

New Mobile Federal Courthouse and John Campbell Courthouse Renovation

Town Hall Bulletin



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THE FOUNDATION OF JUSTICE - CONCRETE CONTINUES

May was a busy month for concrete crews. This month saw the departure of the piling drilling rig from the site marking the shift from piles to pile caps and grade beams. The pile caps are blocks of concrete formed and poured on top of the concrete piles and are the next element in the foundation system. Grade beams are similar to the pile caps in that they are



Placing concrete for foundations

cast in place but they are not supported from below with piles. The photo at left shows workers using a pump truck and boom to place concrete for a pile cap (foreground) while other workers smooth and trowel finish the wet concrete (behind). To date 2,060 cubic yards of concrete have been placed or the equivalent of approx. 230 concrete trucks.

STEEL ON THE HORIZON: Structural steel will follow the installation of the pile caps and grade beams. The contractor is expecting to deliver and set up the steel erection crane in the beginning of June and is anticipating setting the first pieces of steel by the middle of the month.

DESIGN at 65%: The project team spent 4-days in the beginning of May reviewing and discussing the over 1,400 design review comments on the 65% submission. The comment list is now closed and the design team is working on incorporating the resolved comments into the next design package which will be the 90% Pre-Final Construction Document submission.

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