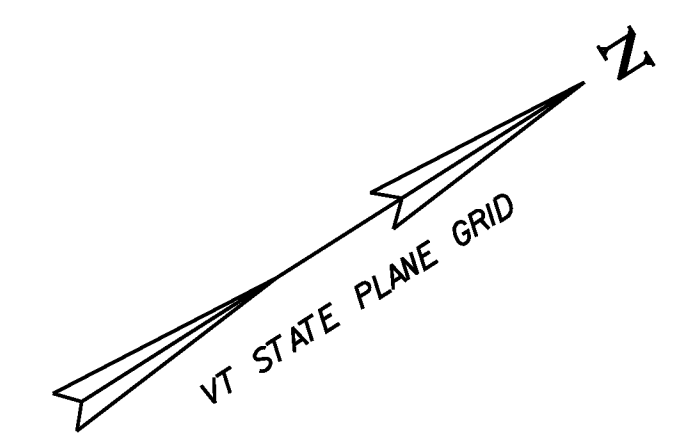
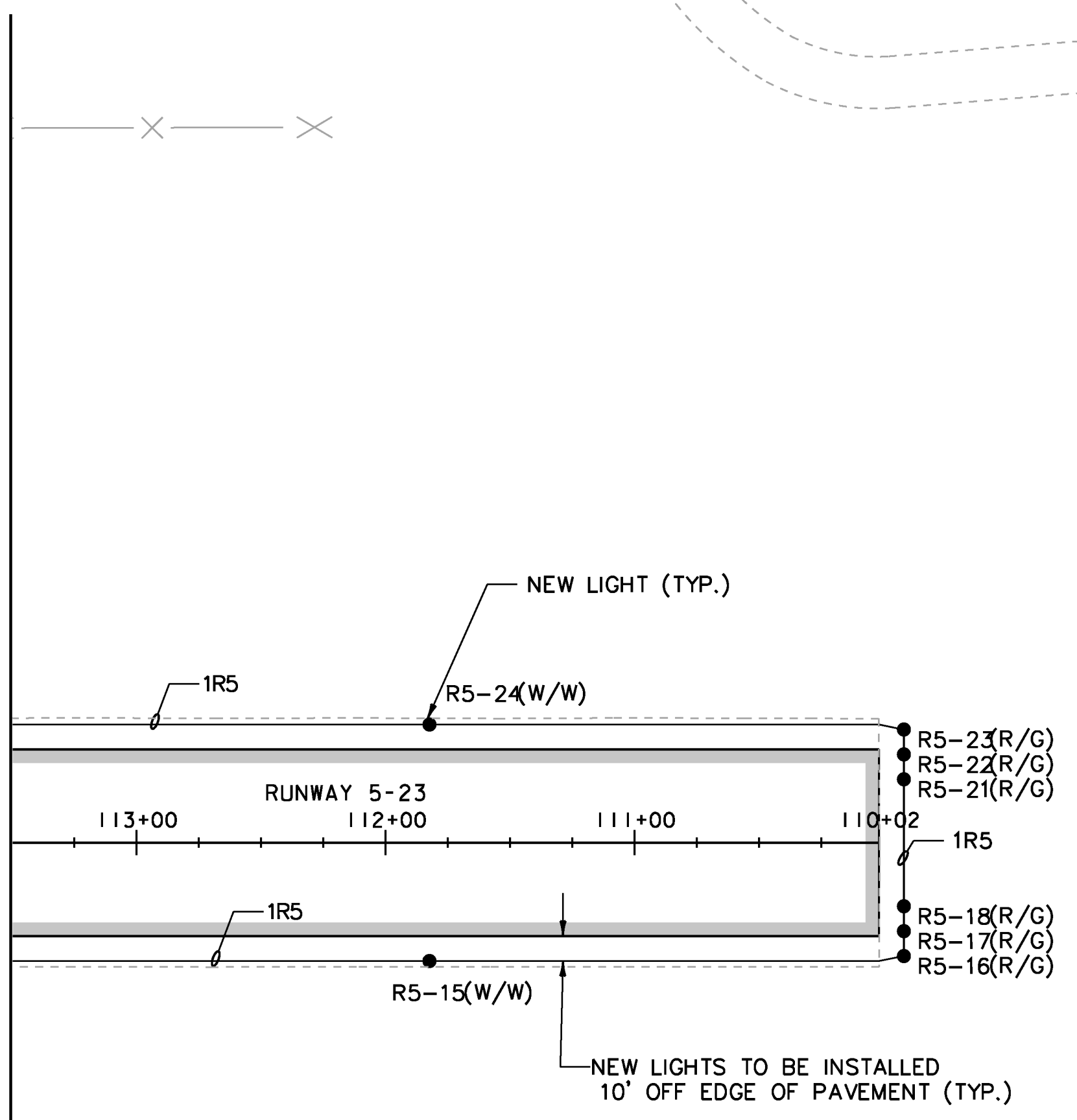


SEE ELECTRICAL SHT 6

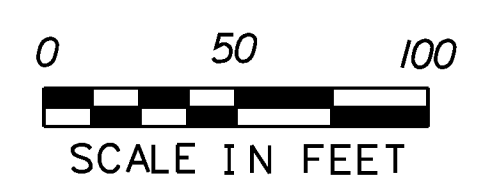
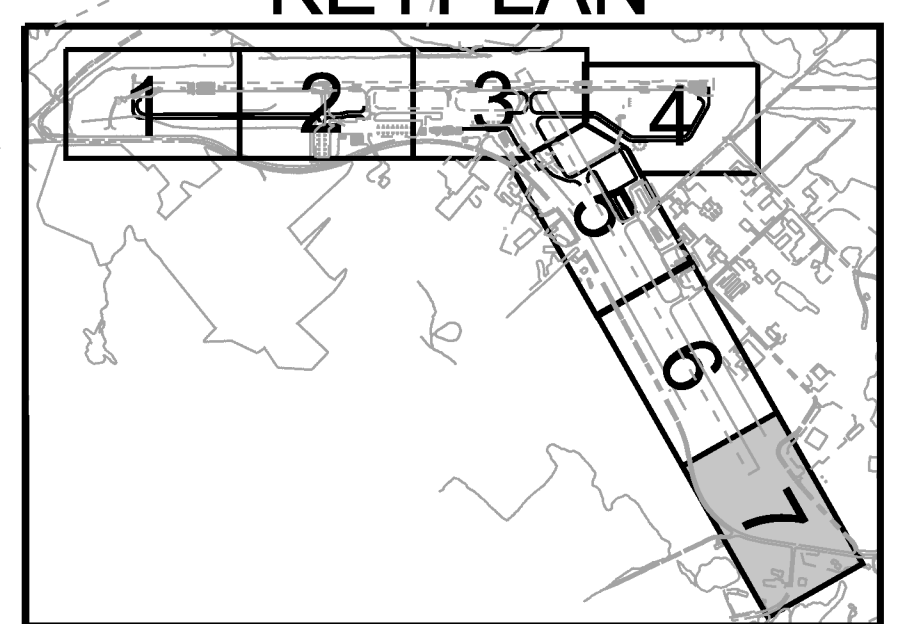


- LEGEND:**
- NEW SIGN
  - A8 NEW TAXIWAY EDGE LIGHT WITH BLUE LENS
  - ○ — EXISTING RUNWAY LIGHT
  - R5-18 NEW RUNWAY LIGHT ON R5 CIRCUIT
  - (R/G) HALF RED LENS/HALF GREEN LENS
  - (W/W) WHITE LENS BOTH SIDES
  - EHH EHH CONCRETE ENCASED DUCT WITH ELECTRIC HAND HOLES
  - 1TS ONE NEW 1/C, #8, 5KV, L-824 TYPE C CABLE, DIRECT BURIED IN TURF
  - TN TAXIWAY NORTH CIRCUIT
  - TS TAXIWAY SOUTH CIRCUIT
  - TE TAXIWAY EAST CIRCUIT
  - R17 RUNWAY 17-35 CIRCUIT
  - R5 RUNWAY 5-23 CIRCUIT



LIGHT NO.	STATION	OFFSET	CIRCUIT
R5-15	STA: (111+82.50)	OFFSET: -47.50	R5
R5-16	STA: (109+92.00)	OFFSET: -37.50	R5
R5-17	STA: (109+92.00)	OFFSET: -37.50	R5
R5-18	STA: (109+92.00)	OFFSET: -27.50	R5
R5-21	STA: (109+92.00)	OFFSET: 27.50	R5
R5-22	STA: (109+92.00)	OFFSET: 37.50	R5
R5-23	STA: (109+92.00)	OFFSET: 47.50	R5
R5-24	STA: (111+82.50)	OFFSET: 47.50	R5

**KEYPLAN**



- NOTE:**
- PROPOSED GEOMETRY SHOWN FOR GUIDANCE ONLY. SEE GEOMETRY SHEETS 1-7.
  - ALL CABLES ARE DIRECT BURIED UNLESS OTHERWISE NOTED.

**Hoyle, Tanner & Associates, Inc.**  
 150 Dow Street  
 Manchester, NH 03101-1227  
 Tel 603-669-5555  
 Fax 603-669-4168  
 Web Page: [www.hoyletanner.com](http://www.hoyletanner.com)  
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PROJECT NAME: E. F. KNAPP STATE AIRPORT	
A.I.P. 3-50-0001-011-2009	
PROJECT NUMBER: BERLIN AIR 04-3216	
FILE NAME: z05h378sht_e1.dgn	PLOT DATE: 11/22/2011
PROJECT LEADER: S. FORTNEY	DRAWN BY: D. STANDISH
DESIGNED BY: S. BOUCHARD	CHECKED BY: J. DOWNAR
ELECTRICAL SHT 7	SHEET 103 OF 173