XREF DWG: tscirlt.dwg
X01_Etopo.DWG
IMAGE FILES: 101-rfd_logo.jpg
UPDATE BY: Jeremy Linke
LAYOUT: 26-EML2
DATE: Monday, May 11, 2009 3:59:41 PM
FILE: K:\Rockford\09258\04 Rehab Twy B South Phase 2\Dgns\Sheets\25-26-EML1-2.dwg

MATCHLINE STA. 150+00

TO NEXT EXISTING MITL (SEE NOTE 5)

SEE NOTE 5

NEW TAXIWAY G CIRCUIT IN UNIT DUCT

NEW TAXIWAY/TAXIWAY HOLD LINE (TYPICAL)

NEW TAXIWAY G CIRCUIT IN NEW GRS CONDUIT

NEW 15 LF x 2 SIDES = 30 LF TOTAL OF 2-WAY CONCRETE ENCASED DUCT EXTENSION

NEW LED BASE MOUNTED MITL (TYPICAL)

NEW 36" WIDE YELLOW TAXIWAY SHOULDER MARKING (TYP)

NEW 155 LF 4-WAY CONCRETE ENCASED DUCT

NEW TAXIWAY G CIRCUIT

TAXIWAY G CIRCUIT

TAXIWAY B

NEW TAXIWAY B SOUTH CIRCUIT IN NEW GRS CONDUIT

NEW LED TAXI GUIDANCE SIGN (TYPICAL)

NEW 12" WIDE YELLOW CENTERLINE MARKING (TYPICAL)

NEW 25 LF x 2 SIDES = 50 LF TOTAL OF 2-WAY CONCRETE ENCASED DUCT EXTENSION

STA. 151+43.58 ℄ TAXIWAY B
STA. 232+03.01 ℄ TAXIWAY G

NEW 6" WIDE DOUBLE YELLOW TAXIWAY EDGE MARKING (TYPICAL)

NEW TAXIWAY B SOUTH CIRCUIT

TXY. B CIRCUIT

TXY. A/D CIRCUIT

NEW TAXIWAY B AND TAXIWAY G HOMERUN CABLES

NEW TAXIWAY A/D CIRCUIT IN NEW GRS CONDUIT

END NEW MARKING STA. 28+53.53

TAXIWAY A

TAXIWAY D

PAVEMENT SENSOR ADJUSTMENT (SEE DETAILS)

TO NEXT EXISTING MITL (SEE NOTE 5)

NEW SPLICE CAN (SEE DETAILS)

STA. 23+02.41 ℄ TAXIWAY A
STA. 159+22.41 ℄ TAXIWAY B
STA. 193+43.61 ℄ TAXIWAY D

SEE NOTE 5

NEW 155 LF OF 4-WAY CONCRETE ENCASED DUCT

SEE SHEET HRP1 FOR CONTINUATION OF HOMERUN ROUTING

NORTH 100

NORTH

AIRFIELD SIGNAGE SCHEDULE

PROPOSED SIGN NUMBER	PROPOSED SIGN FACE	PROPOSED SIGN LEGEND	PROPOSED SIGN TYPE	PROPOSED SIGN LOCATION
S11 (BASE BID)	N S	BLANK B2 B	0 3,2	STA. 140+15.10, 72.5' LT. CENTERLINE TAXIWAY B
S12 (BASE BID)	N S	B2 B BLANK	3,2 0	STA 143+35.10, 72.5' RT. CENTERLINE TAXIWAY B
S13 (BASE BID)	N S	BLANK C B	0 3,2	STA 149+83.44, 92.5' LT. CENTERLINE TAXIWAY B
S14 (BASE BID)	N S	C B BLANK	0 3,2	STA 153+03.58, 72.5' RT. CENTERLINE TAXIWAY B
S15 (BASE BID)	NW SE	B A B BLANK	3,2,3 0	STA. 230+43.01, 72.6' LT. CENTERLINE TAXIWAY G
S16 (BASE BID)	N S	BLANK A B D	3,2,3 0	STA. 157+61.32, 72.5 ' RT. CENTERLINE TAXIWAY B
S17 (BASE BID)	NW SE	BLANK C	0 3	STA 229+32.84, 79' RT. CENTERLINE TAXIWAY G
S18 (BASE BID)	NW SE	C BLANK	3 0	STA 226+12.84, 72.5' LT. CENTERLINE TAXIWAY G
S19 (BASE BID)	NW SE	B V D BLANK	3,2,3 0	STA. 24+84.00, 72.5' RT. CENTERLINE TAXIWAY A
S27 (BASE BID)	NW SE	BLANK *	0 3	STA 23+63.95, 113.5' LT. CENTERLINE TAXIWAY A (MATCH EXISTING LOCATION)
S28 (BASE BID)	W E	B Z9 B BLANK	3,2,3 0	STA 192+40.00, 100' LT. CENTERLINE TAXIWAY B2

* TAXI GUIDANCE SIGN SPECIAL FOR PROPOSED SIGN LEGEND SEE SHEET ELD1.

PROPOSED SIGN TYPE LEGEND

0 — BLANK PANEL – BLACK
1 — RUNWAY/TAXIWAY HOLDLINE – WHITE LEGEND ON RED BACKGROUND
2 — LOCATION SIGN – YELLOW LEGEND ON BLACK BACKGROUND
3 — DIRECTION SIGN – BLACK LEGEND ON YELLOW BACKGROUND
4 — RUNWAY APPROACH AREA BOUNDARY SIGN – BLACK LEGEND ON YELLOW BACKGROUND

NOTE:

PROPOSED GUIDANCE SIGNS PANEL SIZE WILL BE BASED ON THE MANUFACTURERS RECOMENDATION.

ELECTRICAL / MARKING AND LANDSCAPING PLAN - 2 (EML2)

RO017
5A

CMT
CRAWFORD, MURPHY & TILLY, INC.
CONSULTING ENGINEERS
Copyright CMT, Inc.

Chicago Rockford International Airport

FLYRFD.COM

ROCKFORD, ILLINOIS

GREATER ROCKFORD AIRPORT AUTHOIRTY

3-17-0088-XX
RFD-3909

REHAB. TWY B SOUTH PHASE 2

Revisions

	Date	Description

0 1
THIS BAR IS EQUAL TO 1" AT FULL SCALE (17 X 11).

DESIGN BY:	CMT-ARR
DRAWN BY:	CMT-ARR
CHECKED BY:	CMT-ARR
APPROVED BY:	CMT-RFD
DATE:	5/8/2009
JOB No:	09258-04-00

ELECTR. - MRKG. - LANDSC. PLAN - 2 (EML2)

26

SHEET 26 OF 59 SHEETS