






















<b>Work Package</b>	<b>RD11S Package 11: Nueces Bay – Signing &amp; Striping</b>
<b>Revision</b>	<b>A0</b>
<b>Submittal Stage</b>	<b>Advance Status</b>
<b>Date</b>	<b>5/19/2017</b>

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SIGNING LEGEND

	EXIST SMALL SIGN TO BE RELOCATED		PREFAB PAV MRK W/WNTY TY B(W) (6IN) (BRK) CNTST WITH 2IN(B) ON EACH SIDE (10IN TOTAL WIDTH PER STD SHEET CPM(1)-14 (CONTRAST AND SHADOW PAVEMENT MARKINGS
	EXIST SMALL SIGN TO BE REMOVED		REFL PAV MRKR TY II-C-R
	EXIST LARGE SIGN TO BE REMOVED		REFL PAV MRKR TY I-C
	PROPOSED SMALL SIGN		REFL PAV MRKR TY II-Y-Y
	PROPOSED LARGE SIGN OR OVHD SIGN		INSTL DEL ASSM (D-SW)SZ 1(FLX)GF2
	EXISTING SIGN TO REMAIN		INSTL DEL ASSM (D-SY)SZ 1(FLX)GF2
	PROPOSED SMALL SIGN ASSEMBLY		INSTL DEL ASSM (D-SW)SZ (BR)CTB AT 80' SPA
	EXISTING SMALL SIGN ASSEMBLY TO REMAIN		INSTL DEL ASSM (D-SY)SZ (BR)CTB AT 80' SPA
	PROPOSED LARGE SIGN ASSEMBLY, GROUND MOUNT		
	PROPOSED OVERHEAD SIGN BRIDGE STRUCTURE		
	PROPOSED CANTILEVER SIGN STRUCTURE		

	REFL PAV MRK W/RET REQ TY I (W) 4" (BRK)		ELIM EXT PAV MRK & MRKR (4IN)
	REFL PAV MRK W/RET REQ TY I (Y) 4" (BRK)		ELIM EXT PAV MRK MRKR (18" AND 36")
	REFL PAV MRK W/RET REQ TY I (W) 4" (SLD)		ELIM EXT PAV MRK & MRKR (WORD)
	REFL PAV MRK W/RET REQ TY I (Y) 4" (SLD)		"ONLY" "MERGE" PREFAB PAV MRK TY C (W) (WORD)
	REFL PAV MRK TY I (Y) 4" (SLD) (DBL)		 PREFAB PAV MRK TY C (W) (ARROW)
	REFL PAV MRK TY I (BLACK) 6" (SHADOW) (100 MIL)		EXISTING PAV MRK TO REMAIN
	REFL PAV MRK TY I (W) 8" (SLD) (100 MIL)		RAILROAD CROSSING
	REFL PAV MRK TY I (W) 12" (SLD) (100 MIL)		4" DOTTED WHITE LINE (3' LINE, 9' GAP)
	REFL PAV MRK TY I (W) 24" (SLD) (100 MIL)		4" DOTTED WHITE LINE (2' LINE, 6' GAP)
	REFL PAV MRK TY I (Y) 24" (SLD) (100 MIL)		YIELD LINES

SIGNING AND PAVEMENT MARKING NOTES

1. ALL SIGN LEGENDS AND OFFSETS PER THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD), LATEST STANDARDS AND CORPUS CHRISTI DISTRICT POLICIES.
2. ACTUAL CLEARANCE TO BE SHOWN WILL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION OF THE SIGN.
3. ALL EXISTING TEXAS LOGO SIGNS TO BE RELOCATED BY LONE STAR LOGOS AND SIGNS. CONTRACTOR SHALL CALL MR. RICK RENDON AT (512) 462-1310, FAX (512) 462-1315, TWO WEEKS PRIOR TO COORDINATE THIS WORK.
4. FIELD VERIFY ALL PROPOSED SIGN LOCATIONS BEFORE INSTALLING.
5. LOCATION OF PROPOSED SIGNS IS APPROXIMATE AND SHALL BE ADJUSTED AS SPECIFIED BY TXDOT IN THE FIELD.
6. ALL PAVEMENT MARKINGS ARE ACCORDING TO THE TEXAS PAVEMENT MARKING MANUAL, LATEST STANDARDS AND CORPUS CHRISTI DISTRICT POLICIES.

NO.		BY	DATE
<b>PRELIMINARY</b>			
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Engineer: <u>Steven Ogburn</u>			
P.E. No.: <u>115334</u>			
Date: _____			
<b>PRE-FINAL SUBMITTAL</b>			
<b>NOT FOR CONSTRUCTION</b>			
US 181 HARBOR BRIDGE			
PAVEMENT MARKING & SIGNING GENERAL NOTES AND LEGEND			
 <b>FLATIRON/DRAGADOS LLC</b>			
 2000 Berling Drive, Suite 102 Houston, Texas 77057 281-772-2880			
 © 2016			
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
6	HP X597 (1)		STR-GN
STATE	STATE DIST. NO.	COUNTY	<b>001</b>
TEXAS	CRP	NUECES	
CONT.	SECT	JOB	HIGHWAY NO.
0101	06	095	US181

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INDEX OF SHEETS

SHEET NUMBER	DESCRIPTION	REVISION
STR-FM; 007	LARGE SIGN FORMATS	A0
STR-OSSE; 024	OVERHEAD SIGN ELEVATIONS	A0
STR-LOSS; 015	SUMMARY OF LARGE SIGNS: IH 37 MAINLINE	A0
STR-SOSS; 060 TO 061	SUMMARY OF SMALL SIGNS: IH 37 MAINLINE AND FRONTAGE ROADS	A0
STR-I37; 009 TO 012	PAVEMENT MARKING AND SIGNING, IH 37 MAINLINE STA 171+00 TO STA 216+00	A0
STR-EWFR; 009	PAVEMENT MARKING AND SIGNING, EASTBOUND/WESTBOUND FRONTAGE ROADS STA 171+00 TO STA 183+00	A0

NO.		BY	DATE


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*P.E. No.: 115334*  
*Date: 5/17/17*

**ADVANCED STATUS**


**NOT FOR CONSTRUCTION**

US 181 HARBOR BRIDGE


PAVEMENT MARKING & SIGNING  
IH37 - MAINLINE AND FRONTAGE ROADS  
INDEX OF SHEETS



**FLATIRON/DRAGADOS LLC**



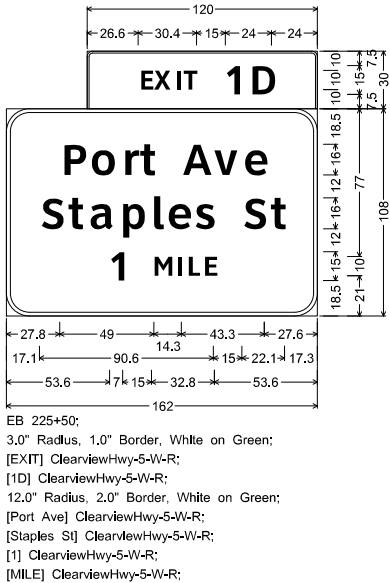
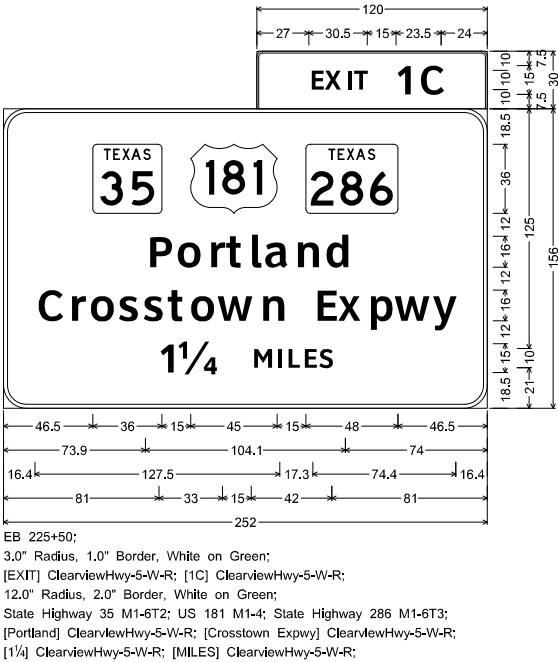
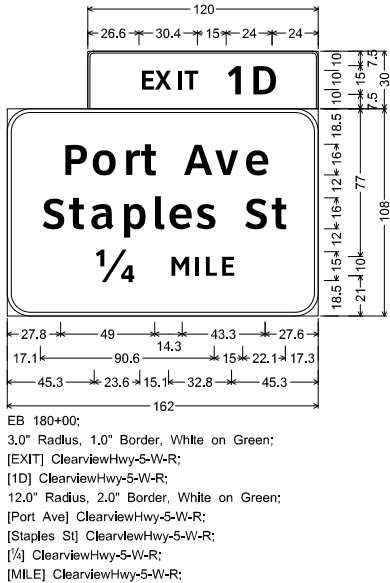
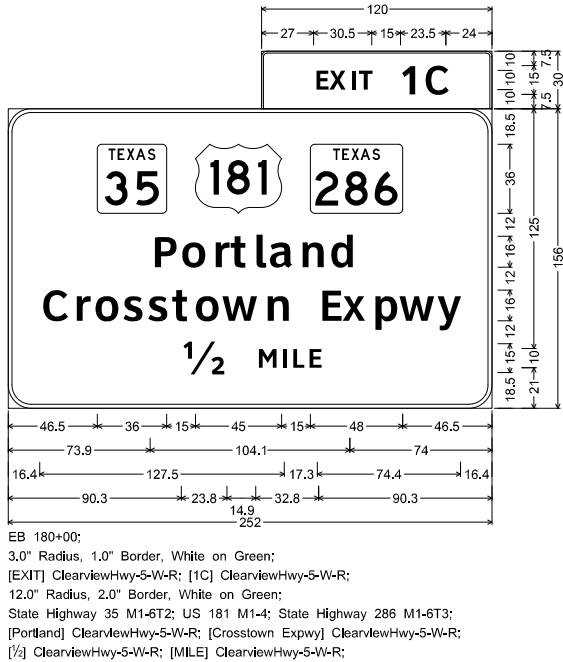
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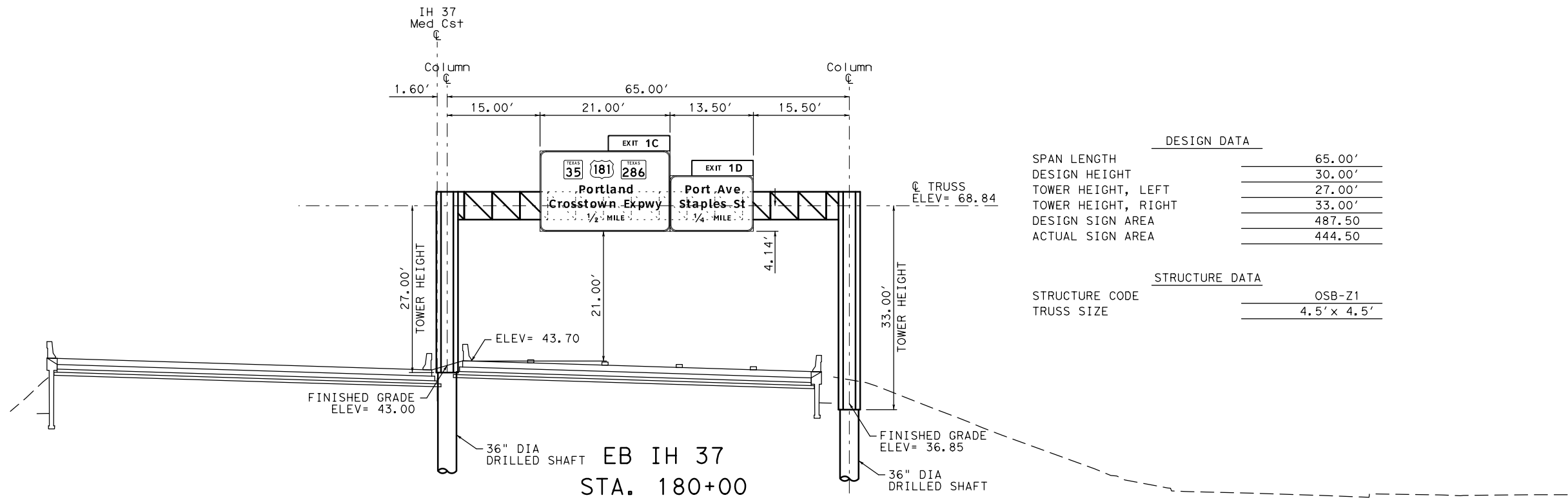
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STATE	STATE DIST. NO.	COUNTY
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CONT.	SECT	JOB
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		HIGHWAY NO.
		US181

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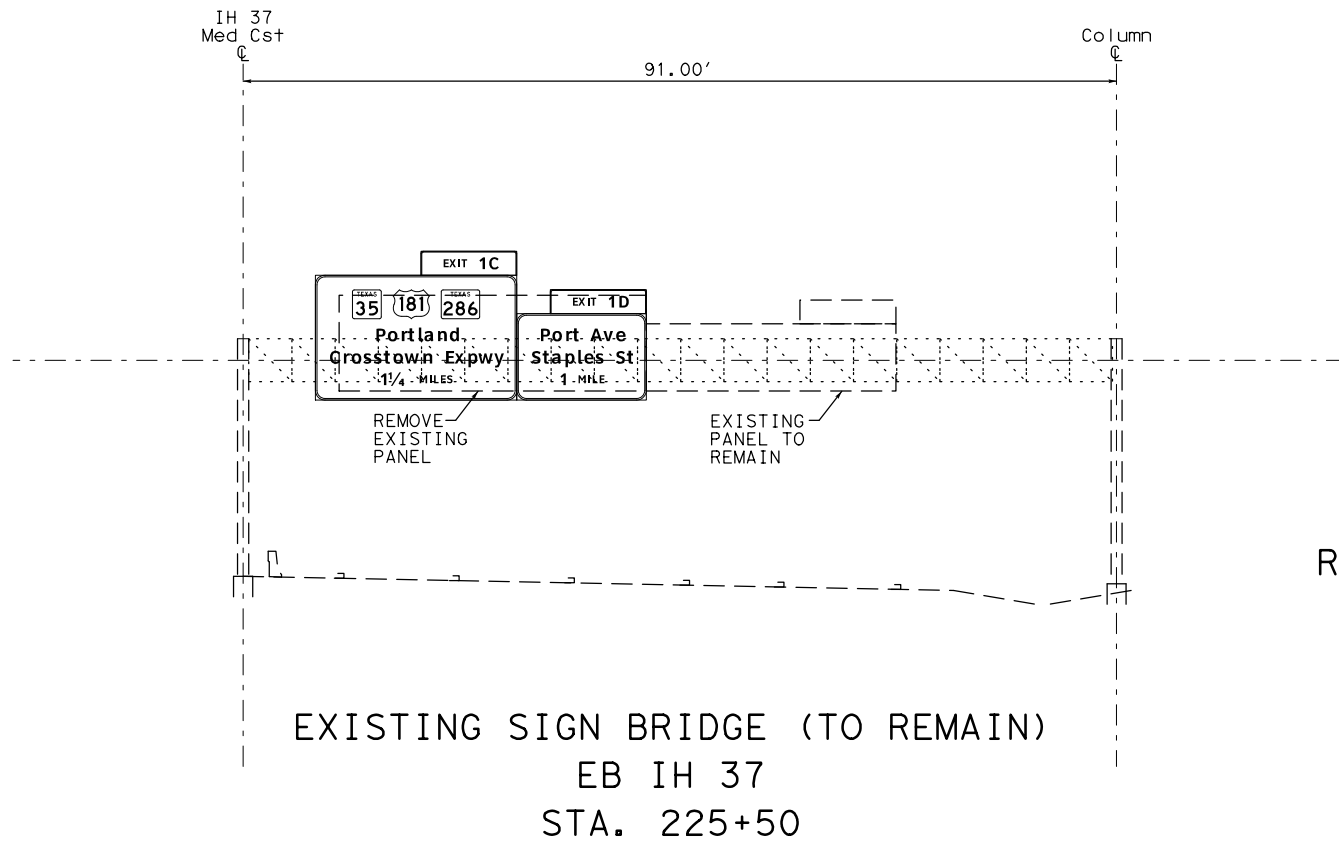
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<b>ADVANCED STATUS</b>					
<b>NOT FOR CONSTRUCTION</b>					
US 181 HARBOR BRIDGE					
PAVEMENT MARKING & SIGNING IH 37 LARGE SIGN FORMATS					
 <b>FLATIRONDRAGADOS LLC</b>					
 2000 Berling Drive, Suite 102 Houston, Texas 77057 281-772-2880					
DP-011					
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FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.				SHEET NO.
6	HP X597 (1)				STR-FM
STATE	STATE DIST. NO.	COUNTY		<b>007</b>	
TEXAS	CRP	NUECES			
CONT.	SECT	JOB		HIGHWAY NO.	
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DESIGN DATA	
SPAN LENGTH	65.00'
DESIGN HEIGHT	30.00'
TOWER HEIGHT, LEFT	27.00'
TOWER HEIGHT, RIGHT	33.00'
DESIGN SIGN AREA	487.50
ACTUAL SIGN AREA	444.50




STRUCTURE DATA	
STRUCTURE CODE	OSB-Z1
TRUSS SIZE	4.5' x 4.5'



RECORD DRAWING MISSING

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<b>ADVANCED STATUS</b>			
<b>NOT FOR CONSTRUCTION</b>			
<b>US 181 HARBOR BRIDGE</b>			
<b>PAVEMENT MARKING &amp; SIGNING</b> <b>IH 37 MAINLINE OVERHEAD SIGN STRUCTURE ELEVATIONS</b>			
 <b>FLATIRON/Dragados LLC</b>			
 <b>AZTEC</b>			
© 2016 Texas Department of Transportation			
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
6	HP X597(1)		STR-OSSE
STATE	STATE DIST. NO.	COUNTY	<b>024</b>
TEXAS	CRP	NUECES	
CONT.	SECT	JOB	HIGHWAY NO.
0101	06	095	US181

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ADVANCED STATUS					
NOT FOR CONSTRUCTION					
US 181 HARBOR BRIDGE					
PAVEMENT MARKING & SIGNING SUMMARY OF LARGE SIGNS IH37					
 FLATIRON DRAGADOS LLC					
AZTEC  2000 Berling Drive, Suite 702 Houston, Texas 77057 546-772-2880					
DP-011					
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FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.			SHEET NO.	
6	HP X597 (1)			STR-OLOSS	
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The Standard Highway Sign Designs for Texas (SHSD) can be found at the following website.

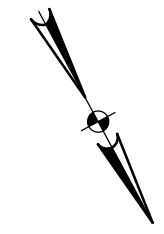
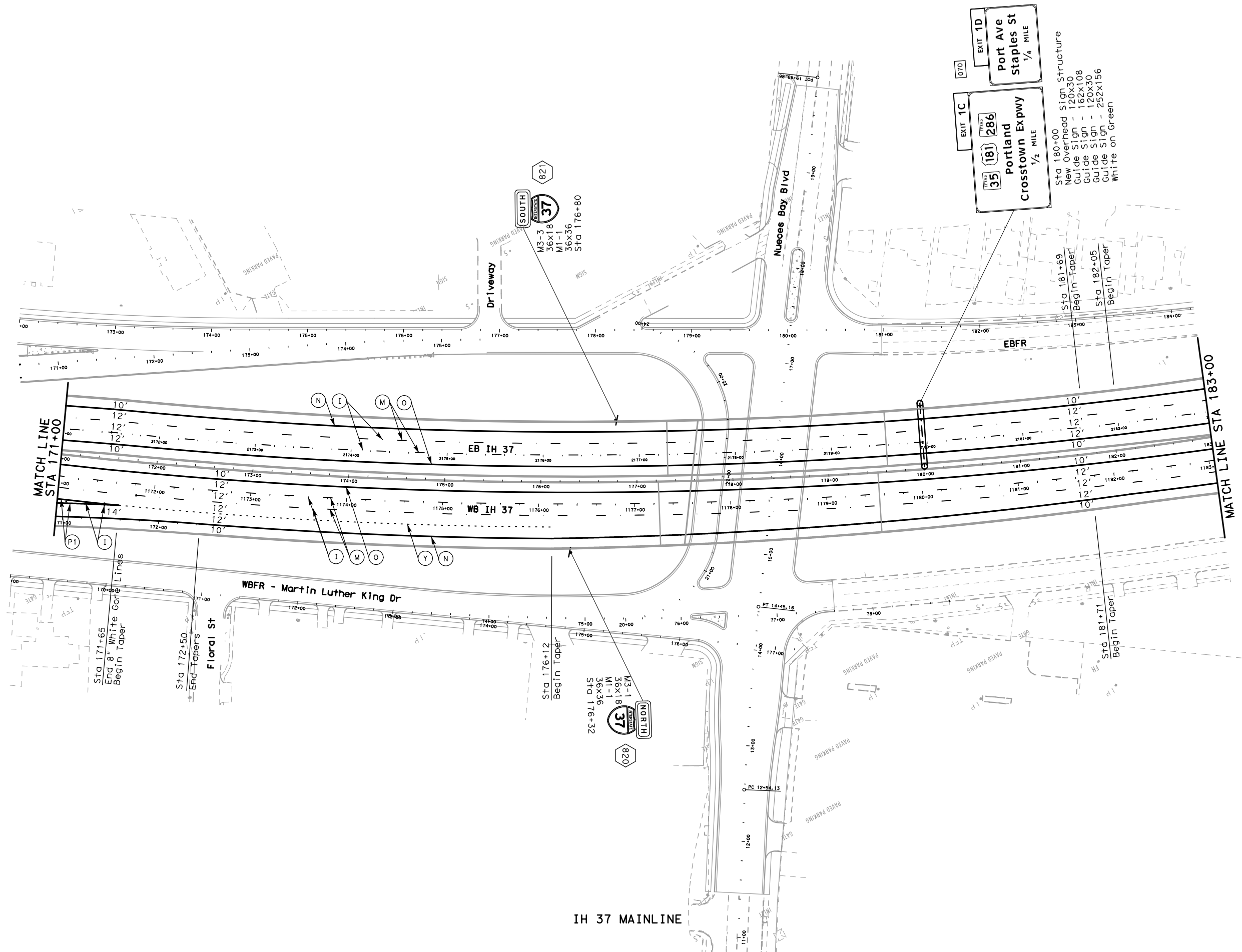
<http://www.txdot.gov/>

1. Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.
2. For installation of bridge mount clearance signs, see Bridge Mounted Clearance Sign Assembly (BMCS) Standard Sheet.
3. For Sign Support Descriptive Codes, see Sign Mounting Details Small Roadside Signs General Notes & Details SMD (GEN).

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P.E. No., <u>115334</u>					
Date, <u>5/17/17</u>					
<b>ADVANCED STATUS</b>					
<b>NOT FOR CONSTRUCTION</b>					
US 181 HARBOR BRIDGE					
PAVEMENT MARKING & SIGNING SUMMARY OF SMALL SIGNS					
IH37					
					
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STATE	STATE DIST. NO.	COUNTY			
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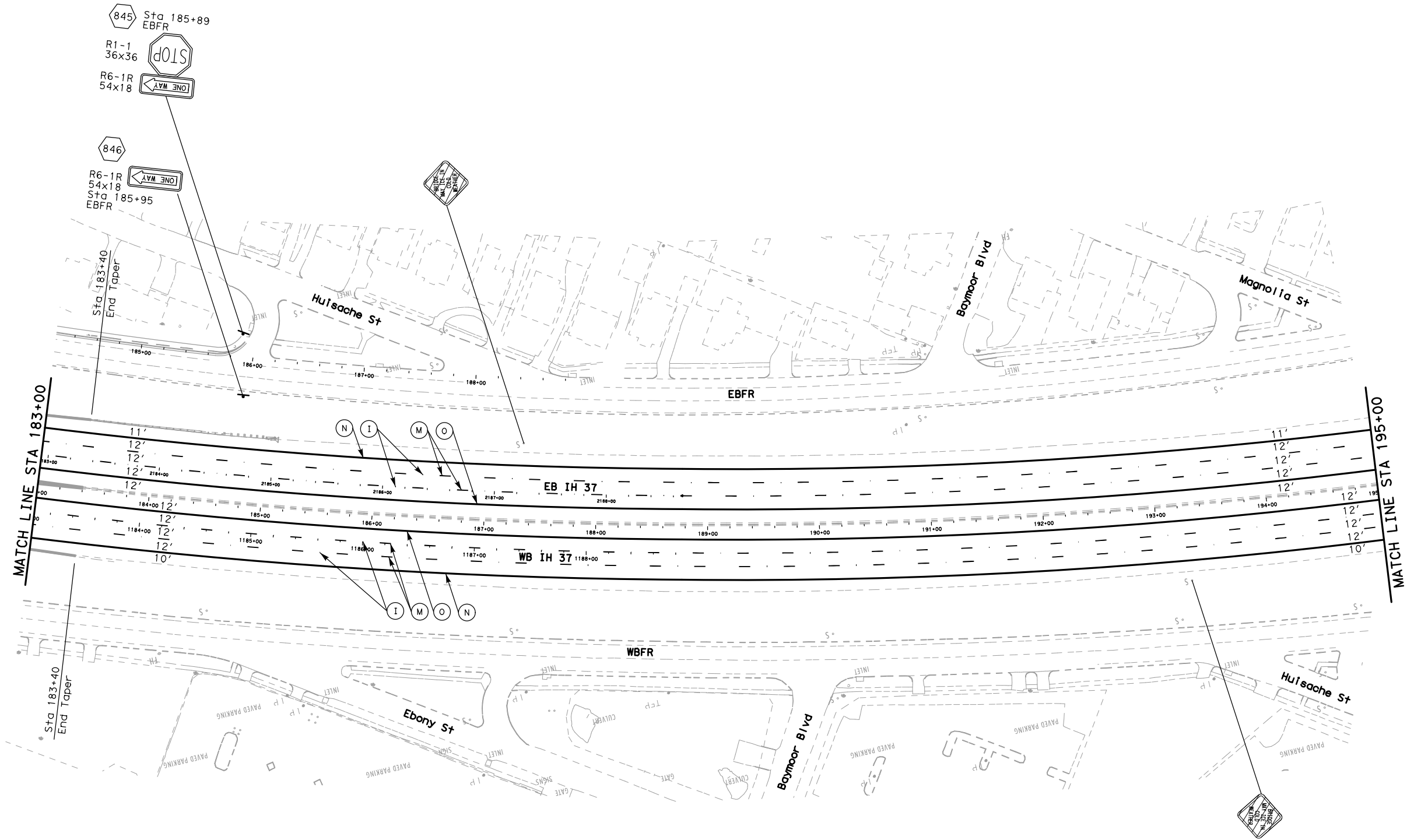


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<p><b>ADVANCED STATUS</b>  <b>NOT FOR CONSTRUCTION</b>  <b>US 181 HARBOR BRIDGE</b></p>			
<p><b>PAVEMENT MARKING &amp; SIGNING</b>  <b>IH 37 MAINLINE</b>  <b>STA. 171+00 - STA. 183+00</b></p>			
<p><b>FLATIRON/DAGADOS LLC</b></p>			
<p><b>AZTEC</b> 2000 Berling Drive, Suite 102 Houston, Texas 77057 281-772-2880</p>			
<p><b>Texas Department of Transportation</b>          DP-011</p>			
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
6	HP X597(1)		STR-137
STATE	STATE DIST. NO.	COUNTY	<b>009</b>
TEXAS	CRP	NUECES	
CONT.	SECT	JOB	HIGHWAY NO.
0101	06	095	US181

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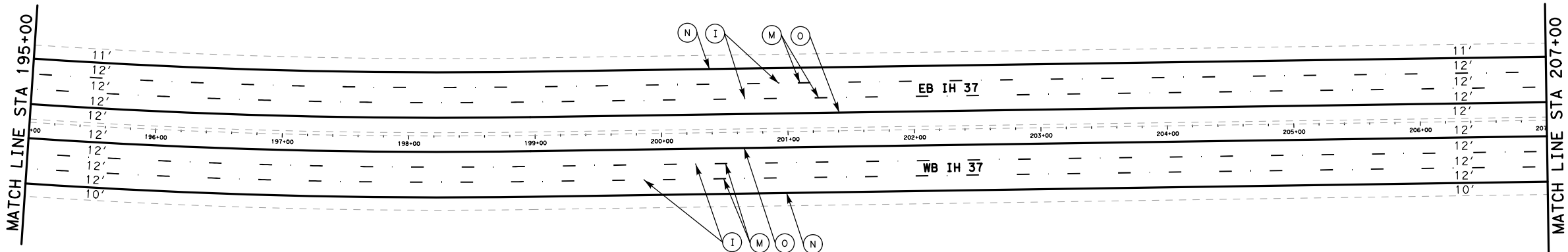


IH 37 MAINLINE





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<b>ADVANCED STATUS</b> <b>NOT FOR CONSTRUCTION</b> <b>US 181 HARBOR BRIDGE</b>							
<b>PAVEMENT MARKING &amp; SIGNING</b> <b>IH 37 MAINLINE</b> <b>STA. 183+00 - STA. 195+00</b>							
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STATE		STATE DIST. NO.		COUNTY		<b>010</b>	
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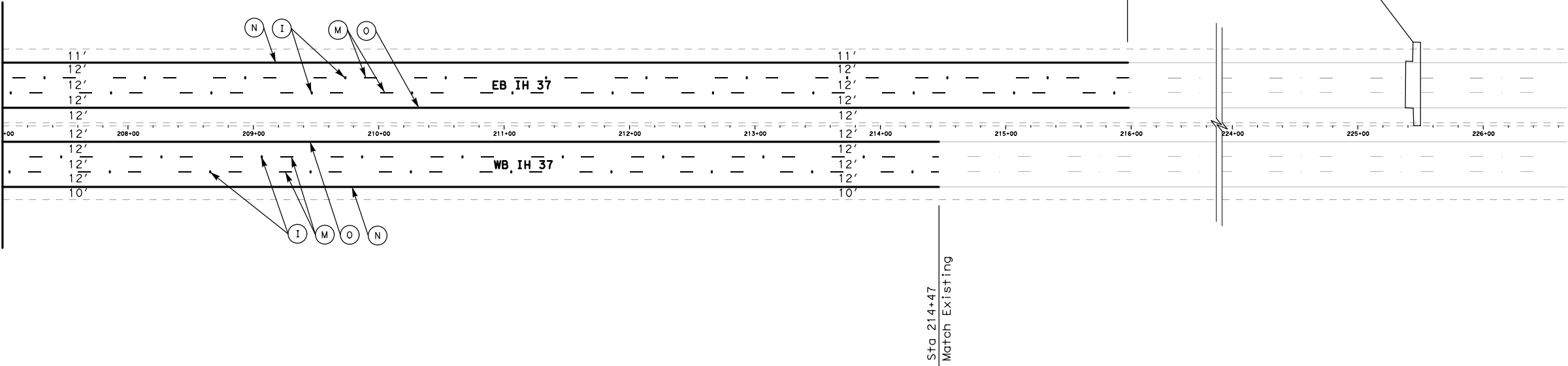


IH 37 MAINLINE

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<b>ADVANCED STATUS</b>			
<b>NOT FOR CONSTRUCTION</b>			
US 181 HARBOR BRIDGE			
PAVEMENT MARKING & SIGNING IH 37 MAINLINE STA. 195+00 - STA. 207+00			
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6	HP X597 (1)		STR-137
STATE	STATE DIST. NO.	COUNTY	<b>011</b>
TEXAS	CRP	NUECES	
CONT.	SECT	JOB	HIGHWAY NO.
0101	06	095	US181

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MATCH LINE STA 207+00



IH 37 MAINLINE

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<b>ADVANCED STATUS</b>			
<b>NOT FOR CONSTRUCTION</b>			
<b>US 181 HARBOR BRIDGE</b>			
<b>PAVEMENT MARKING &amp; SIGNING</b> <b>IH 37 MAINLINE</b> <b>STA. 207+00 - STA. 216+00</b>			
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FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
6	HP X597 (1)		STR-137
STATE	STATE DIST. NO.	COUNTY	<b>012</b>
TEXAS	CRP	NUECES	
CONT.	SECT	JOB	HIGHWAY NO.
0101	06	095	US181

