



==== PILE INDENTATION DETAILS ====

TABLE OF DISTANCES FOR INDENTATION LOCATION		
PILE WIDTH "B"	DISTANCE TO HEAD OF PILE "D"	DISTANCE TO EDGE OF PILE "C"
18"	2'-3"	4 3/4"
20"	2'-6"	5 3/4"
24"	3'-0"	7 3/4"
30"	3'-9"	10 3/4"

- NOTES:
1. Work this sheet with Standard 455-001 - Notes and Details for Square Prestressed Concrete Piles, Standard 455-002 - Square Prestressed Concrete Piles Splices, and Standard 455-003, 455-018, 455-020, 455-024, and 455-030 for the applicable prestress concrete pile size.
 2. Pile indentations will not be used for waterline footings, or submerged footings, where the top of the indentation will be within four feet of the mean low water elevation.
 3. Do not use pile indentations on saltwater (Chlorides $\geq 2,000$ ppm) crossings where the bottom of the indentation will be within 12 feet of the mean high water elevation.
 4. After the pile has been driven and accepted by the Department, apply polymer coating in accordance with Developmental Specification Dev455PIC if indentation remains below the pile footing or cap after cut-off.

SDATES STIMES

LAST REVISION 08/01/19	DESCRIPTION:
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DEVELOPMENTAL
STANDARD PLANS

PRESTRESSED CONCRETE PILE INDENTATION

INDEX
D20603

SHEET
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