

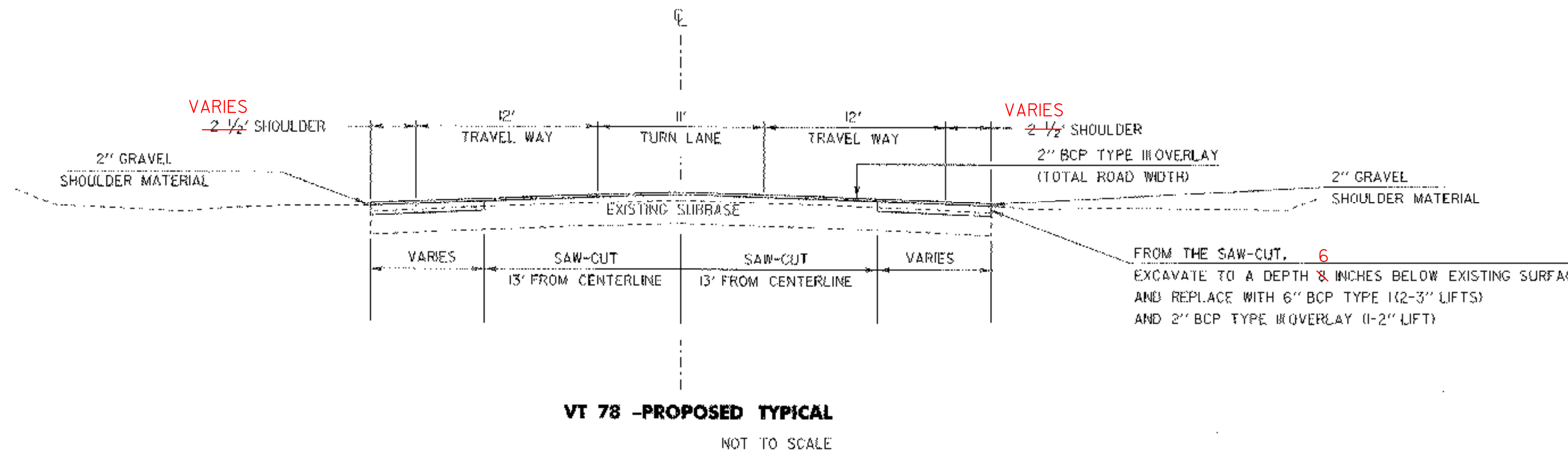
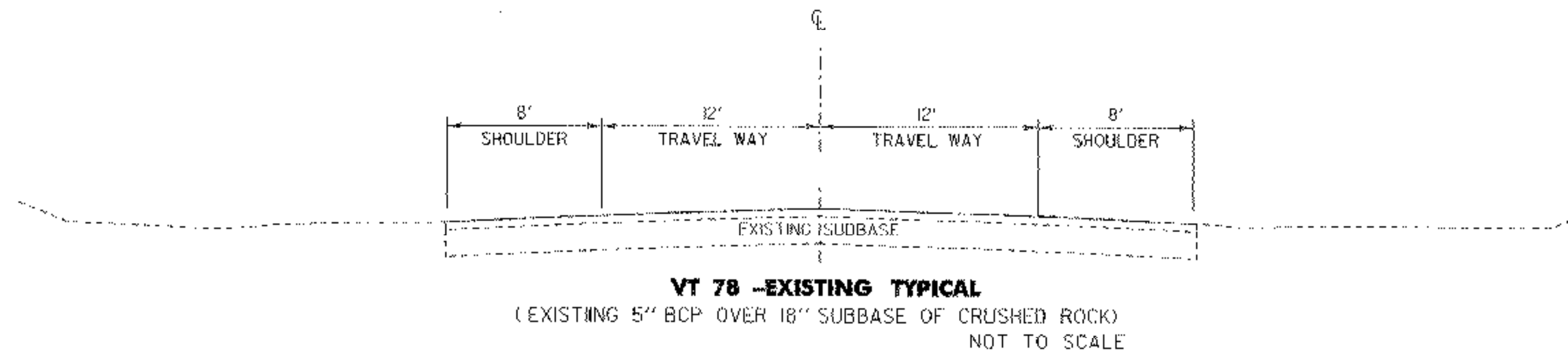
MATERIAL TOLERANCES

MATERIAL ITEM	THICKNESS (TOTAL DEPTH)
PAVEMENT	+/- 1/4"
SUBBASE	+/- 1"

TYPICAL SECTION

2" BITUMINOUS CONCRETE PAVEMENT, TYPE III (PG 58-34) (1-2" LIFTS)

6" BITUMINOUS CONCRETE PAVEMENT, TYPE I (PG 58-34) (2-3" LIFTS)



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	BIRD'SFOOT TREFLOIL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

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).

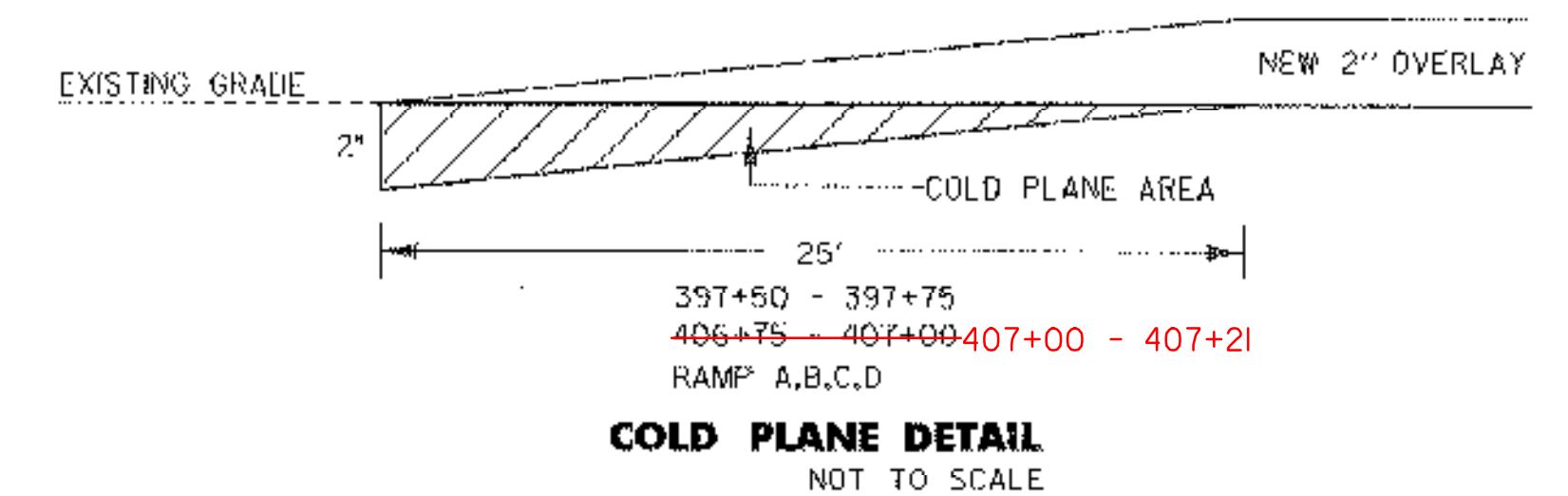
AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

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.

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.015 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.

* THE PAVEMENT DEPTHS AND SUBBASE ARE FROM RECORD PLANS 1-89-3 (7) AND VAOT ROUTE LOGS.



PROJECT NAME:	SWANTON
PROJECT NUMBER:	HES 036-1(12)
FILE NAME: y04d212hul.dgn	PLOT DATE: 14-SEP-2006
PROJECT LEADER: B. NYQUIST	DRAWN BY: s hisman
DESIGNED BY: S. HISMAN	CHECKED BY: traffic
fd212+yp.1	SHEET 2 OF 16