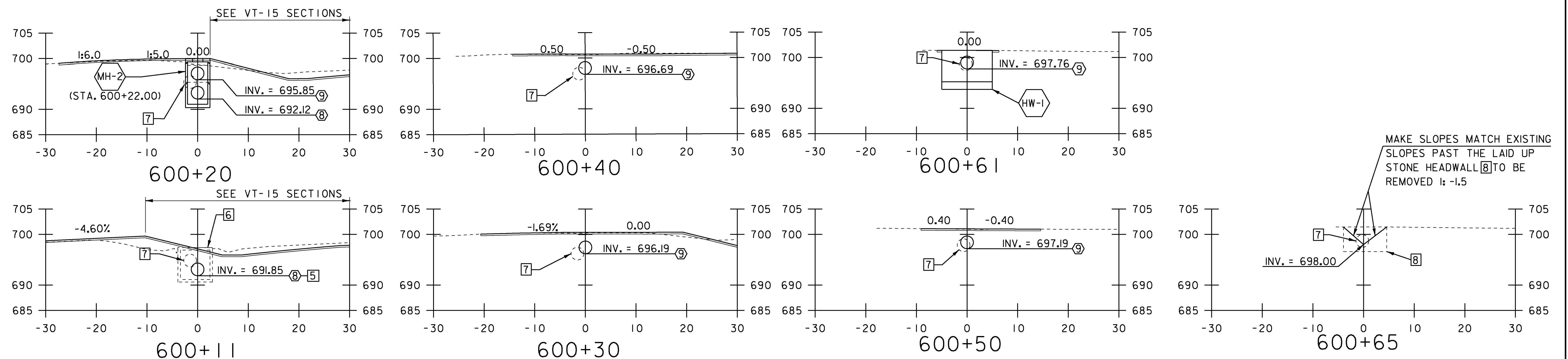


- ⑧ NEW 30 INCH DIA. CPEP(SL) PIPE FROM STA. 207+13.34 29.75' LT TO 207+18.48 30.09' LT EXTENSION PIPE COUPLED TO PIPE ⑤ LENGTH 9'-8"
- MH-2 NEW 48 INCH DIA. PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER STA. 600+22.00 = VT-15 STA. 207+19.29 OFFSET 39.40' LT
- HW-1 NEW REINFORCED CONCRETE STRAIGHT HEADWALL DRAINAGE STA. 600+58.44 OFFSET 4.17' LT = VT-15 STA. 207+34.36 OFFSET 73.12' LT DRAINAGE STA. 600+62.58 OFFSET 4.93' RT = VT-15 STA. 207+45.35 OFFSET 72.26' LT
- ⑨ NEW 30 INCH DIA. CPEP(SL) PIPE FROM STA. 207+19.98 OFFSET 40'-6" FT LT TO STA. 207+40.16 OFFSET 74'-1" FT LT LENGTH 38'-4"
- ⑤ RETAIN EXISTING 30" RCP REINFORCED CONCRETE PIPE FROM STA. 206+68.46 53.58' RT TO STA. 207+13.36 29.66' LT
- ⑥ REMOVE EXISTING 4' X 6' CAST IN PLACE CONCRETE BOX VT-15 ALIGNMENT STA. 207+13.37 31.27' LT
- ⑦ REMOVE EXISTING 30" CSP FROM STA. 207+13.48 32.90' LT TO STA. 207+41.96 76.84' LT LENGTH 51'-4"
- ⑧ REMOVE EXISTING LAID-UP GRANITE BLOCK HEADWALL FROM STA. 207+37.04 76.86' LT TO STA. 207+46.89 76.79' LT

FOR PIPE ⑨ PROFILE SEE "VT-15 DRAINAGE PROFILE" ON "DRAINAGE SYSTEMS PROFILES" SHEET



SCALE 1" = 10' - 0"

PROJECT NAME:	MORRISTOWN
PROJECT NUMBER:	BRS 0240(3)S/STP HES 030-2(28)
FILE NAME:	s78f329draInsys.dgn
PROJECT LEADER:	C. CARLSON
DESIGNED BY:	C. BURRALL
VT 15 DRAINAGE CONVEYANCE GRADING	
PLOT DATE:	12-APR-2017
DRAWN BY:	G. ROKES
CHECKED BY:	J. LACROIX
SHEET	54 OF 175