



DRAINAGE & UTILITY LAYOUT 22

PROJECT NAME:	BRANDON	PLOT DATE:	9/3/2009
PROJECT NUMBER:	NH 019-3(495)	DRAWN BY:	NLL
FILE NAME:	zb008s5-drn22.dgn	CHECKED BY:	PTS
PROJECT LEADER:	CRB	SHEET	202 OF 546
DESIGNED BY:	DAM		
CLD 02-0149			



MATCH LINE STA 19+700

MATCH LINE STA 19+870

STA 19+733.0 RT TO 19+745.0 RT
NEW 600 mm x 13.5 m PCCSP (1.63) OR CAAP (1.52)
NEW 1.0 m PCCB W/C COVER AT OUTLET (1.63) OR CAAP (1.52)
STONE FILL, TYPE II PAD AT OUTLET

STA 19+745.0 RT TO 19+750.0 RT
NEW 300 mm x 14.5 m PCCSP (1.63) OR CPEP (SL)
NEW 1.2 m STORMWATER TREATMENT STRUCTURE AT 19+750.0 RT

STA 19+750.0 RT TO 19+760.0 RT
NEW 1.5 m PCCB W/C GRATES (1.63) OR CAAP (1.52)
NEW 200 mm x 2.0 m DIVERSION PIPE (INCIDENTAL TO STORMWATER TREATMENT SYSTEM)

STA 19+760.0 RT TO 19+766.0 LT
NEW 200 mm x 8 m UD CARRIER PIPE
CONSTRUCT SPECIAL DITCH W/STONE FILL

STA 19+750.0 RT TO 20+115.0 RT
NEW 200 mm x 365 m UNDERDRAIN W/FLUSHING BASIN AT 19+850 RT, CAAP (1.52) OR RCP CLASS III

STA 19+808.3 RT TO 19+831.3 RT
NEW 600 mm x 3.0 m PCCSP (1.63) OR CAAP (1.52) OR RCP CLASS III

WETLAND #15
CLASS 2
PF04/1C

WETLAND #14
CLASS 2
POW2

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