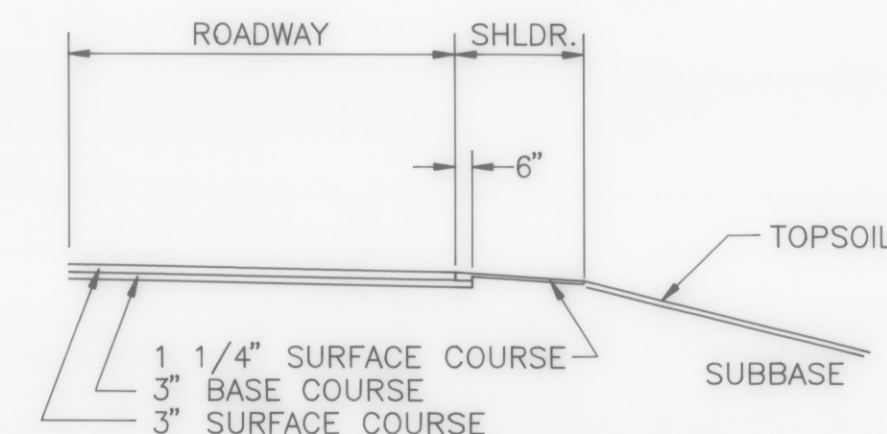


TYPICAL SECTION - MAINLINE CHITTENDEN COUNTY CIRCUMFERENTIAL HIGHWAY



EDGE OF PAVEMENT DETAIL

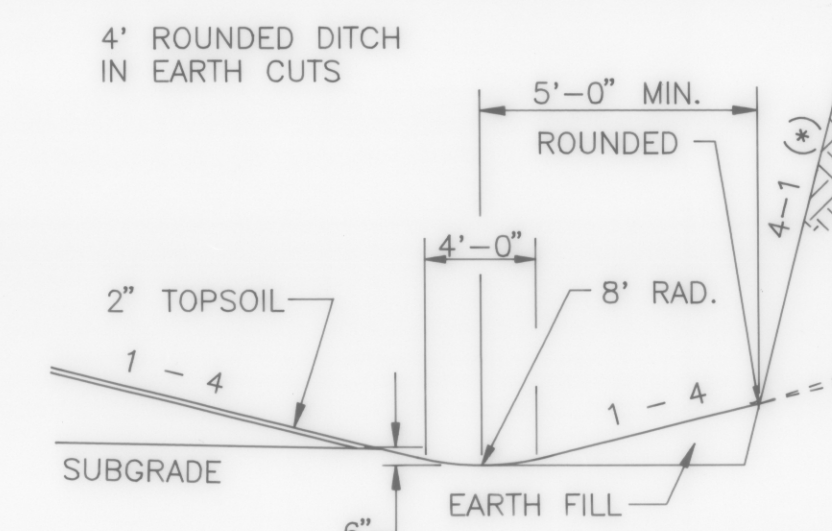
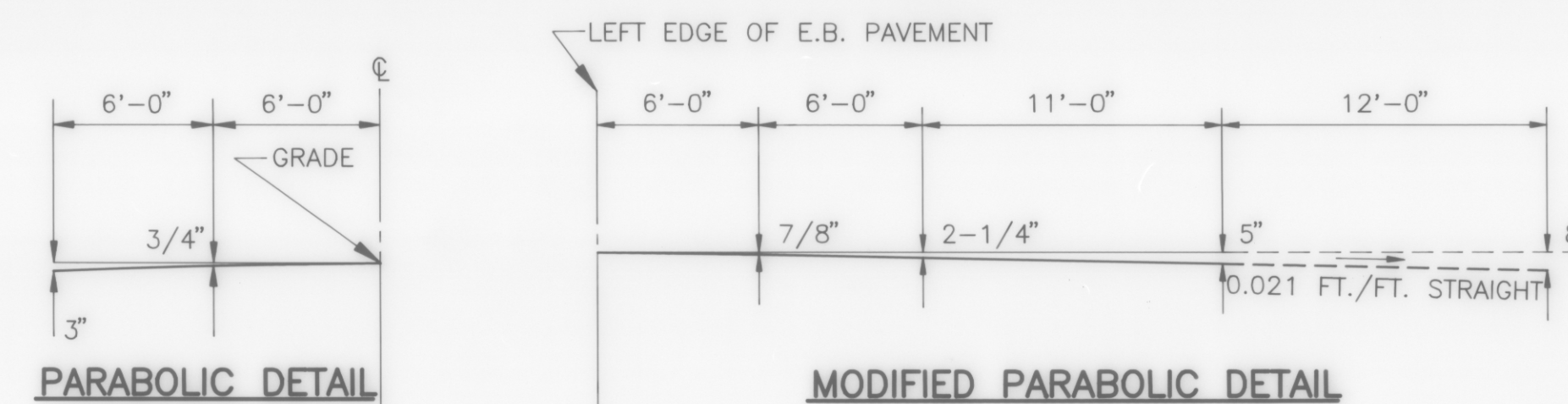
APPLICABLE TO ALL ROADWAY/SHOULDER JUNCTIONS
EXCLUDING FULL-DEPTH SHOULDER JUNCTIONS

PAVEMENT: 6" BITUMINOUS CONCRETE PAVEMENT
1-1/4" TYPE III WEARING COURSE
1-3/4" TYPE II BINDER COURSE
3" TYPE I BASE COURSE

ITEM NUMBERS
406.25

SHOULDERS: 1-1/4" TYPE III WEARING COURSE
30" SUBBASE OF DENSE GRADED CRUSHED STONE 301.35
18" SAND BORROW 203.31
4'-0" SHATTERED ROCK (IN ROCK CUT)

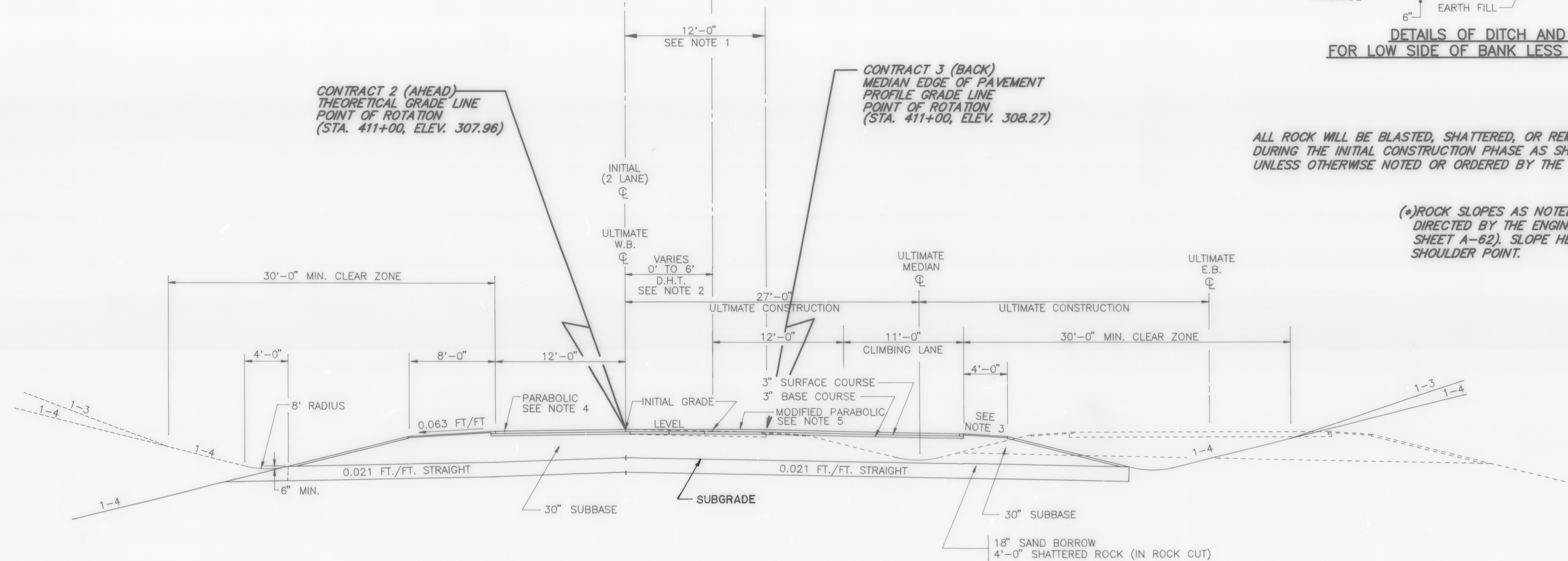
NOTE: ALL FROST SUSCEPTIBLE MATERIAL WITHIN 54" (DESIGN FROST DEPTH) OF
FINISH GRADE SHALL BE REMOVED AND REPLACED AS SHOWN



DETAILS OF DITCH AND EARTH CUTS
FOR LOW SIDE OF BANK LESS THAN 4'-0"

ALL ROCK WILL BE BLASTED, SHATTERED, OR REMOVED
DURING THE INITIAL CONSTRUCTION PHASE AS SHOWN
UNLESS OTHERWISE NOTED OR ORDERED BY THE ENGINEER

(*) ROCK SLOPES AS NOTED
DIRECTED BY THE ENGINEER
SHEET A-62). SLOPE HEIGHT
SHOULDER POINT.



INITIAL ROUTE 289 STA 411+00 TO STA 414+00 - BANKED SECTION

- NOTES: 1.) AT STA. 411+00, VERTICAL CONTROL, AND POINT OF ROTATION
SHIFT 12'-0" LEFT. HORIZONTAL CONTROL REMAINS AT THE ULTIMATE MEDIAN CENTERLINE
- 2.) AT STA. 411+00 BEGIN DIVIDED HIGHWAY TRANSITION (D.H.T.). REFER
TO PLAN AND CROSS SECTIONS FOR SPECIFICS. CONSTRUCT DIVIDED HIGHWAY
TRANSITION (D.H.T.) AS FULL DEPTH ASPHALT GORE AREA AS INDICATED ON PLAN AND CROSS SECTIONS.
- 3.) ALL SHOULDERS LESS THAN 8'-0" WIDE WILL BE BANKED THE SAME AS THE ADJOINING
PAVEMENT UNLESS OTHERWISE NOTED.
- 4.) TRANSITION TO PARABOLIC SECTION THROUGH STA. 412+00. REFER TO
CROSS-SECTIONS AND SUPERELEVATION TABLES FOR TRANSITION SPECIFICS.
- 5.) TRANSITION TO MODIFIED PARABOLIC SECTION THROUGH STA. 414+00. REFER TO
CROSS-SECTIONS AND SUPERELEVATION TABLES FOR TRANSITION SPECIFICS.

DATUM	
VERTICAL	N.G.V.D. 1929
HORIZONTAL	N.A.D. 1927

R.O.W. PL
THIS SHEET TO BE
FOR R.O.W. INFO
ONLY.