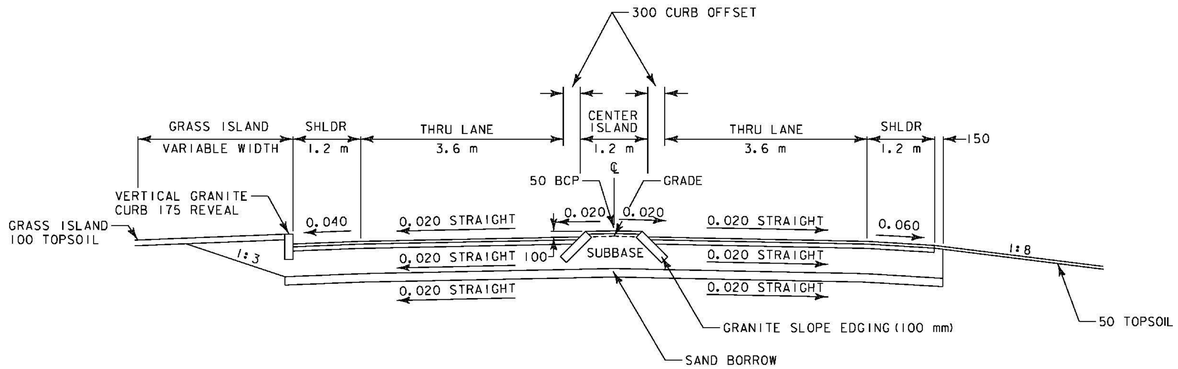
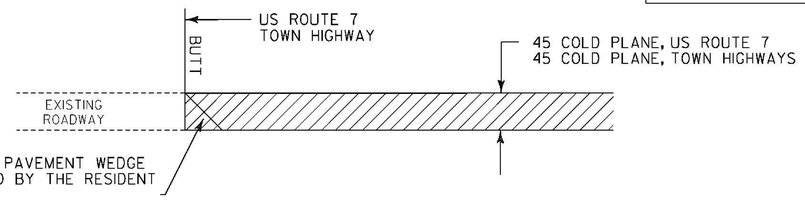
MATERIAL ITEM		THICKNESS TOLERANCE
PAVEMENT	(TOTAL DEPTH ALL LAYERS)	+/- 5mm
SUBBASE	(TOTAL DEPTH ALL LAYERS)	+/-30mm
SAND BORROW	(TOTAL DEPTH ALL LAYERS)	+/-30mm

45 BITUMINOUS CONCRETE PAVEMENT (TYPE IIIS)
75 BITUMINOUS CONCRETE PAVEMENT (TYPE IS)
450 SUBBASE OF DENSE GRADED CRUSHED STONE
150 SAND BORROW



McCONNELL ROAD

(NOT TO SCALE)

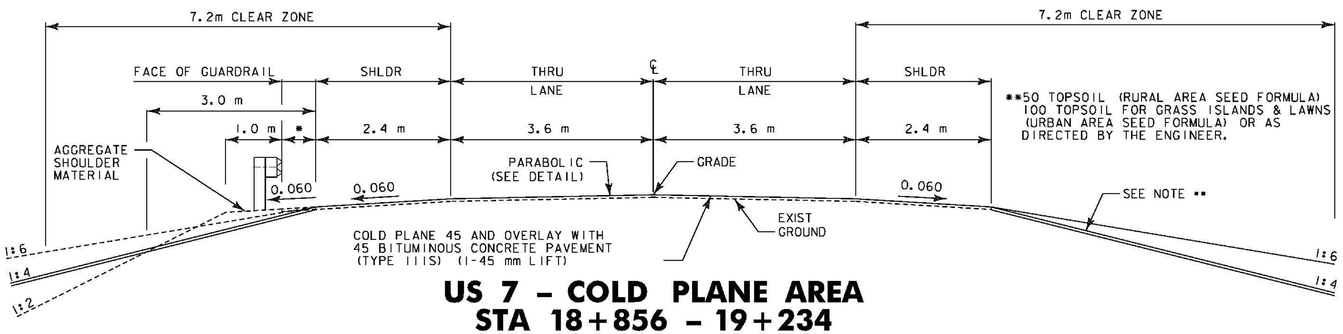


APPROACH AREA DETAIL – BUTT

NOT TO SCALE

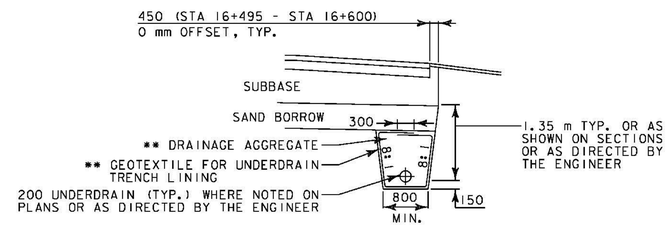
LOCATION

STA 18+856 US ROUTE 7 - BEGIN COLD PLANING
STA 19+234 US ROUTE 7 - END COLD PLANING
TOWN HIGHWAYS
STA 19+015 WOOD LANE - END COLD PLANING
STA 3+014 COUNTRY CLUB ROAD - END COLD PLANING



US 7 – COLD PLANE AREA
STA 18+856 – 19+234

(NOT TO SCALE)

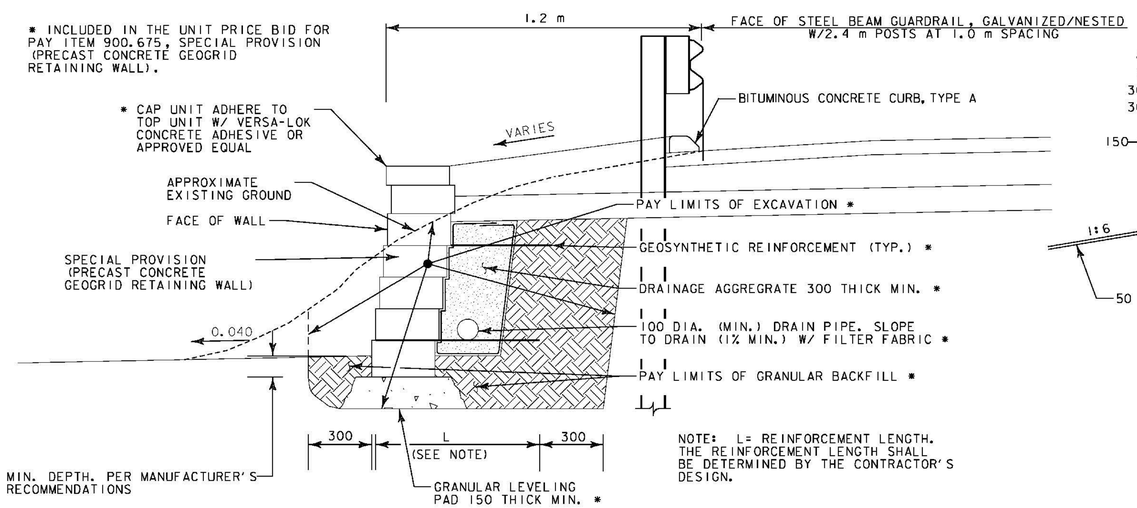


** INCIDENTAL TO PAY ITEM 605.11, 200 MM UNDERDRAIN PIPE.

UNDERDRAIN DETAIL

(NOT TO SCALE)

* INCLUDED IN THE UNIT PRICE BID FOR PAY ITEM 900.675, SPECIAL PROVISION (PRECAST CONCRETE GEOGRID RETAINING WALL).

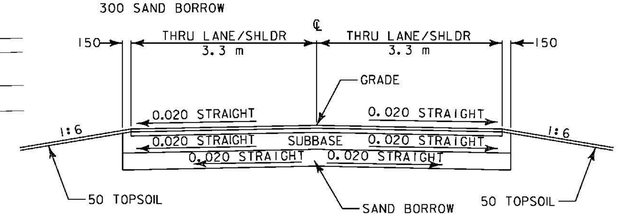


NOTE: L= REINFORCEMENT LENGTH. THE REINFORCEMENT LENGTH SHALL BE DETERMINED BY THE CONTRACTOR'S DESIGN.

SPECIAL PROVISION (PRECAST CONCRETE GEOGRID RETAINING WALL)
STA 18+540 – 18+770 RT

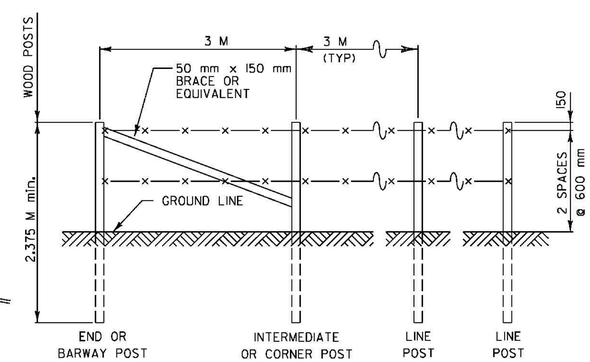
(NOT TO SCALE)

45 BITUMINOUS CONCRETE PAVEMENT (TYPE IIIS)
75 BITUMINOUS CONCRETE PAVEMENT (TYPE IS)
300 SUBBASE OF DENSE GRADED CRUSHED STONE
300 SAND BORROW



NICKERSON ROAD

(NOT TO SCALE)



SPECIAL PROVISION (BARBED WIRE FENCE)

(NOT TO SCALE)

NOTES:

1. MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.
2. SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
3. TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.12 L/m2 BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.

TYPICAL SECTION

PROJECT NAME: BRANDON
PROJECT NUMBER: NH 019-3(495)

FILE NAME: zb008s5-frm04.dgn
PROJECT LEADER: CRB
DESIGNED BY: DAM
CLD 02-0149
PLOT DATE: 9/3/2009
DRAWN BY: HJC
CHECKED BY: PTS
SHEET 4 OF 546