

| FLOOR, CROWN: 0.015625' |                      | SUPERELEVATION: —        |                       | VERT CLEAR: OPEN |    |      |       |            |            |
|-------------------------|----------------------|--------------------------|-----------------------|------------------|----|------|-------|------------|------------|
| SIDEWALKS: —            |                      | EXP JT MATL:             |                       | DRAINS:          |    |      |       | CLEARANCE  |            |
| SPAN NO                 | FLOOR DEPTH AND MATL | WEAR SURF DEPTH AND MATL | CURBS HEIGHT AND MATL | RAILING          |    |      |       | SETW CURBS | SETW RAILS |
|                         |                      |                          |                       | TYPE             | NO | MATL | HT    | POSTS      |            |
| C11 ~ C12               | 7" Conc              |                          | Barrier Rail          |                  |    | Conc | 2'-8" |            | 33' to 25' |
| C13 - C16               |                      |                          |                       |                  |    |      |       |            | 25'        |
| C17 - C29               |                      |                          |                       |                  |    |      |       |            | 25' to 31' |

Out to Out Deck Width 27'-9" to 33'-9"

out to out Deck width 27'-9" to 33'-9"

| SPAN NO | MATL      | SPAN<br>C C BEARS | NO OF BEAMS | SPACING | SECTION     |             | TYPE EXP | STD DWG | DESIGN RATING |
|---------|-----------|-------------------|-------------|---------|-------------|-------------|----------|---------|---------------|
|         |           |                   |             |         | OUTS STRING | INS STRING  |          |         |               |
| 1~C8    | Conc Slab | 20'               |             |         | 1'-3"       | Slab        |          |         |               |
| 9~C16   | Conc      | 50'               | * 4 on 5    | 7'-3"   | 1'-10 1/2"  | 7~3'-9 3/4" |          |         |               |
| 17~C19  | Conc      | 65'               | "           | "       | "           | "           |          |         |               |

Precast Prestressed monolithic Deck and Girder  
Cast integrally, \*25' Roadway has 4 Girders,  
\*25' Roadway to 31' Roadway has 5 Girders

|                       |      |                     |                   |                                             |                     |                    |          |         |
|-----------------------|------|---------------------|-------------------|---------------------------------------------|---------------------|--------------------|----------|---------|
| WHEN MADE:            |      | YIELD POINT:        |                   | FABRICATED BY: <i>ASH TO Girder Type II</i> |                     |                    |          |         |
| DESIGN RATING: FLOOR: |      | TRUSSES:            |                   |                                             |                     |                    |          |         |
| SPAN NO               | MATL | KIND - TYPE - CONNS | SPAN<br>C C BEARS | NO AND LGTH<br>OF PANELS                    | DIST<br>C C TRUSSES | DEPTH AT<br>CENTER | TYPE EXP | STD DWG |
|                       |      |                     |                   |                                             |                     |                    |          |         |

| BENT NO        | TYPE AND MATL          | HT GRADE<br>TO TOP CAP | HT TOP CAP TO<br>BOTM FOOT | NO AND LGTH PILES | FOUNDATION<br>MATL | DIST GRADE<br>TO GROUND |
|----------------|------------------------|------------------------|----------------------------|-------------------|--------------------|-------------------------|
| REAR ABUT: C1  | 4-PILE BENT (16") CONC | 1'-7 1/2"              | bottom Slab                | 4 @               |                    |                         |
| FWD C20        | 10-PILE BENT           | "                      |                            | 10 @              |                    |                         |
| PIER OR BENT 2 | 4-PILE BENT (16" CONC) | "                      |                            | 3 @               |                    |                         |
| 3              | " "                    | "                      |                            | 3 @               |                    |                         |
| 4              | " "                    | "                      |                            | 3 @               |                    |                         |
| 5              | 4-PILE BENT (16") CONC | "                      |                            | 3 @               |                    |                         |
| 6              | " "                    | "                      |                            | 3 @               |                    |                         |
| 7              | " "                    | "                      |                            | 3 @               |                    |                         |
| 8              | 4-PILE BENT (16") CONC | 1'-7 1/2"              | bottom Slab                | 3 @               |                    |                         |
| 9              | 4-PILE BENT (24") CONC | 4'-5 3/4"              |                            | 3 @               |                    |                         |
| 10             | " "                    |                        |                            | 3 @               |                    |                         |
| 11             | " "                    |                        |                            | 3 @               |                    |                         |
| 12             | 6-PILE BENT (24") CONC |                        |                            | 6 @               |                    |                         |
| 13             | 3-PILE BENT (24") CONC |                        |                            | 3 @               |                    |                         |
| 14             | " "                    |                        |                            | 3 @               |                    |                         |
| 15             | " "                    |                        |                            | 3 @               |                    |                         |
| 16             | 3-PILE BENT (24") CONC |                        |                            | 3 @               |                    |                         |
| 17             | 4-PILE BENT            |                        |                            | 4 @               |                    |                         |
| 18             | 4-PILE BENT            |                        |                            | 4 @               |                    |                         |
| 19             | 5-PILE BENT            | 4'-5 3/4"              |                            | 5 @               |                    |                         |

BIN: 11927

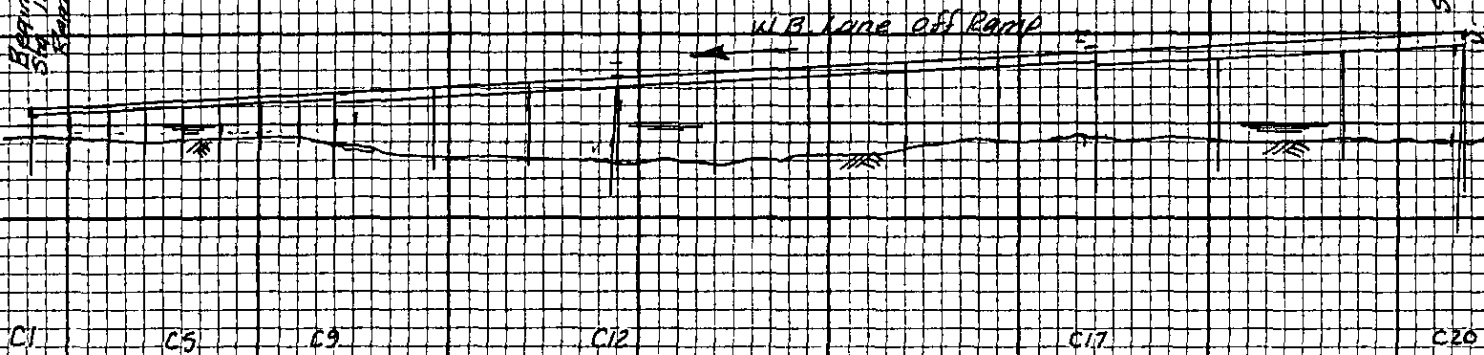
| BRIDGE NO |    |     | COUNTY  | FED RT | U S HWY | PROJECT NO | TYPE        | STRENGTH |     |     |     | ROADWAY |    |    |       |    |    | CLEARANCE |    |      |     |      |
|-----------|----|-----|---------|--------|---------|------------|-------------|----------|-----|-----|-----|---------|----|----|-------|----|----|-----------|----|------|-----|------|
| 10        | 02 | 12E | BALDWIN | FAI    |         | 1-10(35)   | Precastconc | -H10     | H10 | H18 | H20 | -18     | 18 | 19 | 20-21 | 22 | 24 | 24+       | 12 | 12 1 | 14+ | OPEN |
|           |    |     |         |        |         |            |             |          |     |     |     |         |    |    |       |    |    |           |    |      |     |      |

Alignment 2° 43' Curve  
and tangent

Grade 300K, 570' VC  
+0.356% to +3.835% to 0.320%

Begin Bridge  
Sta 180+10.835  
Ramp "C"

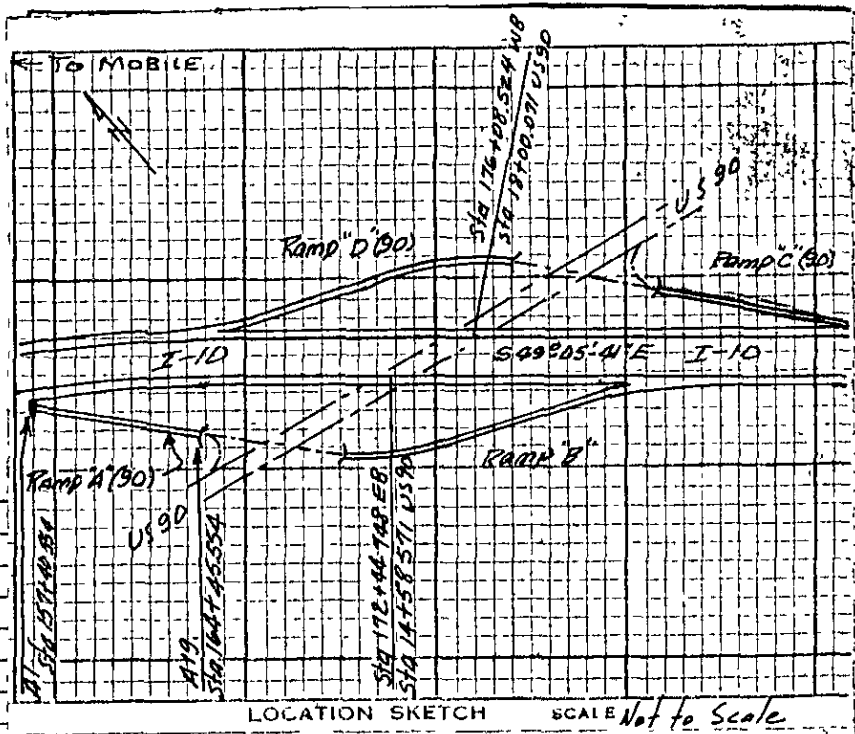
Sta 191+05.835  
Ramp "B"



C1 C5 C9 C12 C17 C20

| GENERAL                        |  | ELEVATION OF STRUCTURE |  | SCALE H-1"=100' V-1"= 50' |  |
|--------------------------------|--|------------------------|--|---------------------------|--|
| NAME OF BRIDGE:                |  | MIN DESIGN RATING:     |  | FOR:                      |  |
| OVER STREAM OR R R OR HIGHWAY: |  | OPERATING RATING:      |  |                           |  |
| WHEN BUILT:                    |  | APPROACH PAVT TYPE:    |  |                           |  |
| MAINT BY:                      |  | PAVT WIDTH:            |  | SHOULDER WIDTH:           |  |
| NO AND LENGTH OF SPANS:        |  | SIGHT DIST VERT        |  | HORIZ                     |  |
|                                |  | ORIG COST:             |  |                           |  |
| REMARKS                        |  |                        |  |                           |  |

PHOTOGRAPH



LOCATION SKETCH SCALE Not to Scale

| WATERWAY DATA                  |                      |
|--------------------------------|----------------------|
| DIST LOW BRIDGE TO HW:         | GRADE TO LOW BRIDGE: |
| DRAINAGE AREA:                 |                      |
| CHARACTER AND CONSTANT:        |                      |
| CHANNEL DEPTH:                 | WIDTH BETW BANKS:    |
| NATURE OF BOTTOM:              |                      |
| CONDITION OF BANKS             |                      |
| DESCRIP OF PROTECTIVE WORKS    |                      |
| DOES ALL FLOOD PASS STRUCTURE? | IF NOT, WHERE?       |
| REMARKS:                       |                      |