

FILE: G:\Harbor Bridge\CADD\Proposal\Main\Span\001*INDEX*OF*DRAWINGS.dgn
DATE: 3/17/2015 TIME: 4:22:42 PM USER: crosiek

MAIN SPAN INDEX OF DRAWINGS

NO.	TITLE
NHB 1	INDEX OF MAIN SPAN DRAWINGS
NHB 2	GENERAL PLAN AND ELEVATION
NHB 3	TYPICAL CROSS-SECTIONS
NHB 4	CABLE LAYOUT TOWER 1N
NHB 5	CABLE LAYOUT TOWER 1S
NHB 6	FOUNDATION PLAN I (TOWER 1N & 1S)
NHB 7	FOUNDATION PLAN II (TRANSITION PIER FOUNDATIONS)
NHB 8	PILE DETAILS
NHB 9	DRILLED SHAFT DETAILS
NHB 10	TRANSITION PIER ELEVATION
NHB 11	TOWER 1N ELEVATION AND DIMENSIONS
NHB 12	TOWER 1S ELEVATION AND DIMENSIONS
NHB 13	TOWER TABLE DETAILS
NHB 14	SEGMENT LAYOUT NB I
NHB 15	SEGMENT LAYOUT NB II
NHB 16	SEGMENT LAYOUT SB I
NHB 17	SEGMENT LAYOUT SB II
NHB 18	SEGMENT SCHEDULE I
NHB 19	SEGMENT SCHEDULE II
NHB 20	SEGMENT SCHEDULE III
NHB 21	SEGMENT SCHEDULE IV
NHB 22	SEGMENT SCHEDULE V
NHB 23	SEGMENT SCHEDULE VI
NHB 24	TYPICAL 9'-4" SEGMENT NORTHBOUND DIMENSIONS
NHB 25	TYPICAL 8'-10" SEGMENT NORTHBOUND DIMENSIONS
NHB 26	TYPICAL 9'-4" SEGMENT SOUTHBOUND DIMENSIONS
NHB 27	TYPICAL 8'-10" SEGMENT SOUTHBOUND DIMENSIONS
NHB 28	DEVIATION SEGMENT NORTHBOUND DIMENSIONS
NHB 29	DEVIATION SEGMENT SOUTHBOUND DIMENSIONS
NHB 30	STAY ANCHOR SEGMENT NORTHBOUND DIMENSIONS
NHB 31	STAY ANCHOR SEGMENT SOUTHBOUND DIMENSIONS
NHB 32	TYPE 1 PIER SEGMENT NORTHBOUND DIMENSIONS
NHB 33	TYPE 1 PIER SEGMENT SOUTHBOUND DIMENSIONS

NO.	TITLE
NHB 34	TYPE 2 PIER SEGMENT NORTHBOUND DIMENSIONS
NHB 35	TYPE 2 PIER SEGMENT SOUTHBOUND DIMENSIONS
NHB 36	DELTA FRAME DIMENSIONS
NHB 37	EXPANSION JOINT SEGMENT NB DIMENSIONS
NHB 38	EXPANSION JOINT SEGMENT SB DIMENSIONS
NHB 39	BULKHEAD DETAILS NORTHBOUND
NHB 40	BULKHEAD DETAILS SOUTHBOUND
NHB 41	P.T. LAYOUT (LONGITUDINAL) I
NHB 42	P.T. LAYOUT (LONGITUDINAL) II
NHB 43	P.T. LAYOUT (LONGITUDINAL) III
NHB 44	P.T. LAYOUT (LONGITUDINAL) IV
NHB 45	P.T. LAYOUT (LONGITUDINAL) V
NHB 46	P.T. LAYOUT (LONGITUDINAL) VI
NHB 47	P.T. LAYOUT (LONGITUDINAL) VII
NHB 48	P.T. LAYOUT (LONGITUDINAL) VIII
NHB 49	P.T. LAYOUT (LONGITUDINAL) IX
NHB 50	P.T. LAYOUT (LONGITUDINAL) X
NHB 51	P.T. LAYOUT (TRANSVERSE) I
NHB 52	P.T. LAYOUT (TRANSVERSE) II
NHB 53	P.T. LAYOUT (TRANSVERSE) III
NHB 54	STAY CABLE DETAILS I
NHB 55	STAY CABLE DETAILS II
NHB 56	STAY CABLE DETAILS III
NHB 57	STAY CABLE DETAILS IV (FIGG CRADLE SYSTEM)
NHB 58	MEDIAN CLOSURE DETAILS
NHB 59	BEARING DETAILS
NHB 60	CONSTRUCTION SEQUENCE I
NHB 61	CONSTRUCTION SEQUENCE II
NHB 62	CONSTRUCTION SEQUENCE III
NHB 63	CONSTRUCTION SEQUENCE IV
NHB 64	DETAILS FOR BELVEDERE
NHB 65	DRAINAGE DETAILS


HL-93 LOADING

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TBPE, FIRM # F-4883



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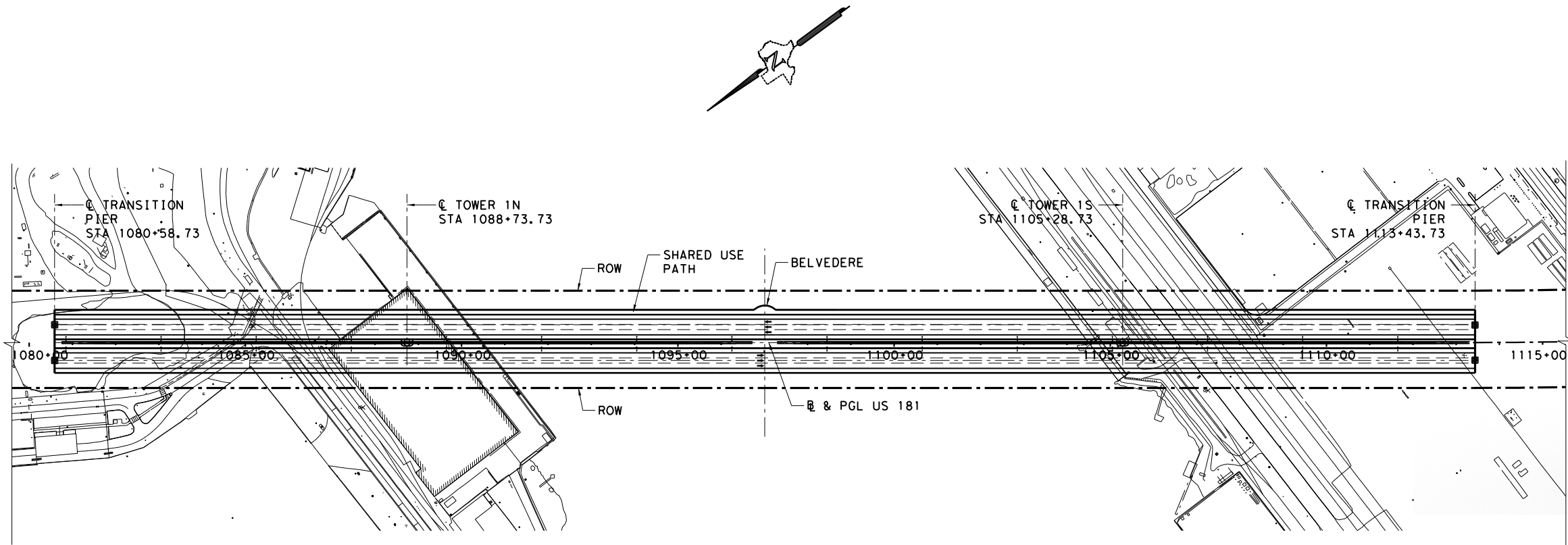
US 181/IH 37 - HARBOR BRIDGE
MAIN SPAN
INDEX OF MAIN SPAN DRAWINGS

SHEET 1 OF 1

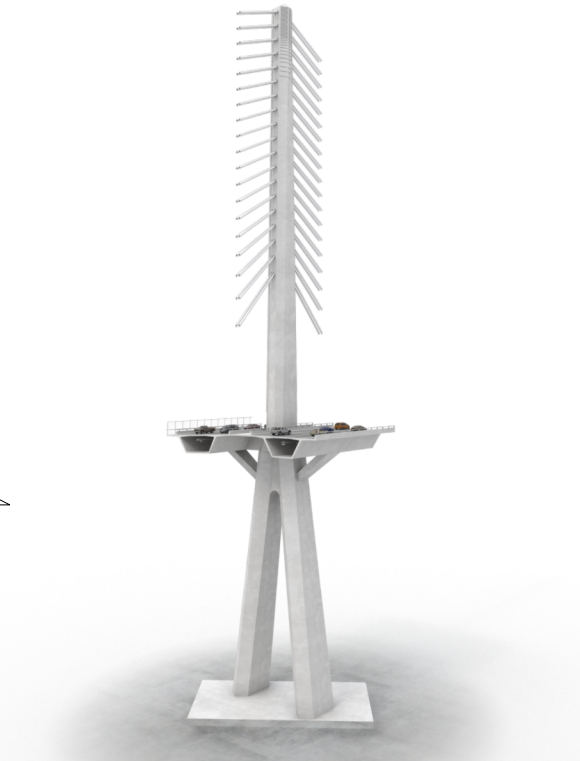
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CHECK	TEXAS	CRP	NUECES	NHB 1
CHECK	CONTROL	SECTION	JOB	
	0101	06	095	

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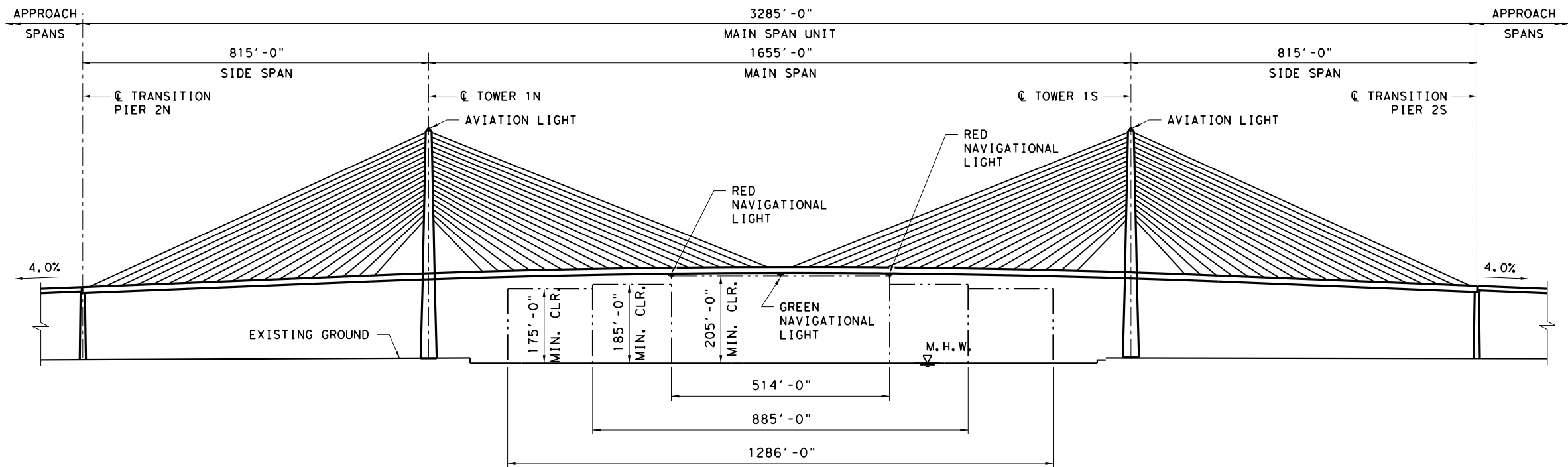


PLAN



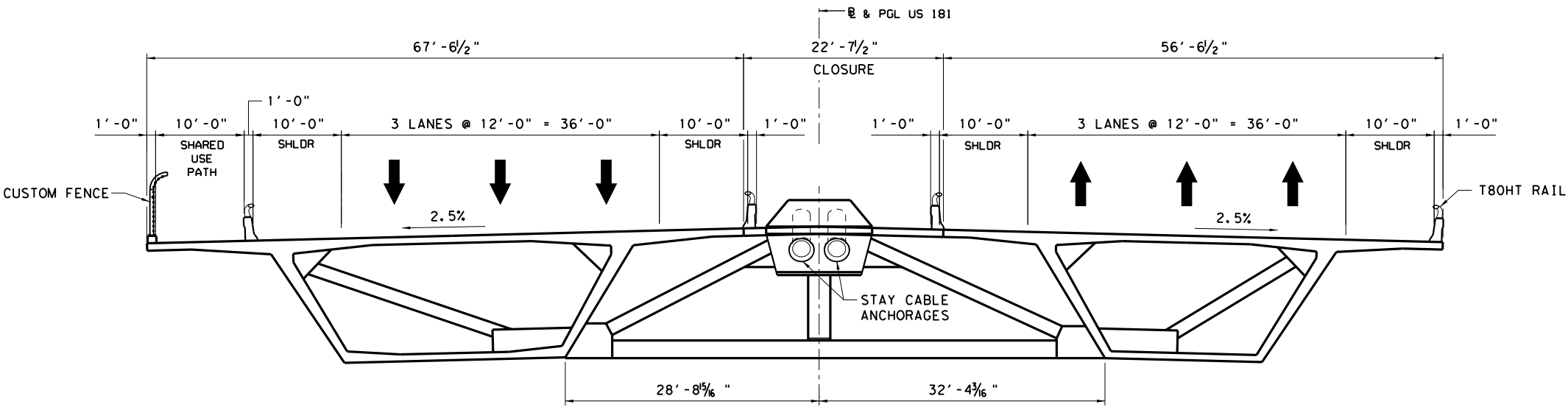
TOWER SECTION

- GENERAL NOTES:
1. CHANNEL DIMENSIONS SHOWN ARE SKEWED ALONG BRIDGE C.
 2. FOR LIGHTING DETAILS SEE ELECTRICAL PLANS.

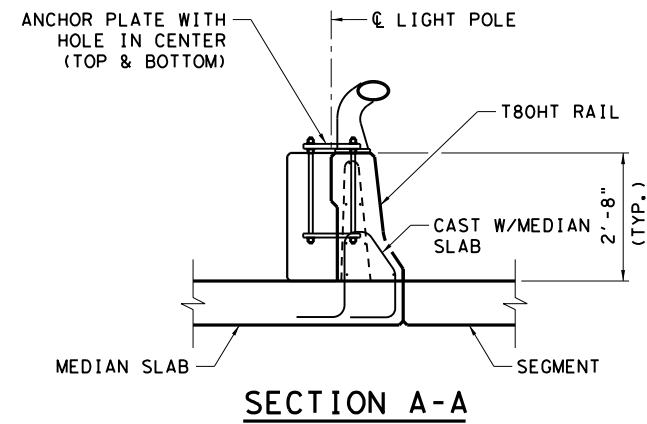
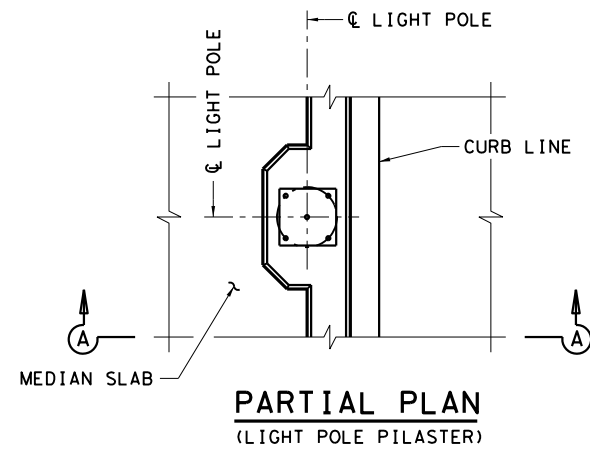


ELEVATION

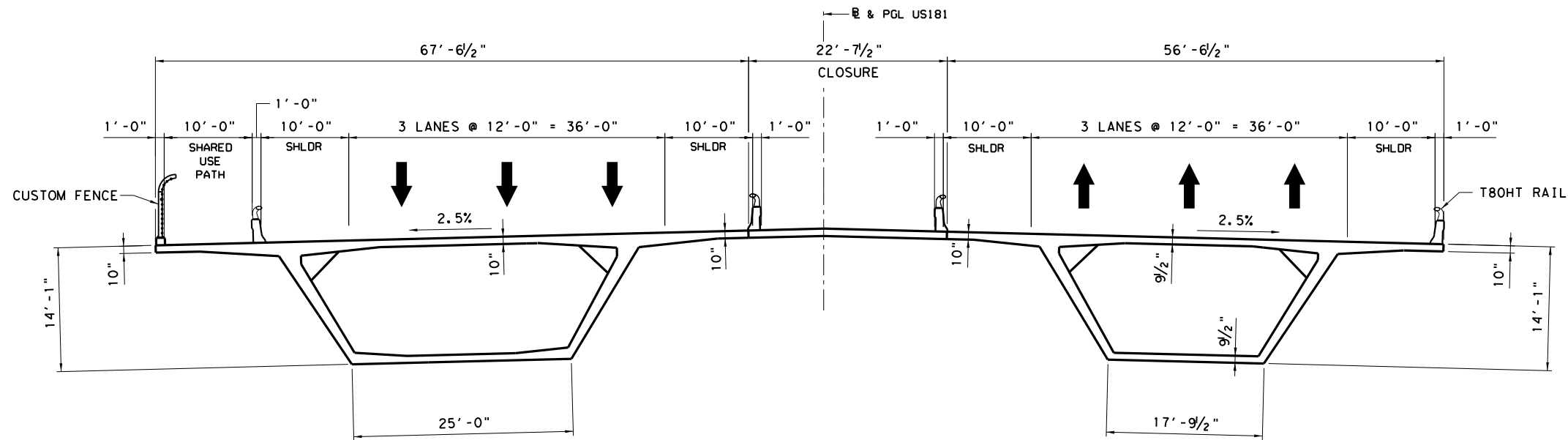
HL-93 LOADING					
FLATIRON DRAGADOS USA A JOINT VENTURE in association with FIGG & ACS		FIGG TBPE, FIRM # F-4883			
Texas Department of Transportation® 2015					
US 181/IH 37 - HARBOR BRIDGE MAIN SPAN GENERAL PLAN AND ELEVATION					
SHEET 1 OF 1					
DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.		
GRAPHICS	X	(See Title Sheet)			
	STATE	DISTRICT	COUNTY		
CHECK	TEXAS	CRP	NUECES		
CHECK	CONTROL	SECTION	JOB		
	0101	06	095		
			NHB 2		





MAIN SPAN CROSS-SECTION AT STAY ANCHORAGES



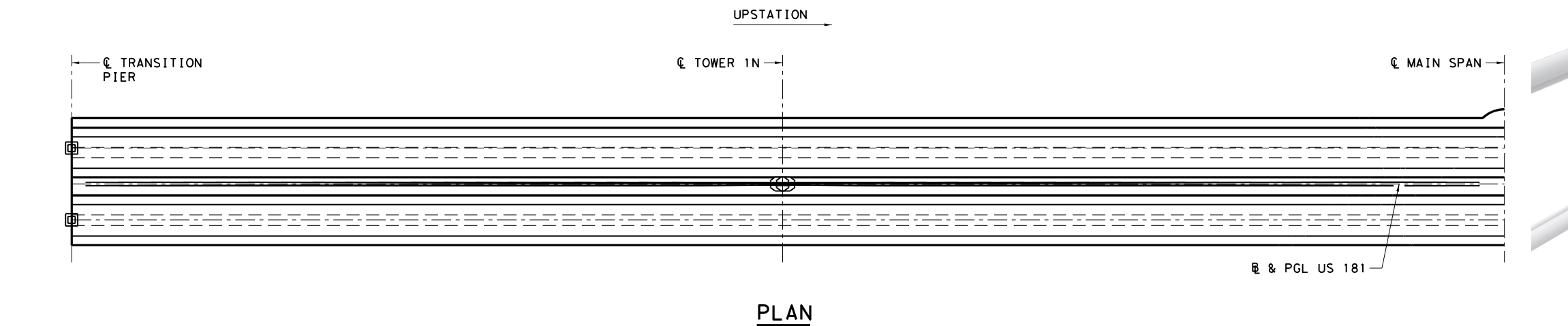
GENERAL NOTES:
1. FOR TRAFFIC BARRIER DETAILS, SEE TXDOT STANDARD DRAWING T80HT.



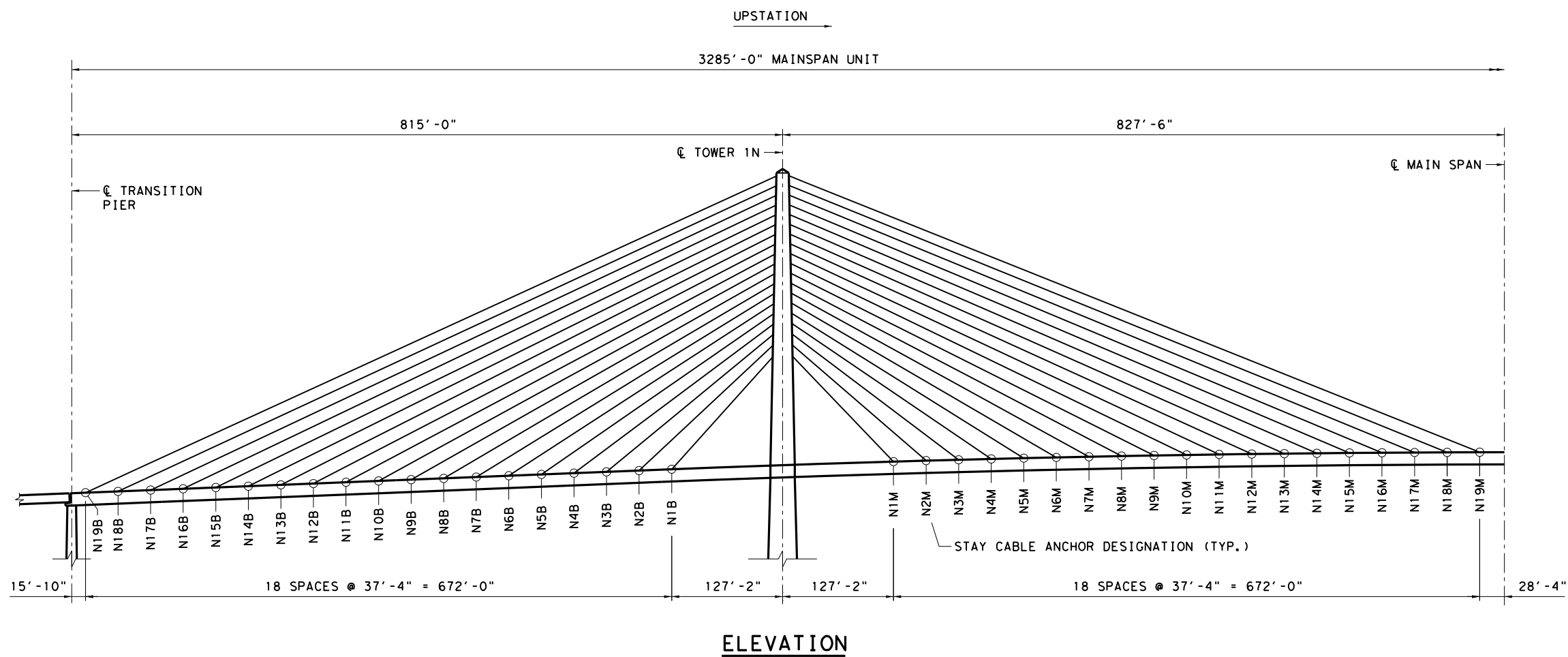
TYPICAL MAIN SPAN CROSS-SECTION



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<div></div> <div>Texas Department of Transportation[®] 2015</div>				
US 181/IH 37 - HARBOR BRIDGE MAIN SPAN TYPICAL CROSS-SECTIONS				
SHEET 1 OF 1				
DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
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CHECK	CONTROL	SECTION	JOB	
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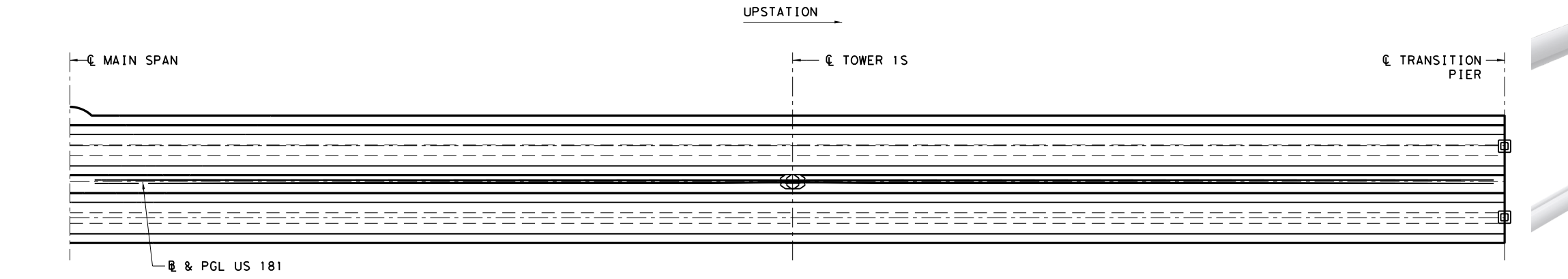
VIEW OF TWIN STAY CABLES



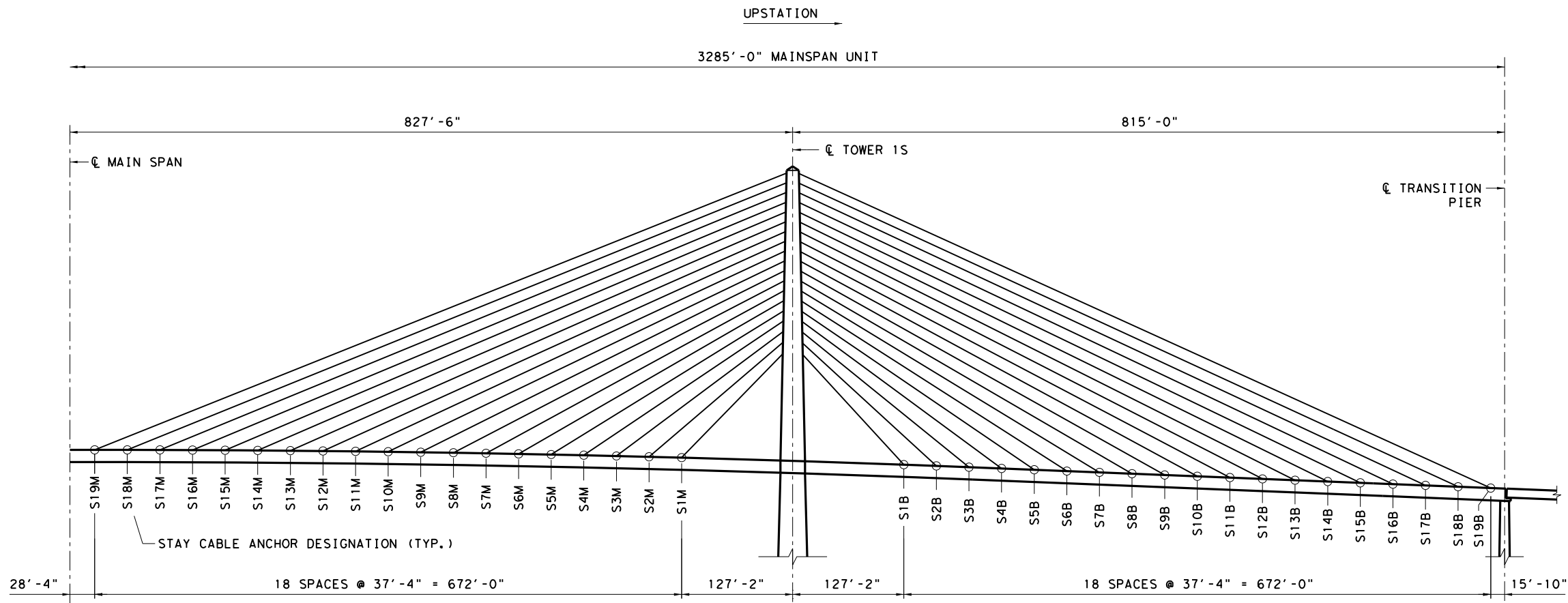
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<div>FLATIRON DRAGADOS USA</div> <div>A JOINT VENTURE</div> <div>in association with FIGG & ACS</div>		<div></div> <div>FIGG</div> <div>TBPE, FIRM # F-4883</div>	
<div></div> <div>Texas Department of Transportation[®] 2015</div>			
US 181/IH 37 - HARBOR BRIDGE MAIN SPAN CABLE LAYOUT TOWER 1N			
SHEET 1 OF 2			
DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	
GRAPHICS	X	(See Title Sheet)	
	STATE	DISTRICT	COUNTY
CHECK	TEXAS	CRP	NUECES
CHECK	CONTROL	SECTION	JOB
	0101	06	095
			NHB 4

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VIEW OF TWIN STAY CABLES



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TBPE, FIRM # F-4883

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**US 181/IH 37 - HARBOR BRIDGE
MAIN SPAN
CABLE LAYOUT TOWER 1S**

SHEET 2 OF 2

DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
GRAPHICS	X	(See Title Sheet)		X
	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	CRP	NUECES	NHB 5
CHECK	CONTROL	SECTION	JOB	
	0101	06	095	

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