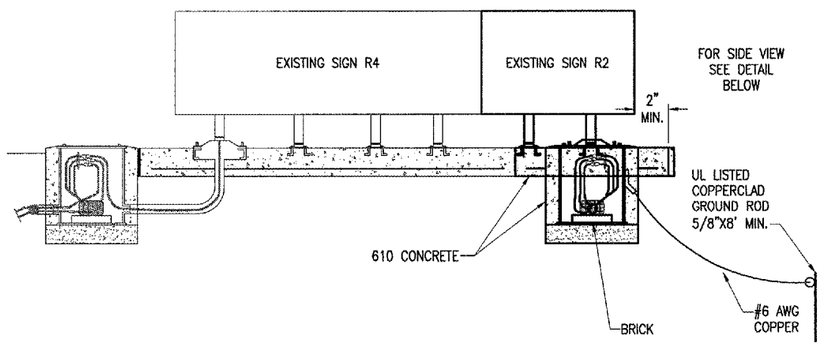
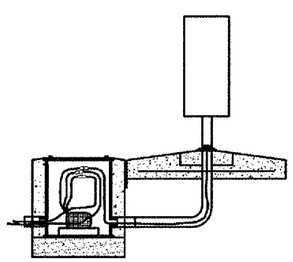


GUIDANCE SIGN RELOCATION
(NOT TO SCALE)



(SIDE VIEW
(NOT TO SCALE)

TAXI GUIDANCE SIGN RELOCATION NOTES

THIS ITEM OF WORK SHALL CONSIST OF THE RELOCATION OF EXISTING TAXI GUIDANCE SIGNS R1 AND R2.

EXISTING TAXI GUIDANCE SIGN R1 WILL BE REMOVED FROM ITS' EXISTING SIGN BASE. THE EXISTING SIGN BASE WILL BE REMOVED AND DISPOSED OF OFF THE AIRPORT SITE. A NEW SIGN BASE WILL BE CONSTRUCTED IN THE NEW LOCATION AS SHOWN ON THE CONSTRUCTION PLANS. EXISTING TAXI GUIDANCE SIGN R1 WILL BE PLACED ON ITS' NEW SIGN BASE AND THE SIGN WILL BE WIRED BACK INTO THE TAXIWAY LIGHTING CIRCUIT.

THE REMOVAL OF THE EXISTING TAXI GUIDANCE SIGN, REMOVAL AND DISPOSAL OF THE EXISTING SIGN BASE, CONSTRUCTION OF THE NEW SIGN BASE, PLACEMENT OF THE TAXI GUIDANCE SIGN ON THE NEW SIGN BASE, AND CONNECTION OF THE RELOCATED SIGN INTO THE LIGHTING CIRCUIT WILL ALL BE CONSIDERED AS PART OF THE RELOCATION OF THE TAXI GUIDANCE SIGN AND WILL BE PAID FOR UNDER:

ITEM AR125964 RELOCATE TAXI GUIDANCE SIGN – PER EACH

EXISTING TAXI GUIDANCE SIGN R2 WILL ALSO BE REMOVED FROM ITS' SIGN BASE. THE SIGN BASE WILL ALSO BE REMOVED AND DISPOSED OF OFF THE AIRPORT SITE. EXISTING TAXI GUIDANCE SIGN R2 WILL BE ADDED TO EXISTING TAXI GUIDANCE SIGN R4 TO MAKE A LARGER SIGN AT THAT LOCATION.

THE EXISTING CONCRETE BASE OF TAXI GUIDANCE SIGN R4 WILL BE EXTENDED AS DETAILED ON THIS SHEET.

THE EXISTING TAXI GUIDANCE SIGN DESIGNATED FOR BASE EXTENSION WILL HAVE ITS' CONCRETE BASE EXTENDED A SUFFICIENT DISTANCE TO PROVIDE A MINIMUM OF 2" OF CONCRETE BASE BEYOND THE EXTENDED SIGN.

THE CONCRETE SHALL MEET THE REQUIREMENTS OF ITEM 610 "STRUCTURAL PORTLAND CEMENT CONCRETE".

THE CONTRACTOR WILL DRILL THREE NO. 3 RE-BAR (8" LONG) INTO THE FACE OF THE EXISTING CONCRETE PAD. ONE HALF OF THE RE-BAR WILL BE GROUTED INTO THE EXISTING CONCRETE PAD. THE RE-BAR WILL TIE THE EXISTING AND PROPOSED CONCRETE PADS TOGETHER.

6" X 6" NO. 6 WIRE MESH WILL ALSO BE PLACED IN THE EXTENDED CONCRETE BASE.

THE EXTENSION OF THE EXISTING CONCRETE BASE FOR SIGN R4 WILL BE INCLUDED AS PART OF THE RELOCATION OF EXISTING TAXI GUIDANCE SIGN R2 AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE PANELS ON EXISTING TAXI GUIDANCE SIGN R2 WILL BE CHANGED TO THAT AS SHOWN ON SHEET NO. 17. THE CHANGING OF THE PANELS WILL ALSO BE CONSIDERED AS AN INCIDENTAL PART OF THE RELOCATION OF TAXI GUIDANCE SIGN R2 AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ONCE TAXI GUIDANCE SIGN R2 HAS BEEN MOUNTED TO ITS' NEW CONCRETE BASE THE CONTRACTOR WILL WIRE IT INTO THE LIGHTING CIRCUIT.

THE REMOVAL OF THE EXISTING TAXI GUIDANCE SIGN, REMOVAL AND DISPOSAL OF THE EXISTING SIGN BASE, CONSTRUCTION OF THE NEW SIGN BASE, PLACEMENT OF THE TAXI GUIDANCE SIGN ON THE NEW SIGN BASE, RE-PLACEMENT OF THE SIGN PANEL, AND CONNECTION OF THE RELOCATED SIGN INTO THE LIGHTING CIRCUIT WILL ALL BE CONSIDERED AS PART OF THE RELOCATION OF THE TAXI GUIDANCE SIGN AND WILL BE PAID FOR UNDER:

ITEM AR800409 RELOCATE EXISTING 2 MODULE SIGN – PER EACH

DATE	REVISION	BY

SAINT LOUIS DOWNTOWN AIRPORT
A Division of Bi-State Development Agency
A.I.P. PROJ.: 3-17-0039-B17
IL PROJ.: CPS-3664

FSTC Project No. 84507TXYD 0800
Filename: R-142ELE.DWG
Scale: N/A
Date: 01/18/07

LAYOUT	MDR	01/18/07
DRAWN	MDR	01/18/07
REVIEWED	CAH	01/30/07

HANSON
Hanson Professional Services Inc.
4227 Earth City Expressway, Suite 130
St. Louis, MO 63045-1008
Offices Nationwide

CONSTRUCT TAXIWAY "A4"

PROPOSED ELECTRICAL DETAILS AND NOTES

APR 18, 2007 1:37 PM BAK
I:\AIRPORTS\ST. LOUIS DOWNTOWN\84507TXY\AIRPORT\SHEETS\R-142ELE.DWG – PROPOSED ELECTRICAL DETAILS (2)