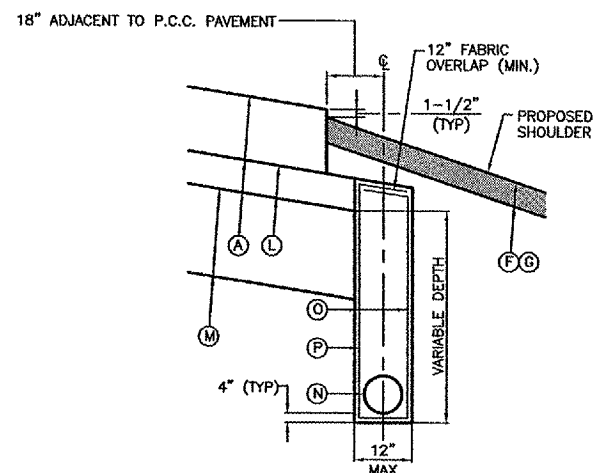


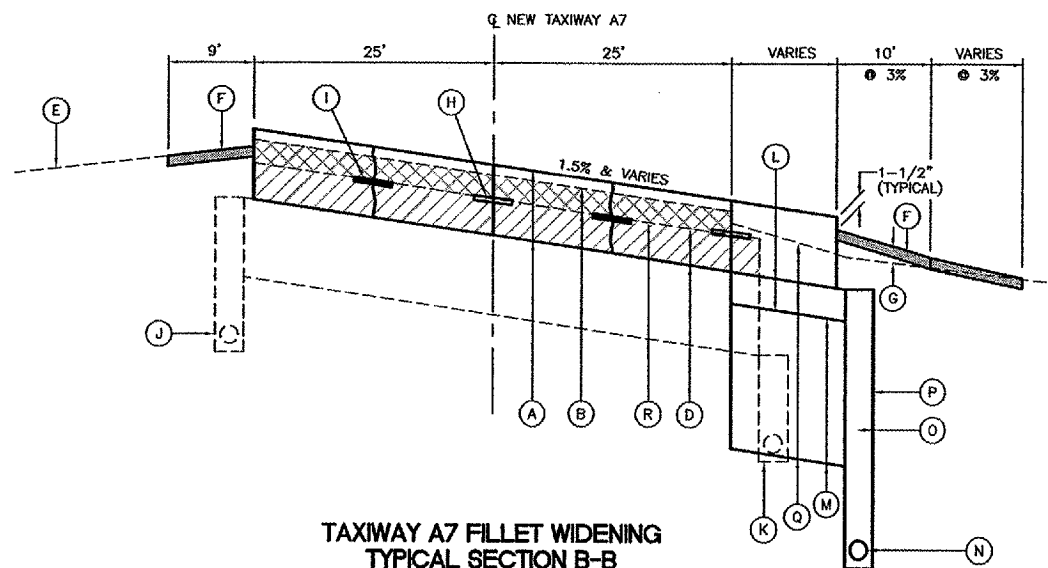
**TAXIWAY A  
 TYPICAL SECTION A-A**  
 NOT TO SCALE



**UNDERDRAIN DETAIL  
 EDGE OF PAVEMENT AREAS**  
 NOT TO SCALE

**LEGEND**

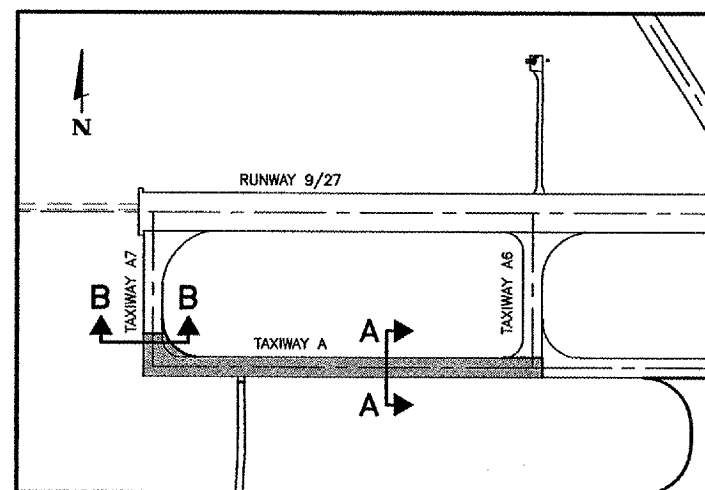
- (A) NEW 9" P.C.C. PAVEMENT (501)
- (B) EXISTING BITUMINOUS PAVEMENT TO BE REMOVED (4" AVERAGE DEPTH)(401)
- (C) EXISTING 13" CRUSHED AGGREGATE BASE COURSE
- (D) EXISTING 5" AVERAGE DEPTH CRUSHED AGGREGATE BASE COURSE TO BE REMOVED AND PAID FOR AS UNCLASSIFIED EXCAVATION (152)(SEE NOTE 1)
- (E) EXISTING GROUNDLINE
- (F) NEW 9' WIDE SOD (904)(SEE NOTE 2)
- (G) NEW TOPSOILING (FROM ON SITE)(905)
- (H) NEW DOWEL BAR (501)
- (I) NEW TIE BAR (501)
- (J) EXISTING UNDERDRAIN TO REMAIN
- (K) EXISTING UNDERDRAIN TO BE REMOVED
- (L) NEW 4" CRUSHED AGGREGATE BASE COURSE (209)
- (M) NEW 18" CRUSHED AGGREGATE BASE COURSE PLACEMENT (SEE NOTE 3)
- (N) NEW 6" UNDERDRAIN W/ SOCK (705)
- (O) NEW POROUS BACKFILL CA-14 OR CA-16 (INCIDENTAL TO UNDERDRAIN)(705)
- (P) NEW UNDERDRAIN TRENCH FABRIC ENVELOPE (INCIDENTAL TO UNDERDRAIN)(705)
- (Q) NEW UNCLASSIFIED EXCAVATION (152)
- (R) EXISTING 18" CRUSHED AGGREGATE BASE COURSE



**TAXIWAY A7 FILLET WIDENING  
 TYPICAL SECTION B-B**  
 NOT TO SCALE

**NOTES**

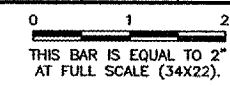
1. GRADING AND RE-COMPACTING OF EXISTING CRUSHED AGGREGATE BASE COURSE SHALL BE INCIDENTAL TO CRUSHED AGGREGATE BASE COURSE REMOVAL.
2. SHOULDER SHALL BE DISCED OR SCARIFIED PRIOR TO PLACEMENT OF TOPSOIL AND SOD. MAXIMUM PAY WIDTH FOR SOD SHALL BE 9'.
3. CONTRACTOR SHALL REUSE EXISTING CRUSHED AGGREGATE BASE BEING REMOVED. PAYMENT SHALL BE PER 152 EMBANKMENT IN PLACE.
4. ALL PROPOSED UNDERDRAIN AT EDGE OF PAVEMENT SHALL BE INSTALLED AFTER THE 9" P.C.C. PAVEMENT IS CONSTRUCTED.



**KEY MAP**

**REVISIONS**

NUMBER	BY	DATE



**AURORA MUNICIPAL AIRPORT  
 AURORA, ILLINOIS  
 REHABILITATE AND STRENGTHEN TAXIWAY ALPHA-WEST END**

**TYPICAL SECTIONS**

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DESIGN BY:	DKP
DRAWN BY:	JRO
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APPROVED BY:	DKP
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<b>FINAL SUBMITTAL</b>	