

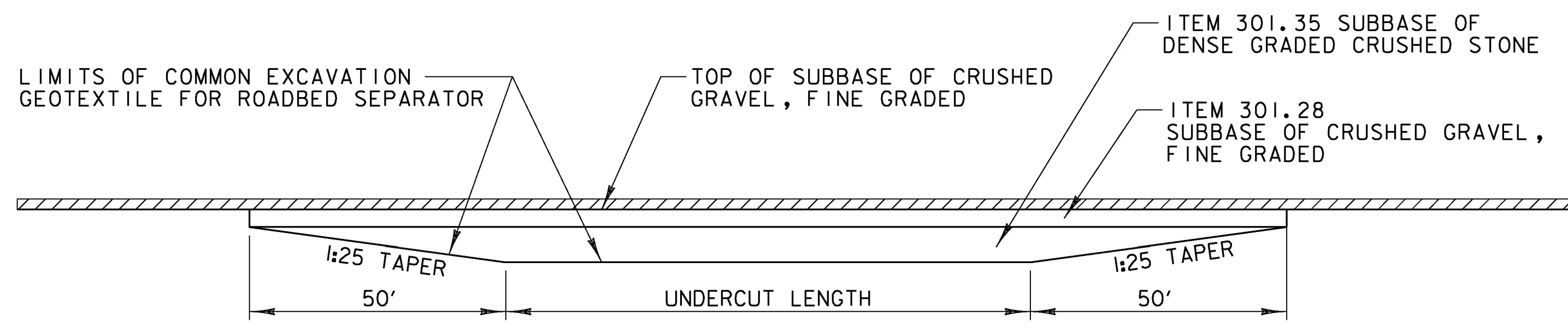
**TYPICAL SECTION
(CONCRETE SLAB REMOVAL
& UNDERCUTTING)**

~~WILLISTON STA. 21+00 TO STA. 23+50~~
~~WILLISTON STA. 54+25 TO STA. 57+25~~
~~WILLISTON STA. 77+25 TO STA. 80+86.80~~

(SEE TRANSITION DETAILS BELOW AND ON SHEET 16)
WILLISTON 20+50 TO WILLISTON 24+00
WILLISTON 53+75 TO WILLISTON 60+75
SO. BURLINGTON 141+50 TO WILLISTON 0+26

POSSIBLE ORDER OF OPERATIONS TO INCLUDE CONCRETE SLAB REMOVAL

STEP	DESCRIPTION	PAYMENT ITEM (S)
1	COLD PLANE EXISTING BITUMINOUS CONCRETE PAVEMENT	ITEM 900.675 SPECIAL PROVISION (COLD PLANING BITUMINOUS PAVEMENT)
2	REMOVE EXISTING CONCRETE SLAB, EXCAVATE ADJACENT AREAS AND REPLACE WITH SUBBASE OF CRUSHED GRAVEL, FINE GRADED	ITEM 203.16 SOLID ROCK EXCAVATION ITEM 203.15 COMMON EXCAVATION ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED
3	IN UNDERCUT AREAS, EXCAVATE TO APPROPRIATE DEPTH AND REPLACE WITH SUBBASE OF DENSE GRADED CRUSHED STONE, FOLLOWED BY SUBBASE OF CRUSHED GRAVEL, FINE GRADED.	ITEM 203.15 COMMON EXCAVATION ITEM 301.35 SUBBASE OF DENSE GRADED CRUSHED STONE ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED
4	CORRECT SUPERELEVATION DEFICIENCIES	ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED
5	CALCIUM CHLORIDE FOR DUST CONTROL AS DIRECTED BY THE ENGINEER.	ITEM 609.15 DUST AND ICE CONTROL WITH CALCIUM CHLORIDE
6	PLACE BITUMINOUS CONCRETE PAVEMENT IN LIFTS AS SHOWN	ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 70-28) (SBS POLYMER) - 3 LIFTS OF TYPE IIS BASE/ INTERMEDIATE COURSES (DEPTHS VARY). ITEM 900.680 SPECIAL PROVISION (9.5 MM SBS POLYMER-MODIFIED BITUMINOUS CONCRETE PAVEMENT) (PG 76-34) (SBS POLYMER) - 1 1/2" WEARING COURSE



- UNDERCUTTING NOTES:**
- BORINGS INDICATE BITUMINOUS CONCRETE PAVEMENT VARIES 6 - 9 INCHES, WITH AN AVERAGE DEPTH OF 7 1/2 INCHES. COLD PLANING THROUGH THE CONCRETE REMOVAL SECTION WILL BE PAID UNDER ITEM 900.675 SPECIAL PROVISION (COLD PLANING BITUMINOUS PAVEMENT).
 - UNDERCUT CANDIDATE AREAS ENCOUNTERED DURING CONSTRUCTION SHALL BE REVIEWED BY THE VTRANS CONSTRUCTION PAVING ENGINEER AND THEIR LIMITS SHALL BE APPROVED BY THE ENGINEER PRIOR TO WORK BEING PERFORMED.
 - ALL UNDERCUTS SHALL BE FULL WIDTH OF THE DESIGNED ROADBED.

**UNSUITABLE SUBBASE MATERIAL
TRANSITION DETAIL**

WILLISTON STA. 20+50 TO STA. 24+00
WILLISTON STA. 53+75 TO STA. 57+75

NOTE:
THIS LIST OF PROCEDURES FOR REHABILITATING THE EXISTING ROADBED ARE PRESENTED FOR INFORMATIONAL PURPOSES ONLY AND SHALL NOT BE CONSIDERED ALL INCLUSIVE. THE CONTRACTOR SHALL PREPARE THEIR OWN SCHEDULE OF OPERATIONS TO COMPLETE THE PROPOSED WORK UTILIZING THE APPROPRIATE PAY ITEMS AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

= EXISTING CONCRETE SLAB



NOT TO SCALE

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PROJECT NUMBER: NH 2944(1)	DRAWN BY: D. DRAPER
FILE NAME: zild340typ.dgn	CHECKED BY: J. LITTLE
PROJECT LEADER: G. EDWARDS	SHEET 13 OF 249
DESIGNED BY: D. DRAPER	
TYPICAL SECTION SHEET 2	