

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: September 20, 2016  
Date of Addendum: September 7, 2016

<b>B.O.</b>	<b>Proposal ID</b>	<b>Proposal Work Type</b>	<b>County</b>	<b>Project Number</b>	<b>Addendum</b>
351	00-000S-857	TRAFFIC SIGNS	STATEWIDE	NHSN-000-S(857)--2R-00	20sep351a01

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 0140 2524-6765010 REMOVE AND REINSTALL SIGN AS PER PLAN:

From: 2.000 EACH

To: 4.000 EACH

Change Proposal Line No. 0180 2524-9276010 PERFORATED SQUARE STEEL TUBE POSTS:

From: 116.300 LF

To: 178.700 LF

Change Proposal Line No. 0190 2524-9276027 PERFORATED SQUARE STEEL TUBE POST ANCHOR, TRIANGULAR SLIP BASE ASSEMBLY:

From: 8.000 EACH

To: 12.000 EACH

Make the following change to the PROPOSAL DETAILS, Page 2:

Change the CONTRACT PERIOD/SITE 02 as follows:

Working Days

From: 10 DAYS

To: 15 DAYS

Make the following changes to the PLAN:

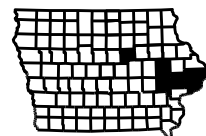
REPLACE attached SHEET A.1

REPLACE attached SHEET C.07; Lines 8b & 8c have been added.

ADD attached SHEET N.19

TRAFFIC SIGNS  
 LETTING DATE  
 9-20-2016  
 NHSN-000-S(857)-2R-00

STATEWIDE



## Highway Division

PLANS OF PROPOSED IMPROVEMENTS ON THE

# PRIMARY ROAD SYSTEM STATEWIDE TRAFFIC SIGNS

September 2016 Statewide Sign Installation in Cedar,  
Clinton, Grundy, Johnson, Linn, and Scott Counties

The Iowa Department of Transportation Standard Specifications for Highway and Bridge Construction, series 2015, plus General Supplemental Specifications; and applicable Supplemental Specifications, Developmental Specifications, and Special Provisions, shall apply to construction on this project.

Value Engineering Saves. Refer to Article 1105.15 of the Specifications.

NO PROJECT LENGTH SUMMARY



TOTAL	32
PROJECT NUMBER	NHSN-000-S(857)-2R-00
R.O.W. PROJECT NUMBER	
PROJECT IDENTIFICATION NUMBER	16-00-000-080

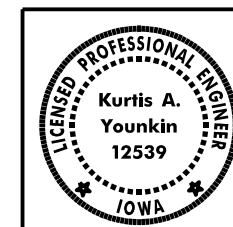
INDEX OF SHEETS	
No.	Description
A.01	Title Sheet
B.01-B.02	Perforated Square Steel Tube Post Details
C.01-C.07	Quantities, Estimated Reference Notes, and Tabulations
N.01-N.19	Sign Details
V.01-V.02	Steel Overhead Sign Truss Details
V.03	Aluminum Overhead Sign Truss Details

9/1/2016 REVISIONS

Added Lines 8b and 8c on Sheet C.07

Added Sheet N.19

INDEX OF SEALS		
SHEET NO.	NAME	TYPE
A.01	Kurtis A. Younkin	Primary Signature Block



I hereby certify that this plan was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

*Kurtis Younkin* 8-2-2016  
 Signature Date

Kurtis A. Younkin  
 Printed or Typed Name

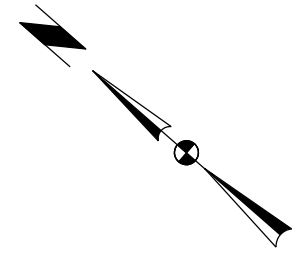
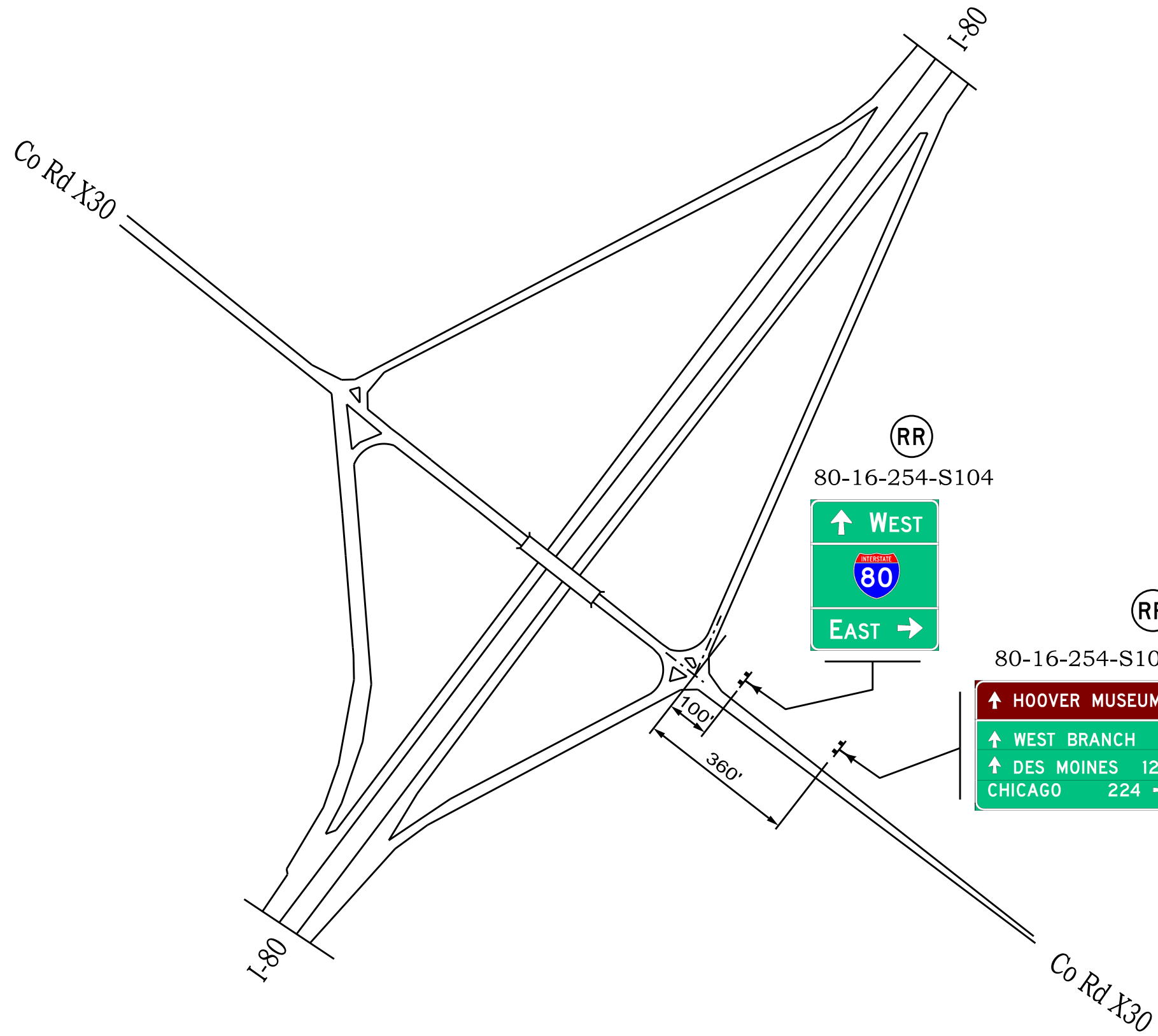
My license renewal date is December 31, 20 16

Pages or sheets covered by this seal: A.01,B.01-B.02,C.01-C.07,N.01-N.19, V.01-V.03

Tabulation of Materials for Type 'B' Signs - Division 2 (Accelerated Time Frame)

Line No.	SIGN NUMBER					DIR OF TRAVEL	SIGN LOCATION				SIGN SIZE					POST INFORMATION										NEW FOOTINGS				INSTALLATION			Remove Type A Assembly (EA)	Remove Type B Assembly (EA)	Reinstall Type B Assembly (EA)	Remove Footing (EA)	SEE SIGNING NOTES	Sign Text			
	RTE.	CO.	Exit	Road ID	Seq. No.		EXISTING		NEW		WIDTH (FT)	HEIGHT (FT)	WIDTH (FT)	HEIGHT (FT)	AREA (SQ FT)	2.5" 12 ga PSST			W6x12 Post 1	W6x12 Post 2	W8x21 Post 1	W8x21 Post 2	W12x26 Post 1	W12x26 Post 2	W12x26 Post 3	1'-0" x 3'-2"	2'-8" x 6'-0"	2'-8" x 7'-6"	2'-8" x 9'-0"	TYPE	DIM "X" (FT)	DIM "Y" (FT)									
							M.P.	STATION	M.P.(1)	STATION						Post 1	Post 2	Post 3																							
1	20	38	208	M	2	E		194.61	577+70		15.5	6.5	100.75						17.7	15.1					2	1	40							PB, IB	Grundy County Industrial Park EXIT 208						
2	20	38	208	R	1	E	(R) 208	(R) 208	2523+08	12	3	12	4.5	54												2	1	30		1					RB,PB, IB	<- Parkersburg 8 Industrial Park -> Grundy Center 7 ->					
3	20	38	208	R	1A	E	(R) 208	(R) 208		2	3																									RR - mount on top right of 20-38-208-R1	H symbol 7 ->				
4	20	38	208	R	101	W	(R) 208	(R) 208	5555+00	12	3	12	4.5	54																							RR - mount on top left of 20-38-208-R101	H symbol <- 7			
5	20	38	208	R	101A	W	(R) 208	(R) 208		2	3																														
6	20	38	208	M	102	W		209.74	141+75		15.5	6.5	100.75						17.4	17.5						2	1	40								PB, IB	Grundy County Industrial Park EXIT 208				
7	30	57	248	M	G3F3	E	248.26	226+10		19	12	19.5	12	234																					1			RB, IB - Use Existing Posts	GAS - EXIT 248 FOOD - EXIT 248		
8	30	57	248	M	G3F3	W	249.4	535+90		19	12	19.5	12	234																				1			RB, IB - Use Existing Posts	GAS - EXIT 248 FOOD - EXIT 248			
8b	80	16	254	S	103	N	(S) 254	(S) 254		8	5				13.2	13.2										2			1	8								RR, PP - install existing sign on new posts and new footings. See sheet N.19 for location.	SA Hoover Museum SA West Branch SA Des Moines 123 Chicago 224 ->		
8c	80	16	254	S	104	N	(S) 254	(S) 254		6	7				17.5	18.5										2			1	10								RR, PP - install existing sign on new posts and new footings. See sheet N.19 for location.	SA WEST 80 EAST ->		
9	80	16	267	M	3	E	266.87	802+93	266.87	802+82	14.5	10	14.5	11.5	166.75						19.8	21																RB, RF, PB, IB	38 NORTH Tipton Moscow RDA EXIT 25 MPH		
10	80	16	267	M	3A	E	266.87	802+93	266.87	802+82	9	2.5	11	2.5	27.5																							RB, IB - mount on top right of 80-16-267-M3	EXIT 267		
11	380	57	28	M	G2F2	N		28.21	1126+87					156							23	24.6																	PB, IB - 800' south of existing Wickiup Supplemental Sign	EXIT 28 GAS/FOOD	
12	380	57	28	R	F2-1	N			(R)28				8	4.5	36	13.9	14.8									2														PP,IB - 200' south of ramp destination sign	FOOD
13	380	57	28	R	G2-1	N			(R)28				8	4.5	36	14.9	16.7									2														PP,IB - 200' north of ramp destination sign	GAS
14	380	57	28	R	G2-1	S			(R)28				8	4.5	36	14.3	15.7									2														PP,IB - 200' south of ramp destination sign	GAS
15	380	57	28	R	F2-1	S			(R)28				8	4.5	36	12.7	13.3									2														PP,IB - 200' north of ramp destination sign	FOOD
16	380	57	28	M	G2F2	S		29.51	1196+00				13	12	156						24.9	27.4																		PB, IB - 800' north of existing Wickiup Supplemental Sign	EXIT 28 GAS/FOOD
															1427.75																										

(1) Mile post information is given for general location only. Use station numbers or stakes for exact location.



Cedar County  
I-80 & Co Rd X30  
Exit 254