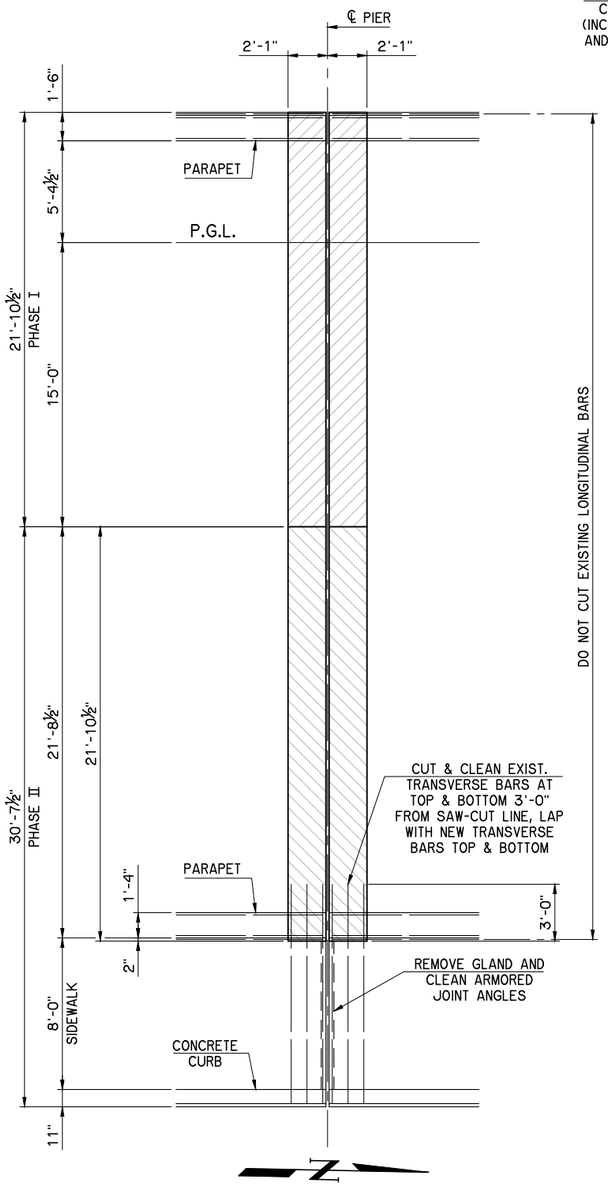
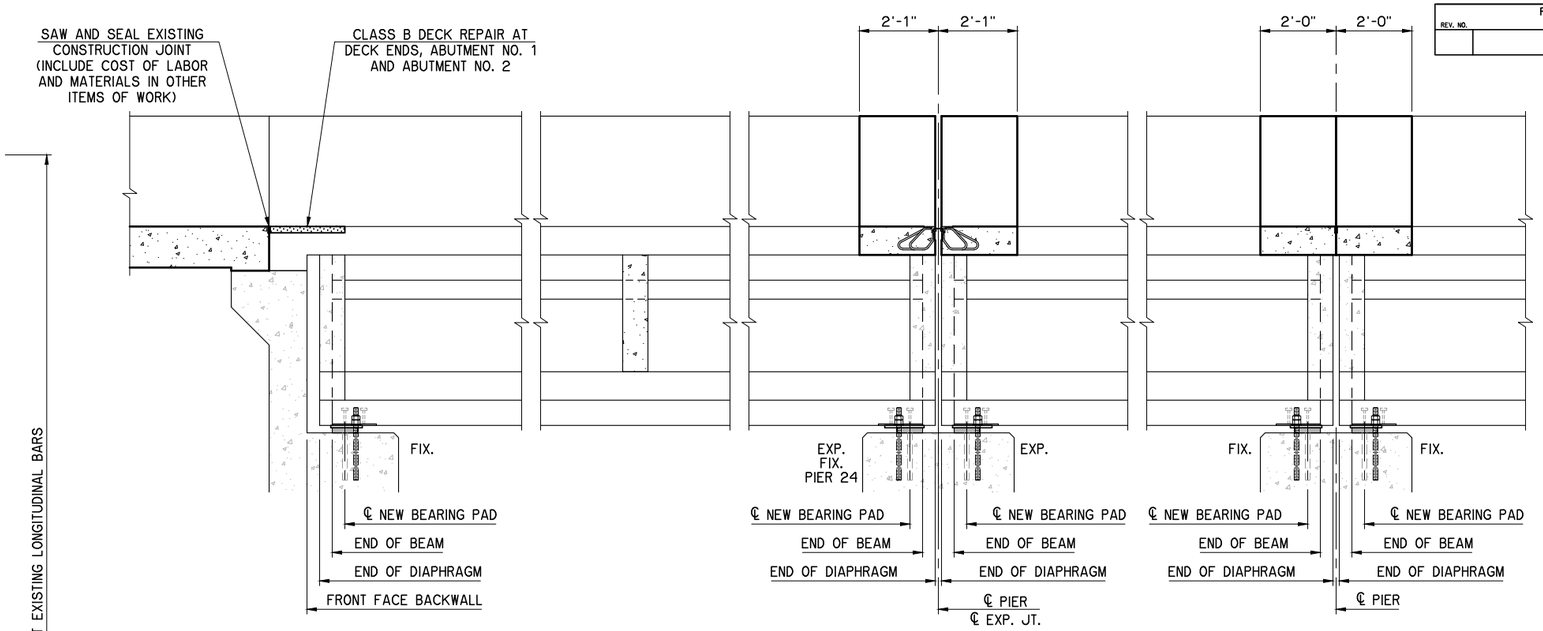


DECK REMOVAL PLAN

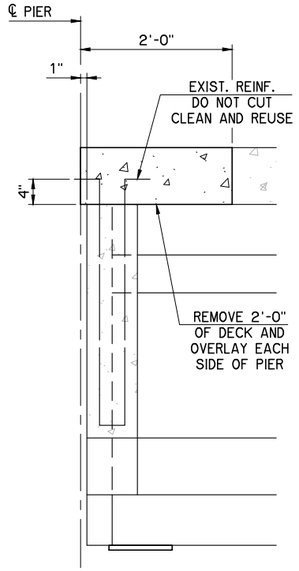
EXPANSION PIER SHOWN,
FIXED PIER SIMILAR

REMOVAL IN PHASE I
REMOVE 2'-0" FROM DECK AND WEST SIDE PARAPET EACH SIDE OF ℄ PIERS FOR INSTALLATION OF NEW EXPANSION JOINTS OR CONSTRUCTION JOINTS. DO NOT CUT LONGITUDINAL DECK AND PARAPET REINFORCING.

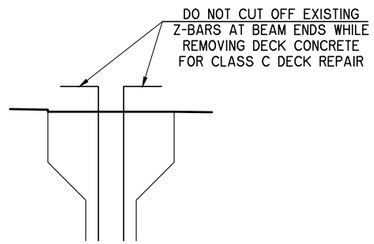
REMOVAL IN PHASE II
REMOVE 2'-0" FROM DECK AND EAST SIDE PARAPET. LEAVE THE SIDEWALK PORTION OF THE DECK. CLEAN AND RE-SEAL THE EXPANSION OR CONSTRUCTION JOINT AS SHOWN ON SHEET 31. CUT OFF TOP AND BOTTOM TRANSVERSE BARS 3'-0" FROM SAW LINE. CLEAN THE EXISTING TRANSVERSE REINFORCING AND LAP WITH NEW TRANSVERSE REINFORCING.



LONGITUDINAL SECTION

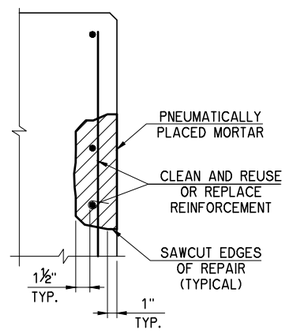


END DIAPHRAGM



NOTE:
REPAIR ANY DAMAGE TO THE SHEAR REINFORCEMENT AT NO ADDITIONAL COST TO THE DEPARTMENT.

EXISTING REINFORCING AT END OF BEAMS



PNEUMATICALLY PLACED MORTAR DETAIL FOR PARAPETS

REVISIONS		
REV. NO.	DESCRIPTION	DATE

SH 51 NB OVER ARKANSAS RIVER — TULSA COUNTY

LONGITUDINAL SECTION AND REMOVAL DETAILS

Design	ADT	
Detail	FEZ	
Check	ADT	

WHITE ENGINEERING ASSOCIATES

STATE OF OKLAHOMA — DEPARTMENT OF TRANSPORTATION

JOB PIECE NO. 31358(04) — SHEET NO. 27

I:\Active\1626\Drawings\27 Longitudinal Section.dwg, 6/12/2017 11:26:41 AM, Fred