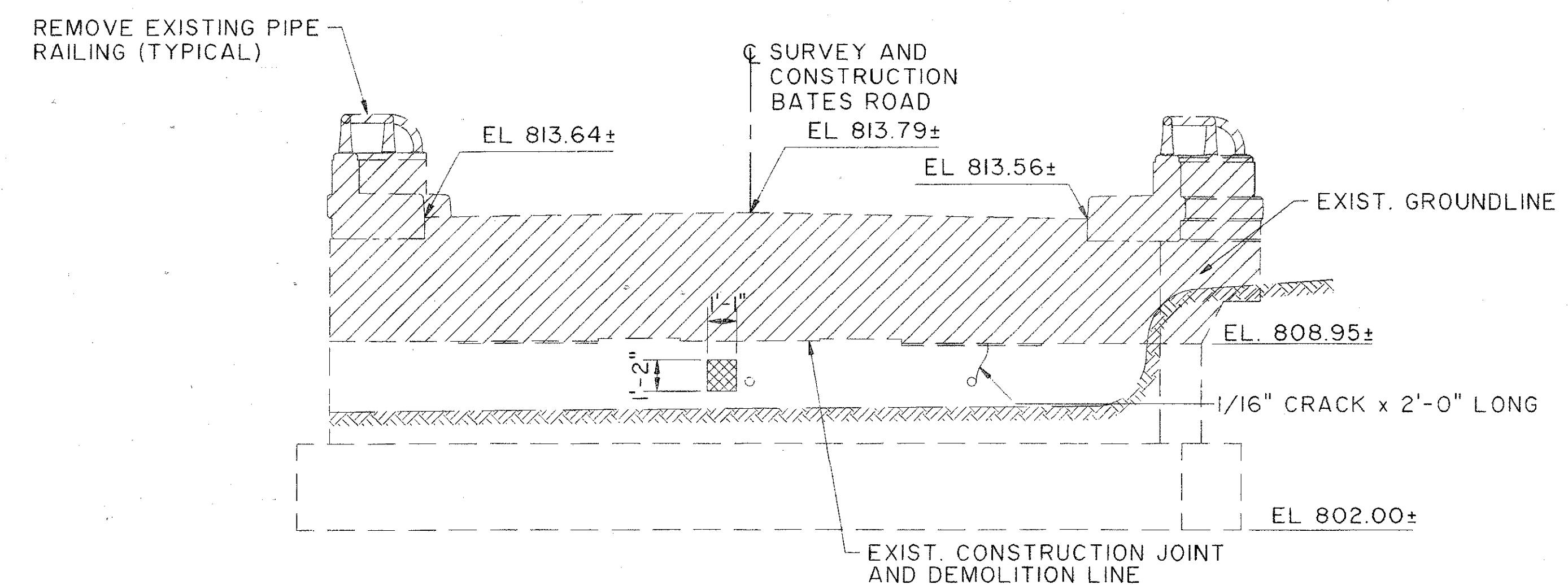


ABUTMENT PLAN

LEGEND

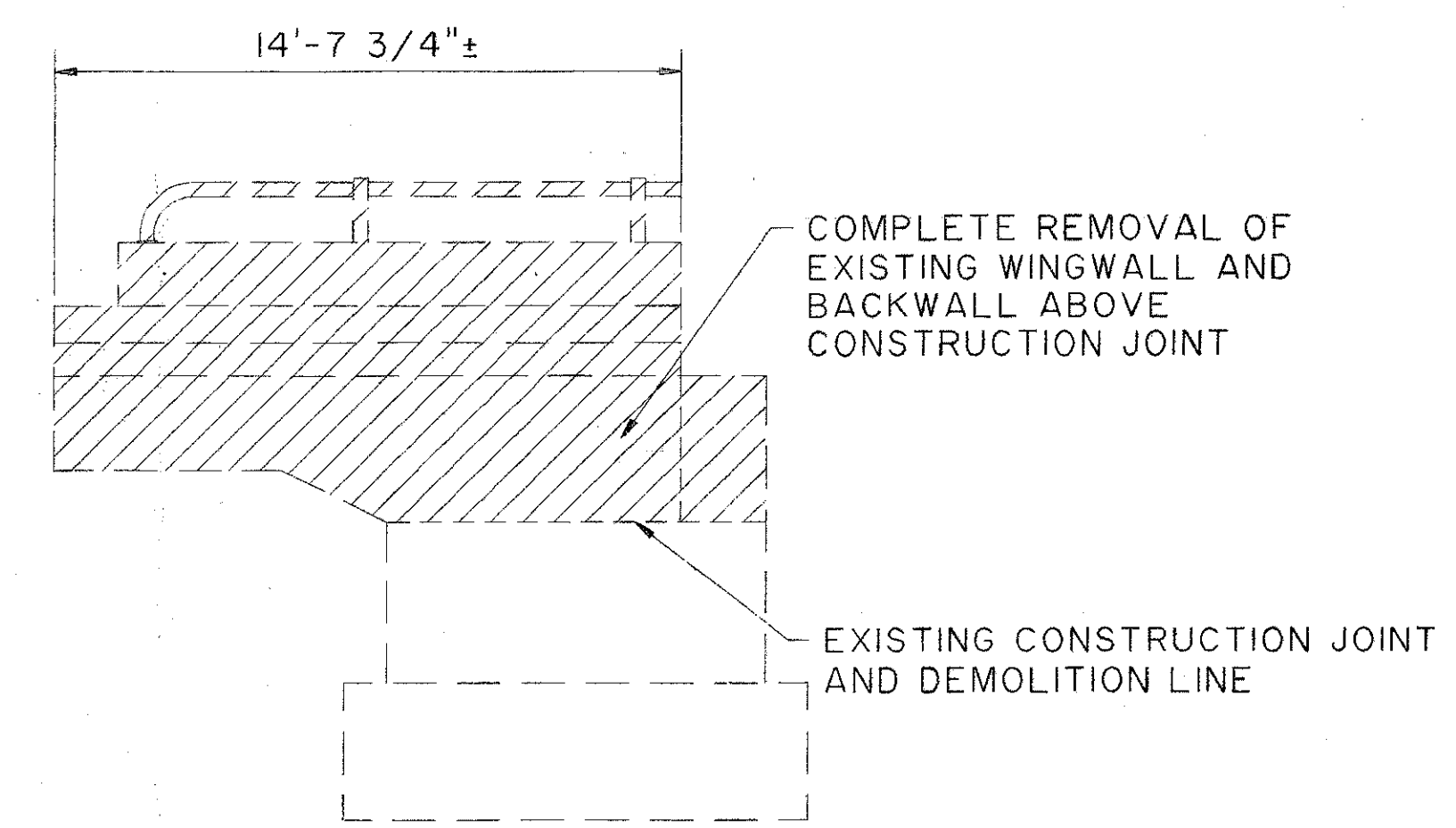
- ITEM 202, PORTIONS OF STRUCTURE REMOVED, AS PER PLAN
- ITEM 843, PATCHING CONCRETE STRUCTURE, WITH TROWELABLE MORTAR

| ESTIMATED QUANTITIES | | | |
|----------------------|--|----------|-----------|
| ITEM | DESCRIPTION | QUANTITY | |
| | | MEASURED | ESTIMATED |
| 843 | PATCHING CONCRETE STRUCTURE WITH TROWELABLE MORTAR | 1 SF | 3 SF |

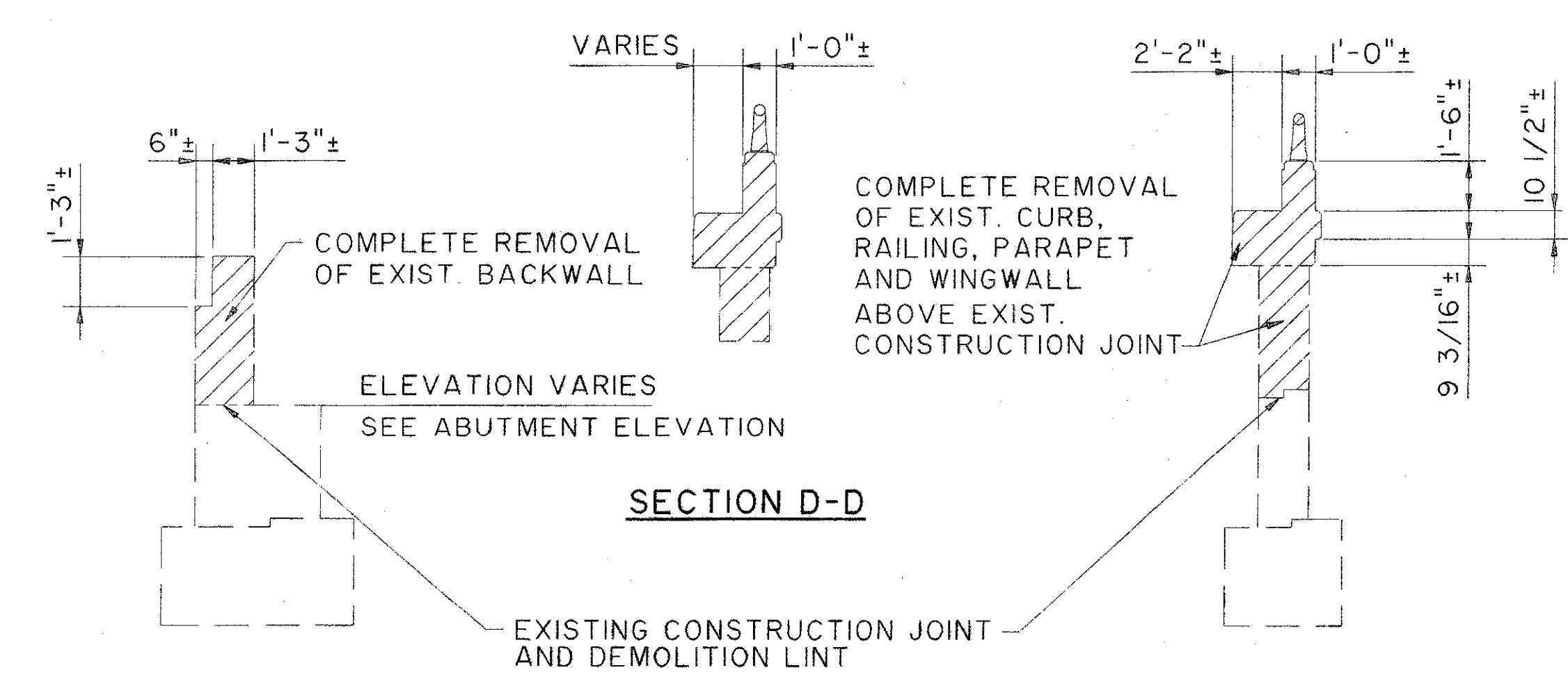


ABUTMENT ELEVATION

- NOTES:
1. FOR NEW BACKWALL AND CONCRETE PARAPET REPLACEMENT DETAILS, SEE SHEETS [45/52] AND [46/52].
 2. FOR ADDITIONAL NOTES SEE SHEET [42/52].



ELEVATION A-A
ELEVATION B-B
(OPPOSITE HAND)



SECTION C-C

SECTION D-D

SECTION E-E

| | | | | | | |
|--|-------|--------|---------|----------|------|----------------|
| THE OSBORN ENGINEERING COMPANY | | | | | | 43/52 |
| CONSULTING ENGINEERS CLEVELAND, OHIO 44114 | | | | | | |
| FORWARD ABUTMENT DEMOLITION AND REPAIRS | | | | | | |
| BRIDGE NO. LAK-90-2776 BATES ROAD OVER I-90 | | | | | | |
| LAKE COUNTY | | | | | | OHIO |
| DESIGNED | DRAWN | TRACED | CHECKED | REVIEWED | DATE | REVISED |
| LYH | BFG | | JRS | GA | 2/94 | ODGT 524/89 |

Elevation: K/A/03.1/0007/0185/STRUCT/01855790
 Plot Scale: 1"=48'
 Drawn By/Date: BFG / 90-13-94 (10:52)

BATES ROAD