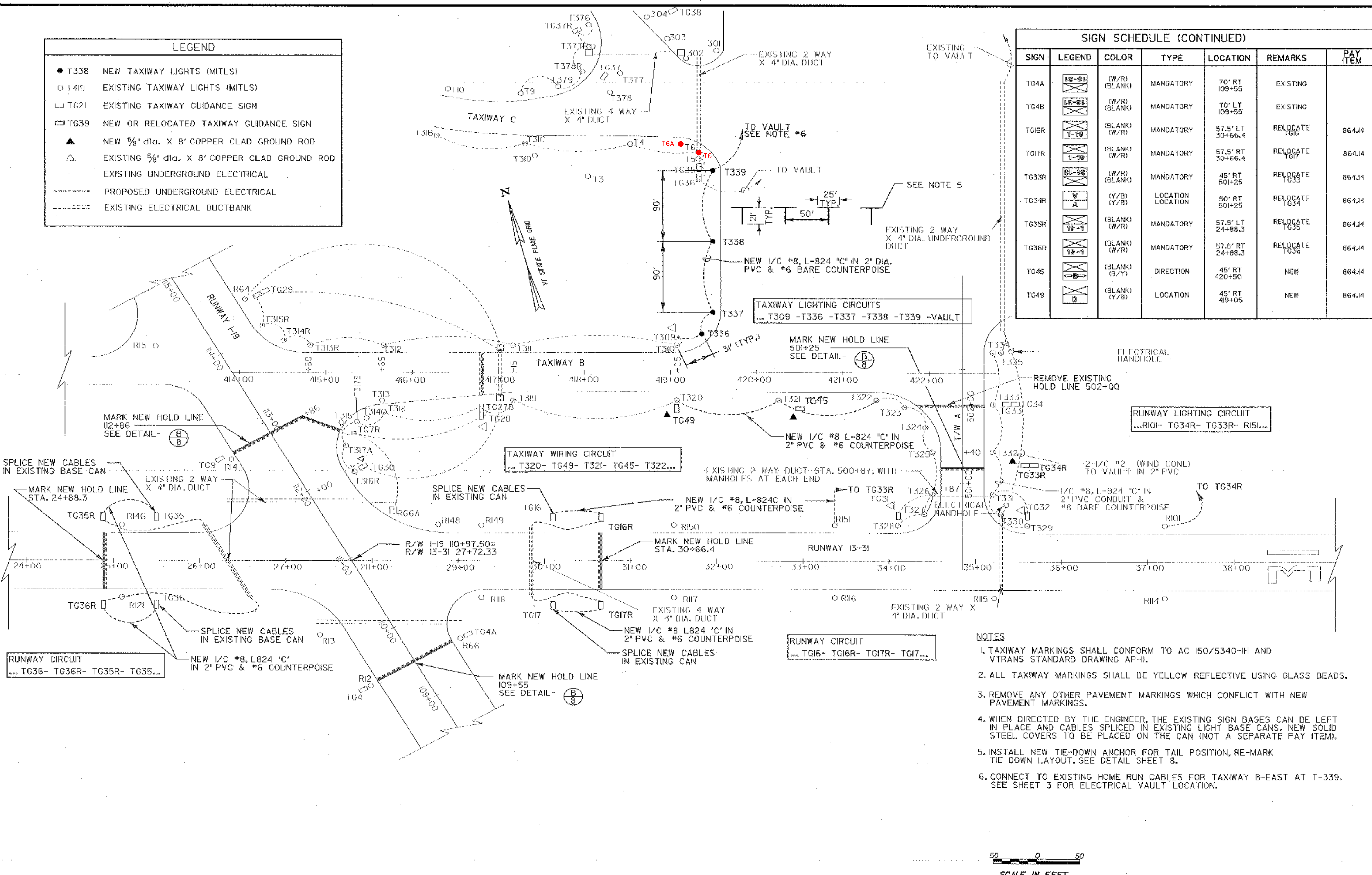


LEGEND	
● T338	NEW TAXIWAY LIGHTS (MITLS)
○ T419	EXISTING TAXIWAY LIGHTS (MITLS)
□ TG21	EXISTING TAXIWAY GUIDANCE SIGN
□ TG39	NEW OR RELOCATED TAXIWAY GUIDANCE SIGN
▲	NEW 5/8" dia. X 8' COPPER CLAD GROUND ROD
△	EXISTING 5/8" dia. X 8' COPPER CLAD GROUND ROD
---	EXISTING UNDERGROUND ELECTRICAL
- - - -	PROPOSED UNDERGROUND ELECTRICAL
----	EXISTING ELECTRICAL DUCTBANK

SIGN SCHEDULE (CONTINUED)						
SIGN	LEGEND	COLOR	TYPE	LOCATION	REMARKS	PAY ITEM
TG4A	[Symbol]	(W/R) (BLANK)	MANDATORY	70' RT 109+55	EXISTING	
TG4B	[Symbol]	(W/R) (BLANK)	MANDATORY	70' LT 109+55	EXISTING	
TG16R	[Symbol]	(BLANK) (W/R)	MANDATORY	57.5' LT 30+66.4	RELOCATE TG16	864.14
TG17R	[Symbol]	(BLANK) (W/R)	MANDATORY	57.5' RT 30+66.4	RELOCATE TG17	864.14
TG33R	[Symbol]	(W/R) (BLANK)	MANDATORY	45' RT 50+25	RELOCATE TG33	864.14
TG34R	[Symbol]	(Y/B) (Y/B)	LOCATION LOCATION	50' RT 50+25	RELOCATE TG34	864.14
TG35R	[Symbol]	(BLANK) (W/R)	MANDATORY	57.5' LT 24+88.3	RELOCATE TG35	864.14
TG36R	[Symbol]	(BLANK) (W/R)	MANDATORY	57.5' RT 24+88.3	RELOCATE TG36	864.14
TG45	[Symbol]	(BLANK) (Y/Y)	DIRECTION	45' RT 420+50	NEW	864.14
TG49	[Symbol]	(BLANK) (Y/B)	LOCATION	45' RT 419+05	NEW	864.14



**URS**  
28 CORPORATE DRIVE  
CLIFTON PARK, NEW YORK

**RUTLAND STATE AIRPORT**  
CLARENDON, VERMONT

**TAXIWAY B-EAST MARKING, LIGHTING & SIGN PLAN**

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

Scale: 1"=50'

Date: MARCH, 2005

Sheet 9 of 13

Sheet No. **9**

File No. 3837036-042

Job No. 3837036

- NOTES
- TAXIWAY MARKINGS SHALL CONFORM TO AC 150/5340-1H AND VTRANS STANDARD DRAWING AP-11.
  - ALL TAXIWAY MARKINGS SHALL BE YELLOW REFLECTIVE USING GLASS BEADS.
  - REMOVE ANY OTHER PAVEMENT MARKINGS WHICH CONFLICT WITH NEW PAVEMENT MARKINGS.
  - WHEN DIRECTED BY THE ENGINEER, THE EXISTING SIGN BASES CAN BE LEFT IN PLACE AND CABLES SPLICED IN EXISTING LIGHT BASE CANS. NEW SOLID STEEL COVERS TO BE PLACED ON THE CAN (NOT A SEPARATE PAY ITEM).
  - INSTALL NEW TIE-DOWN ANCHOR FOR TAIL POSITION, RE-MARK THE DOWN LAYOUT. SEE DETAIL 8.
  - CONNECT TO EXISTING HOME RUN CABLES FOR TAXIWAY B-EAST AT T-339. SEE SHEET 3 FOR ELECTRICAL VAULT LOCATION.

