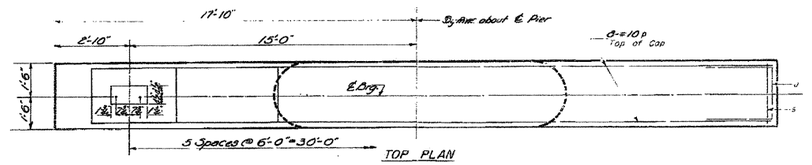
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

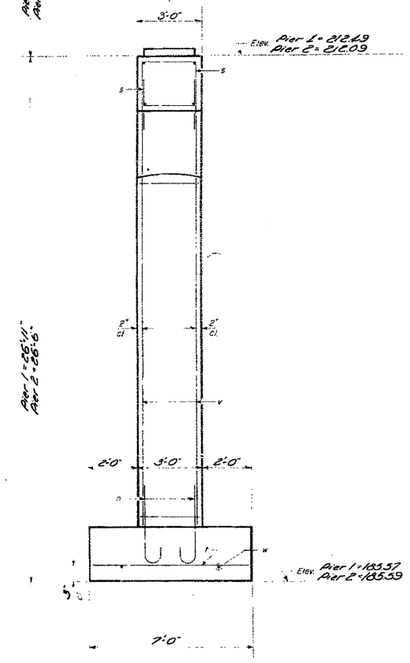
| | | | |
|---|---|---|---|
| 23 24 | 3BR-1 | LaSalle | 30 | 22 |



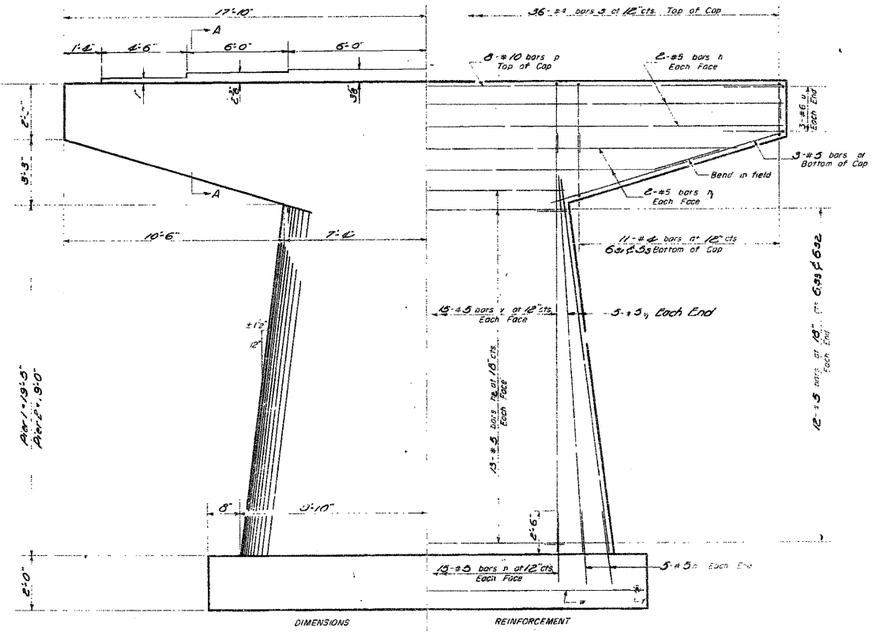
TOP PLAN

℄ Pier 1
Sta 240+82.25
Cr El 812.03

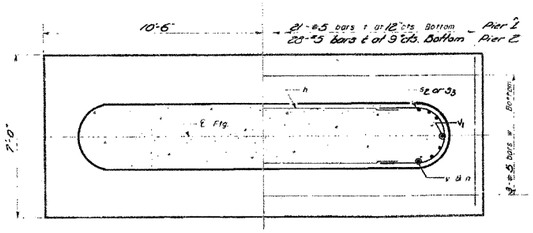
℄ Pier 2
Sta 240+79.75
Cr El 816.38



END VIEW

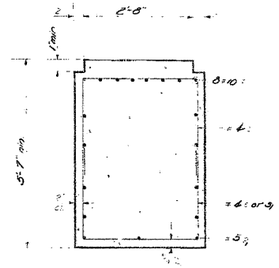


ELEVATIONS



FOOTING PLAN

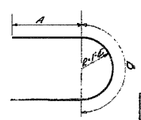
Note: All edges shall have standard ¾" chamfers except footings



SECTION A-A

A B B DIMENSIONS

| Bar | A | B |
|---|---|---|
| | 2'-0" | 2'-0" |
| #4 | 2'-0" | #0" |




| Bar | L | B |
|---|---|---|
| 32 | 2'-1" | #12 |
| 33 | 3'-2 | #12 |

s BARS

u BAR

n BAR

PIERS
BILL OF MATERIAL

| Bar | No. | Size | Length | Type |
|---|---|---|---|---|
| s | 16 | #5 | 19'-3" | — |
| v | 8 | #5 | 25'-0" | — |
| h2 | 32 | #5 | 16'-3" | — |
| | 80 | #5 | 6'-6" | |
| | 16 | #7 | 35'-5" | — |
| y | 12 | #5 | 11'-0" | — |
| | 52 | #4 | 6'-8" | |
| y | 64 | #4 | 10'-8" | |
| 12 | 64 | #5 | 8'-6" | |
| 33 | 64 | #5 | 10'-10" | |
| | 48 | #5 | 6'-3" | |
| | 16 | #6 | 8'-8" | |
| | 60 | #5 | 23'-9" | — |
| VI | 20 | #5 | 21'-0" | — |
| k | 6 | #5 | 20'-5" | — |
| | | | 1296 | |
| | | | 7570 | |

| | | | |
|---|---|---|---|
| DESIGNED | James Kovacs | EXAMINED | FEB 20 19 59 |
| CHECKED | J.J. Otto | PASSED | |
| DRAWN | G.R. W.A. Sousaman | APPROVED | |
| CHECKED | M.L. Jacobs | | |

P-2 DRAWN 4 9 57

PIERS
F.A.P. Rt. 24 S.B.I. Rt. 23 - Sec. 3-BR-1
LaSalle County
Sta. 240+48.5

FOR INFORMATION ONLY


benesch
engineers · scientists · planners
Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 3938.11


| | | | |
|---|---|---|---|
| FILE NAME = 0500225_66A20_034_Exist_Plan_6.dgn | USER NAME = akeaschall | DESIGNED - JLS | REVISED - |
| | | CHECKED - AJK | REVISED - |
| | PLOT SCALE = | DRAWN - RMG | REVISED - |
| | PLOT DATE = 10\20\2011 | CHECKED - HMA | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**EXISTING PLAN INFORMATION (6 OF 7)**
**STRUCTURE NO. 050-0255**
SHEET NO. S34 OF S35 SHEETS

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 68 | (3)BR-3 | LASALLE | 61 | 47 |
| | | CONTRACT NO. 66A20 | | |
| | ILLINOIS | FED. AID PROJECT | | |


x:\3900s\3938\structures\123overbuckcreek\final\plans\0500225_66A20_034_Exist_Plan_6.dgn
10/20/2011 14:48:53