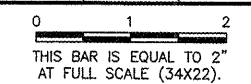


K:\Palwaukee\0629007 Extend Txy L\Draw\Sheets\
 FILE: ty-tysec.dwg
 LAYOUT: Layout1
 UPDATE BY: mkatz
 SURVEY BOOK #
 DATE: Thu 7/6/06 1:11pm
 XREF DWG: tbcint.dwg
 taxiway-base.dwg
 tb.dwg

REVISIONS

NUMBER	BY	DATE



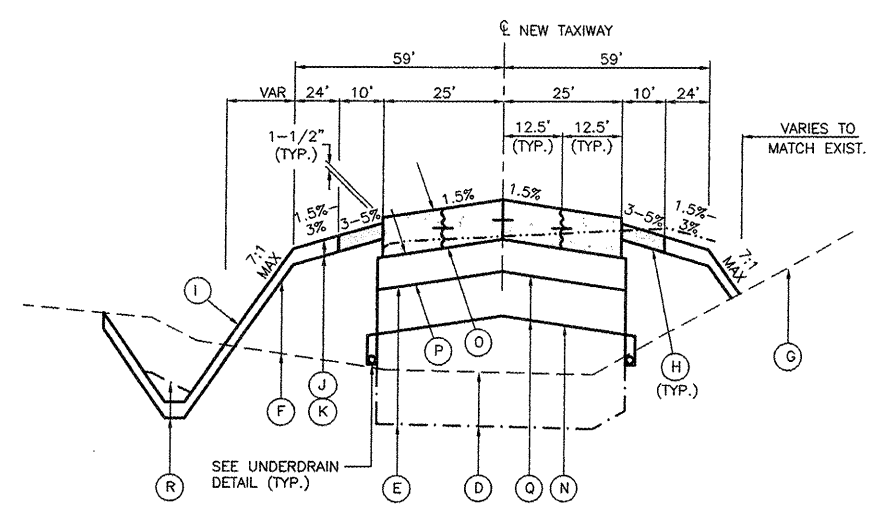
CHICAGO EXECUTIVE AIRPORT
 WHEELING/PROSPECT HEIGHTS, ILLINOIS

TYPICAL SECTIONS - TAXIWAY L

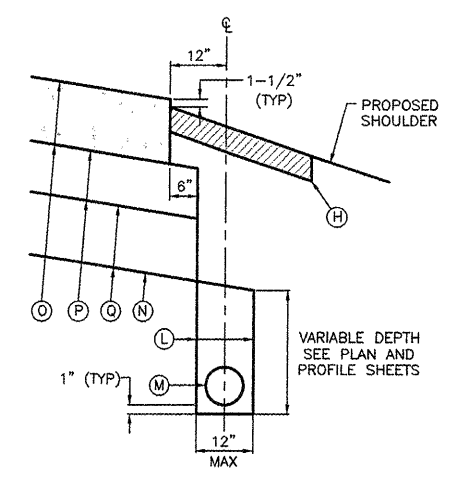
© Copyright CMT, Inc.
CMT
 CRAWFORD, MURPHY & TILLY, INC.
 CONSULTING ENGINEERS
 License No. 184-000613



DESIGN BY:	MLK
DRAWN BY:	JRO
CHECKED BY:	
APPROVED BY:	
DATE:	11/21/08
JOB No:	06290-07
ILLINOIS PROJECT: PWK-3613 A.I.P. PROJECT: 3-17-0018-B39	
SHEET 10 OF 40 SHEETS	



NEW TAXIWAY L TYPICAL SECTION D-D
 NOT TO SCALE



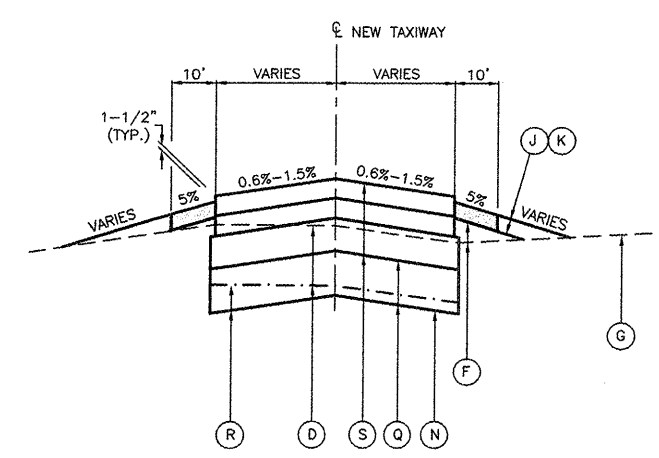
**UNDERDRAIN DETAIL
 EDGE OF P.C.C. PAVEMENT AREAS**
 NOT TO SCALE

LEGEND

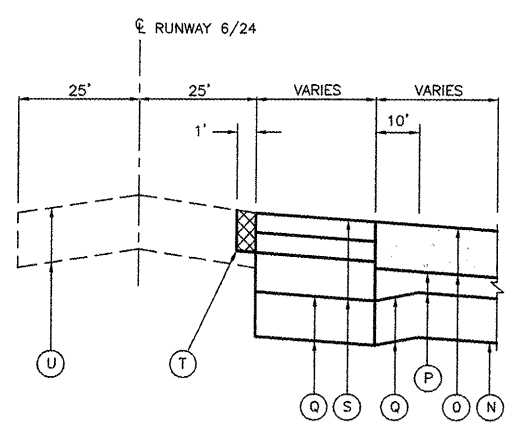
- (A) NEW 2" BITUMINOUS SURFACE COURSE (401)
- NEW 2" BITUMINOUS BASE COURSE (201)
- NEW 7" CRUSHED AGGREGATE BASE COURSE (209)
- (B) NEW TACK COAT (603)
- (C) NEW PRIME COAT (602)
- (D) PROPOSED 12" (AVG.) TOPSOIL STRIPPING (152)
- (E) PROPOSED EMBANKMENT FILL (152)
- (F) PROPOSED SHOULDER FILL (152)
- (G) EXISTING GROUND LINE
- (H) NEW 10' WIDE SOIL GUARD
- (I) PROPOSED GROUND LINE
- (J) PROPOSED TOPSOIL PLACEMENT (4" DEPTH) (905)
- (K) PROPOSED SEEDING AND MULCHING (901 AND 908)
- (L) PROPOSED POROUS BACKFILL (705)
- (M) NEW 6" CPPUP WITH SOCK (705)
- (N) NEW SOIL STABILIZATION FABRIC
- (O) NEW 10" P.C.C. PAVEMENT (501)
- (P) NEW 6" CRUSHED AGGREGATE BASE COURSE (209)
- (Q) NEW 12" POROUS GRANULAR EMBANKMENT (208)
- (R) PROPOSED UNCLASSIFIED EXCAVATION (152)
- (S) NEW 4" BITUMINOUS SURFACE COURSE (401)
- NEW 4" BITUMINOUS BASE COURSE (201)
- NEW 18" CRUSHED AGGREGATE BASE COURSE (209)
- (T) EXISTING BITUMINOUS PAVEMENT TO BE REMOVED TO A DEPTH OF 8"
- (U) EXISTING BITUMINOUS PAVEMENT (DEPTH VARIES 8"-12")

NOTES

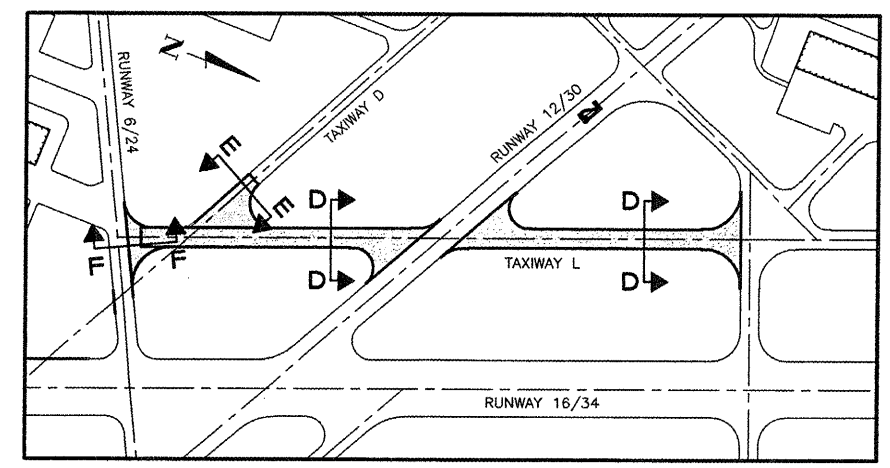
1. FOR NEW P.C.C. PAVEMENTS, THE CRUSHED AGGREGATE BASE COURSE SHALL BE CONSTRUCTED TO 0'-6" BEYOND THE EDGE OF PAVEMENT. THE POROUS GRANULAR EMBANKMENT SHALL BE CONSTRUCTED TO 1'-6" BEYOND THE EDGE OF PAVEMENT.



NEW TAXIWAY L TYPICAL SECTION E-E
 NOT TO SCALE



TYPICAL SECTION F-F
 NOT TO SCALE



KEY MAP