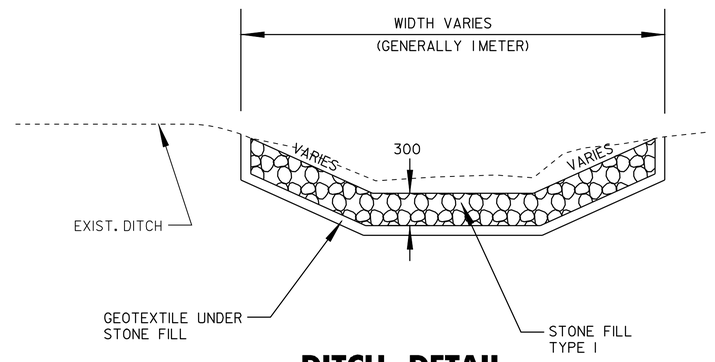
LOCATION				METERS OF DITCHING			MISC. ITEMS			REMARKS
					PERCENT GRADE		613.10	649.31	654.10	
SITE	STATION	STATION	POS.	0-2	2-5	>5	STONE FILL TYP. I	GEOT. UNDER STONE FILL	EROS. MATT.	
							m^3	m^2	m^2	
VT ROUTE 207, ST. ALBANS-HIGHGATE										
DISTRICT #8										
	SWANTON									
1	0+684.0	1+126.5	RT	443						
2	1+448.4	2+575.0	LT	1127						
3	3+540.6	3+814.1	LT	274						
4	3+942.9	4+103.8	LT	161						
5	4+506.2	4+828.0	LT	322						
6	5+182.1	5+423.5	LT	241						
7	5+471.8	5+761.5	LT	168		122	37	195		122 M NEEDS TO BE STONE LINED
8	6+115.5	6+228.2	LT	113						
9	6+260.3	6+437.4	LT	177						
10	6+630.5	6+823.6	LT	193						
11	6+800.0	7+000.0	RT	200						
12	7+129.4	7+703.9	LT	495	80					
	HIGHGATE									
13	0+000.0	0+144.8	LT		145					
14	0+281.6	0+313.8	LT	32						
15	1+200.0	1+550.0	RT&LT	700						
16	1+351.8	1+367.9	LT	16						
17	2+129.2	2+188.7	LT		60					
18	2+220.9	2+575.0	RT	354						
PROJECT SUBTOTALS (EST.)				5016	285	122	37	195	4500	
ROUNDING				-	-	-	3	5	-	
PROJECT TOTALS				5016	285	122	40	200	4500	

LOCATION				METERS OF DITCHING			MISC. ITEMS			REMARKS
					PERCENT GRADE		613.10	649.31	654.10	
SITE	STATION	STATION	POS.	0-2	2-5	>5	STONE FILL TYP. I	GEOT. UNDER STONE FILL	EROS. MATT.	
							m^3	m^2	m^2	

LOCATION				METERS OF DITCHING			MISC. ITEMS			REMARKS
					PERCENT GRADE		613.10	649.31	654.10	
SITE	STATION	STATION	POS.	0-2	2-5	>5	STONE FILL TYP. I	GEOT. UNDER STONE FILL	EROS. MATT.	
							m^3	m^2	m^2	



DITCH DETAIL

NOT TO SCALE

NOTES:

PIPE INLET AND OUTLET AREAS, AND DITCH CLEANING THROUGH PROJECT, SHALL BE PERFORMED AT LOCATIONS AND AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT WILL BE UNDER THE APPLICABLE EQUIPMENT RENTAL ITEM(S).

AN ESTIMATED QUANTITY OF EROSION MATTING AND STONE FILL TYPE I HAS BEEN INCLUDED. EROSION MATTING SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 0 AND 5 PERCENT AND STONE FILL TYPE I SHALL BE USED IN ALL DITCHES WITH A GRADE GREATER THAN 5 PERCENT OR AS DIRECTED BY THE RESIDENT ENGINEER.

Dufresne-Henry

DITCH CLEANING DETAIL SHEET

PROJECT NAME: ST. ALBANS - HIGHGATE
PROJECT NUMBER: STP 2114(1)S

FILE NAME: /pave/98c110/pc110.dgn
PROJECT LEADER: JLL
DESIGNED BY: D-H
IPARM FILE NAME: pc110d1t.i

PLOT DATE: 16-SEP-2005 13:13
DRAWN BY: D-H
CHECKED BY:
SHEET 11 OF 89