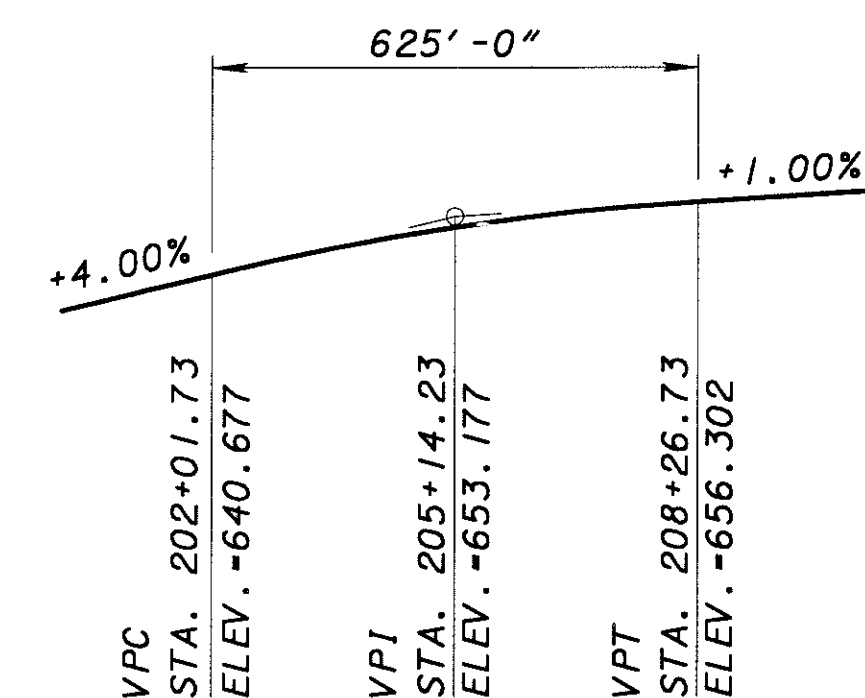
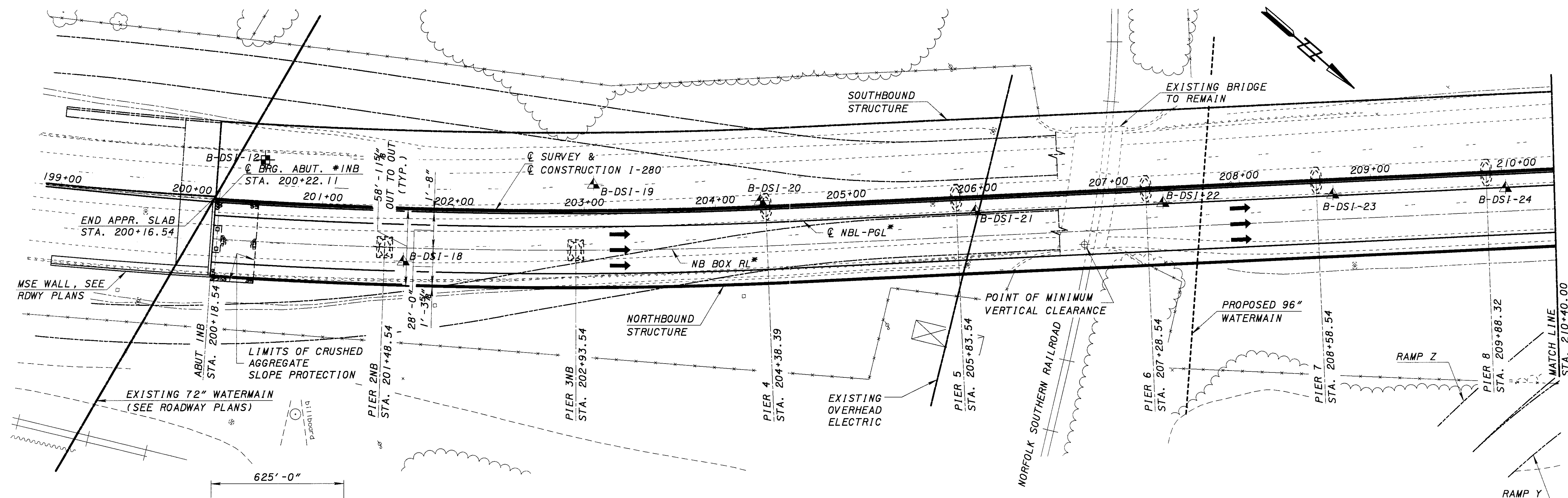




CURVE #1

I-280 CURVE DATA

P.I. STA = 199+21.73
D = 16° 12' 09" (LT)
Dc = 1° 30' 00"
R = 3,819.73'
T = 543.71'
L = 1,080.17'
E = 38.50'

CURVE #2

I-280 CURVE DATA

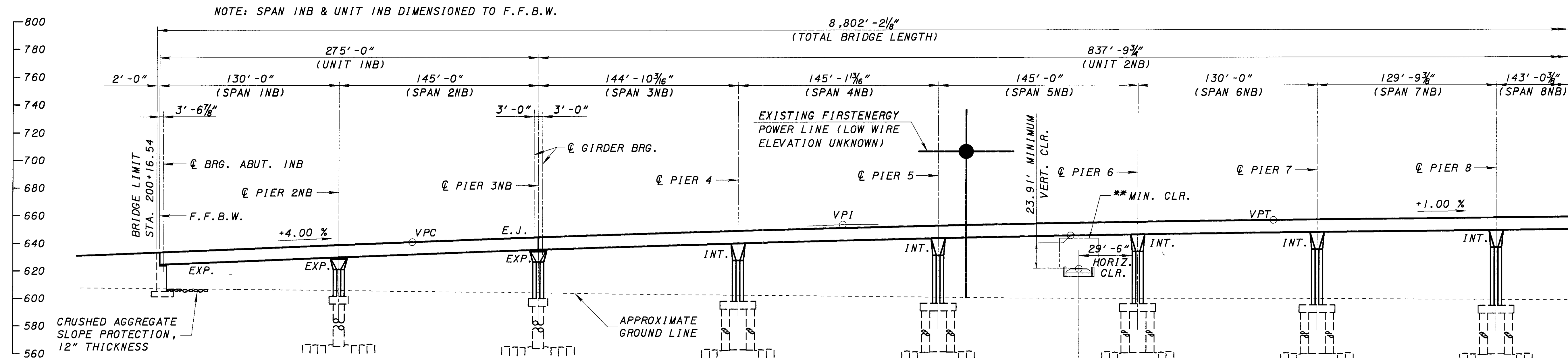
P.I. STA = 217+36.31
D = 15° 43' 13" (RT)
Dc = 1° 00' 00"
R = 5,729.58'
T = 790.98'
L = 1,572.02'
E = 54.34'

NOTE:

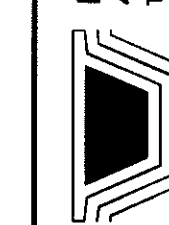
1. FOR BOX GIRDER ALIGNMENTS SEE SHEETS B10 THRU B19.
2. Δ , $\square$ DENOTES BORING LOCATION. FOR BORING LOG INFORMATION SEE SHEETS 1585 THRU 1879.
3. FOR SURVEY BENCH MARK INFORMATION SEE ROADWAY PLANS SHEETS 8 THRU 16.
4. FOR UTILITY AND RIGHT OF WAY INFORMATION SEE ROADWAY PLANS SHEETS 96-148, 162-172, 370-373.
5. EARTHWORK LIMITS HAVE NOT BEEN SHOWN. ACTUAL SLOPES SHALL CONFORM TO ROADWAY PLAN CROSS-SECTIONS.

NOTE:

6. REQUIRED CONSTRUCTION CLEARANCE SHALL BE MINIMUM OF 14'-0" HORIZONTAL FROM ϕ OF TRACKS AND 22'-0" VERTICAL AS MEASURED 6'-0" FROM ϕ TRACKS. IF THE REQUIRED MINIMUM CONSTRUCTION CLEARANCES NEED TO BE ENCROACHED UPON BY THE CONTRACTOR DUE TO HIS MEANS AND METHODS, IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY AND OBTAIN WRITTEN PERMISSION FROM THE AFFECTED RAILROAD.
7. ELEVATION OF DRILLED SHAFT TIPS NOT TO SCALE.



(STATIONS AND SPAN LENGTHS SHOWN ARE TAKEN ALONG ϕ SURVEY & ϕ CONSTRUCTION I-280)



DATE
6-01
REVIEWED
WDP
STRUCTURE FILE NUMBER
R 4805844

DRAWN
MEM
CHECKED
WDP

DESIGNED
ADH
STA. 200+18.54 TO
STA. 288+67.40

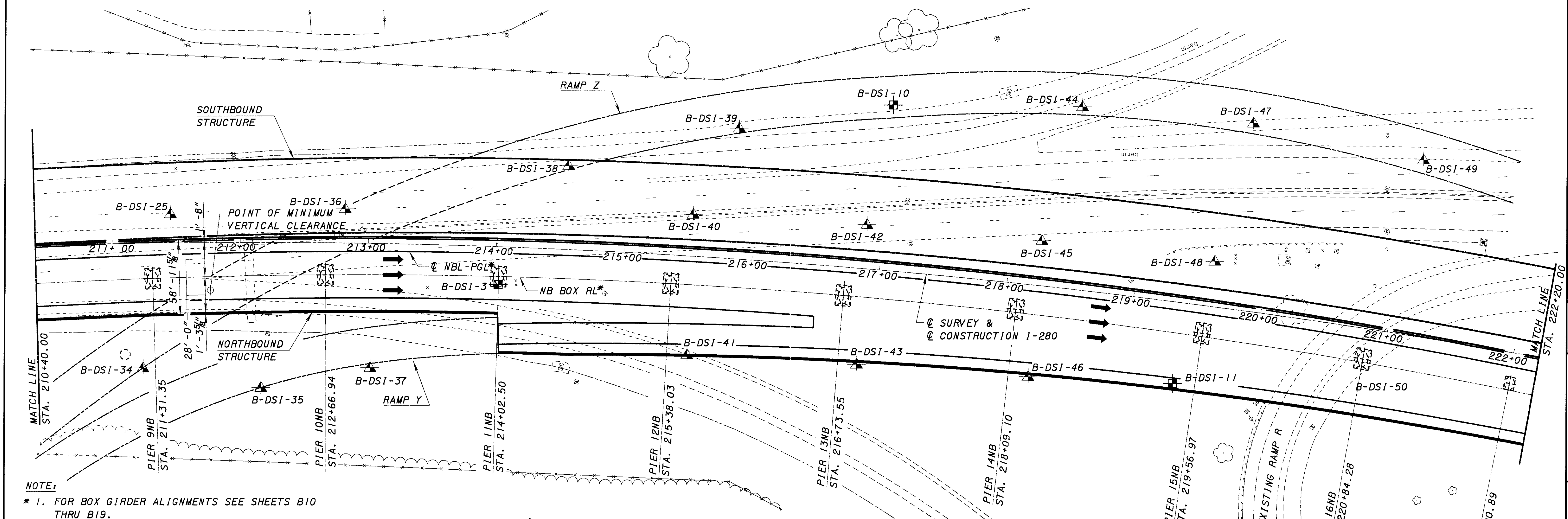
LUCAS COUNTY
NB APPROACH SPANS - SITE PLAN 1
BRIDGE NO. LUC-280-0283
I-280 OVER THE MAUMEE RIVER

LUC-280-2.96

B21 / 844

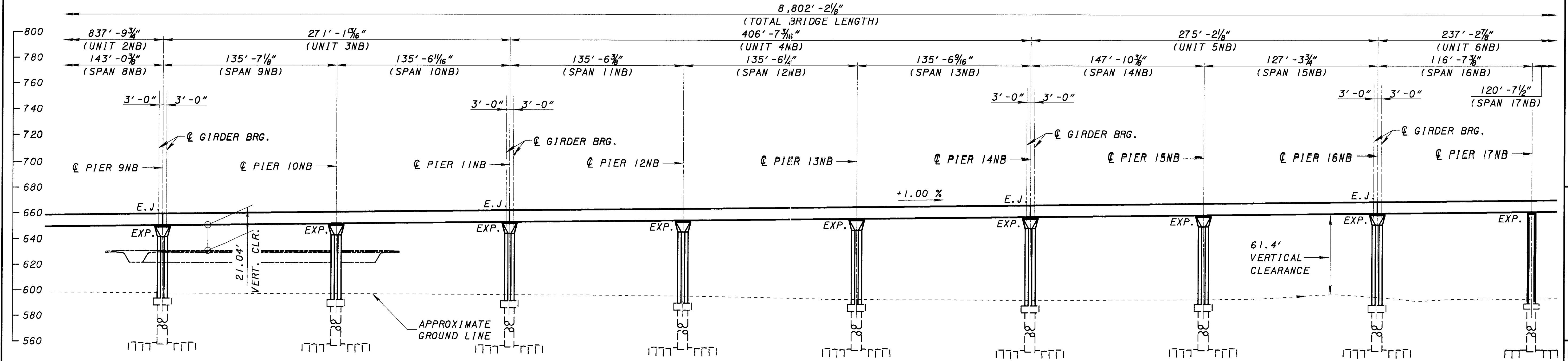
650
1879

06/06/01
... \B-022.DGN



- NOTE:
- * 1. FOR BOX GIRDER ALIGNMENTS SEE SHEETS B10 THRU B19.
 - 2. ▲, ■ DENOTES BORING LOCATION. FOR BORING LOG INFORMATION SEE SHEETS 1585 THRU 1879.
 - 3. FOR SURVEY BENCH MARK INFORMATION SEE ROADWAY PLANS SHEETS 8 THRU 16.
 - 4. FOR UTILITY AND RIGHT OF WAY INFORMATION SEE ROADWAY PLANS SHEETS 96-148, 162-172, 370-373.
 - 5. ELEVATION OF DRILLED SHAFT TIPS NOT TO SCALE.

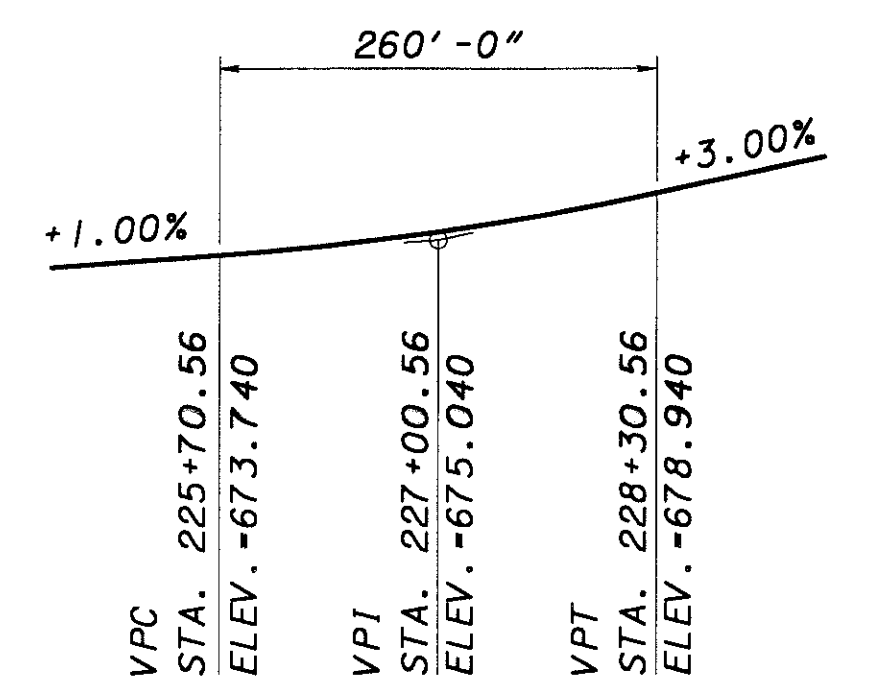
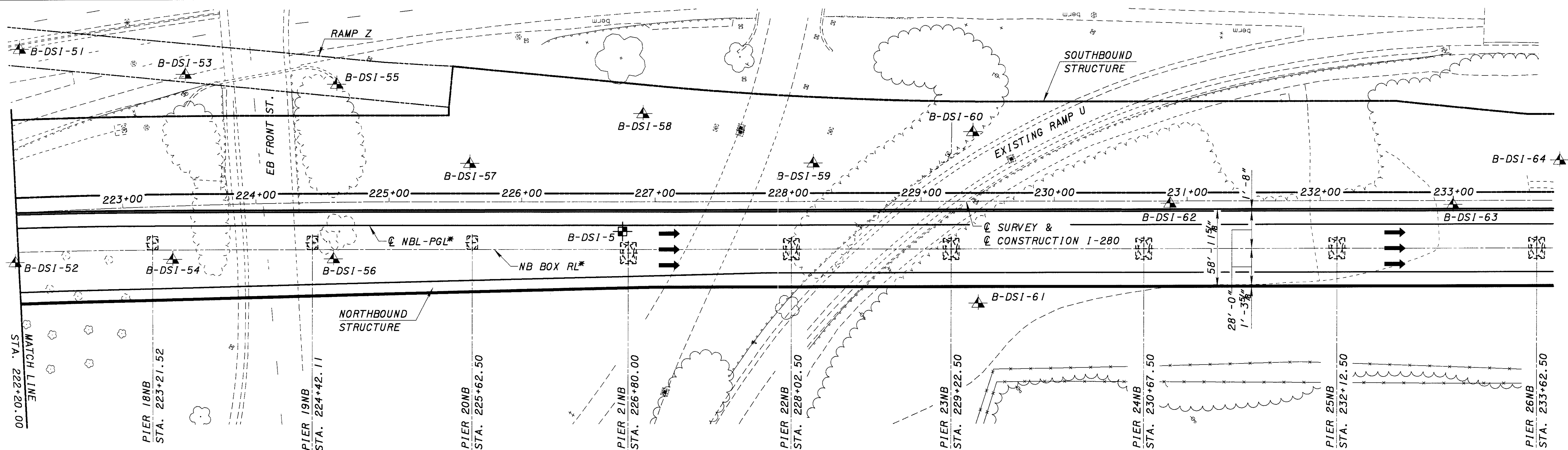
CURVE #2
I-280 CURVE DATA
P.I. Sta = 217+36.31
D = 15° 43' 13" (RT)
Dc = 1° 00' 00"
R = 5,729.58'
T = 790.98'
L = 1,572.02'
E = 54.34'



ELEVATION
(STATIONS AND SPAN LENGTHS SHOWN ARE TAKEN
ALONG Q SURVEY & Q CONSTRUCTION I-280)

DESIGNED BY Figg Bridge Engineers, Inc. 42 North Collins Street Toledo, Ohio 43601 Tel: 419-243-1111	
DATE 6-01	REVIEWED WDP
DRAWN MEM	STRUCTURE FILE NUMBER R 4805844
DESIGNED ADH	CHECKED WDP
LUCAS COUNTY STA. 200+18.54 to STA. 288+67.40	
NB APPROACH SPANS - SITE PLAN II BRIDGE NO. LUC-280-0283 I-280 OVER THE MAUMEE RIVER	
LUC-280-2.96	
B22 / 844	
651 1879	

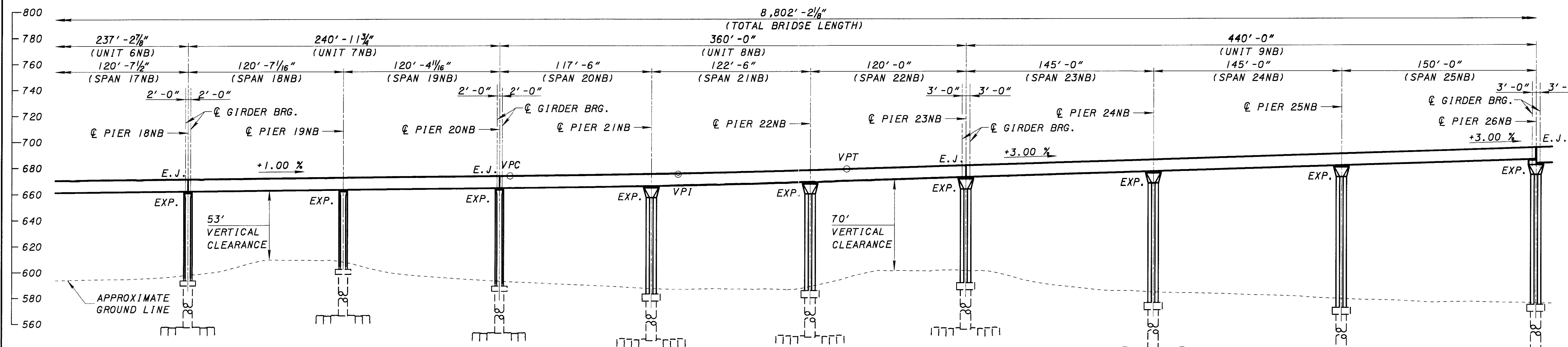
06/06/01
... \B-023.DGN



CURVE #2
I-280 CURVE DATA
P.I. Sta = 217+36.31
D = 15° 43' 13" (RT)
Dc = 1° 00' 00"
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T = 790.98'
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NOTE:

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5. ELEVATION OF DRILLED SHAFT TIPS NOT TO SCALE.



(STATIONS AND SPAN LENGTHS SHOWN ARE TAKEN
ALONG CL SURVEY & CL CONSTRUCTION I-280)