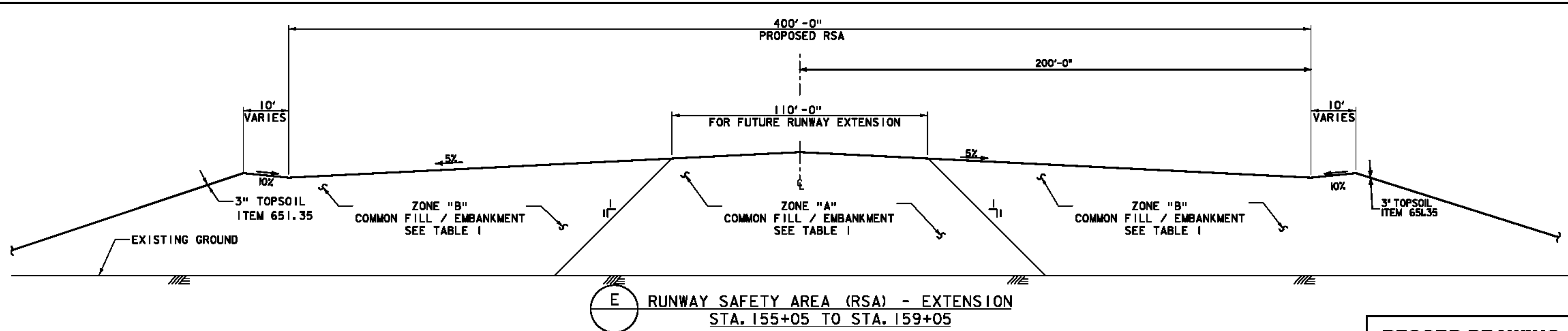
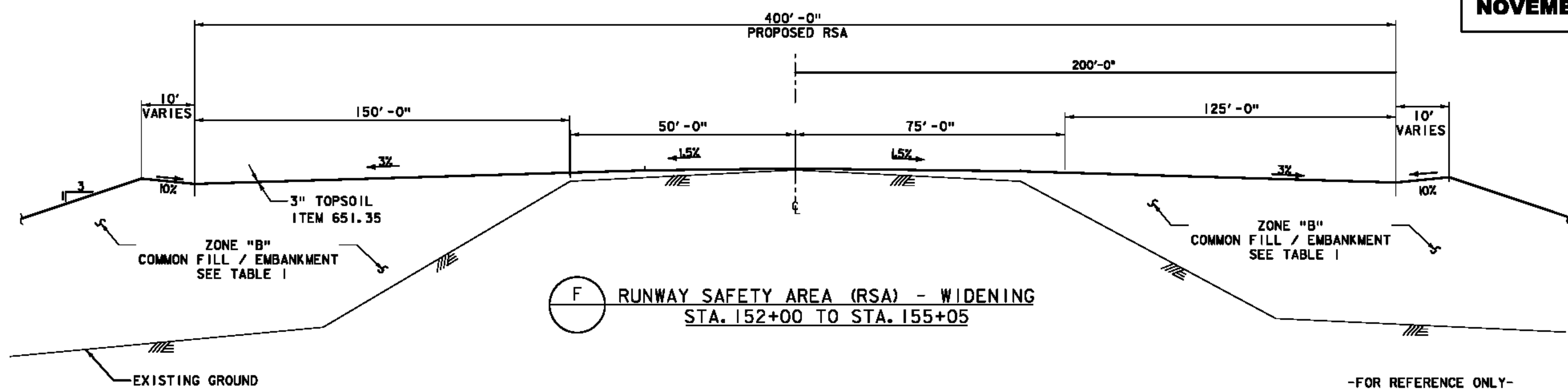


11/7/2013 J:\38397229 RUT RSA 19 Improvements Final Design & CIPhase 1\6.0 CADD\6.1 Plan Sheets\RECORD DRAWINGS\207h124typ_rsa-rd.dgn



RECORD DRAWING
NOVEMBER 7, 2013



-FOR REFERENCE ONLY-

TABLE 1

EMBANKMENT FILL ZONE	SUBGRADE PREPARATION	BACKFILL MATERIAL	BACKFILL CRITERIA	COMPACTION CRITERIA
ZONE "A"	STRIP TOPSOIL PROOF ROLL EXISTING SOILS EVALUATE	SELECT	8" MAX STONE; 12" MAX LIFT THICKNESS	95% ASTM D1557
ZONE "B"	PROOF ROLL EVALUATE	COMMON	12" MAX STONE; 18" MAX LIFT THICKNESS	90% ASTM D1557

GENERAL NOTES

1. SEED, ITEM 651.15, SHALL BE APPLIED AS DIRECTED BY ENGINEER. THE SEED MIXTURE SHALL CONFORM TO:

% WT	LBS / A	NAME	PUR Z	GERM
20	14	TALL FESCUE (K-3)	95	85
10	7	PERNNIAL RYE GRASS	95	85
1	1	MEDIUM RED CLOVER	95	85
2	2	EMPIRE BIRDS FOOT TREFLOIL	95	85
22	15	CLIMAX TIMOTHY	95	85
10	7	CREeping RED FESCUE	95	85
10	7	ANNIUAL RYE	95	85
10	7	ORCHARD GRASS	95	85
100	70			
2. FERTILIZER, ITEM 651.18 FORMULA 10-20-10 TO BE USED WITH SEED. ITEM 651.18, APPLIED AT THE RATE OF 500 LBS / ACRE.
 AGRICULTURAL LIMESTONE, ITEM 651.20, TO BE APPLIED AT THE RATE OF 2 TONS / ACRE OR AS DIRECTED BY ENGINEER.
 HAY MULCH, ITEM 651.25, SHALL BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TON/ACRE.
 TOPSOIL, ITEM 651.35, TO BE USED WITH SEED. ITEM 651.15, AS DIRECTED BY THE ENGINEER.
3. PERMANENT EROSION CONTROL MATTING, ITEM 653.21, SHALL BE PLACED ON SLOPES OVER 5% WHEN DIRECTED BY THE ENGINEER.
4. ALLOWABLE THICKNESS TOLERANCES:

SUBGRADE	± 1/2"
CONTROLLED MATERIAL	± 1/2"
5. PAY LIMITS FOR SEED, LIME, FERTILIZER & MULCH ARE EQUAL TO THE APPROVED CONSTRUCTION LIMITS.

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

VERMONT AGENCY OF TRANSPORTATION

 URS CORPORATION 3 CORPORATE DRIVE, SUITE 203 CLIFTON PARK, NY 12065 (518) 688-0015	PROJECT NAME: RUTLAND SOUTHERN VERMONT REGIONAL AIRPORT CLARENDON, VERMONT PROJECT NUMBER: AV14-8008-300 FILE NAME: 207h124typ_rsa-rd.dgn PROJECT LEADER: F. WALSH DESIGNED BY: G. D'AMICO TYPICAL SECTIONS - RSA	PLOT DATE: 11/7/2013 DRAWN BY: M. KEMP CHECKED BY: SHEET 28 OF 29
	URS CORPORATION 3 CORPORATE DRIVE, SUITE 203 CLIFTON PARK, NY 12065 (518) 688-0015	