



Work Package	RD05S Package 5: DC O/DC M - Signing & Striping RD06S Package 6: DC K / DC L - Signing & Striping
Revision	C0
Submittal Stage	Release For Construction
Date	7/28/2017

Plotted: 7/27/2017 9:31:10 AM
Pen Table: HBR_BRG_5A.tbl
Design Files: pw:\stntec-sc-pw\entley.com\stntec-sc-pw\Documents\01 Projects\HBR\Bui Id Work\Design\11-Traffic\AZTEC\11.01-Sheets\Segment 3, 5, 6, 137\HBR_STR_Index_586.dgn

INDEX OF SHEETS


SHEET NUMBER	DESCRIPTION	REVISION
STR-SOSS; 022 TO 023	SUMMARY OF SMALL SIGNS	0
STR-NWBDC; 001	PAVEMENT MARKING AND SIGNING, NORTHBOUND TO WESTBOUND DIRECT CONNECT STA 1216+60 TO STA 1226+00	0
STR-EBSBDC; 001	PAVEMENT MARKING AND SIGNING, EASTBOUND TO SOUTHBOUND DIRECT CONNECT STA 247+00 TO STA 259+00	0
STR-SWBDC; 001	PAVEMENT MARKING AND SIGNING, SOUTHBOUND TO WESTBOUND DIRECT CONNECT STA 1142+00 TO STA 1158+00	0
STR-EBNBDC; 001	PAVEMENT MARKING AND SIGNING, EASTBOUND TO NORTHBOUND DIRECT CONNECT STA 178+00 TO STA 195+00	0


NO.		BY	DATE

PRELIMINARY
FOR REVIEW ONLY
THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF:
Engineer: Steven Ogburn
P.E. No. 115334
Date: 7/28/17

US 181 HARBOR BRIDGE


PAVEMENT MARKING & SIGNING
IH 37/US 181/ SH 286
DIRECT CONNECT RAMPS
INDEX OF SHEETS

**FLATIRON/DRAGADOS LLC**



2000 Biering Drive, Suite 102
Houston, Texas 77057
281-772-2880

DP-005 & 006

**Texas Department of Transportation**
© 2016

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
6	HP X597 (1)		STR-IND
STATE	STATE DIST. NO.	COUNTY	5 - 6
TEXAS	CRP	NUECES	
CONT.	SECT	JOB	HIGHWAY NO.
0101	06	095	US181

Plotted: 7/31/2017 9:52:55 AM
Pen Table: HBR_BRG_SA.tbl
Design File: dw:\stntec-sc-pw\entley.com\stntec-sc-pw\Documents\01 Projects\HBR_Bui\11-Traffic\AZTEC\11.01-Sheets\Segment 1\HBR_STR_LEGEND

FOR INFORMATION ONLY

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)		12" DOTTED WHITE LINE (3' LINE, 9' GAP)
			YIELD LINES



















SIGNING AND PAVEMENT MARKING NOTES

- ALL SIGN LEGENDS AND OFFSETS PER THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD), LATEST STANDARDS AND CORPUS CHRISTI DISTRICT POLICIES.
- ACTUAL CLEARANCE TO BE SHOWN WILL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION OF THE SIGN.
- 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.
- FIELD VERIFY ALL PROPOSED SIGN LOCATIONS BEFORE INSTALLING.
- LOCATION OF PROPOSED SIGNS IS APPROXIMATE AND SHALL BE ADJUSTED AS SPECIFIED BY TXDOT IN THE FIELD.
- FOR ALL SIGN STATION CALLOUTS ON ALL PLAN SHEETS, SEE THE SIGN SUMMARY SHEETS FOR ROADWAY CENTERLINE DESIGNATION.
- ALL PAVEMENT MARKINGS ARE ACCORDING TO THE TEXAS PAVEMENT MARKING MANUAL, LATEST STANDARDS AND CORPUS CHRISTI DISTRICT POLICIES.
- ALL EXISTING SIGNS WITHIN PROJECT LIMITS WILL BE REMOVED UNLESS DESIGNATED TO REMAIN, IDENTIFIED BY HATCHING AS SHOWN IN THE SIGNING LEGEND ABOVE.

PAVEMENT MARKING AND SIGNING STANDARDS

TSR	TYPICAL SIGN REQUIREMENTS
RCD	RAILROAD CROSSING DETAILS SIGNING, STRIPING AND DEVICE PLACEMENT
BLPM	BICYCLE LANE PAVEMENT MARKINGS
D&OM	DELINEATORS & OBJECT MARKERS
PM	PAVEMENT MARKINGS
FPM	FREEWAY PAVEMENT MARKINGS
SMD (GEN)	SIGN MOUNTING DETAILS, SMALL ROADSIDE SIGNS, GENERAL NOTES & DETAILS
SMD (SLIP)	SIGN MOUNTING DETAILS, SMALL ROADSIDE SIGNS, TRIANGULAR SLIPBASE SYSTEM
SMD (TWT)	SIGN MOUNTING DETAILS, SMALL ROADSIDE SIGNS, WEDGE & UNIVERSAL ANCHOR WITH THIN WALL TUBING POST
SMD (FRP)	SIGN MOUNTING DETAILS, SMALL ROADSIDE SIGNS, UNIVERSAL ANCHOR SYSTEM WITH FRP POST
SMD (BR)	BRIDGE RAILING SIGN MOUNT
SMD (2-1)	SIGN MOUNTING DETAILS, EXTRUDED ALUMINUM SIGN PANELS & HARDWARE
SMD (2-2)	SIGN MOUNTING DETAILS, LARGE ROADSIDE SIGNS FOUNDATION & STUB
SMD (2-3)	SIGN MOUNTING DETAILS, LARGE ROADSIDE SIGNS
SMD (2-4)	SIGN MOUNTING DETAILS, OVERHEAD SIGNS, EXTRUDED ALUMINUM
SMD (2-6)	SIGN MOUNTING DETAILS, LARGE ROADSIDE SIGNS, ELECTRICAL CONNECTION
SMD (8W1)	LARGE ROADSIDE SIGN SUPPORTS, POST SELECTION WORKSHEET
SMD (8W2)	LARGE ROADSIDE SIGN SUPPORTS, FOUNDATION WORKSHEET
DMS (TM)	DMS-TO-TRUSS MOUNTING AT OVERHEAD SIGN SUPPORTS
OSB-Z1	OVERHEAD SIGN BRIDGE DETAILS
HOSB-Z1	HIGH LEVEL OVERHEAD SIGN BRIDGE DETAILS
OSBC	OVERHEAD SIGN BRIDGE TRUSS DETAILS
OSBC-SC-Z1	OVERHEAD SIGN BRIDGE TRUSS DETAILS SINGLE COLUMN
COSS & OSB-SZ	OVERHEAD SIGN BRIDGE DETAILS
COSS-Z1-10	CANTILEVER OVERHEAD SIGN SUPPORTS
HCOSS-Z1-10	HIGH LEVEL CANTILEVER OVERHEAD SIGN SUPPORTS
COSSD	CANTILEVER OVERHEAD SIGN SUPPORT DETAILS

NO.		BY	DATE
PRELIMINARY FOR REVIEW ONLY THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF: Engineer: Steven Ogburn P.E. No.: 115334 Date: 7/31/17			
PRE-FINAL SUBMITTAL			
NOT FOR CONSTRUCTION			
US 181 HARBOR BRIDGE			
PAVEMENT MARKING & SIGNING GENERAL NOTES AND LEGEND			
DP-001			
Texas Department of Transportation			
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
6	HP X597 (1)		STR-GN
STATE	STATE DIST. NO.	COUNTY	001
TEXAS	CRP	NUECES	
CONT.	SECT	JOB	HIGHWAY NO.
0101	06	095	US181

SUMMARY OF SMALL SIGNS													
PLAN SHEET NO.	SIGN NO.	STATION AND OFFSET	SIGN NOMENCLATURE	SIGN	DIMENSIONS	FLAT ALUMINUM (TYPE A)	EXAL ALUMINUM (TYPE G)	SM RD SGN ASSM TY XXXXX (X) XX (X-XXXX)					BRIDGE MOUNT CLEARANCE SIGNS (See Note 2)
								POST TYPE	POSTS	ANCHOR TYPE	MOUNTING DESIGNATION		
											PREFABRICATED	1EXT or 2EXT = # of Ext BM = Extruded Wind Beam WC = 1.12 #/ft Wing Channel EXAL= Extruded Alum Sign Panels	
													TY N TY S
STR-NBWBDC 001	900	STA 1217+00 NBWBDC 3' LT	W1-8L		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-NBWBDC 001	901	STA 1218+60 NBWBDC 3' LT	W1-8L		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-NBWBDC 001	902	STA 1220+20 NBWBDC 3' LT	W1-8L		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-NBWBDC 001	903	STA 1221+80 NBWBDC 3' LT	W1-8L		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-NBWBDC 001	904	STA 1223+40 NBWBDC 3' LT	W1-8L		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-NBWBDC 001	905	STA 1225+00 NBWBDC 3' LT	W1-8L		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-EBSBDC 001	906	STA 248+20 EBSBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-EBSBDC 001	907	STA 249+80 EBSBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-EBSBDC 001	908	STA 251+40 EBSBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-EBSBDC 001	909	STA 253+00 EBSBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-EBSBDC 001	910	STA 254+60 EBSBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-SBWBDC 001	911	STA 1151+80 SBWBDC 3' RT	W1-2R W13-1 (45)	 	36" X 36" 30" x 30"	X		RAIL	1	130 MPH	T	EXAL	
STR-SBWBDC 001	912	STA 1153+00 SBWBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-SBWBDC 001	913	STA 1154+60 SBWBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-SBWBDC 001	914	STA 1156+20 SBWBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-SBWBDC 001	915	STA 1157+80 SBWBDC 3' LT	W1-8R		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	
STR-EBNBDC 001	916	STA 178+20 EBNBDC 3' RT	W1-8L		36" X 48"	X		RAIL	1	130 MPH	T	EXAL	

ALUMINUM SIGN BLANKS THICKNESS	
Square Feet	Minimum Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

The Standard Highway Sign Designs for Texas (SHSD) can be found at the following website.
<http://www.txdot.gov/>

- NOTE:
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).
 4. Offsets measured from face of curb, barrier and guardrail to near edge of sign in station direction.

NO.		BY	DATE

PRELIMINARY
FOR REVIEW ONLY
THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF:
Engineer: Steven Ogburn
P.E. No. 115334
Date: 7/28/17

US 181 HARBOR BRIDGE

PAVEMENT MARKING & SIGNING SUMMARY OF SMALL SIGNS

US181/SH286

FLATIRON/DRAGADOS LLC

AZTEC 2000 Berling Drive, Suite 102 Houston, Texas 77057 281-772-2880

DP-005 & 006

Texas Department of Transportation
© 2016

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	HP X597 (1)	STR-SOSS
STATE	STATE DIST. NO.	COUNTY
TEXAS	CRP	NUECES
CONT.	SECT	JOB
0101	06	095
		HIGHWAY NO.
		US181

[illegible]

The Standard Highway Sign Designs for Texas (SHSD) can be found at the following website.

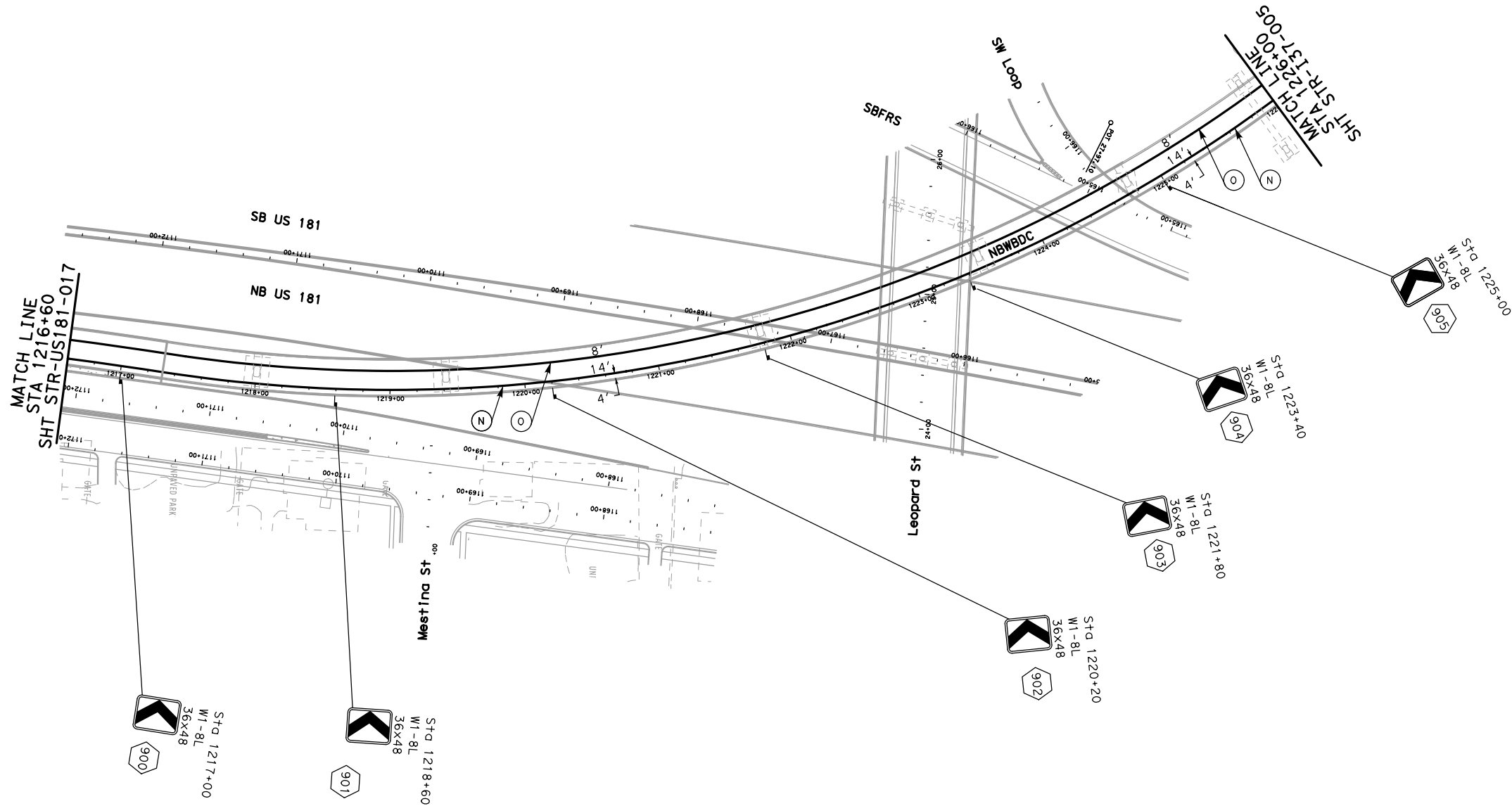
<http://www.txdot.gov/>

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).
4. Offsets measured from face of curb, barrier and guardrail to near edge of sign in station direction.



NO. _____	BY _____	DATE _____
<div style="border: 2px solid black; padding: 5px; margin: 0 auto; width: 90%;"> <p style="margin: 0;">PRELIMINARY</p> <p style="margin: 0;">FOR REVIEW ONLY</p> <p style="margin: 0; font-size: small;">THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF:</p> <p style="margin: 0;">Engineer, <u>Steven Osburn</u></p> <p style="margin: 0;">P.E. No., <u>115334</u></p> <p style="margin: 0;">Date, <u>7/28/17</u></p> </div>		
<h2 style="margin: 0;">US 181 HARBOR BRIDGE</h2>		
<h3 style="margin: 0;">PAVEMENT MARKING & SIGNING SUMMARY OF SMALL SIGNS</h3>		
<h4 style="margin: 0;">US181/SH286</h4>		
<p style="margin: 5px 0 0 0;">FLATIRON/DragADOS LLC</p>		
<div style="display: flex; align-items: center; justify-content: space-between;"> <div style="text-align: center;"> <p style="margin: 0;">AZTEC</p> </div> <div style="text-align: right; font-size: small;"> <p>2000 Bering Drive, Suite 702</p> <p>Houston, Texas 77057</p> <p>346-772-2860</p> </div> </div>		
DP-005 & 006		
<p style="margin: 0;"><i>Texas Department of Transportation</i></p> <p style="margin: 0;">© 2016</p>		
FED. RD. DIV. NO. 6	FEDERAL AID PROJECT NO. HP X597 (1)	SHEET NO. STR-SOSS
STATE TEXAS	STATE DIST. NO. CRP	COUNTY NUECES
CONT. 0101	SECT 06	JOB 095
		<div style="font-size: 2em; font-weight: bold; text-align: center;">023</div> HIGHWAY NO. US181

Plotted: 7/25/2017 9:40:12 AM
Pen Table: HBR_BRG_5A.tbl
Design File: dw:\stntec-sc-pw\Documents\01 Projects\HBR\Bui\11-01-Sheets\Segment 3, 5, 6, 137\HBR_STR_NBWDC_P01.dgn

Note:
For Bridge Barrier/Barrier Mounted Signs,
See TXDOT Standard Detail SMD (BR)-14.

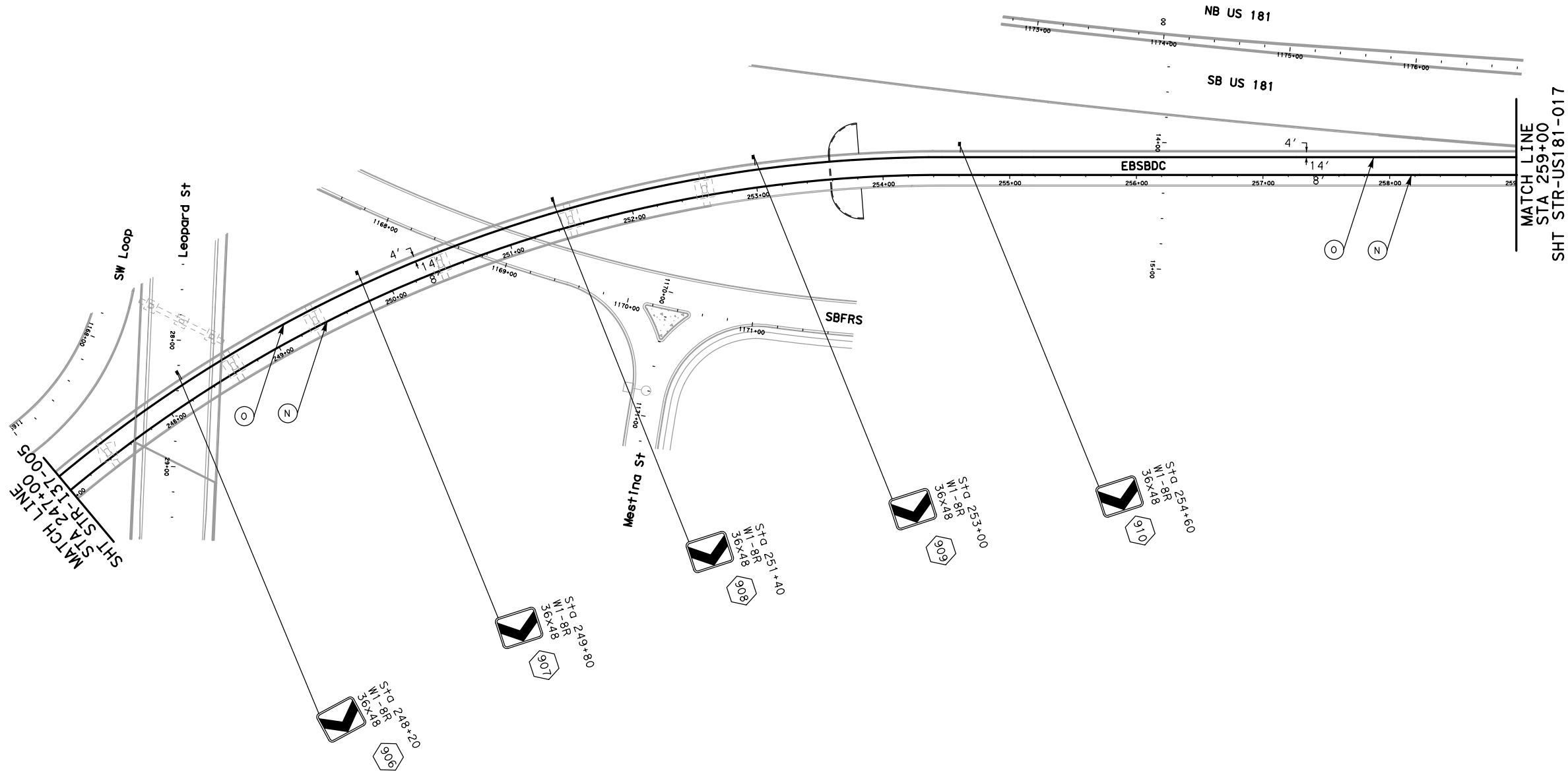


NORTHBOUND WESTBOUND DIRECT CONNECTOR



NO.				BY		DATE	
PRELIMINARY FOR REVIEW ONLY THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF: Engineer: Steven Ogburn P.E. No. 115334 Date: 7/28/17							
US 181 HARBOR BRIDGE							
PAVEMENT MARKING & SIGNING NBWBDC STA. 1216+60 - STA. 1226+00							
SCALE: 1"=100'							
 FLATIRON/DRAGADOS LLC							
 AZTEC 2000 Berling Drive, Suite 102 Houston, Texas 77057 281-772-2880							
DP 005 & 006							
Texas Department of Transportation							
© 2016							
FED. RD. DIV. NO.		FEDERAL AID PROJECT NO.				SHEET NO.	
6		HP X597(1)				STR-NBWDC	
STATE		STATE DIST. NO.		COUNTY		001	
TEXAS		CRP		NUECES		HIGHWAY NO.	
0101		06		095		US181	

Plotted: 7/25/2017 9:43:24 AM
Pen Table: HBR_BRG_5A.tbl
Design File: \\santec-sc-pw\ben\ey.com\santec-sc-pw\Documents\01 Projects\HBR\Bui\11-Traffic\AZTEC\11.01-Sheets\Segment 3, 5, 6, 137\HBR_STR_EBSBDC_P01.dgn

Note:
For Bridge Barrier/Barrier Mounted Signs,
See TXDOT Standard Detail SMD (BR)-14.

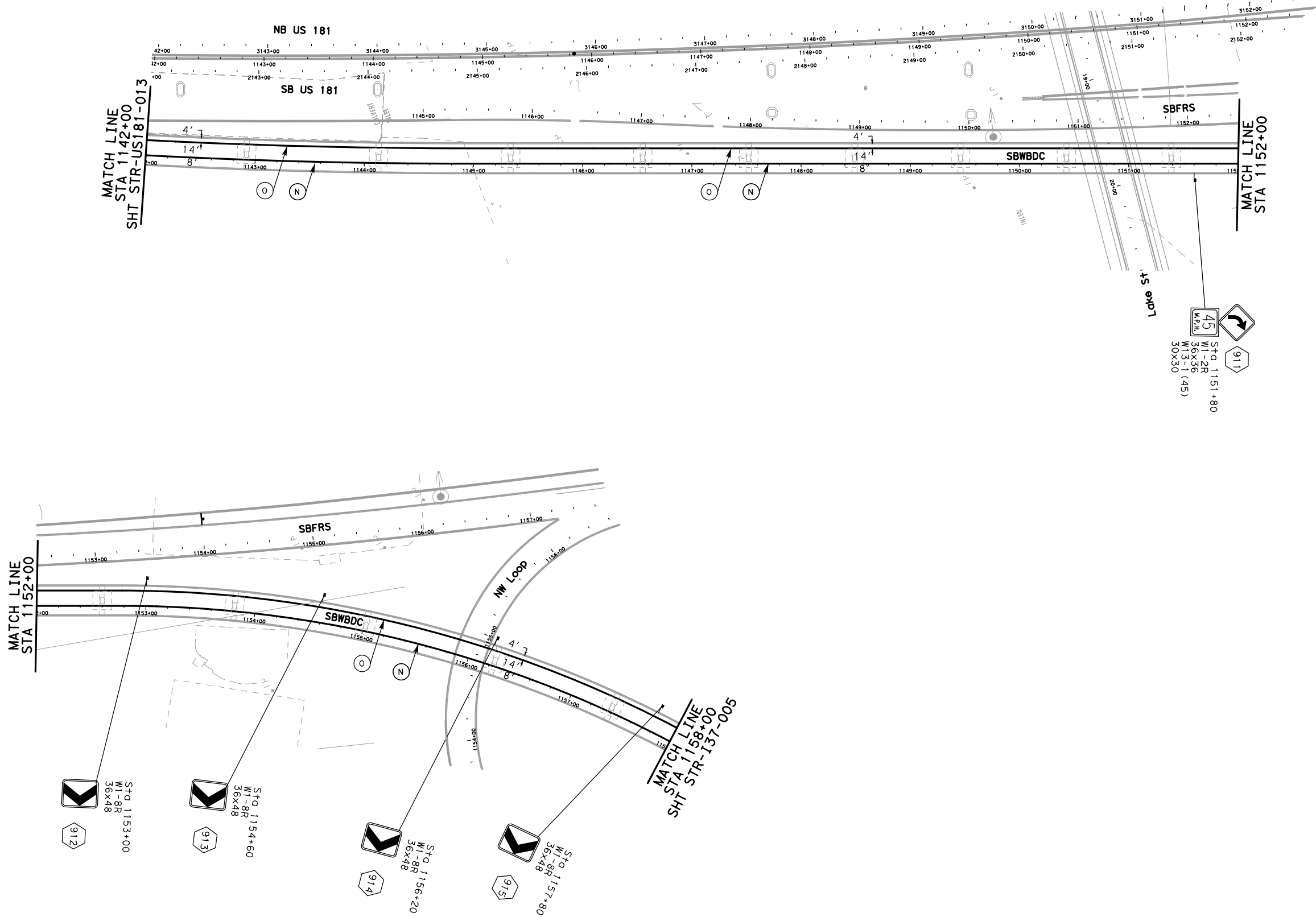


EASTBOUND SOUTHBOUND DIRECT CONNECTOR

NO.				BY				DATE			
PRELIMINARY FOR REVIEW ONLY THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF: Engineer: Steven Ogburn P.E. No. 115334 Date: 7/28/17											
US 181 HARBOR BRIDGE											
PAVEMENT MARKING & SIGNING EBSBDC STA. 247+00 - STA. 259+00											
SCALE: 1"=100'											
 FLATIRON/DRAGADOS LLC											
 2000 Berling Drive, Suite 102 Houston, Texas 77057 281-772-2800											
DP 005 & 006											
Texas Department of Transportation											
© 2016											
FED. RD. DIV. NO.		FEDERAL AID PROJECT NO.						SHEET NO.			
6		HP X597(1)						STR-EBSBDC			
STATE		STATE DIST. NO.		COUNTY						001	
TEXAS		CRP		NUECES						HIGHWAY NO.	
0101		06		095						US181	

Plotted: 7/27/2017 8:20:08 AM
Pen Table: HBR_BRG_5A.tbl
Design Files: \\santec-sc-pw\ent\ey.com\santec-sc-pw\Documents\01 Projects\HBR\Bui\1-11-01-Sheets\Segment 3, 5, 6, 137\HBR_STR_SBWDC_P01.dgn

Note:
For Bridge Barrier/Barrier Mounted Signs,
See TXDOT Standard Detail SMD (BR)-14.



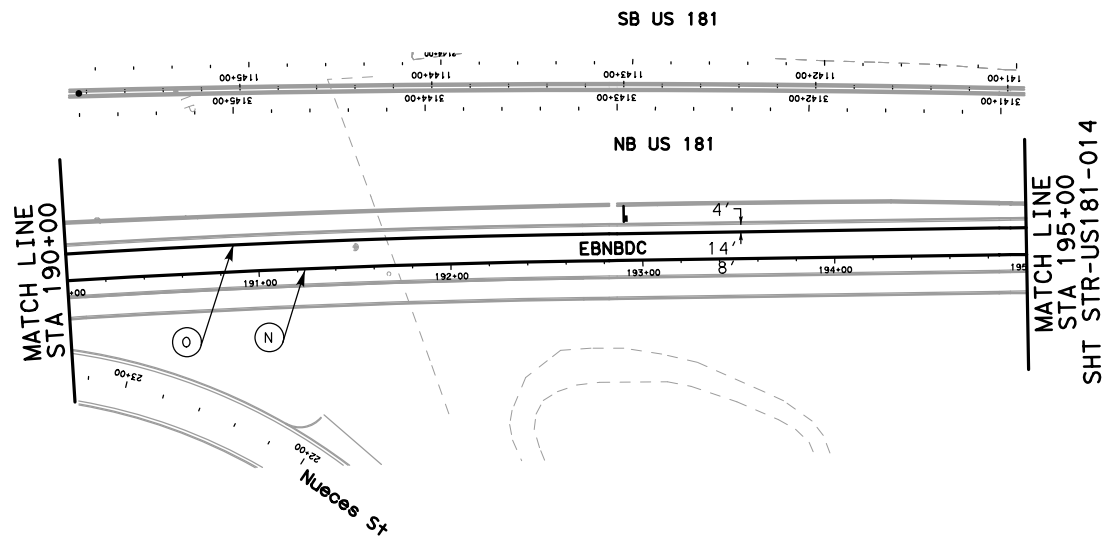
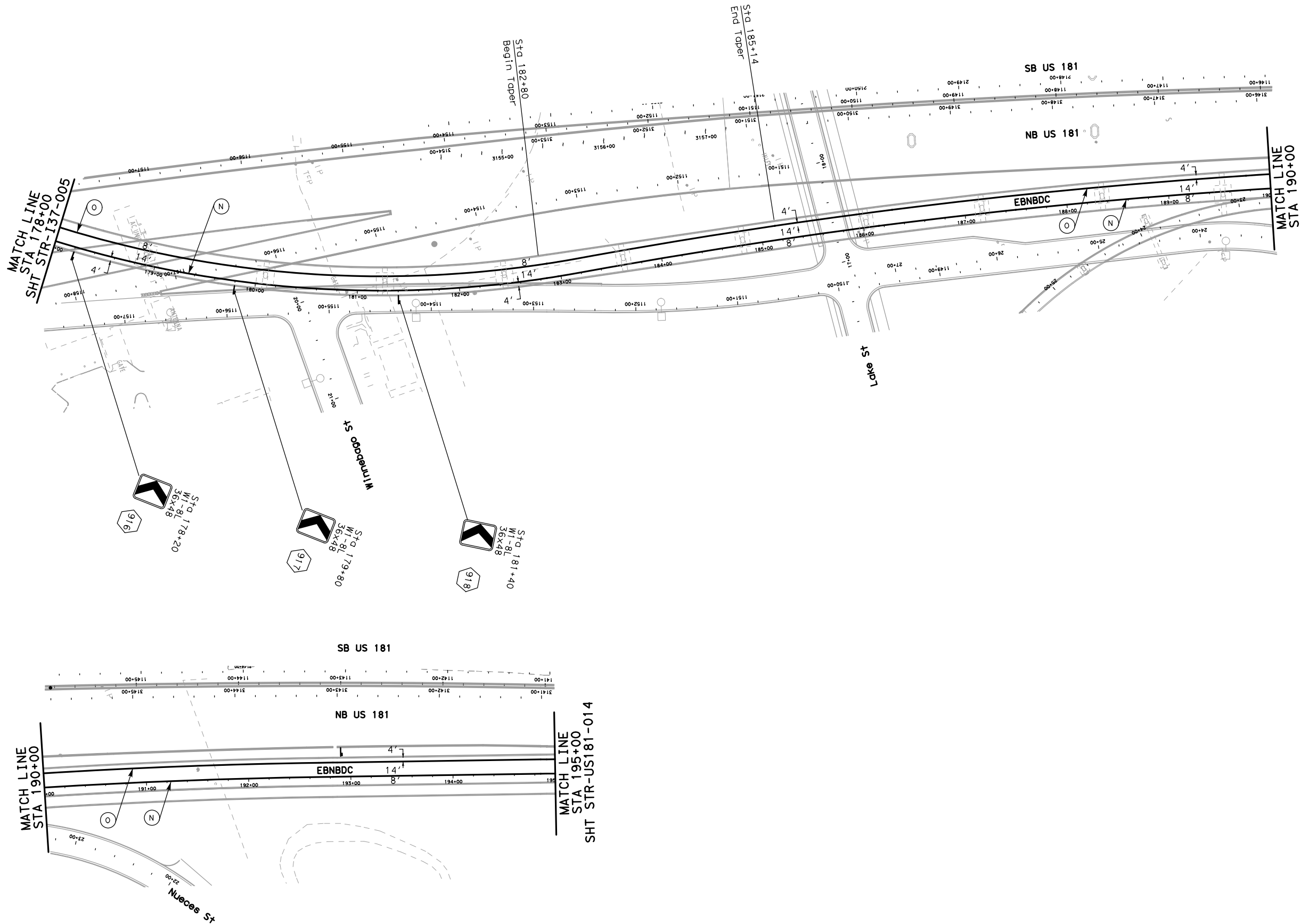
SOUTHBOUND WESTBOUND DIRECT CONNECTOR




NO.				BY		DATE	
PRELIMINARY FOR REVIEW ONLY THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF: Engineer: Steven Ogburn P.E. No. 115334 Date: 7/28/17							
US 181 HARBOR BRIDGE							
PAVEMENT MARKING & SIGNING SBWBDC STA. 1142+00 - STA. 1158+00							
SCALE: 1"=100'							
FLATIRON/DAGADOS LLC							
AZTEC 2000 Berling Drive, Suite 102 Houston, Texas 77057 713-772-2880							
DP 005 & 006							
Texas Department of Transportation							
© 2016							
FED. RD. DIV. NO.		FEDERAL AID PROJECT NO.				SHEET NO.	
6		HP X597(1)				STR-SBWDC	
STATE		STATE DIST. NO.		COUNTY		001	
TEXAS		CRP		NUECES		001	
CONT.		SECT		JOB		HIGHWAY NO.	
0101		06		095		US181	

Plotted: 7/25/2017 9:49:49 AM
Pen Table: HBR_BRG_5A.tbl
Design Files: \\stantec-sc-pw-bentley.com\stantec-sc-pw-bentley.com\stantec-sc-pw\Documents\01 Projects\HBR\Bui\11.01-Sheets\Segment 3, 5, 6, 137\HBR_STR_EBNBDC_P01.dgn

Note:
For Bridge Barrier/Barrier Mounted Signs,
See TXDOT Standard Detail SMD (BR)-14.

EASTBOUND NORTHBOUND DIRECT CONNECTOR



NO.				BY				DATE			
PRELIMINARY FOR REVIEW ONLY THESE DOCUMENTS ARE PRELIMINARY AND SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY WERE PREPARED BY, OR UNDER THE SUPERVISION OF: Engineer: Steven Ogburn P.E. No. 115334 Date: 7/28/17											
US 181 HARBOR BRIDGE											
PAVEMENT MARKING & SIGNING EBNBD STA. 178+00 - STA. 195+00											
SCALE: 1"=100'											
 FLATIRON/DRAGADOS LLC											
 AZTEC 2000 Berling Drive, Suite 102 Houston, Texas 77057 281-772-2880											
DP 005 & 006											
 Texas Department of Transportation © 2016											
FED. RD. DIV. NO.		FEDERAL AID PROJECT NO.						SHEET NO.			
6		HP X597(1)						STR-EBNBD			
STATE		STATE DIST. NO.		COUNTY		001					
TEXAS		CRP		NUECES							
CONT.		SECT		JOB		HIGHWAY NO.					
0101		06		095		US181					