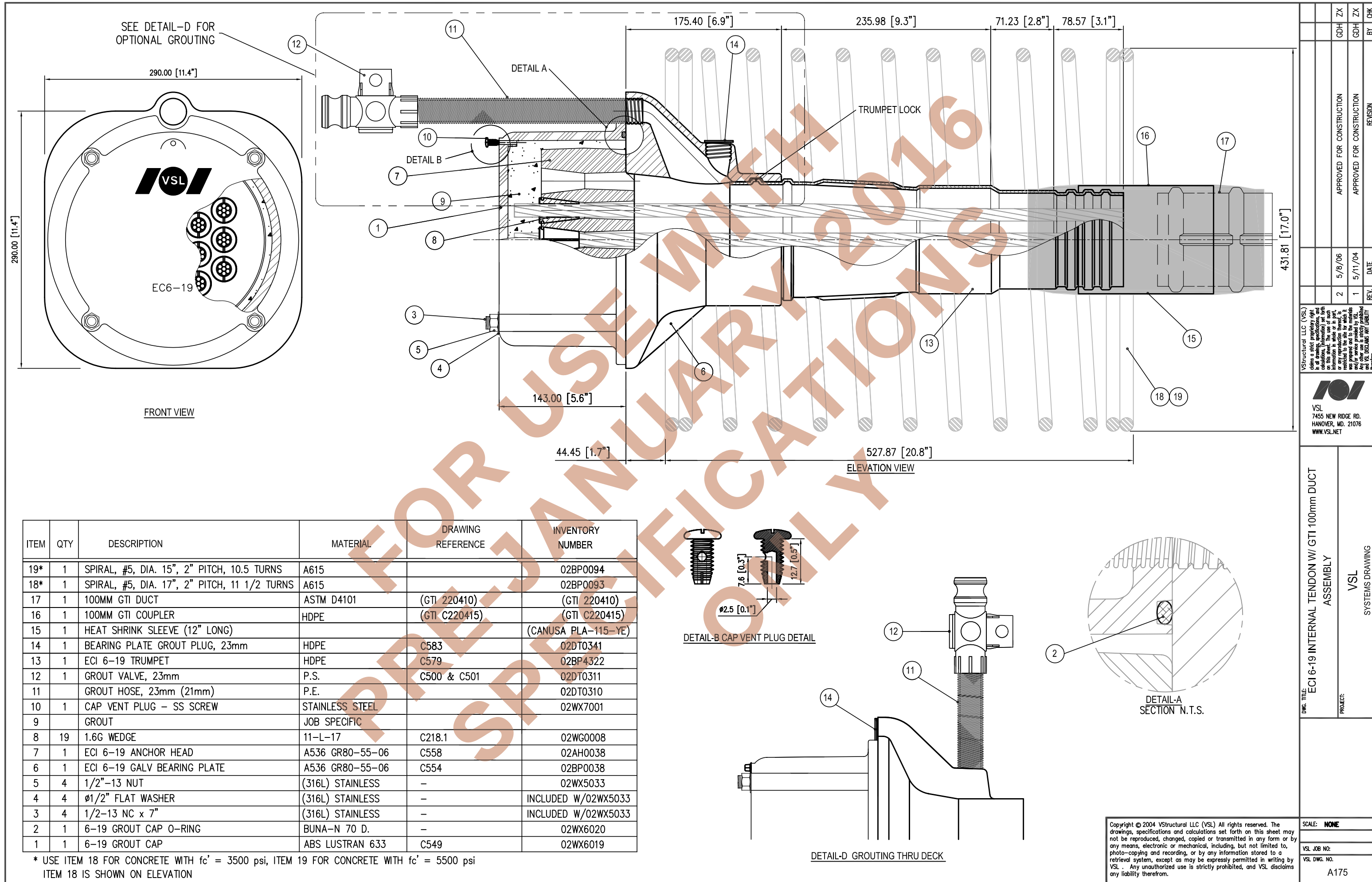




ITEM	QTY	DESCRIPTION	MATERIAL	DRAWING REFERENCE	INVENTORY NUMBER
19*	1	SPIRAL, #5, DIA. 15", 2" PITCH, 10.5 TURNS	A615		02BP0094
18*	1	SPIRAL, #5, DIA. 17", 2" PITCH, 11 1/2 TURNS	A615		02BP0093
17	1	100MM GTI DUCT	ASTM D4101	(GTI 220410)	(GTI 220410)
16	1	100MM GTI COUPLER	HDPE	(GTI C220415)	(GTI C220415)
15	1	HEAT SHRINK SLEEVE (12" LONG)			(CANUSA PLA-115-YE)
14	1	BEARING PLATE GROUT PLUG, 23mm	HDPE	C583	02DT0341
13	1	ECI 6-19 TRUMPET	HDPE	C579	02BP4322
12	1	GROUT VALVE, 23mm	P.S.	C500 & C501	02DT0311
11		GROUT HOSE, 23mm (21mm)	P.E.		02DT0310
10	1	CAP VENT PLUG - SS SCREW	STAINLESS STEEL		02WX7001
9		GROUT	JOB SPECIFIC		
8	19	1.6G WEDGE	11-L-17	C218.1	02WG0008
7	1	ECI 6-19 ANCHOR HEAD	A536 GR80-55-06	C558	02AH0038
6	1	ECI 6-19 GALV BEARING PLATE	A536 GR80-55-06	C554	02BP0038
5	4	1/2"-13 NUT	(316L) STAINLESS	-	02WX5033
4	4	Ø1/2" FLAT WASHER	(316L) STAINLESS	-	INCLUDED W/02WX5033
3	4	1/2-13 NC x 7"	(316L) STAINLESS	-	INCLUDED W/02WX5033
2	1	6-19 GROUT CAP O-RING	BUNA-N 70 D.	-	02WX6020
1	1	6-19 GROUT CAP	ABS LUSTRAN 633	C549	02WX6019

* USE ITEM 18 FOR CONCRETE WITH $f_c' = 3500$ psi, ITEM 19 FOR CONCRETE WITH $f_c' = 5500$ psi
ITEM 18 IS SHOWN ON ELEVATION

Copyright © 2004 VStructural LLC (VSL) All rights reserved. The drawings, specifications and calculations set forth on this sheet may not be reproduced, changed, copied or transmitted in any form or by any means, electronic or mechanical, including, but not limited to, photo-copying and recording, or by any information stored to a retrieval system, except as may be expressly permitted in writing by VSL. Any unauthorized use is strictly prohibited, and VSL disclaims any liability therefrom.

SCALE: NONE

VSL JOB NO:

VSL DWG. NO.

VStructural LLC (VSL) claims a strict proprietary right in all drawings, specifications, and calculations. Information set forth on this sheet, the use of such information in whole or in part, or any reproduction thereof, is restricted to the site for which it was prepared and to the materials and/or service provided by VSL. Any other use is strictly prohibited and VSL disclaims any liability therefrom.		 VSL 7455 NEW RIDGE RD. HANOVER, MD. 21076 WWW.VSL.NET		DWG. TITLE: ECI6-19 INTERNAL TENDON W/ GTI 100mm DUCT ASSEMBLY PROJECT: VSL SYSTEMS DRAWING		SCALE: NONE			
						VSL JOB NO:			
						VSL DWG. NO.	A175		
		2		5/8/06		APPROVED FOR CONSTRUCTION		GDH	ZX
		1		5/11/04		APPROVED FOR CONSTRUCTION		GDH	ZX
		REV.		DATE		REVISION		BY	CHK