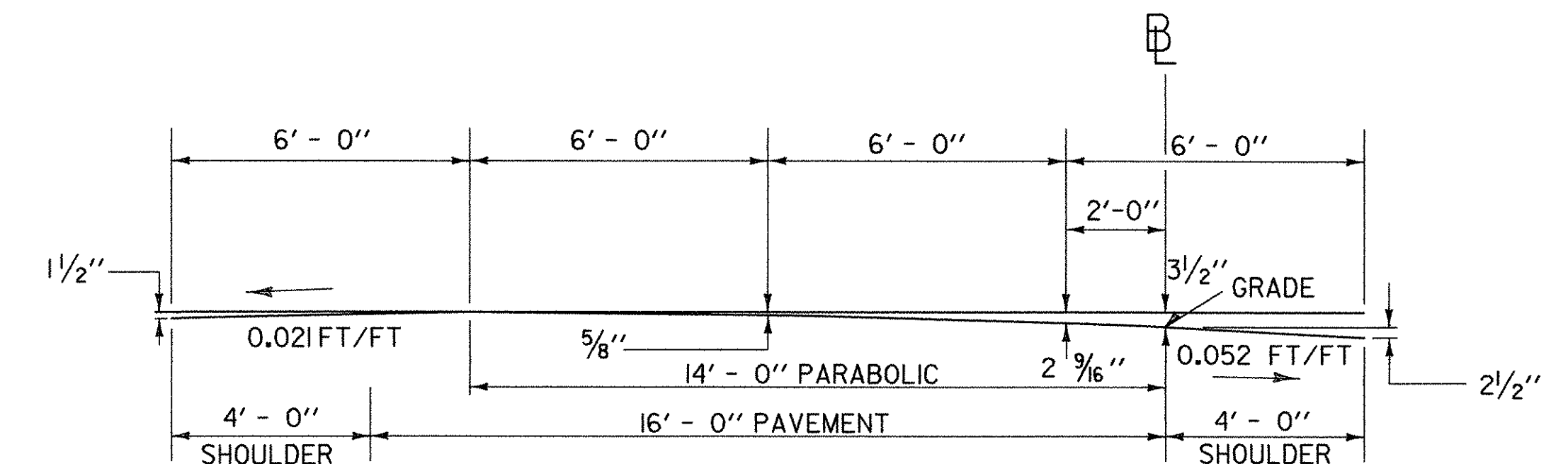


RAMP C TYPICAL

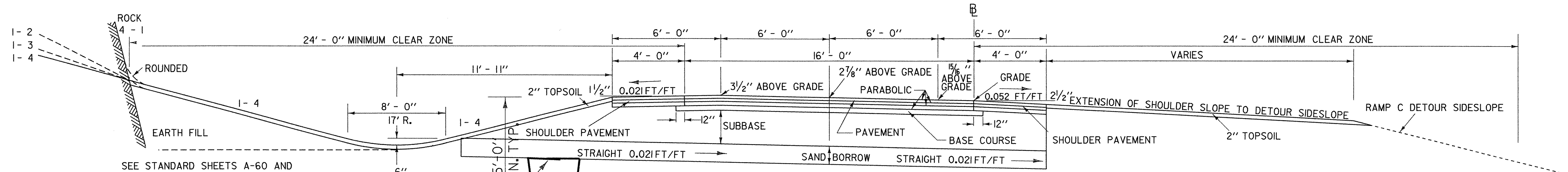
NEW PAVEMENT - 6" BITUMINOUS CONCRETE PAVEMENT (TWO 1 3/4" TYPE IIIS LIFTS OVER 2 1/2" TYPE IIS) (PG 64-34)
 3 1/2" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT, TYPE IS (PG 64-34)
 24" SUBBASE OF DENSE GRADED CRUSHED STONE
 6" SAND BORROW

SHOULDERS: 6" BITUMINOUS CONCRETE PAVEMENT (TWO 1 3/4" TYPE IIIS LIFTS OVER 2 1/2" TYPE IIS) (PG 64-34)



CROSS-SLOPE & PARABOLIC DETAIL

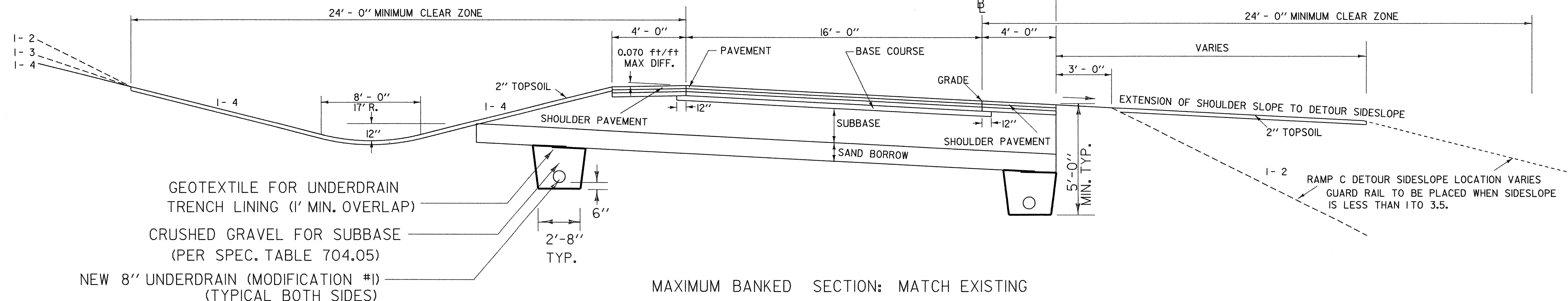
BREAK POINTS FOR TOP COURSES



NORMAL SECTION

NOTE: MOST OF RAMP C DETOUR WILL REMAIN IN PLACE EXCEPT FOR THE BITUMINOUS PAVEMENT AND SOME SUBBASE REMOVAL. SURFACE IS TO BE TOPSOILED AND SEEDDED.

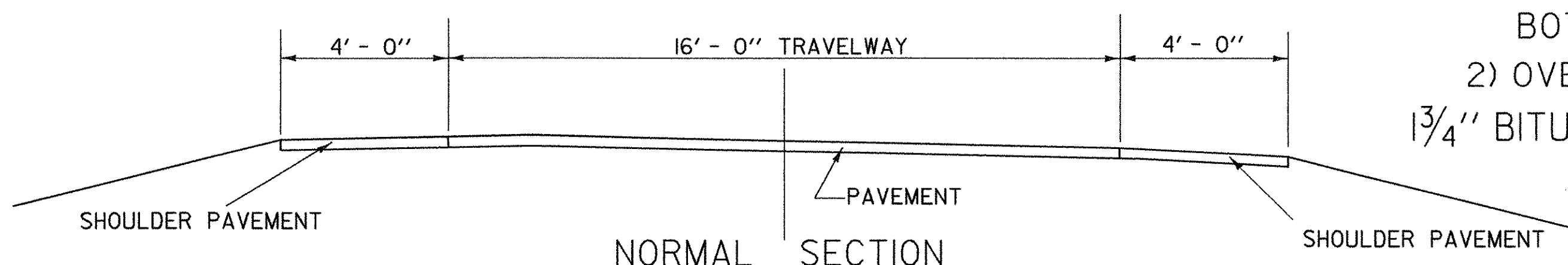
SEE STANDARD SHEETS A-60 AND A-61 FOR SOLID ROCK SLOPES
 GEOTEXTILE FOR UNDERDRAIN TRENCH LINING (1' MIN. OVERLAP)
 CRUSHED GRAVEL FOR SUBBASE (PER SPEC. TABLE 704.05)
 NEW 8" UNDERDRAIN (MODIFICATION #1) (TYPICAL)



MAXIMUM BANKED SECTION: MATCH EXISTING

RAMPS A, B, & D AND ST. ALBANS SOUTH STATE HIGHWAY TYPICAL

- 1) COLD PLANE RAMPS A, B AND D AND ST. ALBANS SOUTH STATE HIGHWAY, BOTH THE TRAVELWAY AND THE SHOULDERS (24' WIDTH). (MINIMUM 1 3/4" DEPTH)
- 2) OVERLAY RAMPS A, B, AND D AND ST. ALBANS SOUTH STATE HIGHWAY WITH 1 3/4" BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS. (24' WIDTH) (PG 64-34)



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:	DA007TY8	SURVEY DATE:	
SURVEYED BY:	ORVIS	DRAWN BY:	SQUAD B
SQUAD LEADER:	DELLA SANTA	SHEET:	10 OF 370