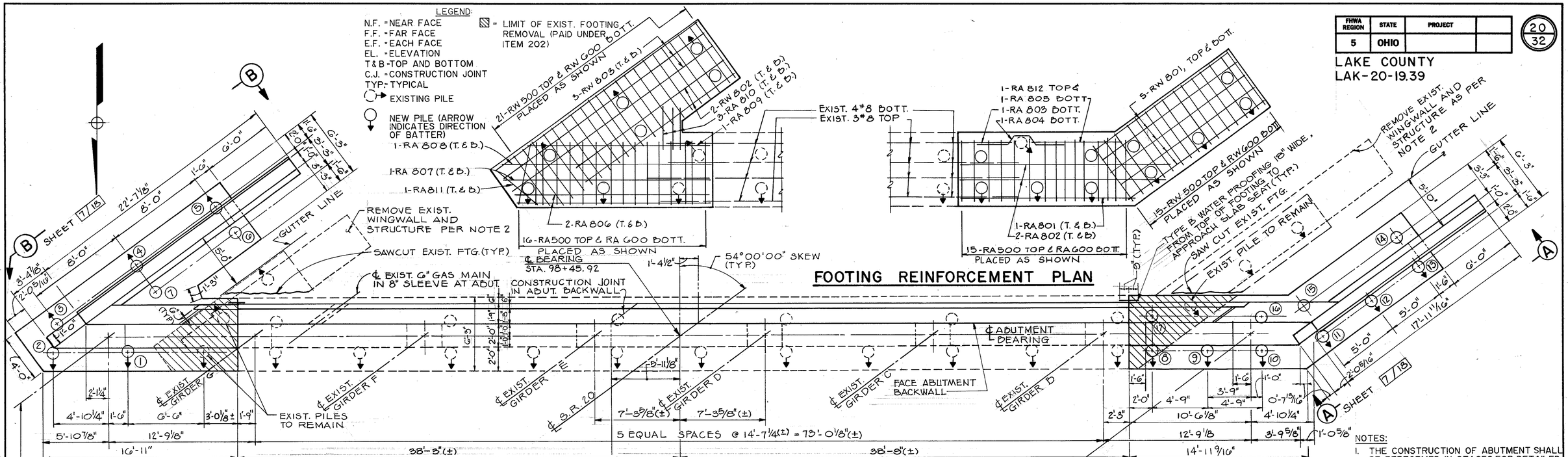
FHWA REGION	STATE	PROJECT	
5	OHIO		

20/32

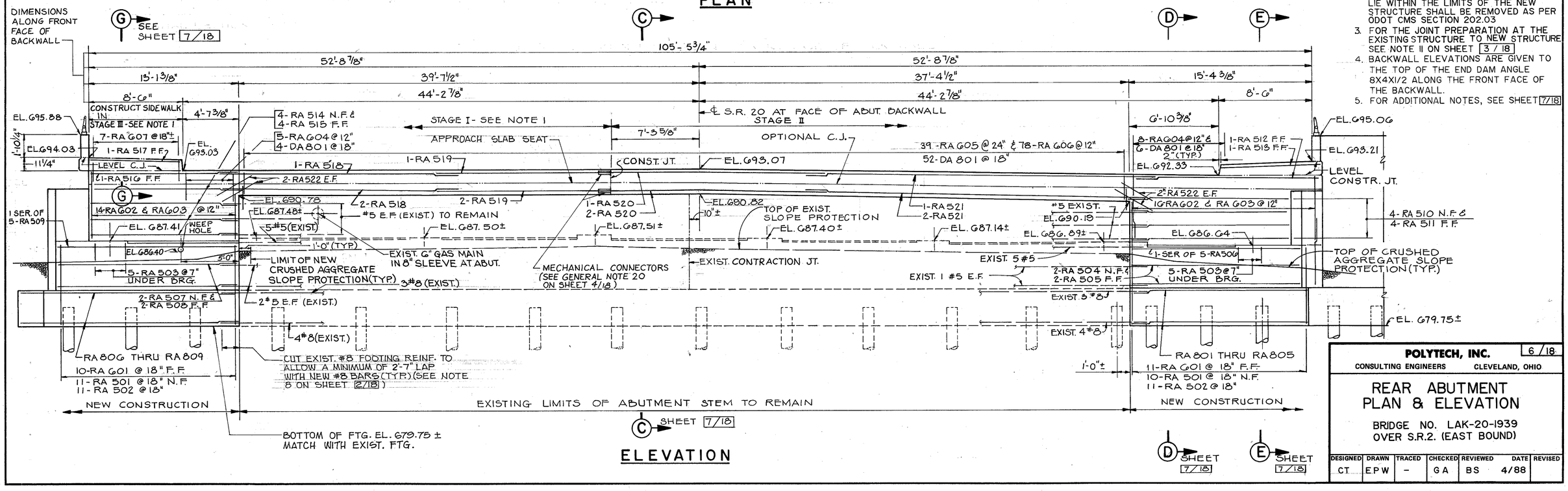
LAKE COUNTY
LAK-20-19.39

LEGEND:
N.F. = NEAR FACE
F.F. = FAR FACE
E.F. = EACH FACE
EL. = ELEVATION
T&B = TOP AND BOTTOM
C.J. = CONSTRUCTION JOINT
TYP. = TYPICAL
EXISTING PILE
NEW PILE (ARROW INDICATES DIRECTION OF BATTER)
▨ = LIMIT OF EXIST. FOOTING REMOVAL (PAID UNDER ITEM 202)

FOOTING REINFORCEMENT PLAN



PLAN



ELEVATION

NOTES:
1. THE CONSTRUCTION OF ABUTMENT SHALL BE PERFORMED IN STAGES. FOR DETAILED DESCRIPTION OF STAGE CONSTRUCTION, SEE SHEET 4/18
2. PORTIONS OF EXISTING STRUCTURE WHICH LIE WITHIN THE LIMITS OF THE NEW STRUCTURE SHALL BE REMOVED AS PER ODOT CMS SECTION 202.03
3. FOR THE JOINT PREPARATION AT THE EXISTING STRUCTURE TO NEW STRUCTURE SEE NOTE 11 ON SHEET 3/18
4. BACKWALL ELEVATIONS ARE GIVEN TO THE TOP OF THE END DAM ANGLE 8X4X1/2 ALONG THE FRONT FACE OF THE BACKWALL.
5. FOR ADDITIONAL NOTES, SEE SHEET 7/18

POLYTECH, INC. 6/18
CONSULTING ENGINEERS CLEVELAND, OHIO

REAR ABUTMENT PLAN & ELEVATION

BRIDGE NO. LAK-20-1939
OVER S.R.2. (EAST BOUND)

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
CT	EPW	-	GA	BS	4/88	