


Pile lengths beyond those shown in table will have their concrete quantities adjusted to the length required.


Table Showing Max. Length of Concrete Piles for Various Methods of Handing.

| Pick-up <br> Method | Max. Length <br> for 4~\#8 | Max. Leng+h <br> for 4~\#9 |
| :---: | :---: | :---: |
| 1~Point | 41 ft . | 43 ft. |
| 2~Point | 58 ft. | 61 ft. |
| $3 \sim$ Point | 87 ft. | 92 ft |



All lifting to be at pick-up points. clearly mark all pick-up points.

## GENERAL NOTES

SPECIFICATIONS: Kentucky Department of Highways Standard Specifications for Road and Bridge Construction, current edition.
CONCRETE: Use closs "D" concrete throughout the piles
REINFORCEMENT: Include the cost of reinforcement in the price bid per linear foot of piles. Concrete piles must not be damaged below cut-off
elevation. Concrete and spiral bars above cut-off elevation are to be removed elevation. concrete and spiral bars above cut-ott elevation are to be removed.
Bars PI and P2 are to remain and project into structure above. Field bend these bars if necessary to maintain clearance shown on Bridge details.
PILING: Minimum penetration of all piles is 20 feet unless solid rock is encountered.

KENTUCKY
DEPARTMENT OF HIGHWAYS

## 14" REINFORCED

CONCRETE PILE
STANDARD DRAWING N0. BPC-002-08


