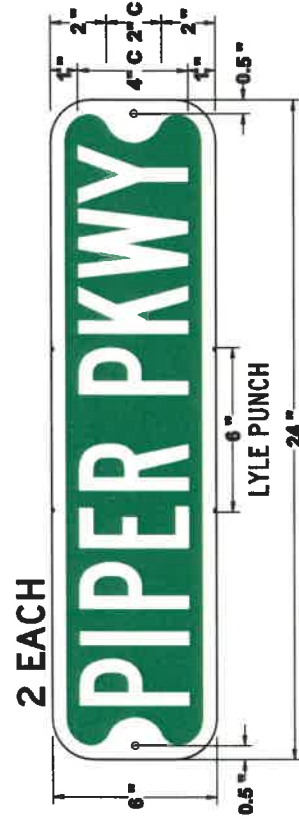
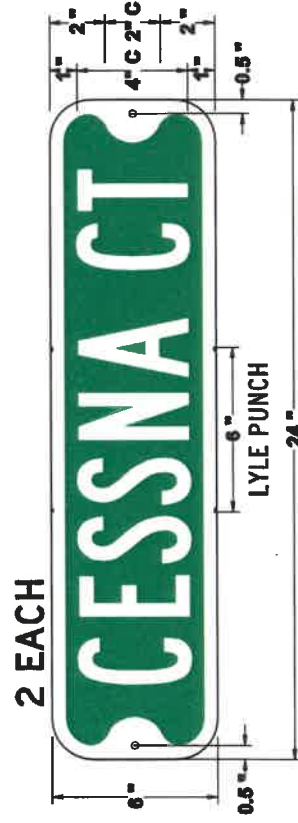
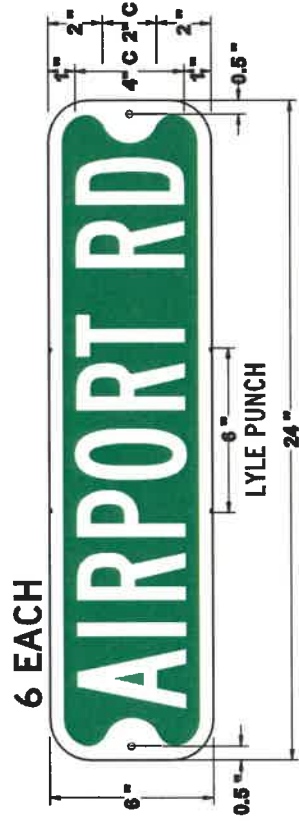
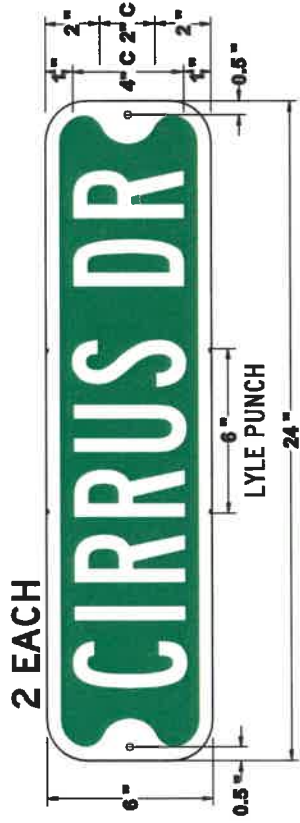


EARL F ANDERSON

ORDER # 26453233 PO # E102454



N240685HWT15LYL

WIDTH: 24"

HEIGHT: 6"

THICKNESS: .080

FINISH: HIP WHITE

OF SIDES: 1

RADIUS: 1 1/2

HOLE QTY: 2

HOLE DIA: 1/4"

HOLE INSET:

1/2" FROM L AND R CENTER

6" Between Flat outside edge to flat outside edge

LYLE PUNCH TOP & BOTTOM

MFG NOTES:

FONT COLOR WHITE
BACK COLOR GREEN
BORDER 1/2" E450 SERIES
FONT FHWA
U/L? UPPERCASE
LTR SERIES B SERIES
LTR HGT ALL 4"

HIP - HI INTENSITY PRISMATIC REFLECTIVE 3930 SERIES (TYPE III)
OVERLAY - 3M 1170 CLEAR

EARL F ANDERSON

ORDER # 26453233 PO# E102454

N300685HWT15LYL

WIDTH: 30"

HEIGHT: 6"

THICKNESS: .080

FINISH: HIP WHITE

OF SIDES: 1

RADIUS: 1 1/2

HOLE QTY: 2

HOLE DIA: 1/4"

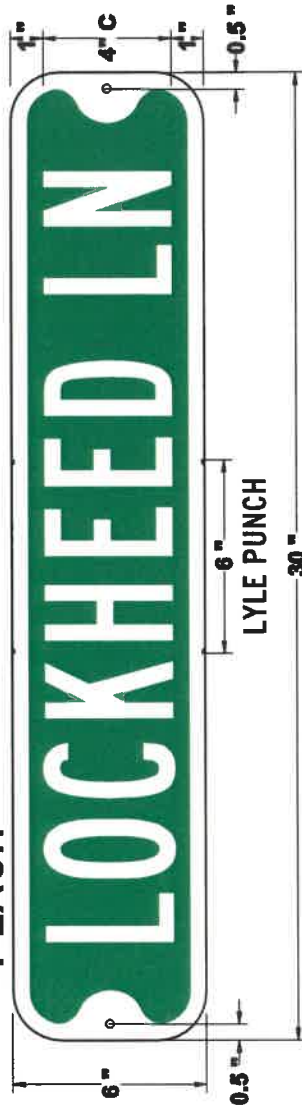
HOLE INSET:

1/2" FROM L AND R CENTER

6" Between Flat outside edge to flat outside edge

LYLE PUNCH TOP & BOTTOM

4 EACH



MFG NOTES:

FONT COLOR WHITE

BACK COLOR GREEN

BORDER 1/2" E450 SERIES

FONT FHWA

U/L? UPPERCASE

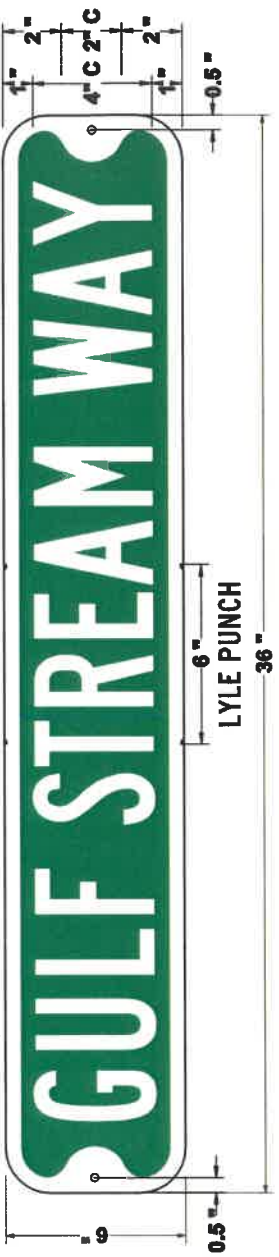
LTR SERIES C SERIES

LTR HGT ALL 4"

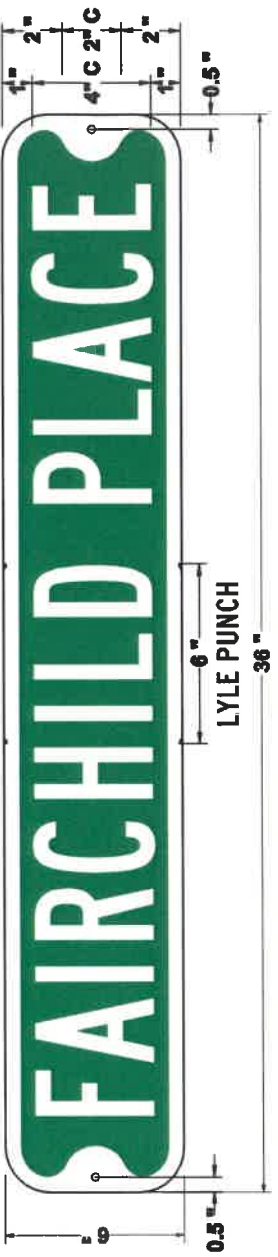
HIP - HI INTENSITY PRISMATIC REFLECTIVE 3930 SERIES (TYPE III)
OVERLAY - 3M 1170 CLEAR

EARL F ANDERSON
ORDER # 26453233 PO# E102454

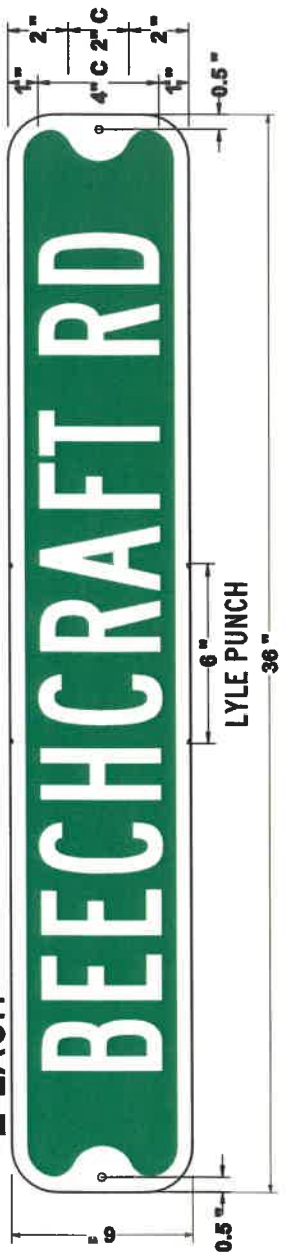
2 EACH



2 EACH



2 EACH



N300685HWT15LYL

WIDTH: 30"

HEIGHT: 6"

THICKNESS: .080

FINISH: HIP WHITE

OF SIDES: 1

RADIUS: 1 1/2

HOLE QTY: 2

HOLE DIA: 1/4"

HOLE INSET:

1/2" FROM L AND R CENTER

6" Between Flat outside edge to flat outside edge

LYLE PUNCH TOP & BOTTOM

MFG NOTES:

FONT COLOR WHITE

BACK COLOR GREEN

BORDER 1/2" E450 SERIES

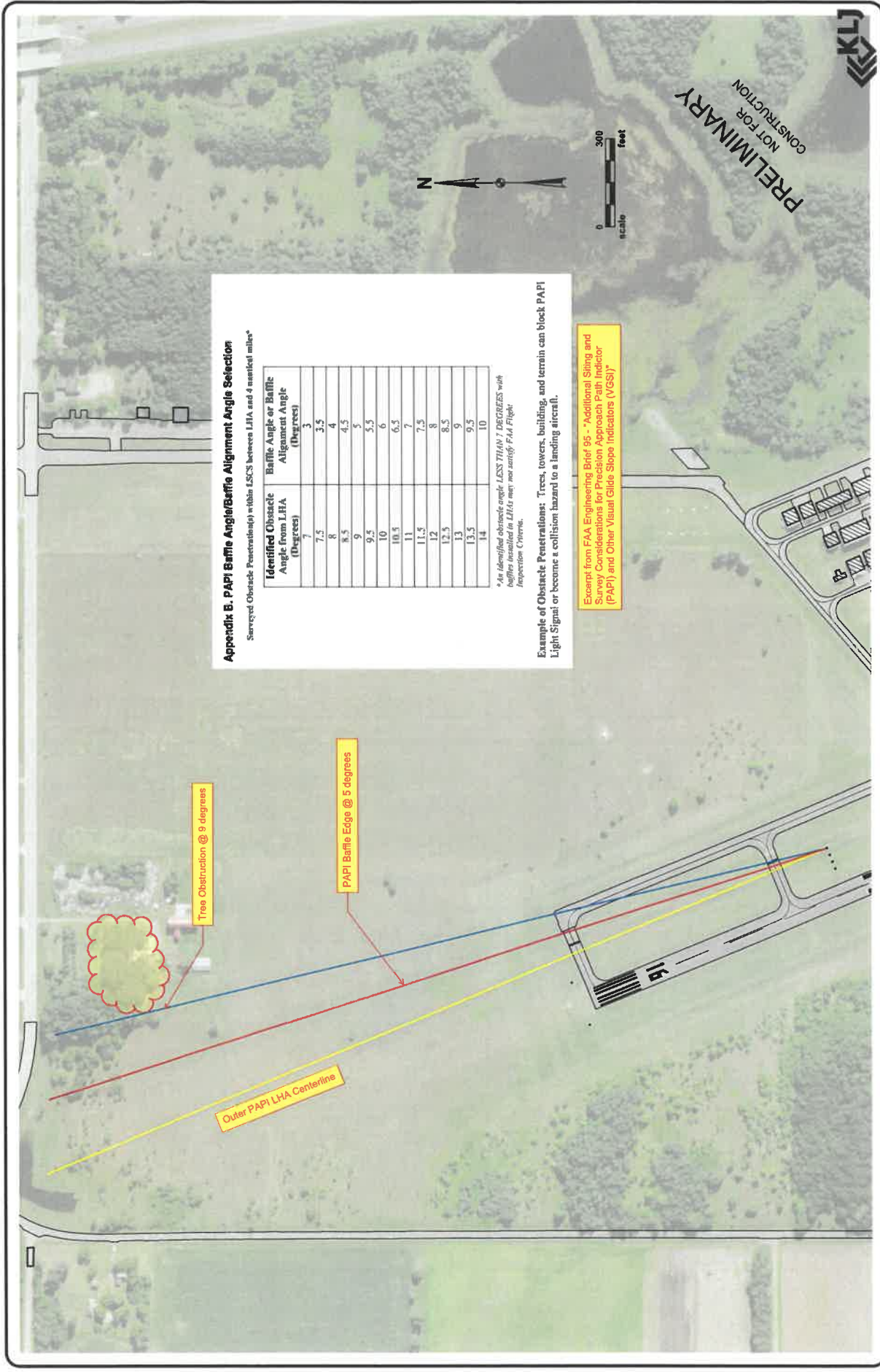
FONT FHWA

U/L? UPPERCASE

LTR SERIES C SERIES

LTR HGT ALL 4"

**HIP - HI INTENSITY PRISMATIC REFLECTIVE 3930 SERIES (TYPE III)
OVERLAY - 3M 1170 CLEAR**



Appendix B. PAPI Baffle Angle/Baffle Alignment Angle Selection

Surveyed Obstacle Penetration(s) within ESCS between LHA and 4 nautical miles*

Identified Obstacle Angle from LHA (Degrees)	Baffle Angle or Baffle Alignment Angle (Degrees)
7	3
7.5	3.5
8	4
8.5	4.5
9	5
9.5	5.5
10	6
10.5	6.5
11	7
11.5	7.5
12	8
12.5	8.5
13	9
13.5	9.5
14	10

* An identified obstacle angle LESS THAN 7 DEGREES with baffles installed in LHA may not satisfy FAA Flight Inspection Criteria.

Example of Obstacle Penetrations: Trees, towers, building, and terrain can block PAPI Light Signal or become a collision hazard to a landing aircraft.

Excerpt from FAA Engineering Brief 95 - "Additional Sighting and Survey Considerations for Precision Approach Path Indicator (PAPI) and Other Visual Guide Slope Indicators (VGSIs)"





Design Electric, Inc.
4807 Heatherwood Road
St Cloud, MN 56301-56302
Phone: (320) 252-1658

DATE: 5.11.2021
TO: MN PAVING & MATERIALS

ATTN: PAUL WHELAN

PROJECT: PRINCETON AIRPORT

SUBJECT: CO #3 ADDING (1) BAFFLE KIT

We herewith submit our proposal and description for changes requested as follows:

DESCRIPTION OF CHANGE:

FUNISH AND INSTALL (1) BAFFLE KITS BASED ON THE MAP AND MEASUREMENTS
AT THE PRINCETON AIRPORT
PER THE MAP, THE BAFFLE IS FOR THE 16 SIDE OF RUNWAY AND AT AN ANGLE OF 5 DEGREES
MAP PROVIDED BY KLJ ENGINEERING ON 5/6/2021

AMOUNT:	MOBILIZATION	\$	100.00
	MATERIAL	\$	1,064.58
	LABOR	\$	460.00
	TOTAL	\$	1,624.58

This proposal will be valid until:
For 30 days
Normal working unless noted otherwise.
No winter conditions unless noted
Add all of the hours to final completion date of the project
All pricing is based on the conditions of the project on the date of the pricing request and may require additional hours and/or material if the job has progressed beyond the assumption of the conditions when priced.

If you have any questions, please feel free to contact us.

Thank you very much.

Design Electric, Inc.

**Reconstruct Taxiway A & Partial Connecting Taxiways and Install New MITL
 Anticipated Project Schedule (Subject to Change)
 AIP #3-27-0081-018-2021
 Princeton Municipal Airport (PNM)**

KEY TASKS, DEADLINES AND RESPONSIBILITIES

<i>Task</i>	<i>Date</i>	<i>Responsibility</i>
Rebidding Task Order	4/6/21	John/Kevin
FAA Grant Application (Based on Estimates)	5/3/21	John
Bid Advertisement to City	5/10/21	John
City Approves Bid Advertisement	5/13/21	Michele
Final Plans and Specifications	5/18/21	John/Kevin/Josh
Advertise for Bids	5/20/21	John/Kevin
Open Bids	6/10/21	John/Kevin
FAA Grant Application (Updated Based on Bids)	6/11/21	John/Kevin
Pre-construction Meeting	7/8/21	John
Begin Construction	7/26/21	John
Complete Construction	10/31/21	John
Closeout Report	3/31/22	John/Kevin
	= Completed	

Last Updated: 5/3/2021



PRINCETON LIONS CLUB



AIRPORT BRUNCH

AT THE PRINCETON AIRPORT

SUNDAY, JUNE 13, 2021

7:30 A.M. – 12:30 P.M.



- **COST \$ – FREE WILL OFFERING FOR ADULTS AND CHILDREN**
- **ALL PILOTS EAT FREE**

LIONS AIRCRAFT FLY-IN

**ALL YOU CAN EAT BRUNCH: EGGS, HASH BROWNS, PANCAKES, KIELBASA,
ORANGE JUICE & COFFEE**

PROCEEDS GO TO LIONS CHARITIES IN THE PRINCETON COMMUNITY