

ITEM	QTY	DESCRIPTION	MATERIAL	INVENTORY No.
7	1	1/4" NPT PLUG	POLYPROPYLENE BLACK	2DT01919
6	1	3/16" PAN HEAD SCREW	STAINLESS STEEL	02WX1070
5	1	1/2" GROUT VALVE	POLYPROPYLENE BLACK	2DT01914
4	2	ONE EAR BAND CLAMP, 1/2"	STEEL: 316 STAINLESS OR ZINC	2DT01904
3	1	1/2" ID SMOOTH GROUT HOSE	POLYETHYLENE BLACK	2DT01920
2	1	1/2" HOSE BARB TO 1/4" NPT FITTING	POLYPROPYLENE BLACK	2DT01917
1	1	6-7 GROUT CAP	ABS	02WX5012

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VStructural LLC (VSL) SHOP DRAWING

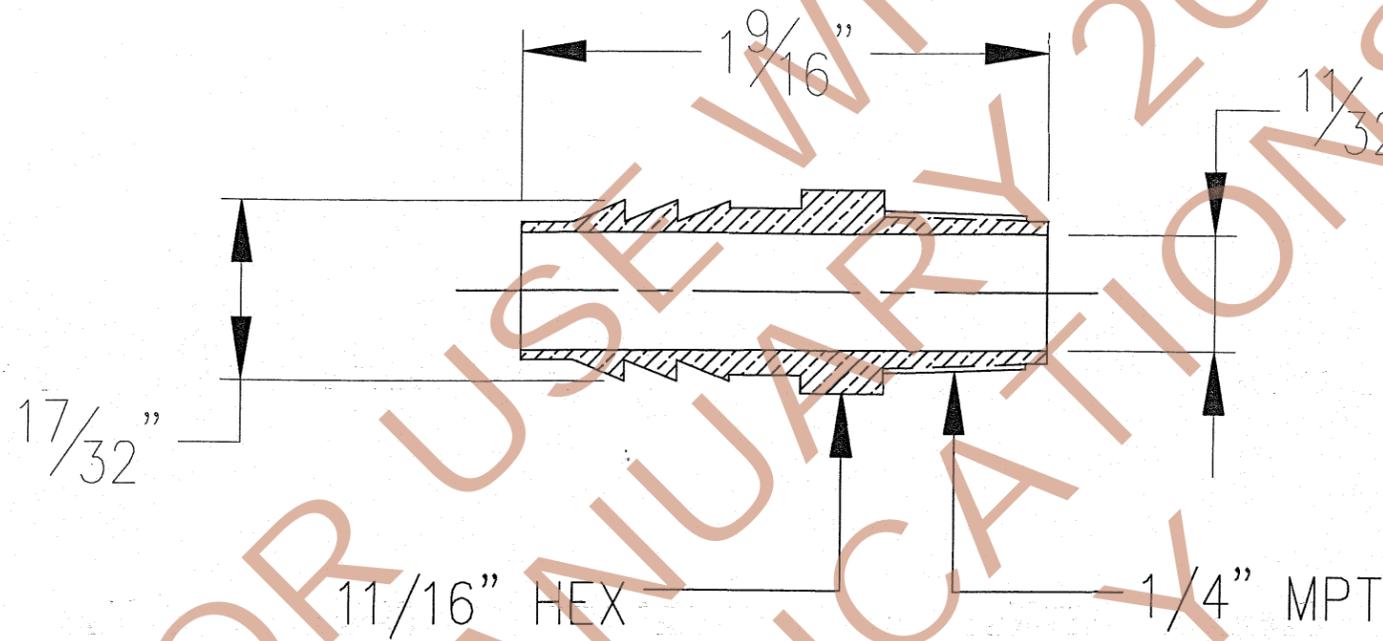
These shop drawings illustrate the details of the VSL Post-Tensioning System. They were prepared in conformance with the structural design provided to VSL by project owner or its representative. VSL took no part in the preparation or review of said structural design and VSL DISCLAIMS ANY LIABILITY for it. The stamp or seal of a VSL employee on these shop drawings pertains only to the transfer of the forces required by the engineer of record on the structural drawings, and not to the adequacy of the structural design. NO WARRANTY, EXPRESSED OR IMPLIED, as to the adequacy of the structural design is made by virtue of any such stamp or seal.

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ECI 6-7 GROUT CAP  
 ALTERNATE VENT DETAIL  
 VSL  
 SYSTEMS DRAWING

NO.	DATE	DESCRIPTION	ISSUED FOR	BY	CHK
1	7-3-12	VENT DETAILS	APPROVAL	DTS	DD
0	5-18-12	3/4" GROUT PORTS	Approval	DTS	DD

SCALE: NONE  
 JOB NO:  
 SHEET: GG-7A



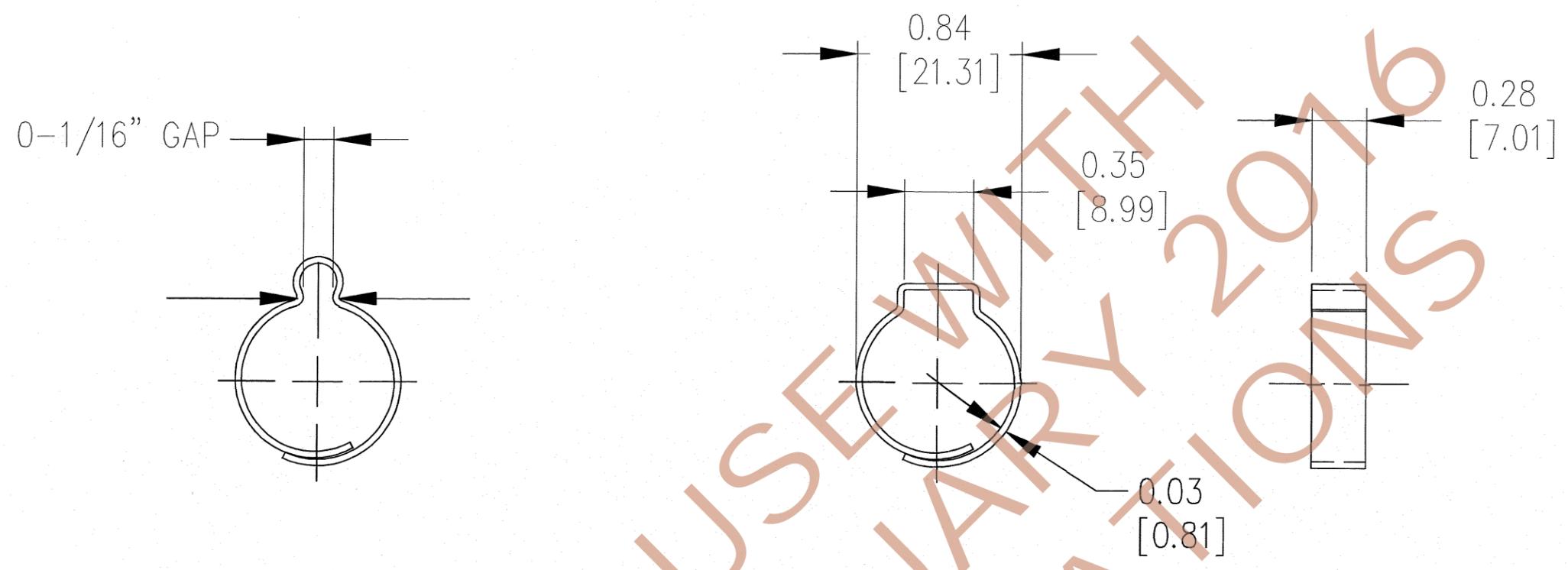
MATERIAL: POLYPROPYLENE BLACK

MATERIAL MEETS OR EXCEEDS FDOT SPECIFICATION 462-4.2.3

VSL 7455 NEW RIDGE RD. HANOVER, MD. 21076 WWW.VSL.NET		REV. DATE	BY CHK
VSL Inventory Number: 2DT01817		1 3/7/11	GY MM
1/2" HOSE BARB TO 1/4" MPT GROUT FITTING FABRICATION		RELEASED FOR PRODUCTION	REVISION
DWG. TITLE	PROJECT		
SCALE: NONE			
VSL JOB NO:			
VSL DWG. NO.			
C687			

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INSTALLED  
[AFTER CRIMPING]

OPEN  
[AS SUPPLIED]

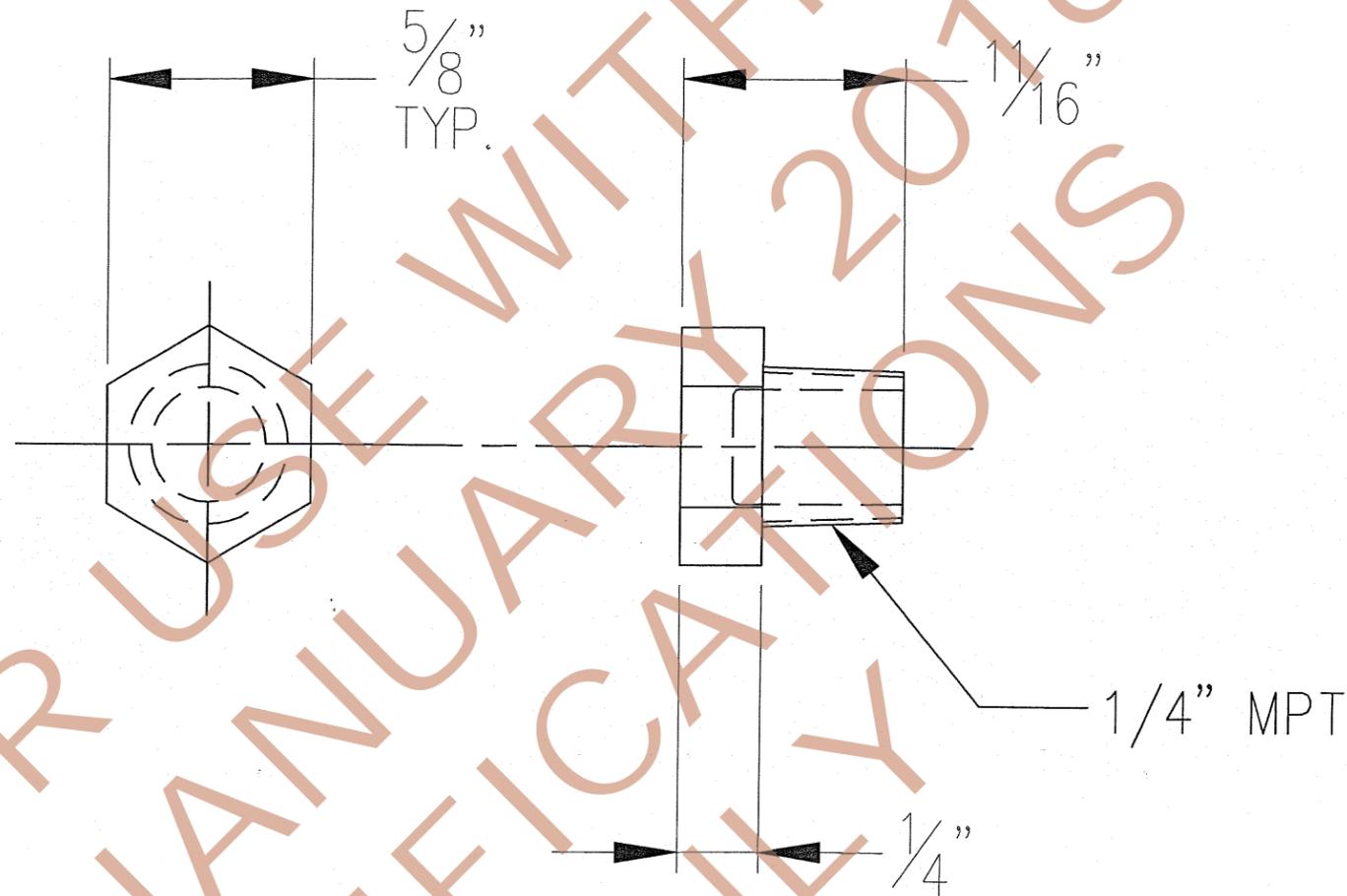
INSTALLATION INSTRUCTIONS:

1. SLIDE BAND OVER HOSE AND ALIGN OVER BARBS ON FITTING
2. CRIMP EAR ON BAND WITH PLIERS USING EITHER DIAGONAL CUTTERS OR END NIPPERS

MATERIAL: 316 STAINLESS STEEL

PRELIMINARY ONLY 2016  
 FOR USE ONLY

VSL 7455 NEW RIDGE RD. HANOVER, MD. 21076 WWW.VSL.NET		3/7/11 REV. DATE	1 REV.	RELEASED FOR PRODUCTION REVISION	GY MM BY CHK
<b>ONE EAR BAND CLAMP, 1/2" GROUT HOSE FABRICATION</b>		<b>VSL</b> Inventory Number: 2DT01804			
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MATERIAL: POLYPROPYLENE BLACK

MATERIAL MEETS OR EXCEEDS FDOT SPECIFICATION 462-4.2.3

FOR USE WITH 2016  
PRE-JANUARY ONLY  
SPECIFICATIONS

VSL 7455 NEW RIDGE RD. HANOVER, MD. 21076 WWW.VSL.NET	VSL	1	3/7/11	DATE	REVISION
1/4" NPT PLUG FABRICATION	VSL	Inventory Number: 2DT01919			
DWG. TITLE	SCALE: NONE				
PROJECT	VSL JOB NO.				
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		BY	CHK		