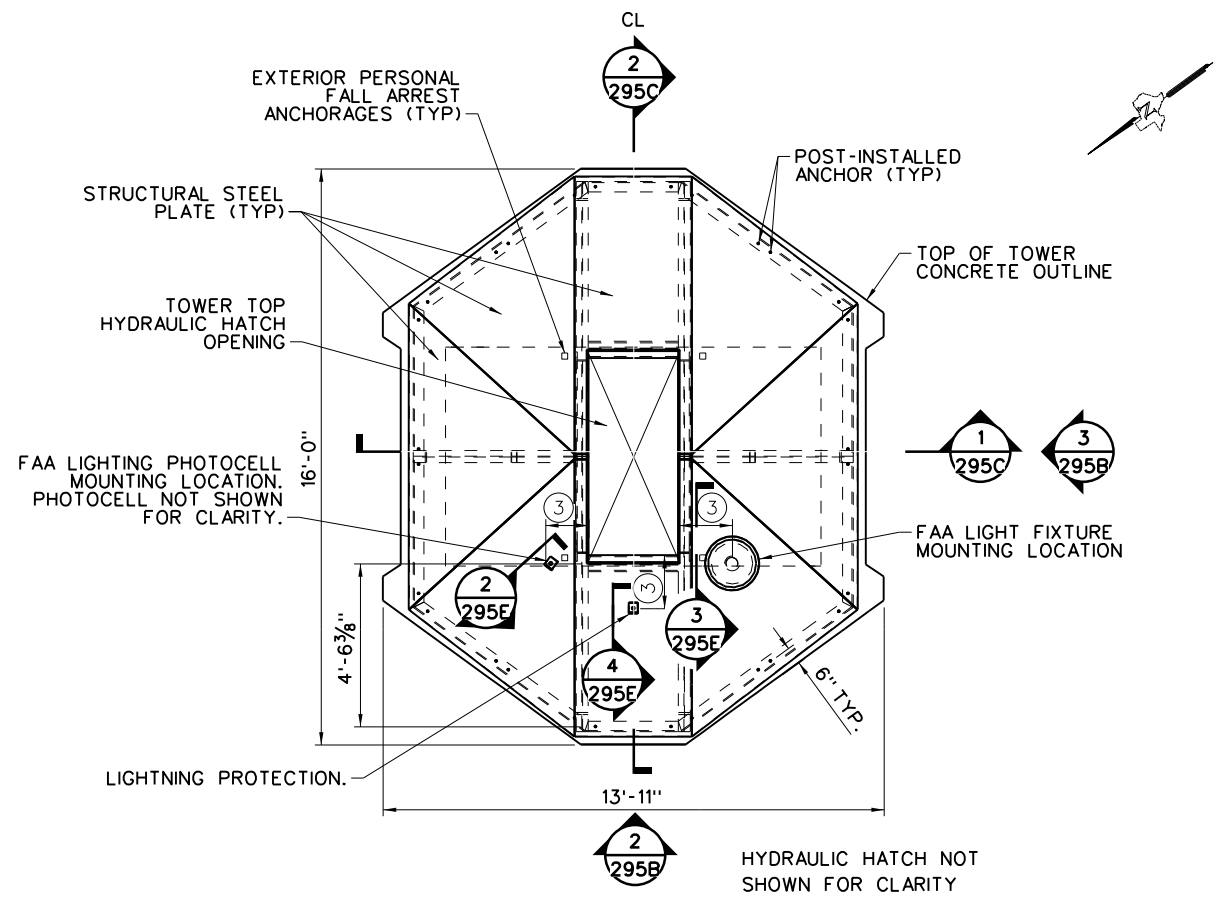
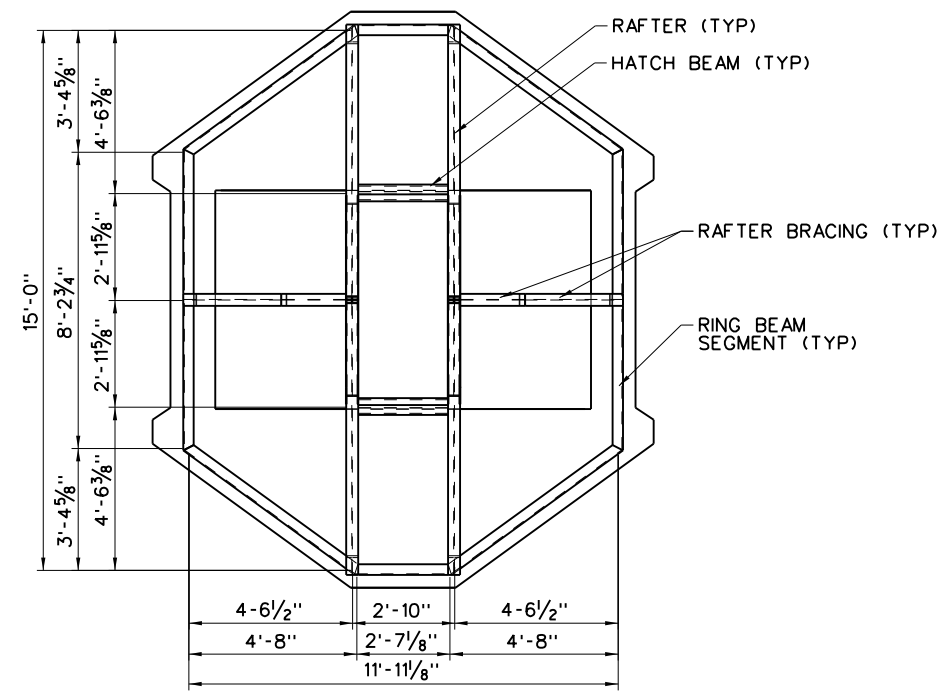


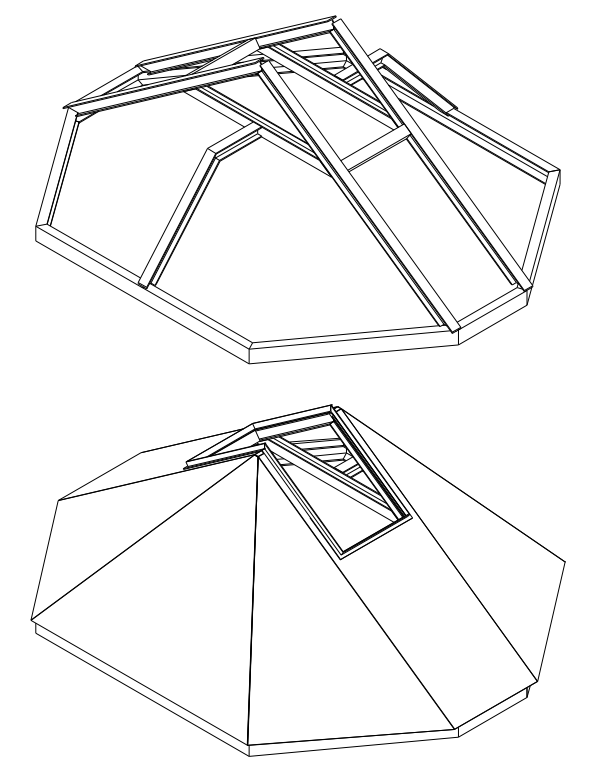
- NOTES:
1. TOWER TOP DETAILS SIMILAR FOR 1ST NORTH TOWER AND 1ST SOUTH TOWER.
 2. SEE GENERAL NOTES ON NHB 295A FOR DESIGN REQUIREMENTS.
 3. SEE NOTE E.6 ON NHB 295A FOR LOCATION REQUIREMENTS OF ELECTRICAL SUPPORTS.



1A LAYOUT PLAN
295B 3/8"=1'-0"



1B FRAMING PLAN
295B 3/8"=1'-0"



HATCH COVER AND ELECTRICAL SUPPORTS NOT SHOWN FOR CLARITY

ISOMETRIC VIEW
TOWER TOP FRAMING
295B 3/8"=1'-0"

SCALES SHOWN FOR FULL SIZE DRAWINGS (22"x34")

NO.	DATE	REVISION	APRV

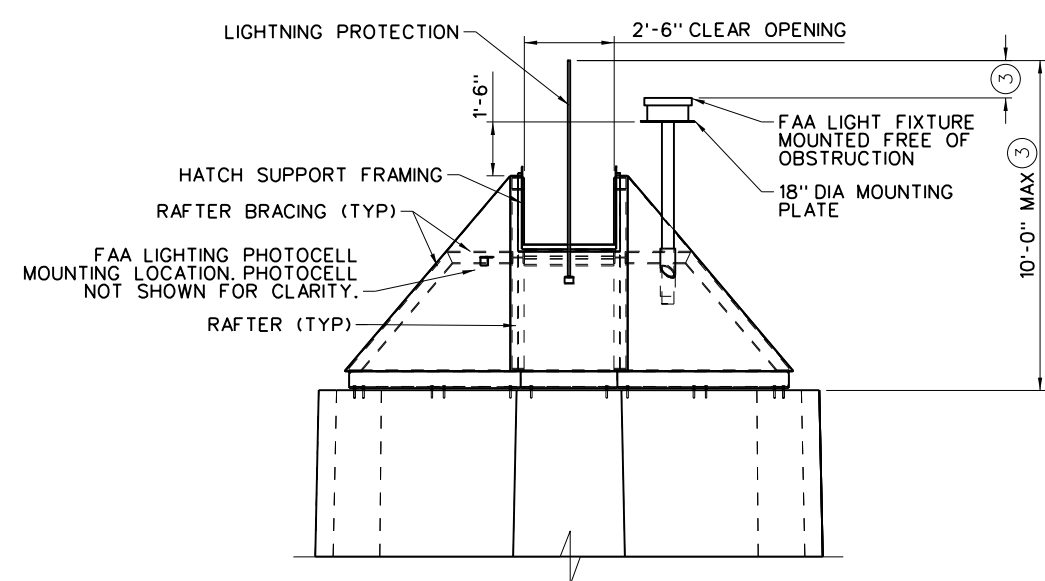
ARUP **CFC**

US-181 HARBOR BRIDGE

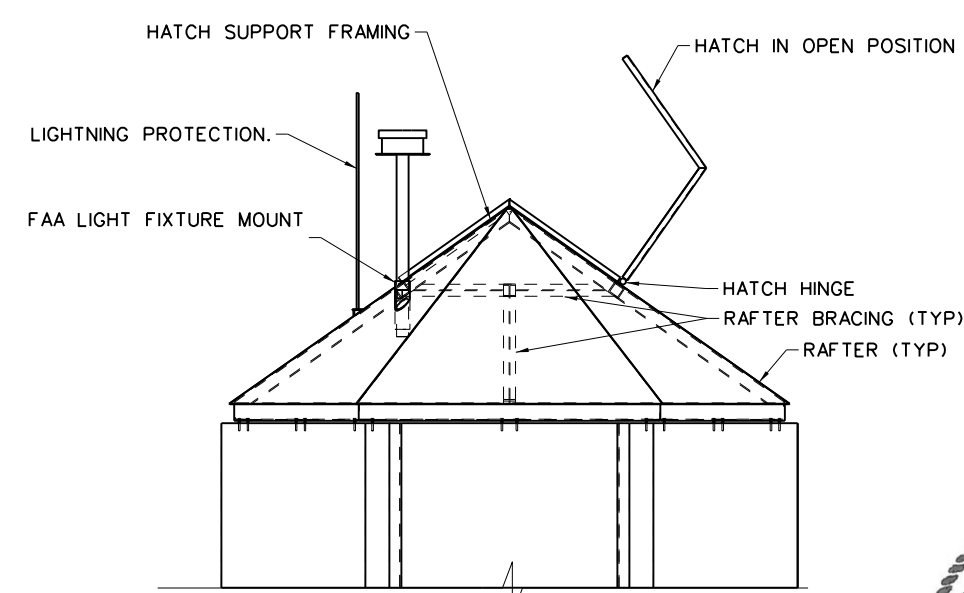
MAIN SPAN
UPPER TOWER
TOWER TOP
GENERAL PLAN AND ELEVATIONS

DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
KW	X	(See Title Sheet)		US-181
GRAPHICS	RG	STATE	DISTRICT	COUNTY
CHECK	NT	TEXAS	CRP	NUECES
CHECK	MC	CONTROL	SECTION	JOB
		0101	06	095

NHB 295B



2 LONGITUDINAL ELEVATION
295B 3/8"=1'-0"



3 TRANSVERSE ELEVATION
295B 3/8"=1'-0"



ALL ENGINEERING WORK REPRESENTED ON THIS PLAN HAS BEEN REVIEWED UNDER THE RESPONSIBLE CHARGE OF LICENSE HOLDER AND IS SIGNED/SEALED ACCORDINGLY. THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MATTHEW CARTER, P.E. 133954 ON 12/16/2021. ARUP TEXAS INC., TBPCLS FIRM #1990