



PARALLEL TAXIWAY "F" (WEST) TYPICAL
STA. 400+17.5 TO 413+31

GENERAL NOTES

1. SUBGRADE UNDER AREAS TO BE PAVED TO BE COMPACTED TO 100% DENSITY, AASHTO T-180, ASTM D 1557.
2. 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).
3. BITUMINOUS PRIME COAT, ITEM 854.01 (SS-1) TO BE APPLIED AT A RATE OF 0.15 GALLON/SY (MAX) BETWEEN CRUSHED AGGREGATE BASE COURSE AND NEW BITUMINOUS CONCRETE PAV'T.
4. SEED, ITEM 651.15 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	PERIENIAL RYE GRASS	95	85
1	1	MEDIUM RED CLOVER	95	85
2	2	EMPIRE BIRDS FOOT TREFOIL	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			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.

5. FERTILIZER, ITEM 651.18, FORMULA 10-20-10 TO BE USED WITH SEED. ITEM 651.15, 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 651.15, AS DIRECTED BY THE ENGINEER.
6. EROSION CONTROL MATTING, ITEM 654.10, TO BE PLACED ON SLOPES OVER 5% WHEN DIRECTED BY THE ENGINEER.
7. SOD TO BE PLACED ALONG SIDE TAXIWAY FROM E.P. TO 10' OFF PAVEMENT, ITEM 651.30.
8. ALLOWABLE THICKNESS TOLERANCES:
 SUBGRADE ± 1/2"
 CONTROLLED MATERIAL ± 1/2"
 PAVEMENT ± 3/16"
 BASE COURSE ± 1/2"
9. PAY LIMITS FOR SEED, LIME, FERTILIZER & MULCH ARE EQUAL TO THE APPROVED CONSTRUCTION LIMITS.
10. GRANULAR BORROW (P-154), ITEM 203.32, LIMIT % PASSING .02MM TO 3 % (NON FROST SUSCEPTIBLE) ; COMPACTION REQUIREMENT IS 100% DENSITY, ASTM D 1557.

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 7 OF 40

Sheet No
7