



FORWARD ABUTMENT FOOTING PLAN

**** - BARS SHALL BE EQUALLY SPACED BETWEEN PILES.**

LEGEND:

- - 12" DIAMETER CAST-IN-PLACE REINFORCED CONCRETE PILE (12" CIPRCP)
- - EXISTING 12" DIAMETER CAST-IN-PLACE REINFORCED CONCRETE PILE
- ↓ - PILE BATTER DIRECTION (1:4)

NOTES:

1. FOR EXISTING ABUTMENT REMOVAL DETAILS, SEE SHEET 13/41.
2. FOR PILE LAYOUT PLAN, SEE SHEET 14/41.
3. DOWEL HOLES INTO THE EXISTING FOOTING CONCRETE SHALL BE 1'-3" DEEP FOR #8 DOWELS AND 1'-0" DEEP FOR #6 DWLS. THEY SHALL BE DRILLED 5"± CLEAR OF THE FOOTING TOP AND BOTTOM SURFACES. THE DOWEL HOLES MAY BE MOVED AS REQUIRED TO AVOID DRILLING THROUGH EXISTING REINFORCING STEEL. SEE "DOWEL HOLES" GENERAL NOTE ON SHEET 4/41 FOR INSTALLATION AND PAYMENT INFORMATION.
4. FOR FORWARD ABUTMENT PLAN AND ELEVATION, SEE SHEET 19/41, AND FOR ABUTMENT SECTIONS, SEE SHEET 21/41.
5. FOR FORWARD ABUTMENT WINGWALL ELEVATIONS AND SECTIONS, SEE SHEET 20/41.
6. NOTATION: TYP.-TYPICAL; STA.-STATION; BRG.-BEARING; FWD.-FORWARD; BOT.-BOTTOM; DWLS.-DOWELS.

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