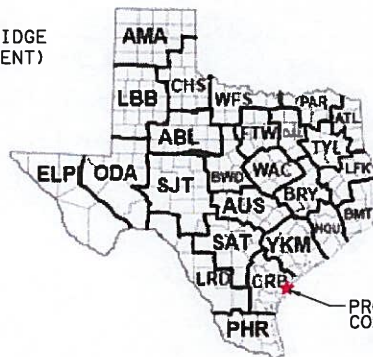
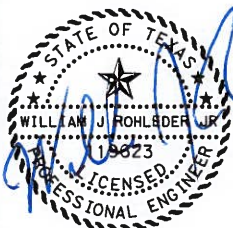


LOCATION MAP

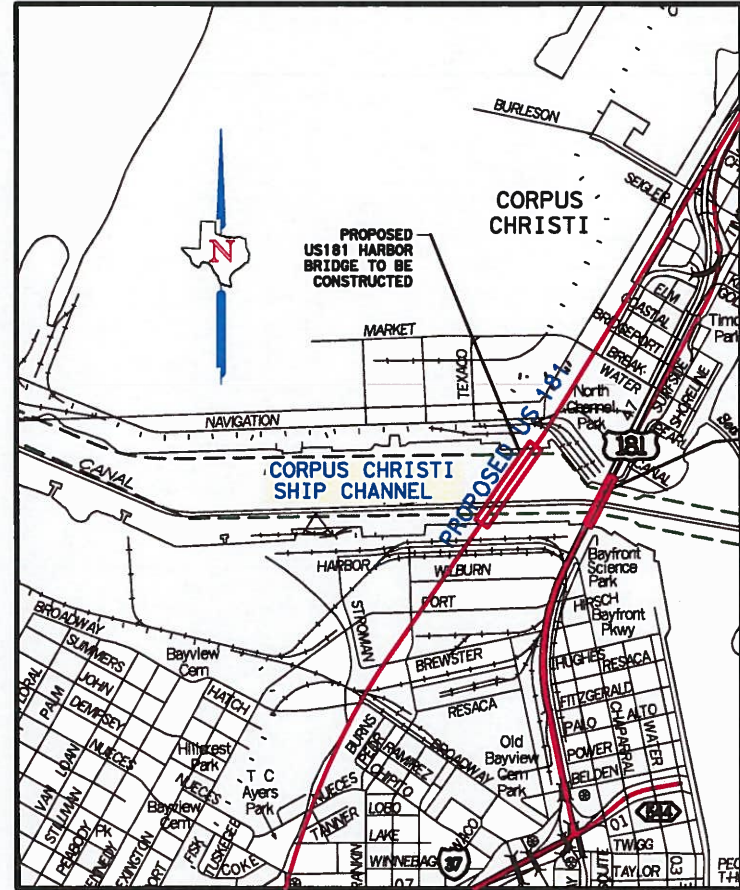
0 1000 2000 3000 4000
SCALE IN FEET

PROJECT LIMITS: US 181 AT BURLESON ST. ON THE NORTH
TO SH-286 AT I-37 ON THE SOUTH

TOTAL LENGTH OF PROJECT: 10825 FEET
(LENGTH OF PROPOSED BRIDGE
FROM ABUTMENT TO ABUTMENT)
NAVD 88



PROJECT LOCATION
CORPUS CHRISTI



SITE MAP

0 500 1000 1500 2000 2500
SCALE IN FEET

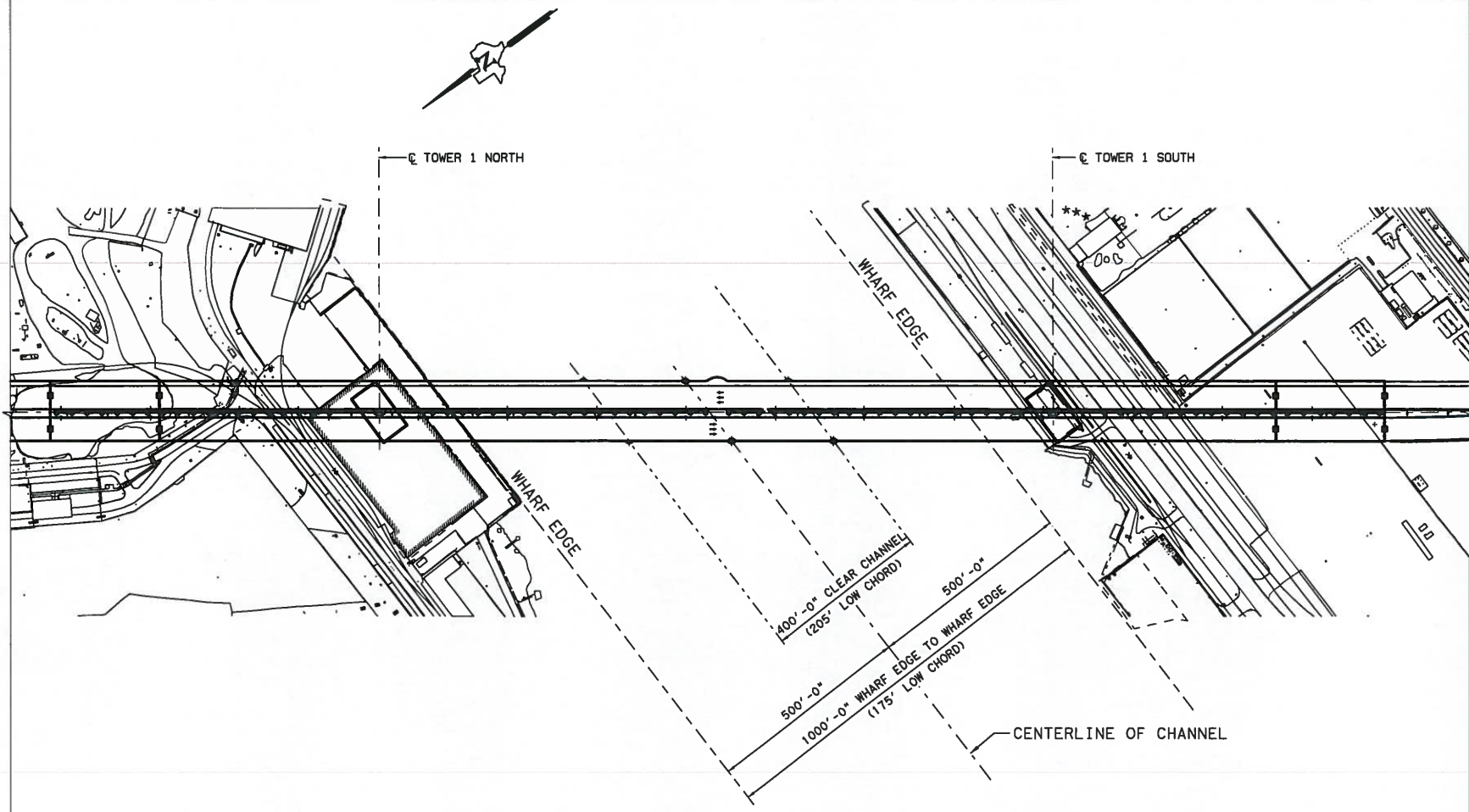
EXISTING
US 181 HARBOR
BRIDGE TO BE
REMOVED

MARCH 2017
SHEET 1 OF 5

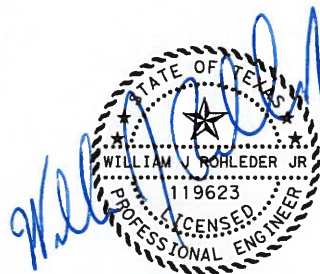
TEXAS DEPARTMENT
OF TRANSPORTATION

PROPOSED US 181 HARBOR BRIDGE
OVER THE CORPUS CHRISTI SHIP CHANNEL
CORPUS CHRISTI, NUECES COUNTY, TX
MILE 10.2

VICINITY AND LOCATION MAP



NOTE:
 1. DATUM: NAVD88
 2. NO BRIDGE ELEMENTS WILL BE CONSTRUCTED IN THE WATER



MARCH 2017
 SHEET 2 OF 5

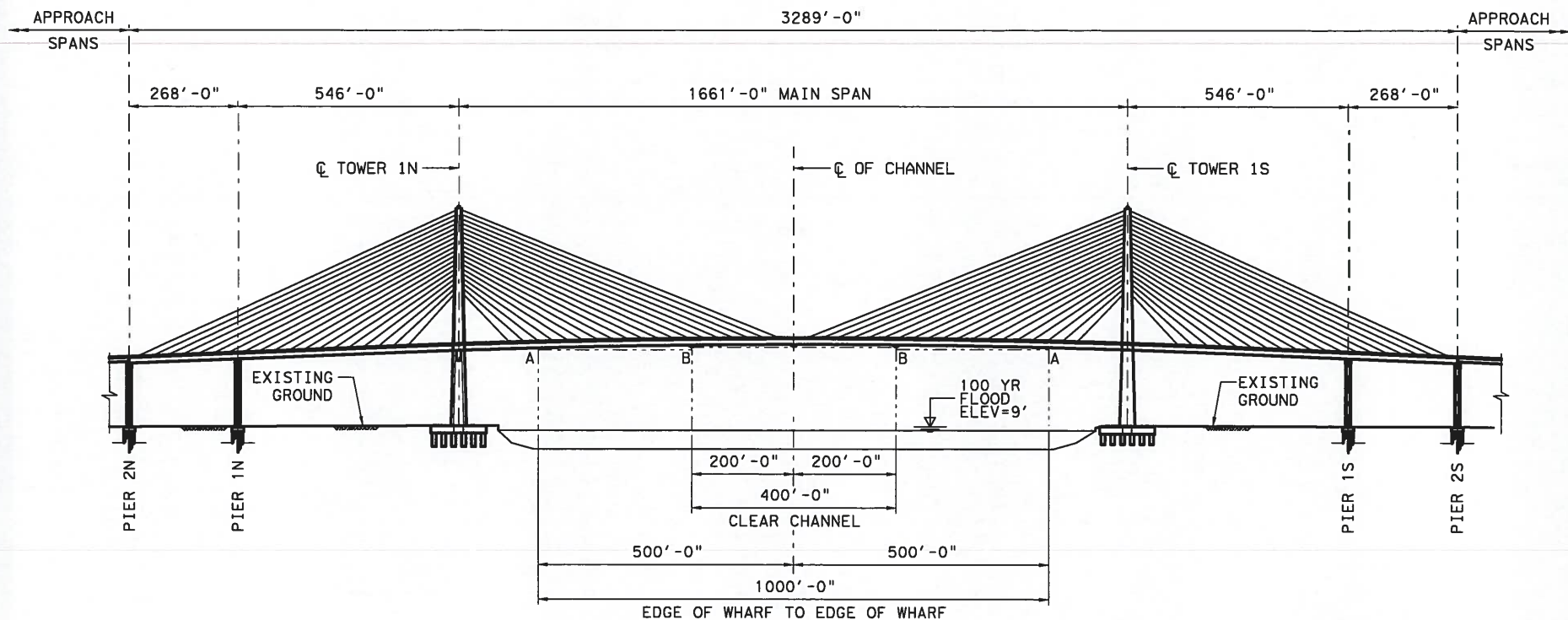
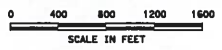
TEXAS DEPARTMENT
 OF TRANSPORTATION

PROPOSED US181 HARBOR BRIDGE
 OVER THE CORPUS CHRISTI SHIP CHANNEL
 CORPUS CHRISTI, NUECES COUNTY, TX
 MILE 10.2

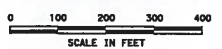
BRIDGE PLAN VIEW



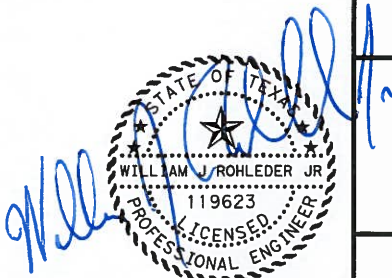
ELEVATION



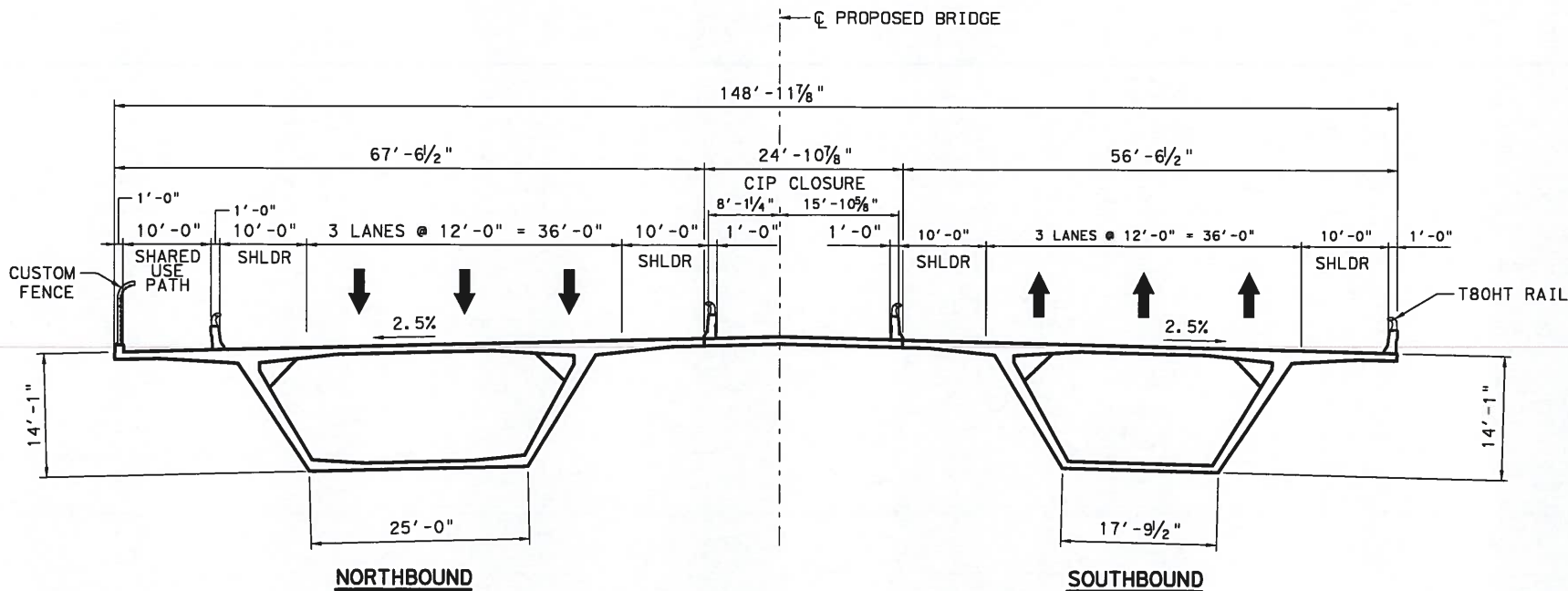
ELEVATION



- NOTE:
1. THE U.S. ARMY CORPS OF ENGINEERS MAINTAINS THE DEPTH IN THE CORPUS CHRISTI SHIP CHANNEL AT 45 FEET.
 2. MLW ELEVATION: 0.44', MHW ELEVATION: 1.00'
 3. NO BRIDGE ELEMENTS WILL BE CONSTRUCTED IN THE WATER
 4. DATUM: NAVD88
 5. A: LOW CHORD 175'
B: LOW CHORD 205'

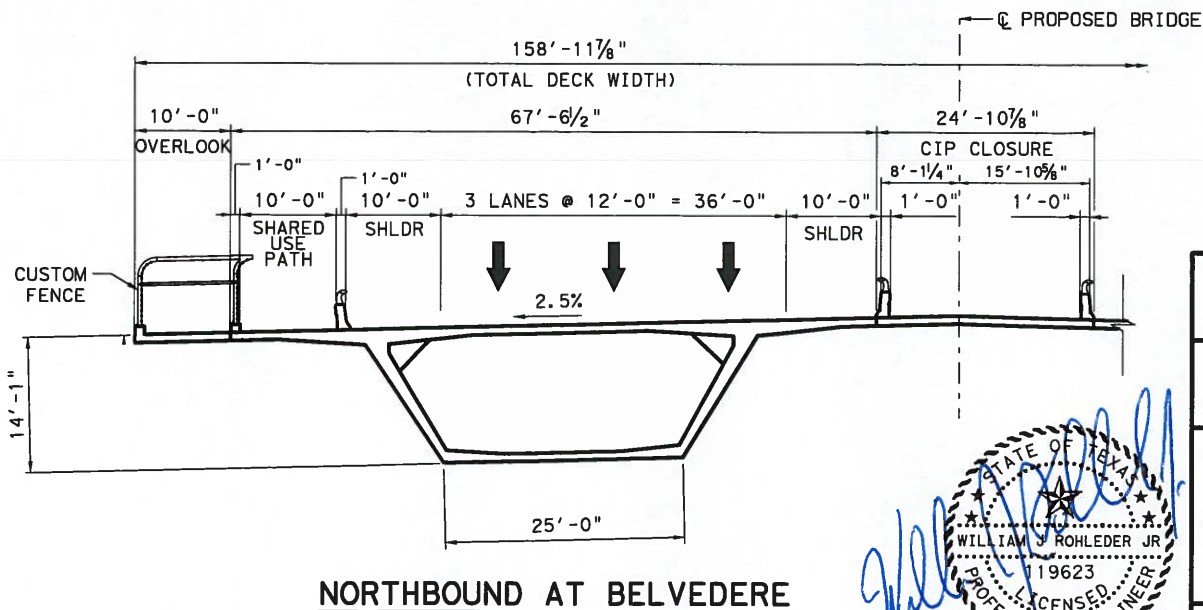
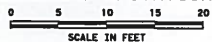


MARCH 2017 SHEET 3 OF 5
TEXAS DEPARTMENT OF TRANSPORTATION
PROPOSED US181 HARBOR BRIDGE OVER THE CORPUS CHRISTI SHIP CHANNEL CORPUS CHRISTI, NUECES COUNTY, TX MILE 10.2
ELEVATION VIEW



TYPICAL MAIN SPAN CROSS-SECTION

(LOOKING UPSTATION)



NORTHBOUND AT BELVEDERE

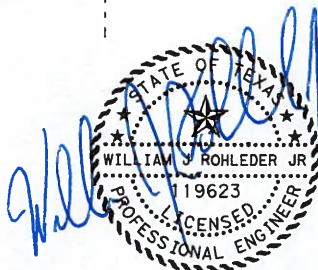
DATUM: NAVD88

MARCH 2017
SHEET 4 OF 5

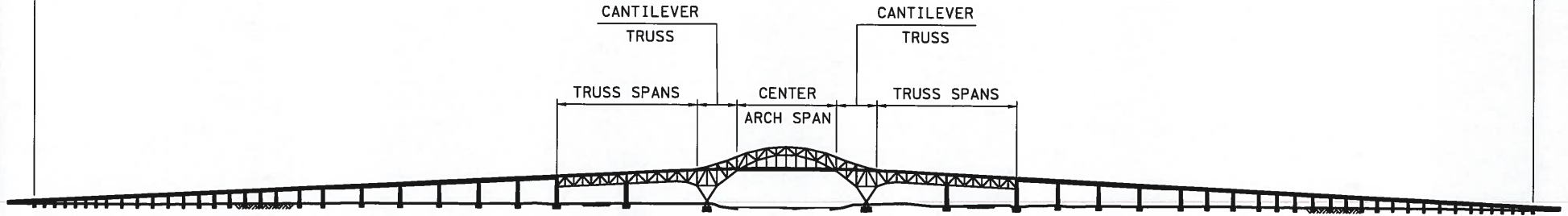
TEXAS DEPARTMENT
OF TRANSPORTATION

PROPOSED US181 HARBOR BRIDGE
OVER THE CORPUS CHRISTI SHIP CHANNEL
CORPUS CHRISTI, NUECES COUNTY, TX
MILE 10.2

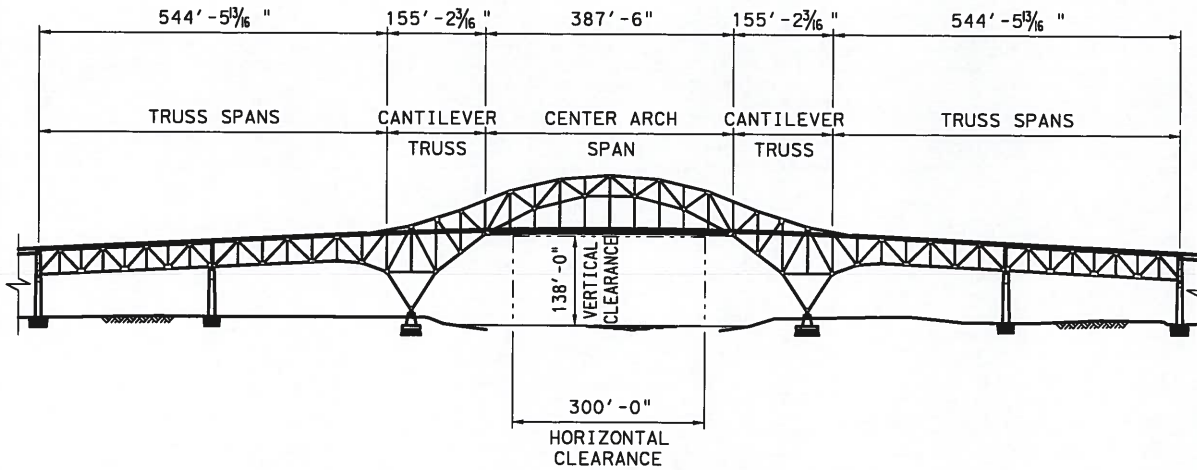
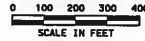
BRIDGE TYPICAL SECTIONS



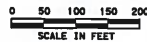
5818'-6" TOTAL BRIDGE LENGTH



ELEVATION - PRESENT BRIDGE



ELEVATION - PRESENT BRIDGE



DATUM: NAVD88

MARCH 2017
SHEET 5 OF 5

TEXAS DEPARTMENT
OF TRANSPORTATION

PRESENT BRIDGE
OVER US181 HARBOR BRIDGE
OVER THE CORPUS CHRISTI SHIP CHANNEL
CORPUS CHRISTI, NUECES COUNTY, TX
MILE 10.80

