

GEOTEXTILE UNDER STONE FILL - ITEM 649.31
TO EXTEND TO UPPER LIMITS OF
STONE FILL TYPE II (MODIFIED)

ADDITIONAL
STONE FILL
TYPE II
239 SF

202+20 - 165.95'
N 729805.6945
E 1676421.0756

202+20 - 172.72'
N 729798.9283
E 1676421.3013

202+20 - 213.28'
N 729758.4876
E 1676422.6505

EARTH BORROW
ROUNDING

UPDATED
GROUND SURVEY
MAY 2006
USED FOR COMMON

COMMON KRM 12-22-06
MANLINE 110' LT TO PTH @ 60' RT
221 220.5
441 220.5
218 220
440 220
 $\frac{220.25}{0.164} = 344.14 \text{ FT}^2$
PTH @ 60' RT TO 200' RT
286 285
570 285
284 284
508 284
 $\frac{284.5}{0.164} = 444.53 \text{ FT}^2$

ADDITIONAL
STONE FILL
TYPE II
366 SF

STONE FILL TYPE II KRM 12-22-06
MANLINE 110' LT TO PTH @ 60' RT
200 200.5
401 200.5
200 199.5
299 199.5
 $\frac{200}{0.164} = 312.50 \text{ FT}^2$
PTH @ 60' RT TO 200' RT
SCALED
 $\frac{1}{2}(2' \times 2') = 2.00 \text{ FT}^2$

STONE FILL TYPE II KRM 12-22-06
MANLINE 110' LT TO PTH @ 60' RT
32 32
64 32
32 32
64 32
 $\frac{32}{0.164} = 50.00 \text{ FT}^2$
PTH @ 60' RT TO 260' RT
648 648.5
1297 648.5
650 648.5
1297 648.5
 $\frac{648.5}{0.164} = 1013.28 \text{ FT}^2$

INV. 906.00

175"
OFFSET
LINE

STONE FILL TYPE II (MODIFIED) - C.O. #
TRANSITION FROM
202+10 (ORIGINAL DESIGN)
TO 202+20 (JULY 2006 DESIGN)

F.G. = 846.19

-0.080 0.080

1:4 1:4

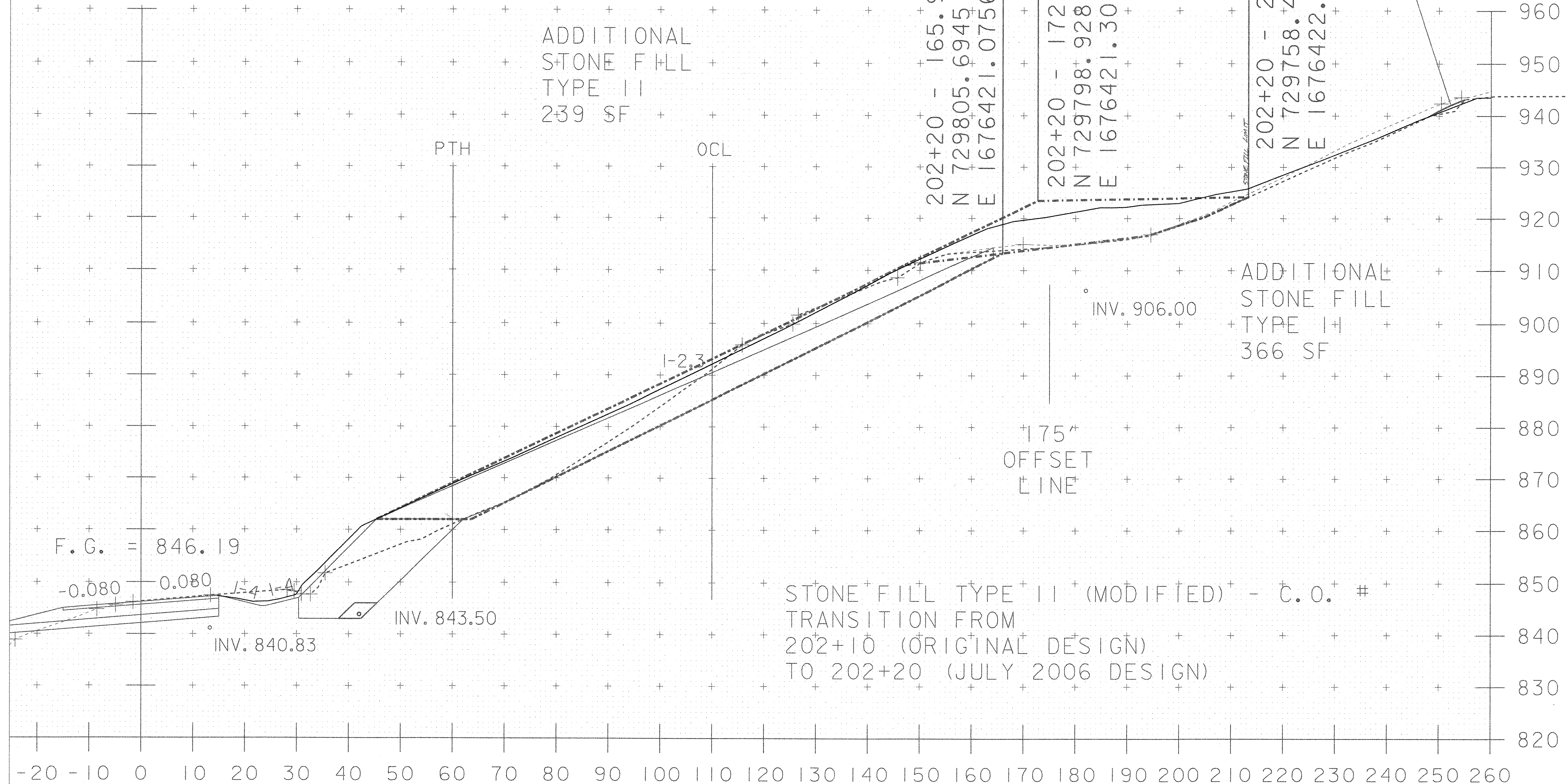
INV. 840.83

INV. 843.50

PTH

OCL

1-2 3



202+20

PROJECT NAME:	HARDWICK	FILE NAME:	d04e060xslx.dgn	PLOT DATE:	20-NOV-2006
PROJECT NUMBER:	STP ST 030-3(4)	PROJECT LEADER:	A. BOMBARDIER	DRAWN BY:	M. NUTTER
		DESIGNED BY:	M. NUTTER	CHECKED BY:	A. BOMBARDIER
		IPARM NAME:	de060xsl5.1	SHEET	48 A OF 63