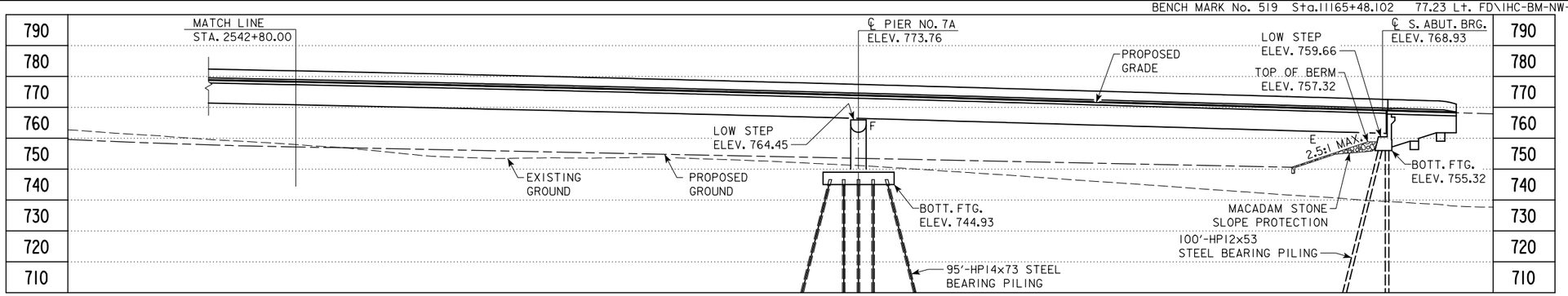
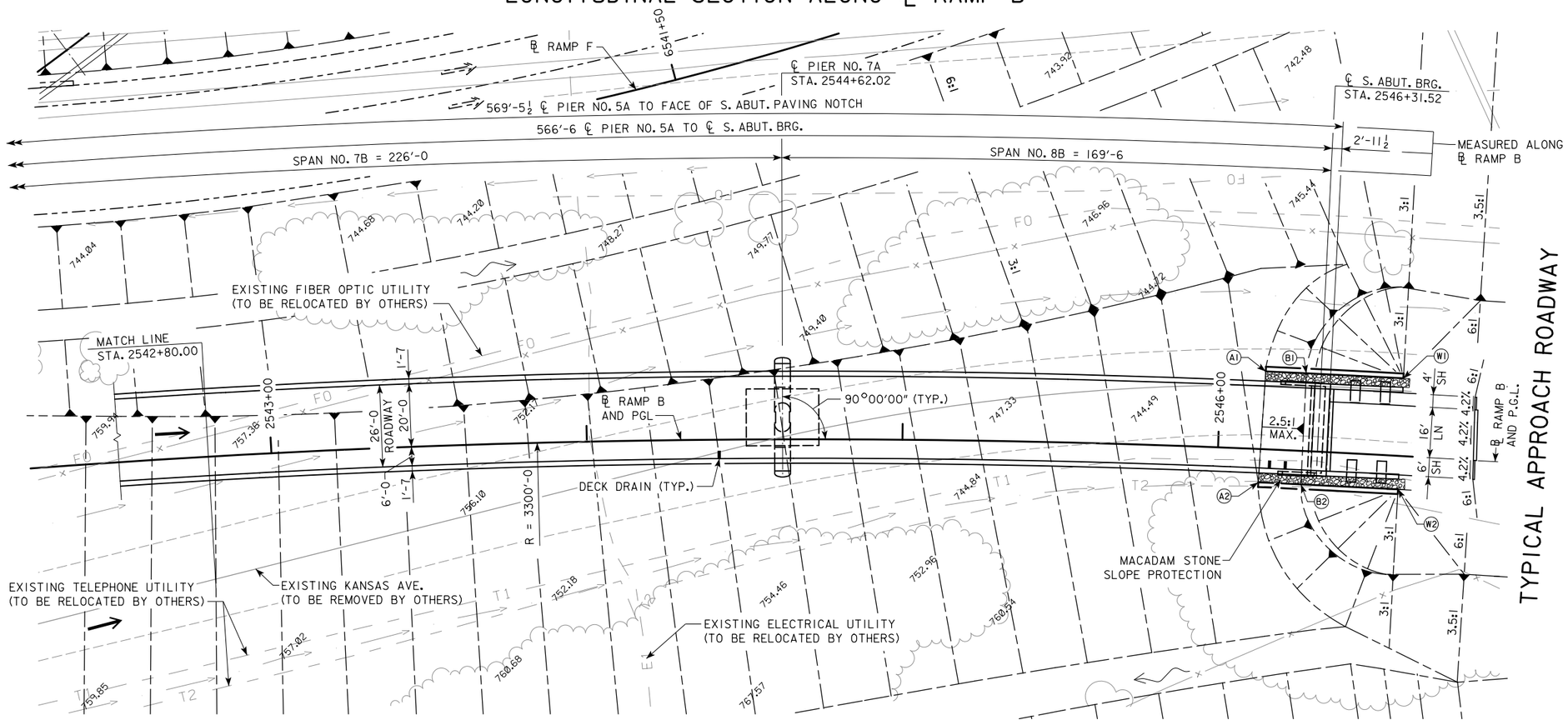
BENCH MARK No. 519 Sta.11165+48.102 77.23 Lt. FD\IHC-BM-NW-WING-S-BOUND I-380 BRIDGE OVER I-80-------- 737.910



LONGITUDINAL SECTION ALONG ℄ RAMP B



TYPICAL APPROACH ROADWAY

SITUATION PLAN

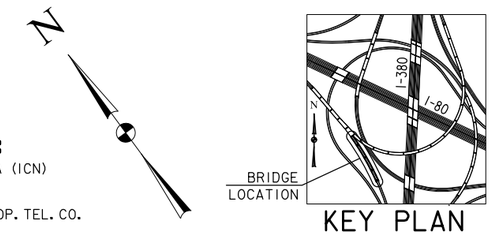
BERM SLOPE LOCATION TABLE

POINTS	SOUTH ABUTMENT		
	STATION	OFFSET	ELEV.
A1	2546+13.86	24.58' LT	752.40
A2	2546+12.52	10.58' RT	751.90
B1	2546+26.14	24.58' LT	757.32
B2	2546+26.09	10.58' RT	757.32
W1	2546+57.41	24.58' LT	768.94
W2	2546+57.61	10.58' RT	767.78

BERM SLOPE ELEVATIONS REFLECT THE GRADING SURFACE

UTILITIES LEGEND:

FO - FIBER OPTIC - STATE OF IOWA (ICN)
EI - ELECTRIC - LINN CO. REC
TI - TELEPHONE - IOWA TELCOM
T2 - TELEPHONE - SOUTH SLOPE COOP. TEL. CO.



KEY PLAN

DESIGN FOR 0° SKEW ON 3,300' RADIUS CURVE

566'-6 X VARIES CONTINUOUS WELDED GIRDER BRIDGE

171'-0, 226'-0, 169'-6 SPANS

SITUATION PLAN

STA. 2543+48.27 (℄ RAMP B) APRIL 2018

JOHNSON COUNTY

IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION

DESIGN SHEET NO. 9 OF 31 FILE NO. 30864 DESIGN NO. 420

HDR

DESIGN TEAM HDR | JOHNSON COUNTY | PROJECT NUMBER IM-080-6(355)239--13-52 | SHEET NUMBER 251