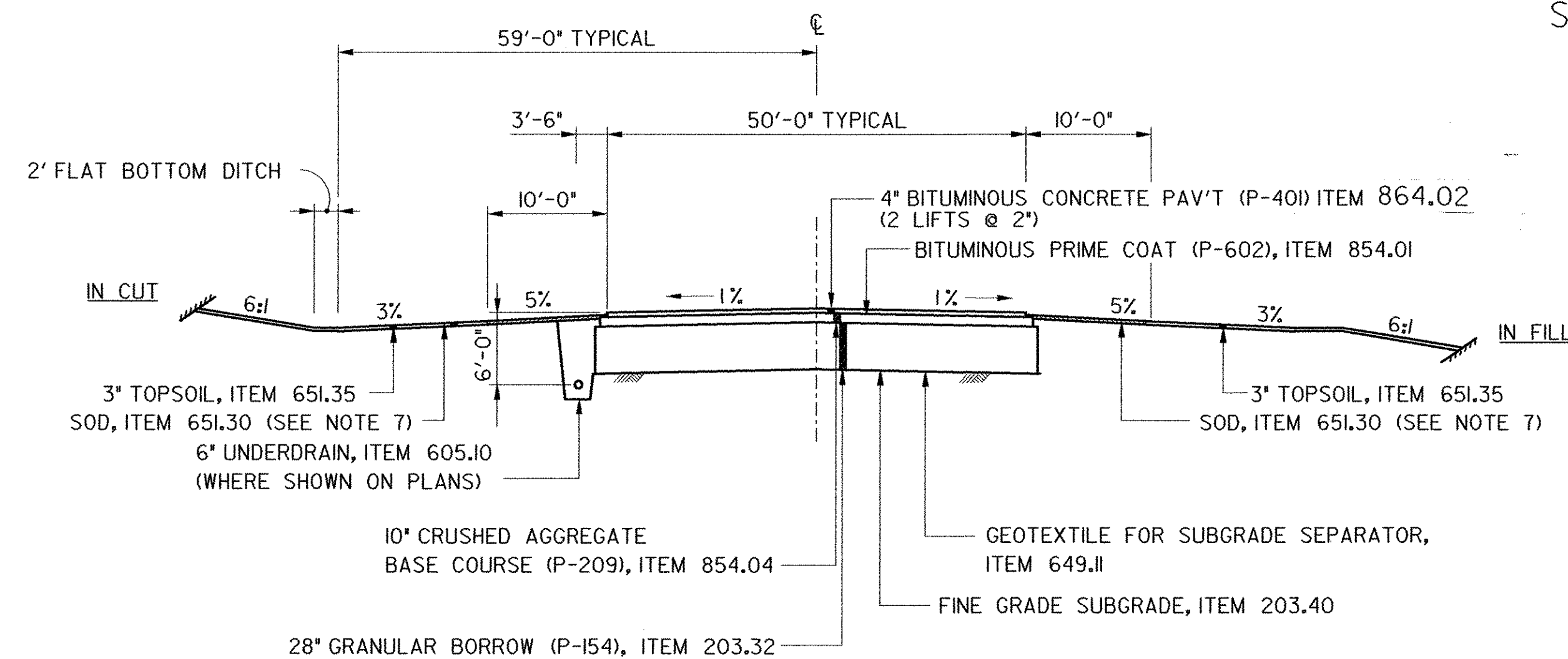
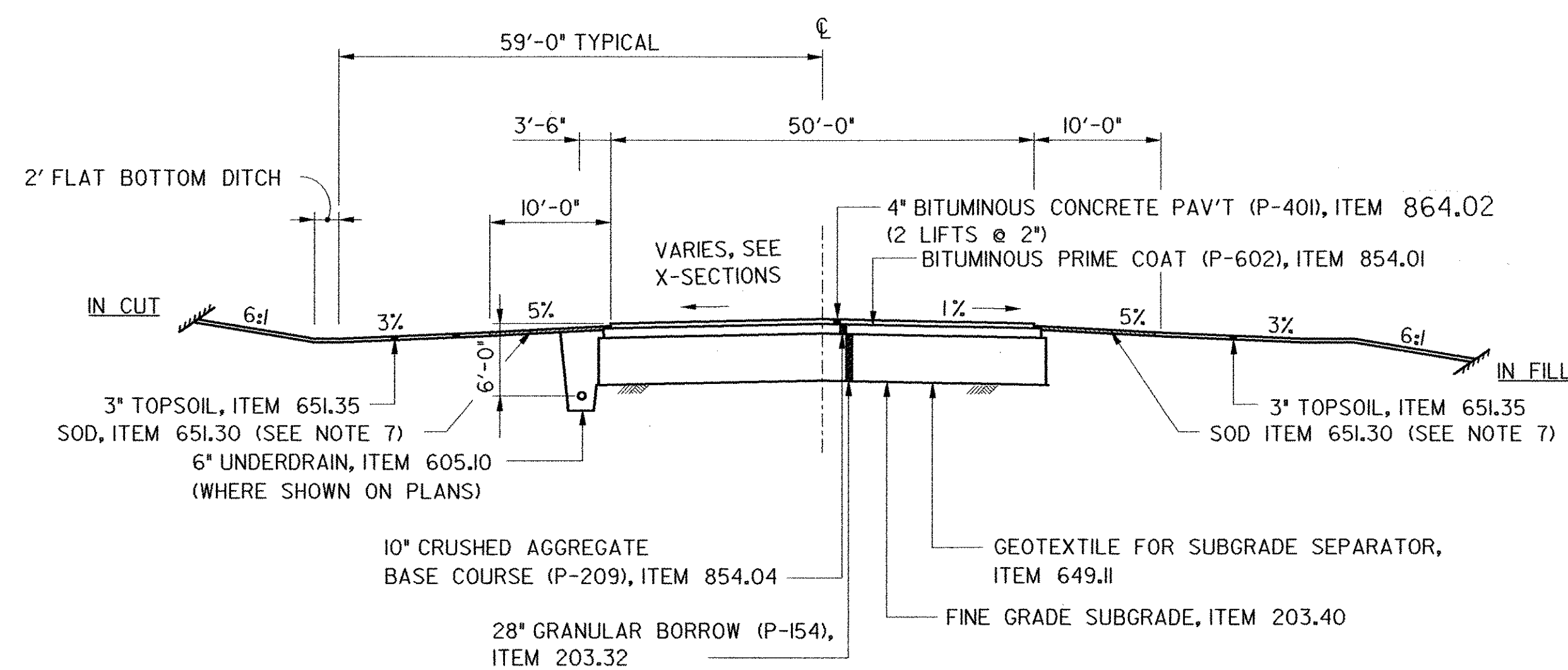


TAXIWAY/APRON - TYPICAL
STA. 419+60 TO 422+11



PARALLEL TAXIWAY "F" (EAST) TYPICAL
STA. 414+50 TO 419+60



TAXIWAY "A" TYPICAL

GENERAL NOTES

- SUBGRADE UNDER AREAS TO BE PAVED TO BE COMPACTED TO 100% DENSITY, ASTM D 1557.
- BITUMINOUS TACK COAT (EMULSIFIED ASPHALT, RS-1) TO BE APPLIED BETWEEN LIFTS OF BITUMINOUS CONCRETE PAVEMENT AT A RATE OF 0.01 TO 0.03 GAL/SY WHEN DIRECTED BY THE ENGINEER. (NOT A SEPARATE PAY ITEM.)
- BITUMINOUS PRIME COAT (SS-1), ITEM 854.01, TO BE APPLIED AT A RATE OF 0.15 GALLON/SY BETWEEN CRUSHED AGGREGATE BASE COURSE AND NEW BITUMINOUS CONCRETE PAV'T.
- SEED, ITEM 651J5 TO BE APPLIED AS DIRECTED BY ENGINEER. THE SEED MIXTURE, SHALL CONFORM TO:

% WT	LBS / A		PUR %	GERM
20	14	TALL FESCUE (K-31)	95	85
10	7	PERENNIAL RYE GRASS	95	85
1	1	MEDIUM RED CLOVER	95	85
2	2	EMPIRE BIRDS FOOT TREFOLI	98	85
22	15	CLIMAX TIMOTHY	95	85
25	17	CREEPING RED FESCUE	98	85
10	7	ANNUAL RYE	95	85
10	7	ORCHARD GRASS	95	85
100	70			

- FERTILIZER, ITEM 651J8, FORMULA 10-20-10, ITEM 651J5, TO BE APPLIED AT THE RATE OF 500 LBS / ACRE.

AGRICULTURAL LIMESTONE, ITEM 651.20, TO BE APPLIED AT RATE OF 2 TONS/ACRE OR AS DIRECTED BY ENGINEER.

HAY MULCH, ITEM 651.25, TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE.

TOPSOIL, ITEM 651.35, TO BE USED WITH SEED, ITEM 651J5, AS DIRECTED BY THE ENGINEER.

- EROSION CONTROL MATTING, ITEM 654J0, TO BE PLACED ON SLOPES OVER 5% WHEN DIRECTED BY THE ENGINEER.

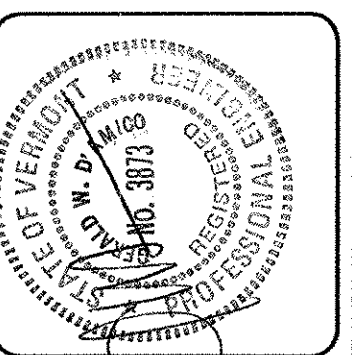
- SOD, ITEM 651.30 TO BE PLACED ALONG SIDE TAXIWAY FROM E.P. TO 10' OFF PAVEMENT.

- ALLOWABLE THICKNESS TOLERANCES:
SUBGRADE ± 1/2"
CONTROLLED MATERIAL ± 1/2"
PAVEMENT ± 3/16"
BASE COURSE ± 1/2"

- PAY LIMITS FOR SEED, LIME, FERTILIZER & MULCH ARE EQUAL TO THE APPROVED CONSTRUCTION LIMITS.

- GRANULAR BORROW (P-154), ITEM 203.32, LIMIT % PASSING .02MM TO 3 % (NON FROST SUSCEPTIBLE); COMPACTION REQUIREMENT IS 100% DENSITY, ASTM D 1557.

- EXISTING BITUMINOUS PAVEMENT FROM TAXIWAY "B" AREA TO BE REMOVED TO A DEPTH OF 8"; PAYMENT TO BE MADE UNDER ITEM 203.28, EXCAVATION OF SURFACES AND PAVEMENTS. REGRADE DISTURBED AREA TO DRAW, USE PARENT MATERIAL AS FILL, WHERE REQUIRED (NOT A SEPARATE PAY ITEM) DISTURBED AREA TO BE SEEDED, LIMED, FERTILIZED, TOPSOILED, AND MULCHED.



REV.	DATE	DESCRIPTION

Job No. F200002046.00
File No. F2020460DEB

RUTLAND STATE AIRPORT
CLARENDON, VERMONT

TAXIWAY IMPROVEMENTS
TYPICAL SECTIONS PROPOSED

URS
1 NORTHWAY LN.
LATHAM, NEW YORK

Designed by: G.W.D.
Drawn by: M.C.M.
Checked by: M.K.C.
Approved by: G.W.D.

Scales: AS SHOWN

Date: FEB., 2003

Sheet 8 OF 40

Sheet No

8

PROJECT "B"
A.I.P. 3-50-0015-17

P:\CGI\Sheet\10CT2002\F2020460deB.dgn