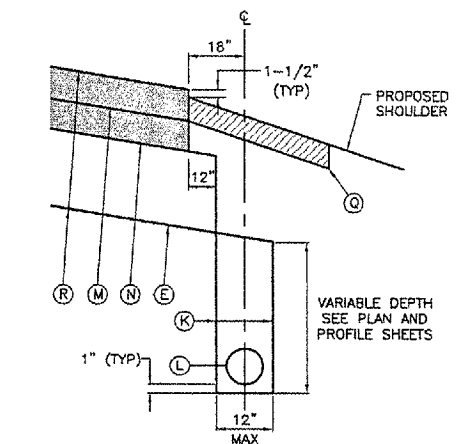
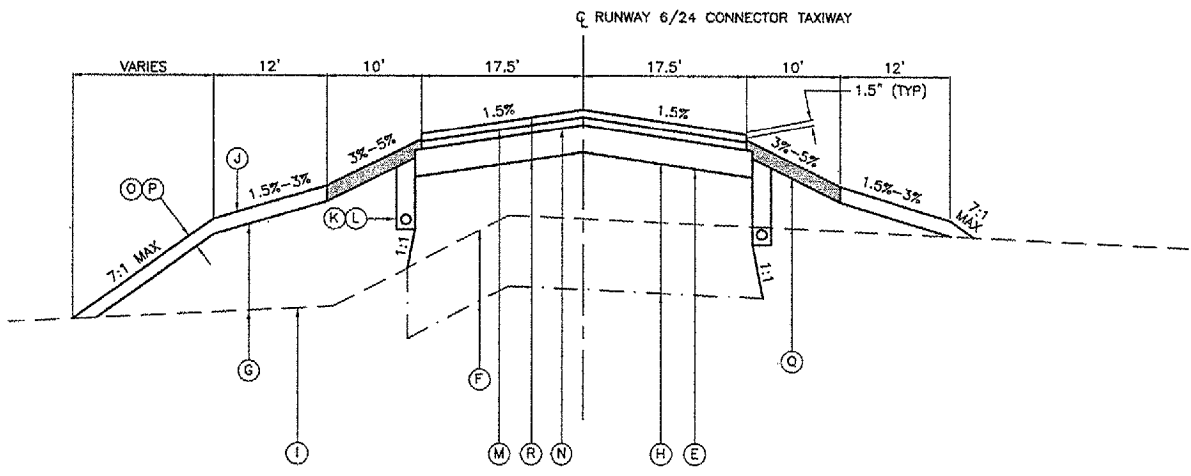


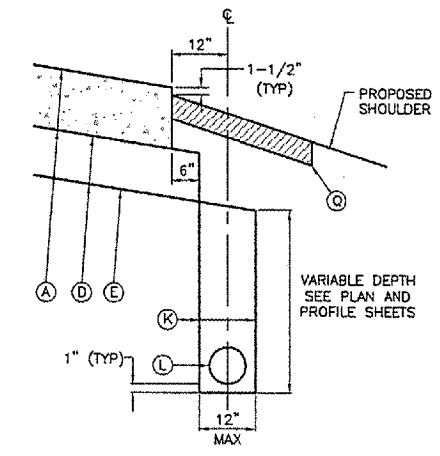
NEW TAXIWAY C AND FBO TAXIWAY TYPICAL SECTION A-A
 NOT TO SCALE



UNDERDRAIN DETAIL
 EDGE OF BITUMINOUS PAVEMENT AREAS
 NOT TO SCALE



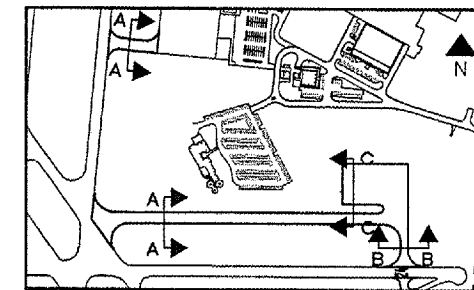
NEW TAXIWAY CONNECTOR C1 TYPICAL SECTION B-B
 NOT TO SCALE



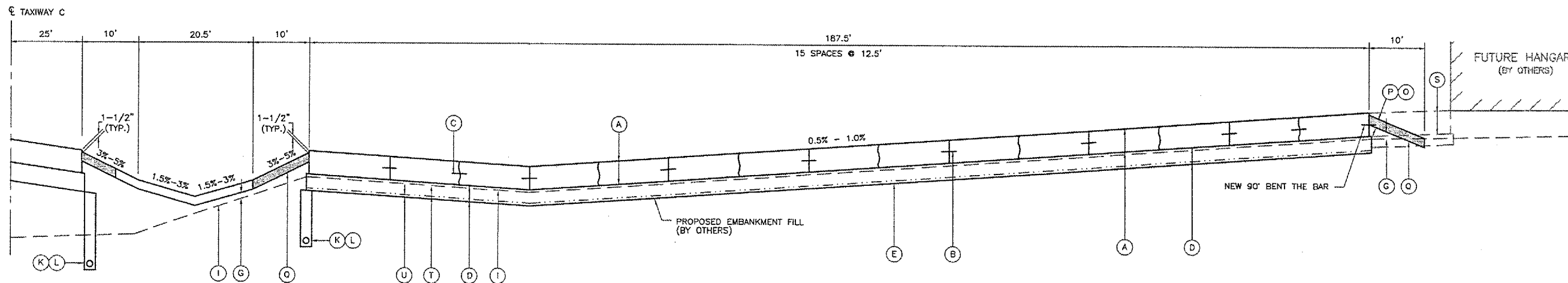
UNDERDRAIN DETAIL
 EDGE OF P.C.C. PAVEMENT AREAS
 NOT TO SCALE

LEGEND

- (A) NEW 10" P.C. CONCRETE PAVEMENT (501)
- (B) NEW DOWEL BAR (501)
- (C) NEW TIE BAR (501)
- (D) NEW 6" CRUSHED AGGREGATE BASE COURSE (209)
- (E) NEW SOIL STABILIZATION FABRIC (152)
- (F) PROPOSED 6" AVERAGE TOPSOIL STRIPPING (152)
- (G) PROPOSED SHOULDER FILL (152)
- (H) PROPOSED EMBANKMENT FILL (152)
- (I) EXISTING GROUND LINE
- (J) PROPOSED GROUNDLINE
- (K) PROPOSED POROUS BACKFILL (705)
- (L) NEW 6" CPPUP WITH SOCK (705)
- (M) PROPOSED TACK COAT (603)
- (N) PROPOSED PRIME COAT (602)
- (O) PROPOSED TOPSOIL PLACEMENT (4" MINIMUM)(905)
- (P) PROPOSED SEEDING AND MULCHING (901 AND 908)
- (Q) NEW 10" WIDE SOIL GUARD (800)
- (R) NEW 2" BITUMINOUS SURFACE COURSE (401)
 NEW 2" BITUMINOUS BASE COURSE (201)
 NEW 7" CRUSHED AGGREGATE BASE COURSE (209)
- (S) FUTURE APRON PAVEMENT (BY OTHERS)
- (T) PROPOSED 4" AVERAGE TOPSOIL STRIPPING (152)
- (U) PROPOSED 1" AVERAGE UNCLASSIFIED EXCAVATION (152)

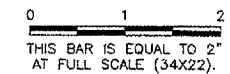


KEY MAP



NEW EAST QUADRANT APRON TYPICAL SECTION C-C
 NOT TO SCALE

REVISIONS		
NUMBER	BY	DATE



PALWAUKEE MUNICIPAL AIRPORT
 WHEELING/PROSPECT HEIGHTS, ILLINOIS
 CONSTRUCT TAXIWAY CHARLIE AND EAST QUADRANT APRON
 TYPICAL SECTIONS

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DESIGN BY:	ARM
DRAWN BY:	JRO
CHECKED BY:	
APPROVED BY:	
DATE:	06/24/05
JOB No:	04290-03
ILLINOIS PROJECT:	PWK-3481
A.I.P. PROJECT:	3-17-0018-BXX
SHEET	8 OF 38 SHEETS