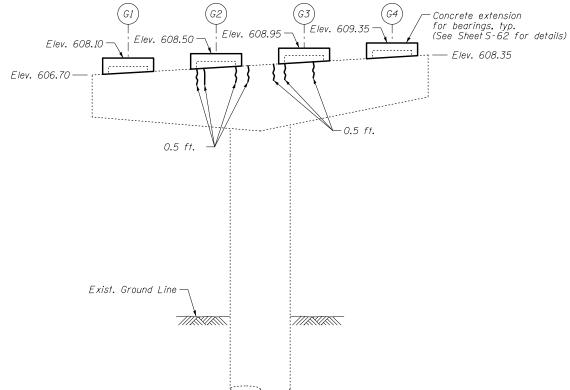
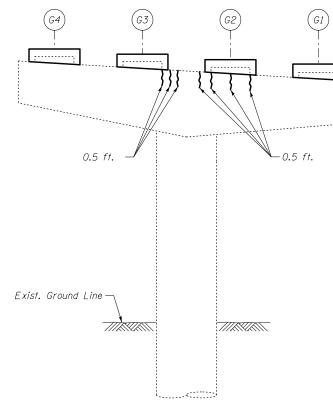


0.5 ft.



SOUTH FACE ELEVATION (Looking North)



## NORTH FACE ELEVATION (Looking South)

## NOTES:

1. Actual quantities of repairs shall be approved by the Engineer.

## LEGEND

Structural Repair of Concrete (Depth equal to or less than 5 inches)

Structural Repair of Concrete (Depth greater than 5 inches)

— Epoxy Crack Injection

## BILL OF MATERIAL

| ITEM   | UNIT    | QUANTITY |
|--|---------|----------|
| Structural Repair of Concrete (Depth equal to or less than 5 inches) | Sq. Ft. | 40       |
| Structural Repair of Concrete<br>(Depth greater than 5 inches)       | Sq. Ft. | 2        |
| Epoxy Crack Injection  | Foot    | 10       |
| Jack and Remove Existing Bearings                                    | Each    | 4        |

BOWMAN, BARRETT & ASSOCIATES INC.

USER NAME = DESIGNED - TL REVISED CONSULTING ENGINEERS
Chicago, Illinois
312.228.010
www.bbandainc.com

PLOT SCALE =
PLOT DATE = 11/08/2012 CHECKED - BAK REVISED DRAWN - MTR REVISED CHECKED - TL REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER 5 REPAIR DETAILS STRUCTURE NO. 016-2437 SHEET NO. S-52 OF S-83 SHEETS

SECTION COUNTY COOK 285 215 CONTRACT NO. 60V61 94 2012-060-BR