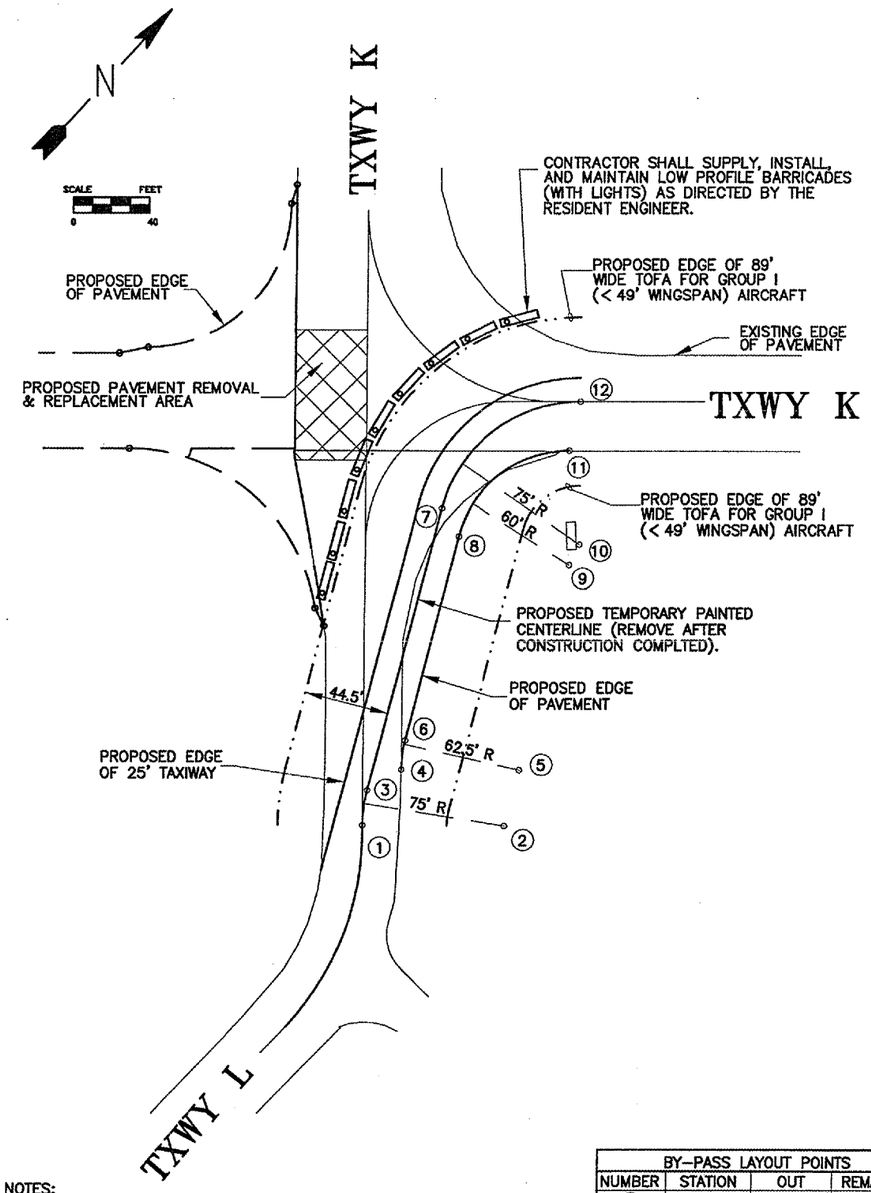
QUAD CITY INTERNATIONAL AIRPORT
RUNWAY 5 EXTENSION – PAVING
ILL. MLI-3623, QU003
SHEET 27 OF 74



NOTES:

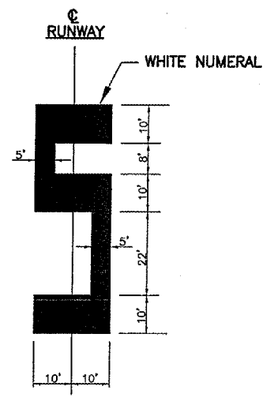
1. SEE SHEETS 3 AND 4 FOR SAFETY PLAN.
2. SEE SHEET 7 FOR TYPICAL SECTION.
3. SEE SHEET 14 FOR TAXIWAY K PLAN.
4. SEE SHEET 20 FOR DRAINAGE PLAN.
5. SEE SHEET 26 FOR MARKING PLAN.
6. SEE SHEET 29 FOR ELECTRICAL / LIGHTING PLAN.
7. BY-PASS TAXIWAY SHALL BE IN-PLACE AND OPEN TO AIRCRAFT TRAFFIC PRIOR TO THE START OF WORK IN THE TAXIWAY K / L SAFETY AREAS.

TEMPORARY 25' WIDE BY-PASS TAXIWAY DETAILS

AIRPLANE DESIGN GROUP I (< 49' WINGSPAN) TAXIWAY

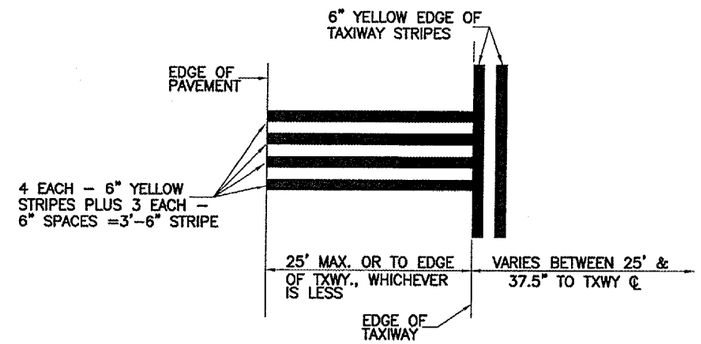
BY-PASS LAYOUT POINTS			
NUMBER	STATION	OUT	REMARK
①	215+96.41	RT.223.00'	CL PC*
②	216+71.41	RT.223.28'	CL RP
③	215+98.76	RT.204.63'	CL PT
④	216+16.52	RT.193.40'	EOP PC*
⑤	216+79.02	RT.193.63'	EOP RP
⑥	216+18.48	RT.178.09'	EOP PT
⑦	216+36.82	RT.56.35'	CL PC
⑧	216+46.00	RT.70.86'	EOP PC
⑨	217+04.12	RT.85.78'	EOP RP
⑩	217+09.47	RT.75.00'	CL RP
⑪	217+03.82	RT.25.78'	EOP PT*
⑫	217+09.47	RT.0.00'	CL PT*

CL = CENTERLINE
EOP = EDGE OF PAVEMENT
* = FIELD ADJUST TO MATCH EXISTING



DETAIL A

RUNWAY NUMERAL

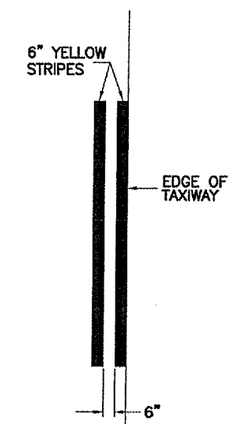


DETAIL B

TAXIWAY SHOULDER MARKING STRIPES

STRIATED

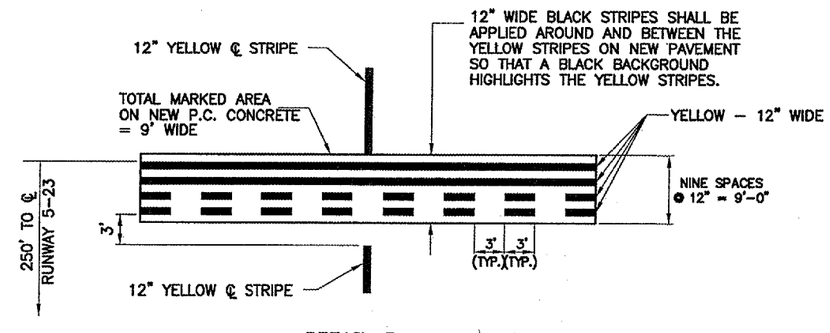
VISUAL RUNWAY MARKINGS



DETAIL C

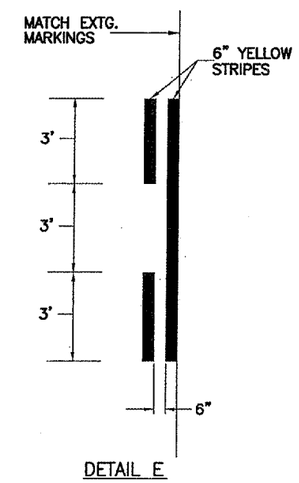
TAXIWAY EDGE STRIPES

SOLID



DETAIL D

HOLDING LINE MARKINGS



DETAIL E

NON-MOVEMENT AREA MARKINGS

PROPOSED PAVEMENT MARKING AND TEMPORARY BY-PASS DETAILS

\Airport\A06T025 R5 EXTN, PVMT\PVMTMRKG.dwg, 5/8/2007 1:50:52 PM, rfm