

EXISTING TYPICAL SECTION  
MM 106.90 TO MM 111.00 (NB & SB)  
(FOR REFERENCE ONLY)

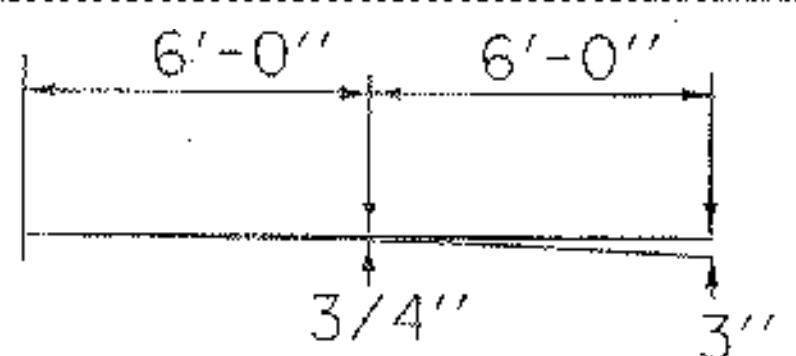
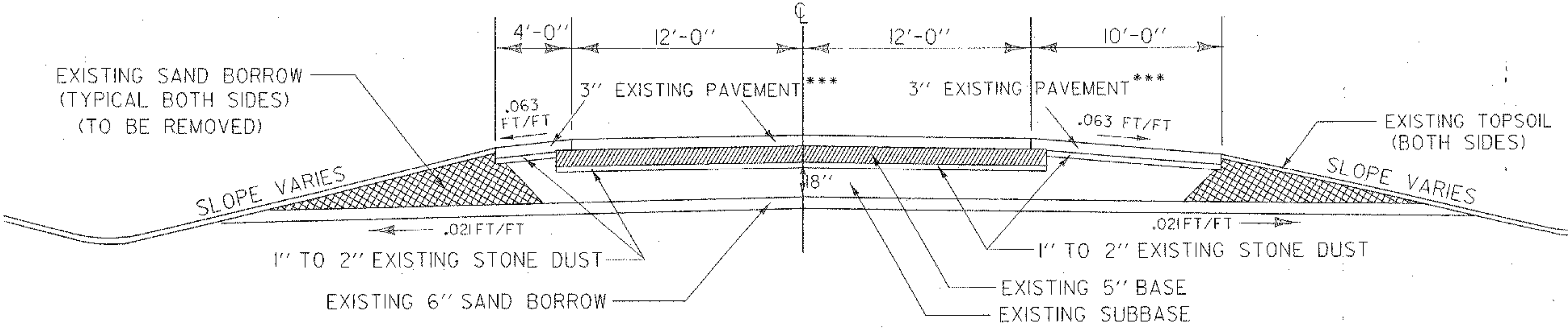
\*\*\* FROM 1968 "AS BUILT" PLANS.  
SINCE THEN, A 1" OVERLAY HAS  
BEEN ADDED.

SEEDING FORMULA  
RURAL AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDFOOT TREFOL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

GENERAL NOTES

- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.
- FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).
- AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
- HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
- TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
- MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.
- SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
- PAY LIMITS OF SAND BORROW: WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2.
- TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.05 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



PARABOLIC DETAILS

NORTHBOUND NORMAL TYPICAL SECTION

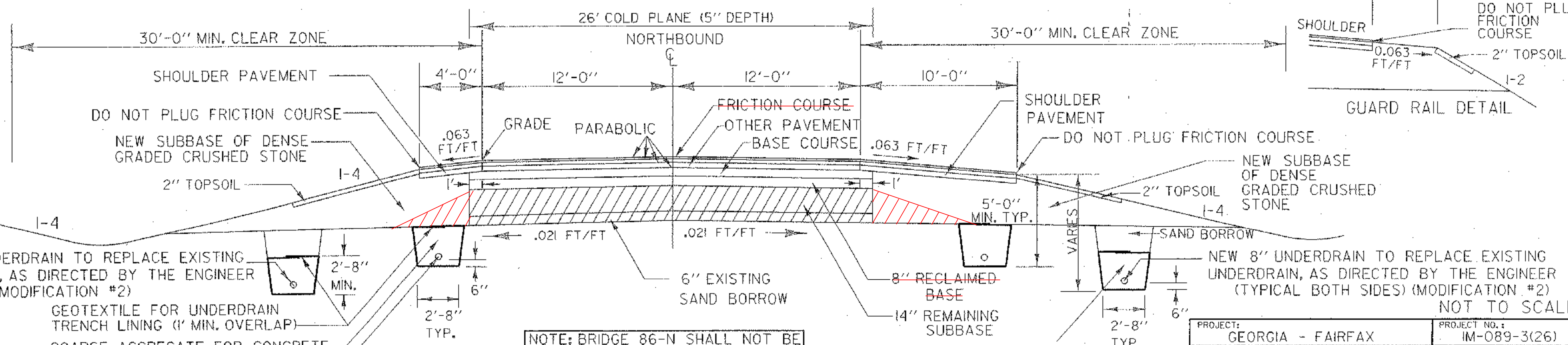
NB MM 107.56 TO MM 109.00 (NB STA. 3097+43 ~ 3173+38) \*  
NB MM 109.50 TO MM 110.11 (NB STA. 3199+78 ~ 3231+71) \*  
NB MM 110.63 TO MM 111.000 (NB STA. 3259+55 ~ 3278+95) \*

5" COLD PLANE  
8" RECLAIMED STABILIZED BASE (COARSE AGGREGATE FOR CONCRETE  
ADDED WHEN NECESSARY TO ATTAIN DESIRED GRADATION. REFER TO  
SUPPLEMENTAL SPECIFICATION 310.20, RECLAIMED STABILIZED BASE.)

NEW PAVEMENT - ~~3/4" OPEN GRADED ASPHALT FRICTION COURSE~~  
3 1/2" BITUMINOUS CONCRETE PAVEMENT (1 1/2" TYPE III S OVER 2" TYPE II S)  
6" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT, TYPE I S (TWO 3" LIFTS)  
SHOULDERS: ~~3/4" OPEN GRADED ASPHALT FRICTION COURSE~~  
3 1/2" BITUMINOUS CONCRETE PAVEMENT (1 1/2" TYPE III S OVER 2" TYPE II S)

NOTE:  
1) NB MM 106.90 TO MM 107.38 <sup>6</sup> SHALL BE COLD PLANED 1/2" AND OVERLAID WITH 3/4" OPEN GRADED ASPHALT FRICTION COURSE OVER 1/2" BITUMINOUS CONCRETE PAVEMENT, TYPE III S. (38' WIDTH)  
2) THE NORTHBOUND REST AREA RAMPS SHALL BE OVERLAID WITH 1/2" BITUMINOUS CONCRETE PAVEMENT, TYPE III (PG 64-28).

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



NOTE: BRIDGE 86-N SHALL NOT BE COLD PLANED OR PAVED.

\* STATIONS ARE FROM 1968 "AS BUILT" PLANS.

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SURVEYED BY:	SQUAD LEADER: DELLA SANTA
SHEET: 3 OF 121	

NEW 8" UNDERDRAIN (MODIFICATION #1) (TYPICAL BOTH SIDES)

COARSE AGGREGATE FOR CONCRETE (PER SPEC. TABLE 704.02B)

\*REVISED: JUNE 30, 1997 KML  
DELETED "AND PARKING AREA" FROM NOTE 2 ABOVE.