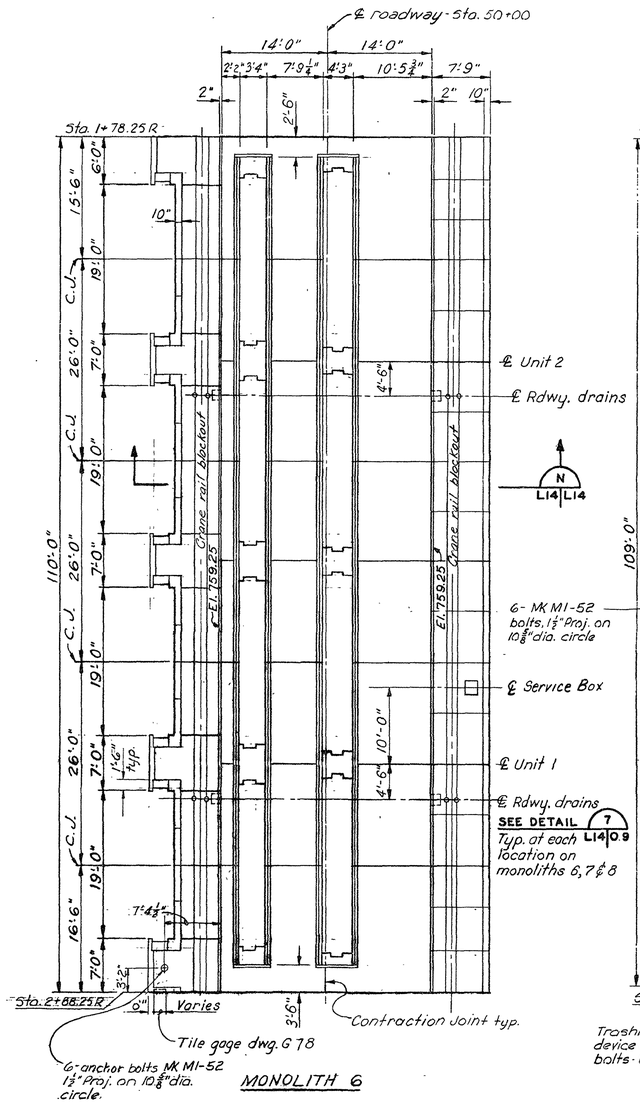
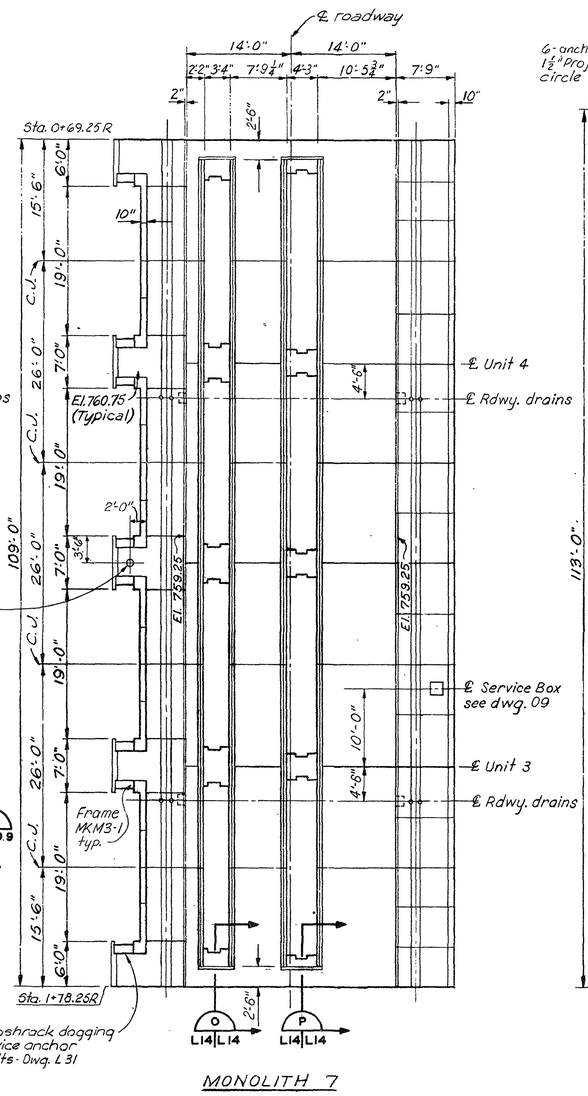
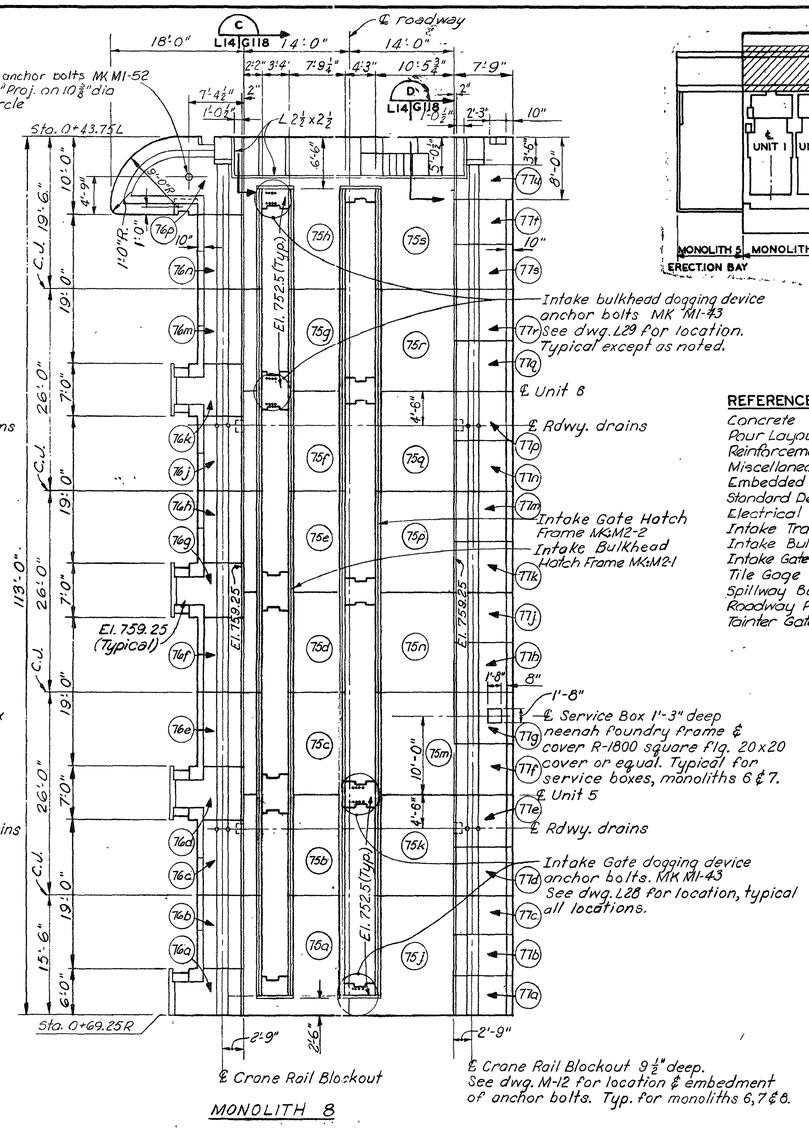


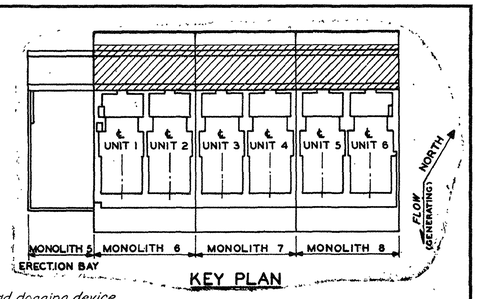

MONOLITH 6




MONOLITH 7




MONOLITH 8



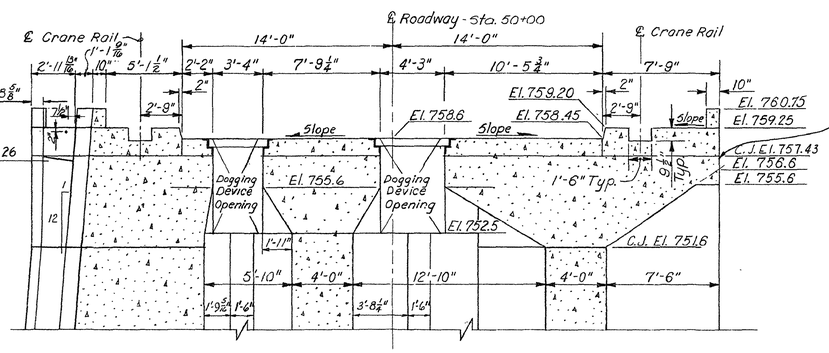

KEY PLAN

**REFERENCE DRAWINGS:**

| | |
|---|---|
| Concrete | L15, L17, L18, L21, L25 |
| Pour Layout | K4, K5 |
| Reinforcement | N3, N5, N6, N8, N9 |
| Miscellaneous Metals | M2, M3, M12 |
| Embedded Piping & Ductwork | O1, O4, O9 |
| Standard Details & General Notes | K16 |
| Electrical | P2, P15, P17 |
| Intake Trashrack Guides | L31 |
| Intake Bulkhead Anchors | L29 |
| Intake Gate Anchors | L28 |
| Tile Gage | G78 |
| Spillway Bulkhead Slot | G80 |
| Roadway Parapet | G16 |
| Tainter Gate Blockouts | G86 |

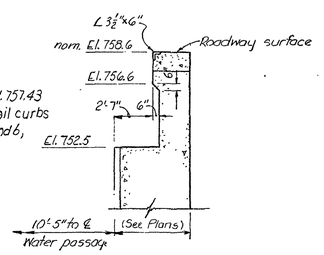
**NOTES:**

1. Roadway and sidewalk shall be finished in accordance with the specifications.
2. Parapet and pours on Intake Deck are shown in further detail on drawings G16 & G17.
3. Pour numbers are the same for all three monoliths.



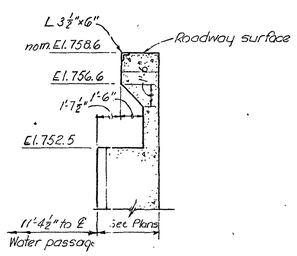

SECTION N L14 L14

SCALE: ¼ INCH = 1 FOOT




SECTION O L14 L14

TYP. 5 PLACES




SECTION P L14 L14

TYP. 5 PLACES

# RECORD DRAWING

JANUARY 1974

CONTRACT NO. DACW41-71-C-0043

| SYM. | DESCRIPTION | DATE | APP'D. |
|---|---|---|---|
| | Revised for "As Built" conditions | [illegible] | [illegible] |

REVISIONS

OSAGE RIVER

# KAYSINGER BLUFF RESERVOIR

STAGE III CONSTRUCTION

POWERHOUSE SUBSTRUCTURE

GENERATOR MONOLITH

PLAN - INTAKE DECK & ROADWAY

Dwg. No. L14

Scale: as shown

AUG. 1970

U. S. ARMY ENGINEER DISTRICT, KANSAS CITY, MO.

PREPARED BY U. S. ARMY ENGINEER DISTRICT, OMAHA, NEBRASKA

Submitted: [signature] CHIEF, DESIGN BRANCH USED OMAHA

Recommended: [signature] CHIEF, DESIGN BRANCH USED KANSAS CITY

Approved: [signature] CHIEF, ENGINEERING DIVISION USED KANSAS CITY

DESIGNED BY: G. D. H. DRAWN BY: P. E. R. CHECKED BY: J. O. C.

FILE NO. 0-12-2030

SAFETY PAYS

O. & M. M. PLATE NO. 340

HST00340.dgn 04/23/2004 10:06:11 AM