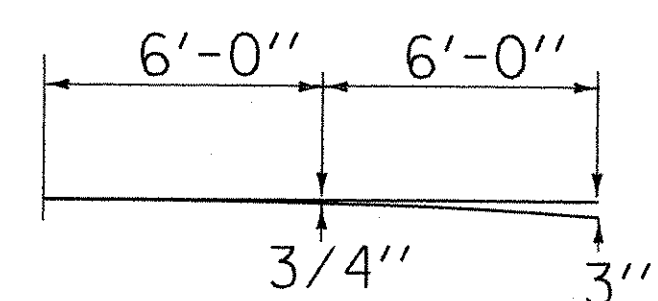


MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT (TOTAL DEPTH)	± 1/4"
SUBBASE	± 1"

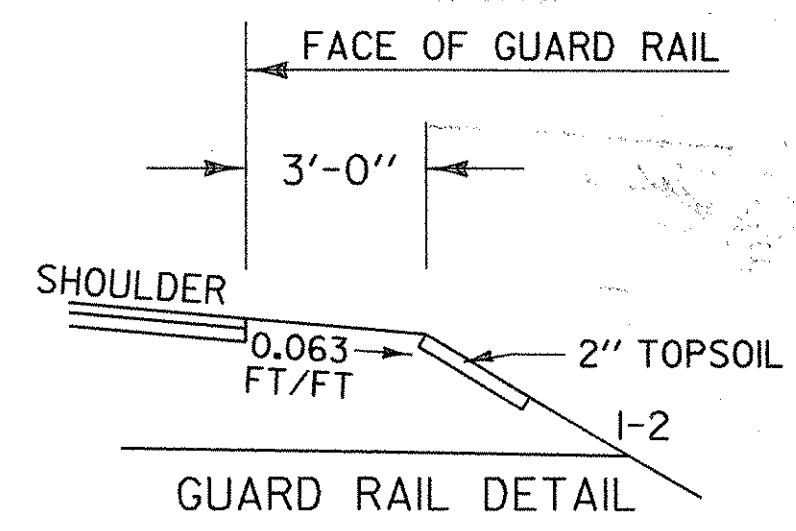


PARABOLIC DETAILS

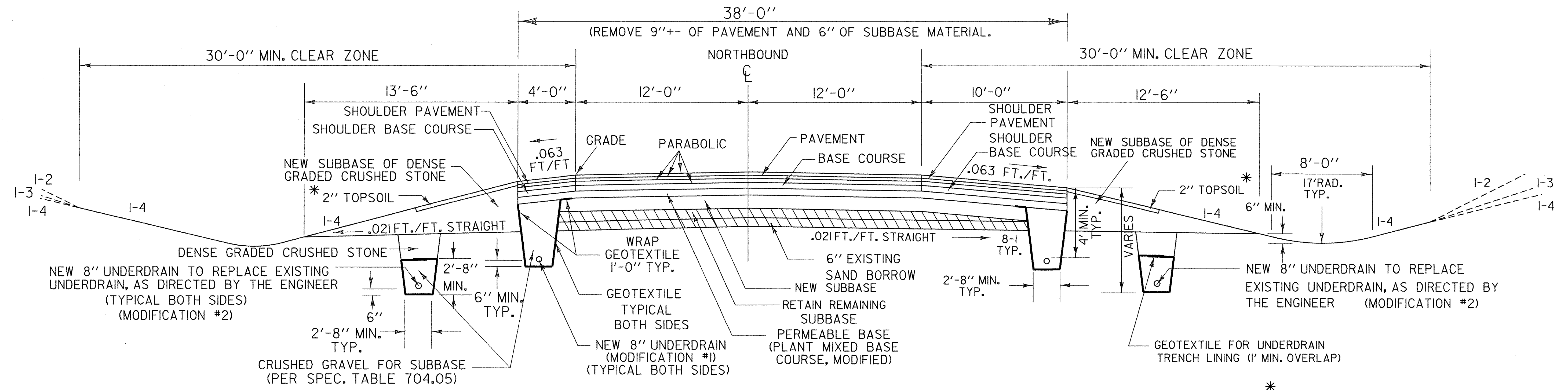
NORMAL TYPICAL SECTION USING PERMEABLE BASE

THE FOLLOWING PROCEDURE WILL BE DONE FIRST:
 REMOVE ENTIRE DEPTH OF EXISTING BITUMINOUS PAVEMENT (9" +-).
 REMOVE 6" OF EXISTING SUBBASE TO ALLOW FOR NEW SUBBASE MATERIAL.

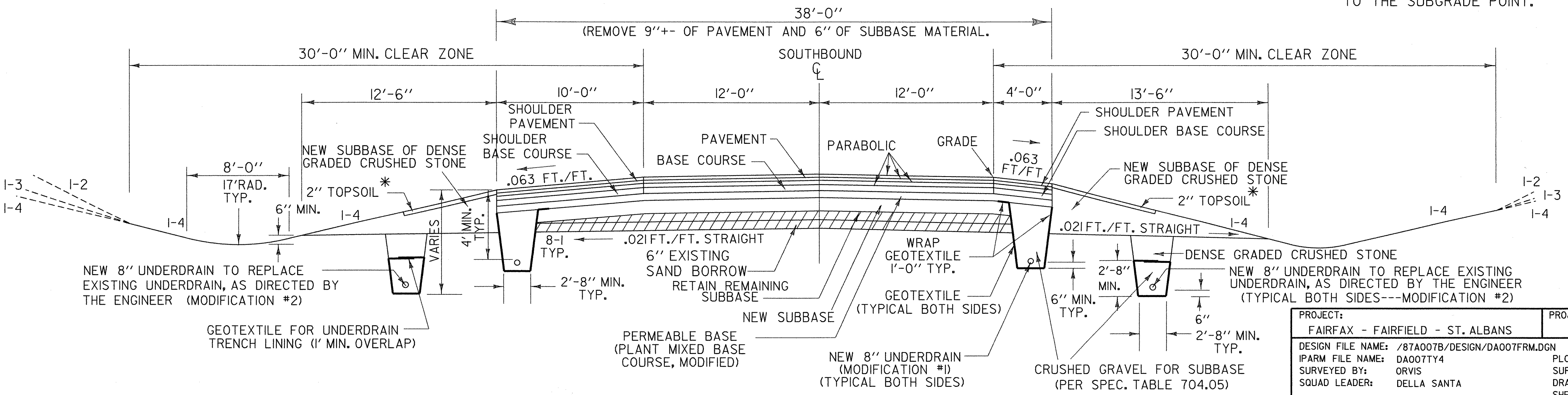
- NEW PAVEMENT - 6" BITUMINOUS CONCRETE PAVEMENT (TWO 1 3/4" TYPE IIIS LIFTS OVER 2 1/2" TYPE IIS) (PG 64-34)
 3 1/2" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT, TYPE IS (PG 64-34)
 4" PLANT MIXED BASE COURSE (MODIFIED, PERMEABLE BASE)
 8" SUBBASE OF DENSE GRADED CRUSHED STONE (ADJUST NEW SUBBASE MATERIAL TO ESTABLISH NEW GRADE.)
- SHOULDERS: 6" BITUMINOUS CONCRETE PAVEMENT (TWO 1 3/4" TYPE IIIS LIFTS OVER 2 1/2" TYPE IIS) (PG 64-34)
 3 1/2" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT, TYPE IS (PG 64-34)
 4" PLANT MIXED BASE COURSE (MODIFIED, PERMEABLE BASE)



NORTHBOUND MM 112.85 TO MM 113.35 (NB STA. 3376+00 ~ 3402+00)



SOUTHBOUND MM 112.35 TO MM 112.85 (SB STA. 3350+11 ~ 3376+39)



* THE TOPSOIL LAYER SHALL EXTEND MIDWAY DOWN THE SIDESLOPE FROM THE SHOULDER TO THE SUBGRADE POINT.

NOT TO SCALE

PROJECT: FAIRFAX - FAIRFIELD - ST. ALBANS	PROJECT NO.: IM 089-3(27)
DESIGN FILE NAME: /87A007B/DESIGN/DA007FRM.DGN	PLOT DATE: 24-AUG-2000
IPARM FILE NAME: DA007TY4	SURVEY DATE:
SURVEYED BY: ORVIS	DRAWN BY: SQUAD B
SQUAD LEADER: DELLA SANTA	SHEET: 6 OF 370