



MW #5
 ML=STA. 201+76+/-
 SL=STA. 307+94
 LT. 56

INCL #4
 ML= STA. 201+85+/-
 SL=STA. 307+94
 LT. 78

UPDATED
 GROUND SURVEY
 MAY 2006
 USED FOR COMMON

COMMON KRM 12-18-00
 MANHOLE 110' LT TO THE PTH @ 60' RT

219			
437	218.5		
219	220	$\frac{219.25}{0.64} = 342.58 \text{ FT}^2$	
440			

PTH @ 60' RT TO 260' RT
 BROKE INTO TWO PARTS
 (PTH @ 60' RT TO 150' RT)

255			
508	254		
253	253.5	$\frac{253.25}{0.64} = 396.48 \text{ FT}^2$	
507			

(150' RT TO 260' RT)

97	96.5		
193		$\frac{96.5}{0.64} = 150.78 \text{ FT}^2$	
96	96.5		
193		$\frac{96.5}{0.64} = 150.78 \text{ FT}^2$	

STONE TYPE III KRM 12-18-00
 110' LT TO THE PTH @ 60' RT

215			
427	213.5		
214	213	$\frac{213.25}{0.64} = 333.20 \text{ FT}^2$	
426			

PTH @ 60' RT TO 260' RT

21	21		
42		$\frac{21}{0.64} = 32.81 \text{ FT}^2$	
21	21		
42			

STONE TYPE II KRM 12-18-00
 110' LT TO THE PTH @ 60' RT

25			
49	24.5		
24	25	$\frac{24.75}{0.64} = 38.67 \text{ FT}^2$	
50			

PTH @ 60' RT TO 260' RT

355			
711	355.5		
356		$\frac{356.00}{0.64} = 556.25 \text{ FT}^2$	
713	356.5		

201+80

PROJECT NAME: HARDWICK
 PROJECT NUMBER: STP ST 030-3(4)
 FILE NAME: d04e060xslx.dgn
 PROJECT LEADER: A. BOMBARDIER
 DESIGNED BY: M. NUTTER
 IPARM NAME: de060xsl5.1
 PLOT DATE: 20-NOV-2006
 DRAWN BY: M. NUTTER
 CHECKED BY: A. BOMBARDIER
 SHEET 47A OF 63