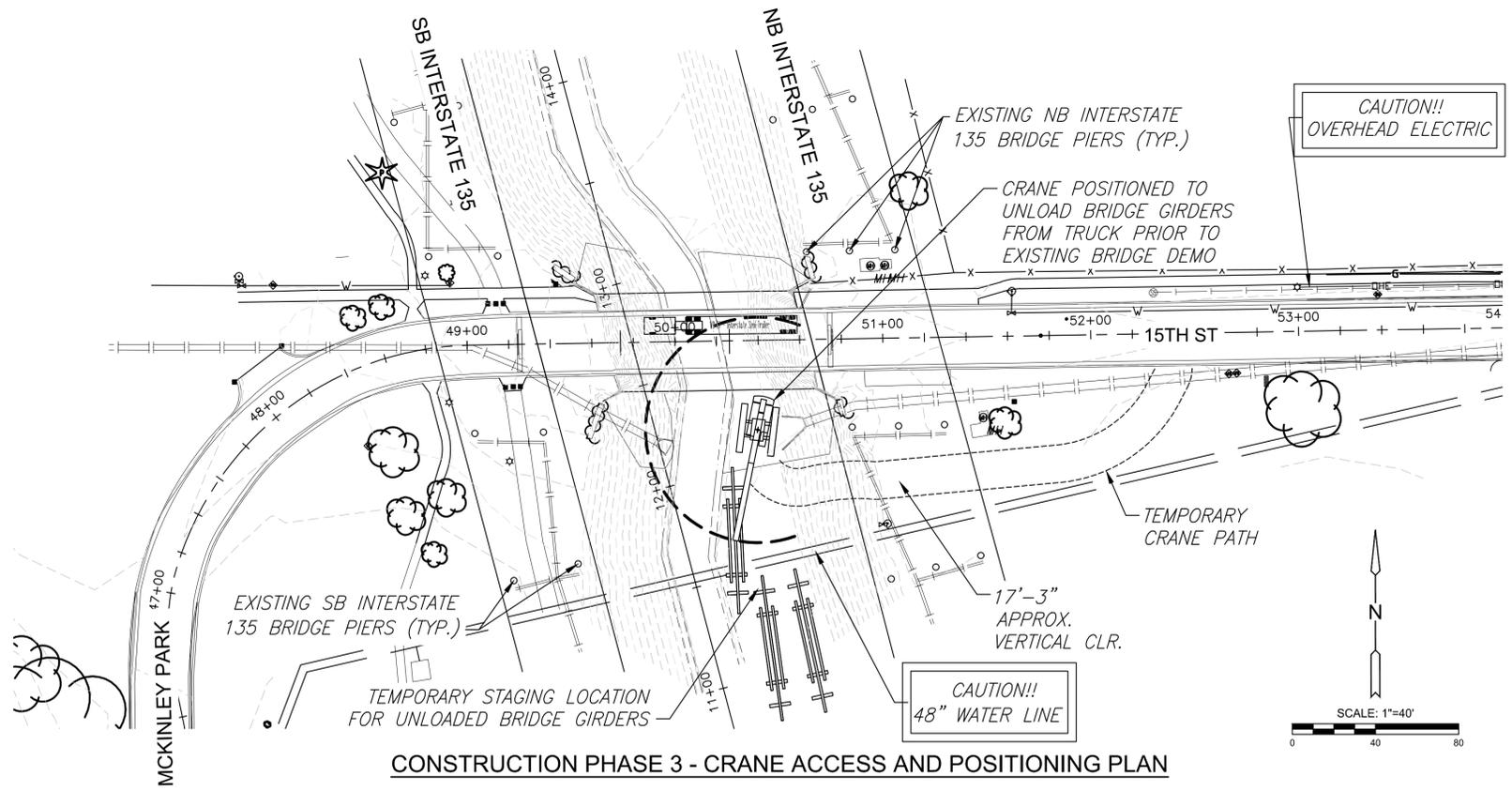
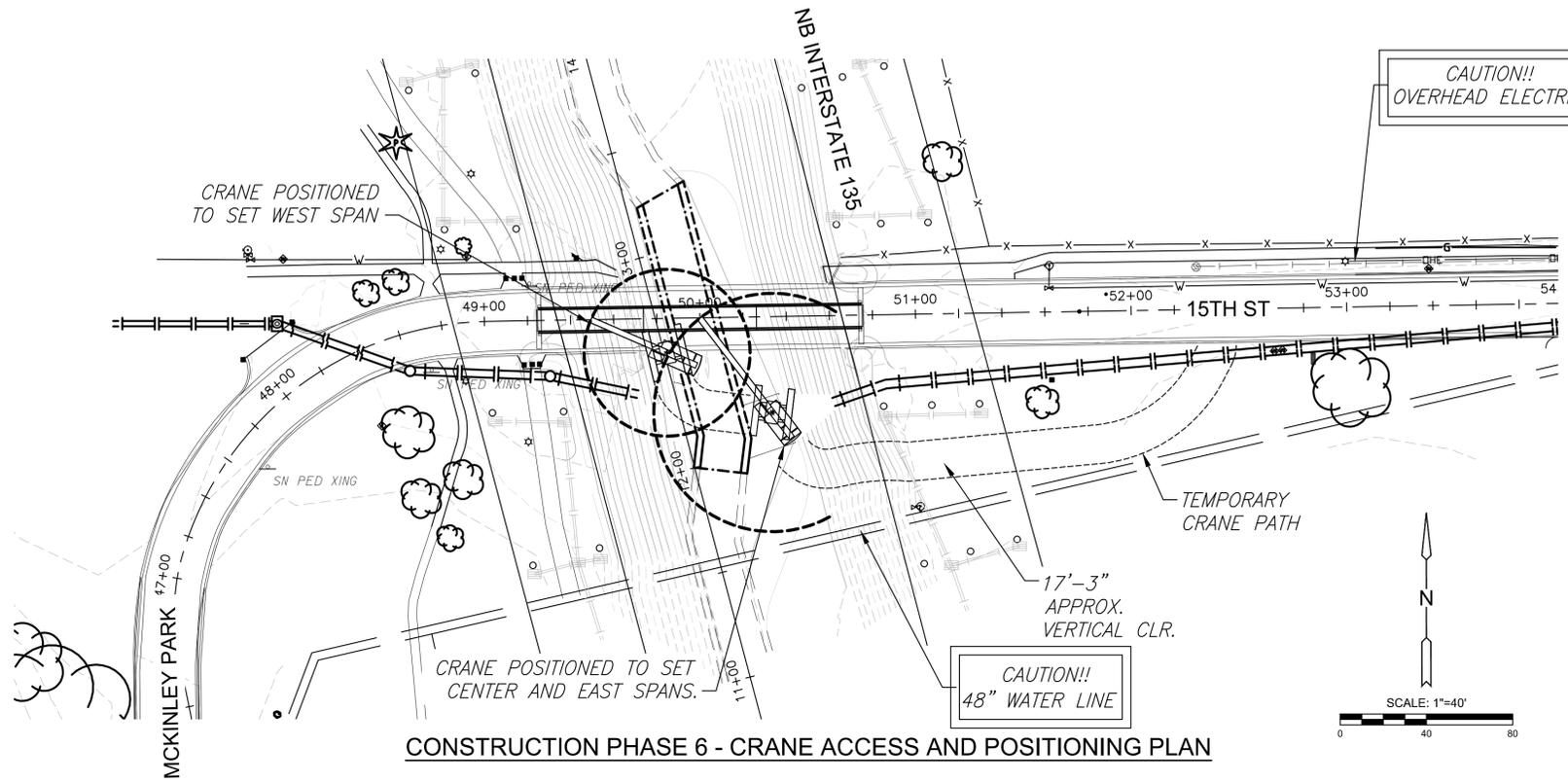


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 PLOTTED: Friday, August 01, 2025 @ 08:25:04 AM
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PHASING	CONSTRUCTION ITEMS	REMARKS
1	Erect traffic control and pedestrian detour plans provided in these plans.	Maintain traffic control plan throughout construction until permanent traffic control and signing is installed. Pedestrian and bicycle access to existing walks and paths may be allowed during certain construction phases if permitted by the engineer.
	Field locate the 48" water line and erect temporary snow fence	See general notes on sheet 2 concerning 48" water line protection and avoidance
2	Construct temporary crane access roadway from the east side of the bridge to the drainage canal. Protect existing drainage conduits and inlets associated with Interstate 135. This temporary roadway may be utilized by construction equipment involved with channel improvements.	Materials imported for the construction of the temporary crane access roadway will be subsidiary to the cost of constructing the bridge. If no materials are used to construct the access roadway, the contractor shall physically delineate the path to ensure encroachment over and immediately near the 48" water line is prevented.
3	Unload bridge girders from delivery trucks positioned on the existing 15th Street bridge. Position crane to allow for swinging of bridge elements without conflicting with Interstate 135 deck or piers. Stage bridge elements within the drainage canal channel beyond proposed grading areas.	Avoid operating crane and other heavy equipment over or within 10 feet of the existing 48" water line. Existing pavement to remain shall be protected from damage. Damaged pavement shall be replaced in kind at no cost to the City.
4	Demolish the existing 15th Street bridge and remove all debris from the drainage canal.	Bridge may be demolished in an earlier construction phase if girder delivery and staging can be accomplished without use of the existing bridge.
5	Perform all drainage canal grading improvements. Construct storm sewer modifications at this time (Do not construct concrete channel lining, outfall structures, or gabion pilot channel realignment until phase 7).	Any of the concrete channel lining, outfall structures, and gabion pilot channel realignment may be constructed this phase if bridge construction in phase 6 can be accomplished without damaging new construction. Newly constructed items damaged by construction activities will be repaired or replaced by the contractor at no cost to the City.
6	Construct new pedestrian bridge. Position crane to allow for swinging of bridge elements without conflicting with Interstate 135 deck or piers.	Avoid operating crane and other heavy equipment over the existing 48" water line.
7	Remove any temporary erection materials, construction equipment, and debris from the channel. Construct storm sewer outfall structures, concrete channel lining, and gabion pilot channel realignment. Perform site restoration and seeding within the drainage canal.	Contractor to remove all material utilized in construction of the temporary crane access path and restore all areas disturbed to original grade and condition. Sod disturbed areas if directed by the engineer.
8	Remove existing pavement, sidewalk and paths scheduled to be removed as part of the project.	The traffic control plan shall be fully implemented during this phase. Items to be constructed during this phase may begin in earlier phases if approved by the engineer.
9	Construct shared-use paths, new sidewalk, new parking area and cul-de-sac.	Items to be constructed during this phase may begin in earlier phases if approved by the engineer.
10	Perform site restoration and sodding within the park. Install permanent traffic control items and remove temporary traffic control measures. Complete any remaining improvements not completed previously. Remove temporary snow fence at the conclusion of construction.	



CONSTRUCTION PHASE 3 - CRANE ACCESS AND POSITIONING PLAN



CONSTRUCTION PHASE 6 - CRANE ACCESS AND POSITIONING PLAN



IMPROVEMENT PLANS FOR
**15TH STREET BRIDGE OVER THE
 WICHITA DRAINAGE CANAL**
 WICHITA, KS

CONSTRUCTION SEQUENCE SUMMARY

PROJECT NO.	472-2023-085864	
SCALE	1"=40'	
DRAWN	DESIGNED	CHECKED
ZSS	JRA	JRA
NO.	REVISION	DATE
0	ISSUED FOR CONSTRUCTION	8-1-2025