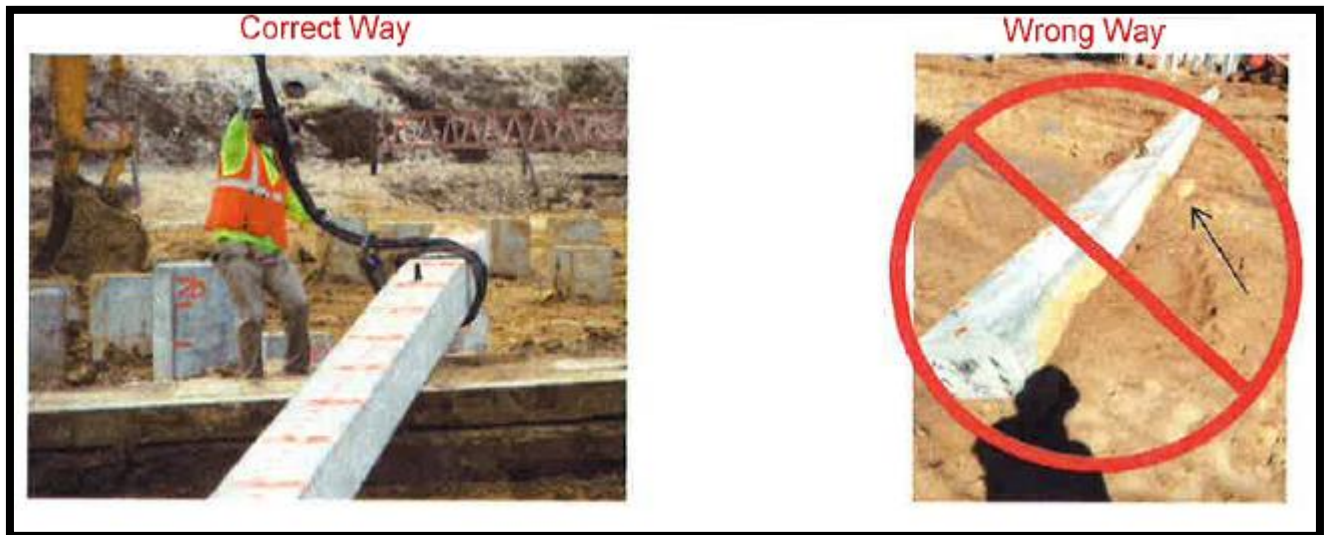


PURPOSE:

The purpose of this best practice is to address the cribbing of precast concrete piling that is being prepped for lofting. An incident occurred where a precast concrete pile that was cribbed on a stack of pile cushion blocks rolled off the blocks and struck an employee's ankle when tension was applied to the pile line. This was due to the inadequate surface area of the cushion blocks.

PROCESS:

- Cribbing materials should be inspected before and after use. Damaged cribbing should be discarded as needed.
- Cribbing materials should be placed on a flat firm surface to ensure that the pile cannot slide, roll, drop, or shift when being put in place.
- Cribbing should be a minimum of 6 foot long and be made of significant material (oak or hardwood) for stability and safety.






PAYOFF:

Implementing this best practice will ensure stability of the piles and reduce the risk of accidents by using appropriate cribbing materials.

Crew Review:

Superintendent: Instruct the crew to use their phones to scan one of the QR codes below, which will direct them to a short review session. After personnel enter their information and submit it, training records will be generated and automatically saved for future reference. Utilize this time for open engagement with the crew. Each review will have different questions, which can be answered either as a team or individually.



Approvals		
<u>Title</u>	<u>Signature</u>	<u>Date</u>
BU 15 Vice President		7-18-24
BU 15 Senior Construction Manager		7-18-24
BU15 Manager of Safety		7-18-24

Revision History				
<u>Rev #</u>	<u>Date</u>	<u>Reason for Changes</u>	<u>Originator</u>	<u>Effective Date</u>
1	06-26-2024	Update to new format/ add QR training codes	Lance Bradley	7-18-24

Note: BP Requirement

Work must be performed in accordance with the information in this BP. If it is determined that work cannot be done as required in the document or that it presents additional risk, you must obtain authorization for variance from the Business Unit Sr. Construction Manager and Business Unit Manager of Safety.