architect/Engineer (Fuss & O'Neill, Inc / Allen L. Pigeon, LC, LEED AP – Fax Number (860) 533-5143) with copies sent to the DAS Project Manager (Sarah Tierney – Fax Number (860) 622-2965).

End of Addendum 4

Mellanee Walton, Associate Fiscal Administrative Officer State of Connecticut Department of Administrative Services Construction Services Office of Legal Affairs, Policy & Procurement





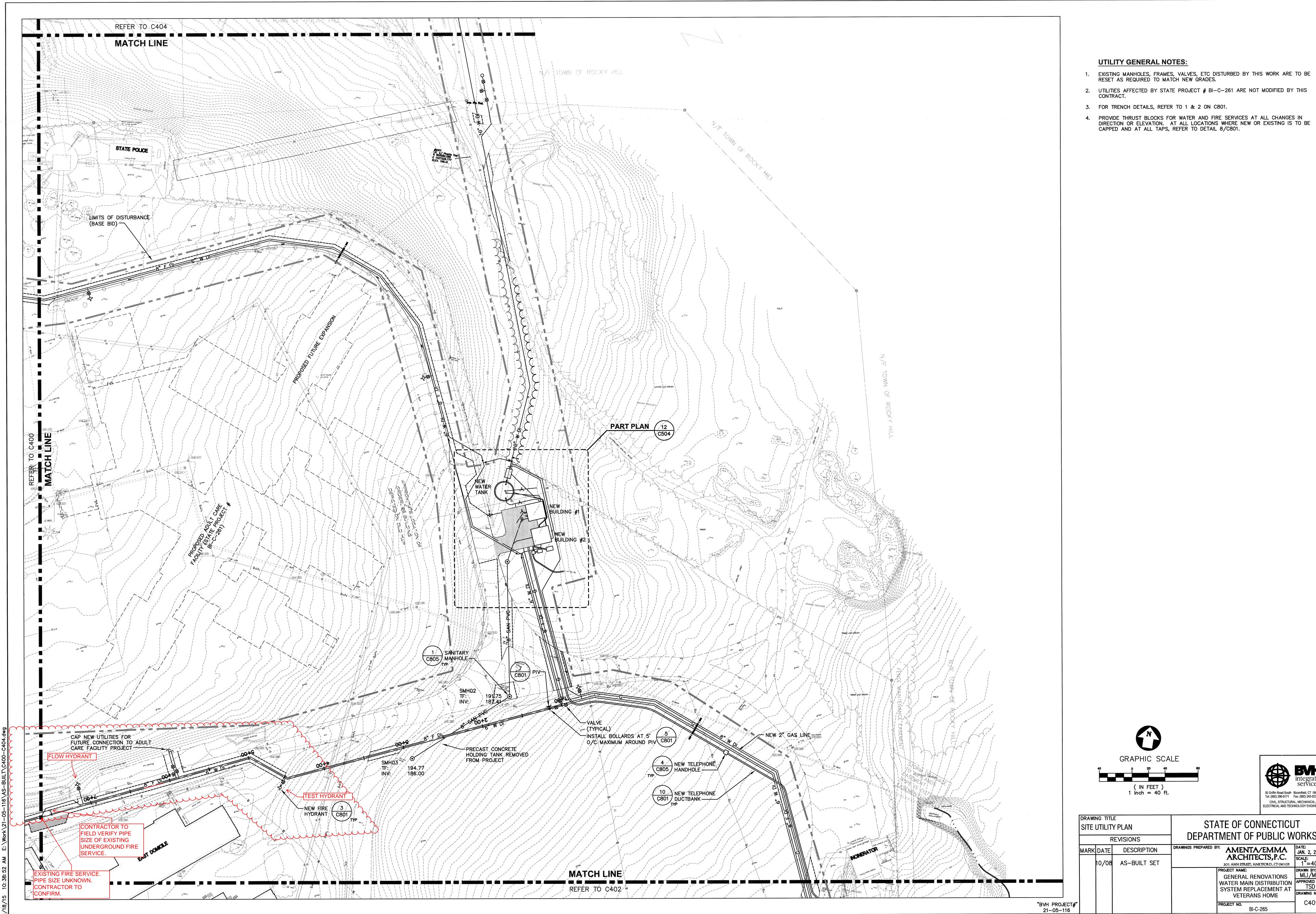


FIRE ALARM & SPRINKLER PROJECT VETERANS' HOME 287 WEST STREET, ROCKY HILL, CT 06067 PROJECT NUMBER CT: BI-C-285, FAI: 09-016	TITLE REVISED SPRINKLER RISER DETAIL	DATE: 09/20/2017 REV. WHC/ALP BY: MAW	FSK
FUSS & O'NEILL, INC. NORTHEAST FIRE, LLC	SCALE: AS NOTED	ND.: 1 DF 1	4

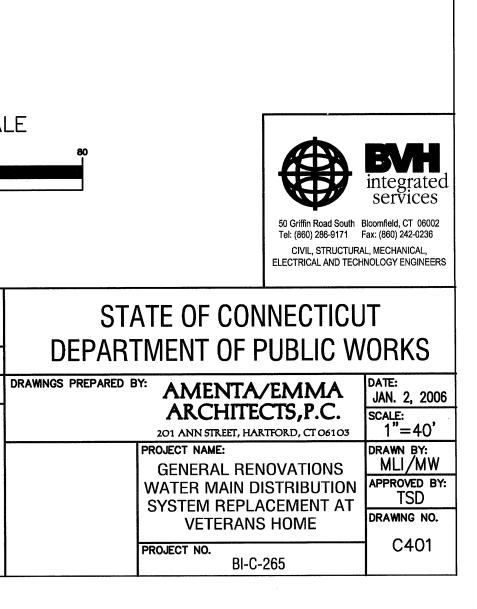
ltm #	Point Description	T	FS	PS	М	Total	Remarks
V1	Backflow Preventer BFLY Valve Inlet (NO)	1				1	
V2	Backflow Preventer BFLY Valve Outlet (NO)	1				1	
V3	Sprinkler Zone-3 BFLY Valve (NO)	1				1	
V4	Sprinkler Zone-1 BFLY Valve (NO)	1				1	
V5	Sprinkler Zone-2 BFLY Valve (NO)	1				1	
V6	Dry Valve DV-2 BFLY Inlet Valve (NO)	1				1	
V7	Dry Valve DV-2 BFLY Outlet Valve (NO)	1				1	
V8	Dry Valve DV-1 BFLY Inlet Valve (NO)	1				1	
V9	Dry Valve DV-1 BFLY Outlet Valve (NO)	1				1	
V10	Elev (Bottom) Isolation Ball Valve (NO)	1				1	
V11	Freight Elev (Bottom) Isolation Ball Valve (NO)	1				1	
V12	Freight Elev (Top) Isolation Ball Valve (NO)	1				1	
V13	Elev (Top) Isolation Ball Valve (NO)	1				1	
FS1	Flow Switch Sprinkler Zone-3 (Prove Flow)		1			1	
FS2	Flow Switch Sprinkler Zone-1 (Prove Flow)		1			1	
FS3	Flow Switch Sprinkler Zone-2 (Prove Flow)		1			1	
P1	Dry Valve DV-2 (Alarm)			1		1	
P2	Dry Valve DV-2 (Low Pres)			1		1	
P3	Dry Valve DV-1 (Alarm)			1		1	
P4	Dry Valve DV-1 (Low Pres)			1		1	
BELL	Sprinkler System Electric Bell (Alarm)				1	1	
	TOTAL	13	3	4	1	21	
	IOTAL	13	3	4	1	21	
	<u>& Definitions:</u>						
	amper Switch" Change In Valve Position (Switch E						
-S = "	Flow Supervision" Proof of Flow (Switch By Fire F	Protection	n, Wire	ed B	/ Fi	re Alar	m)



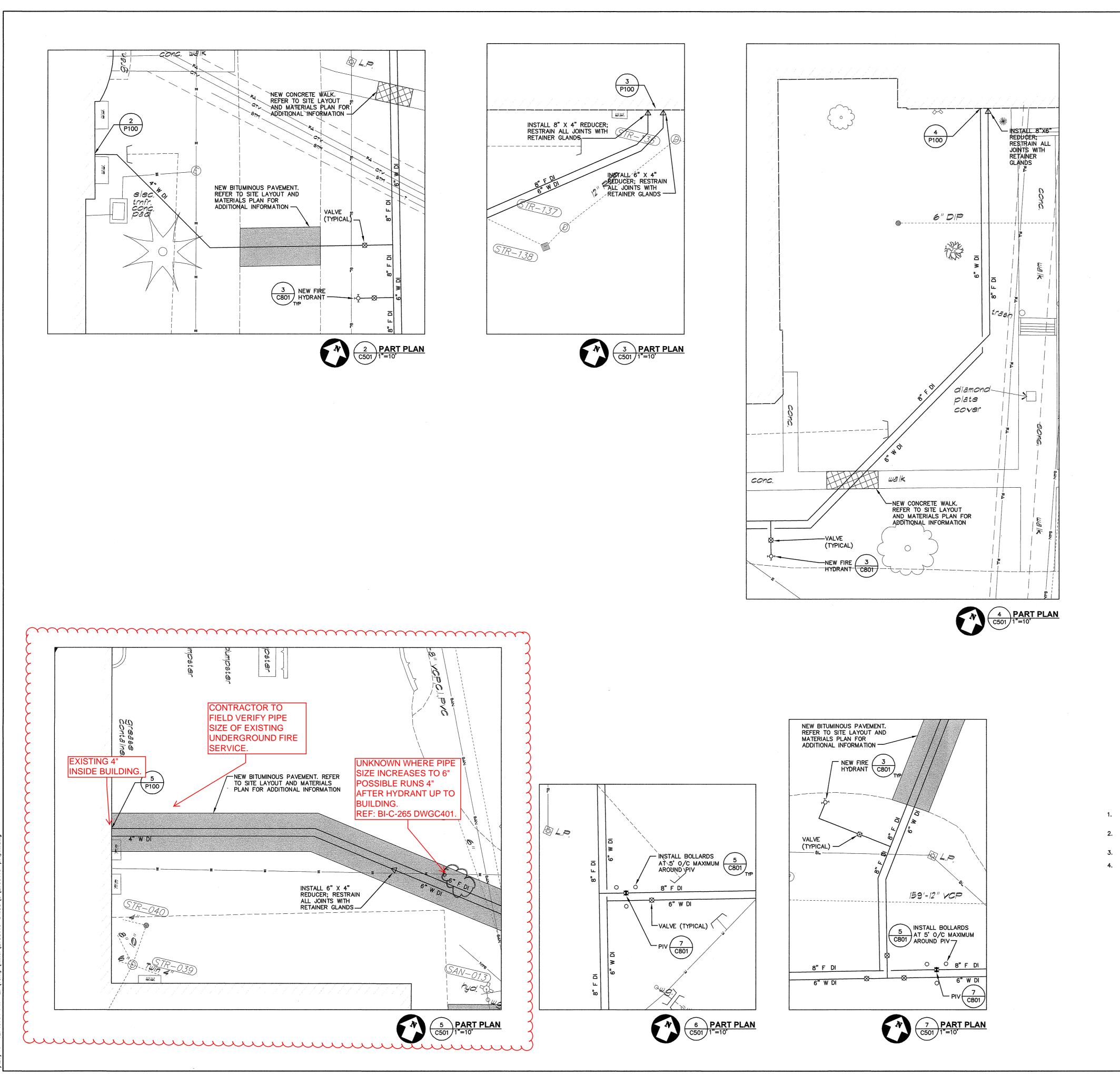
SCALE: NOT TO SCALE



1.121.1



UTILITIES AFFECTED BY STATE PROJECT # BI-C-261 ARE NOT MODIFIED BY THIS CONTRACT.



UTILITY GENERAL NOTES:

1. EXISTING MANHOLES, FRAMES, VALVES, ETC DISTURBED BY THIS WORK ARE TO BE RESET AS REQUIRED TO MATCH NEW GRADES. UTILITIES AFFECTED BY STATE PROJECT # BI-C-261 ARE NOT MODIFIED BY THIS CONTRACT.

3. FOR TRENCH DETAILS, REFER TO C801.

PROVIDE THRUST BLOCKS FOR WATER AND FIRE SERVICES AT ALL CHANGES IN DIRECTION OR ELEVATION. AT ALL LOCATIONS WHERE NEW OR EXISTING IS TO BE CAPPED AND AT ALL TAPS, REFER TO DETAIL 8/C801.

GRAPHIC SCALE (IN FEET) 1 inch = 10 ft.



	DRAWING TITLE PART PLAN-LAYOUT & UTILITIES REVISIONS			STATE OF CONNECTICUT DEPARTMENT OF PUBLIC WORKS				
	MARK	DATE	DESCRIPTION	AMIENIA/EMMA	date: JAN. 2, 200			
				ARCHITECTS, P.C. 201 ANN STREET, HARTFORD, CT 06103	scale: 1"=10'			
				PROJECT NAME: GENERAL RENOVATIONS	DRAWN BY: MLI/MW			
				WATER MAIN DISTRIBUTION SYSTEM REPLACEMENT AT	APPROVED BY			
					DRAWING NO.			
"BVH PROJECT#" 21-05-116				PROJECT NO. BI-C-265	C501			