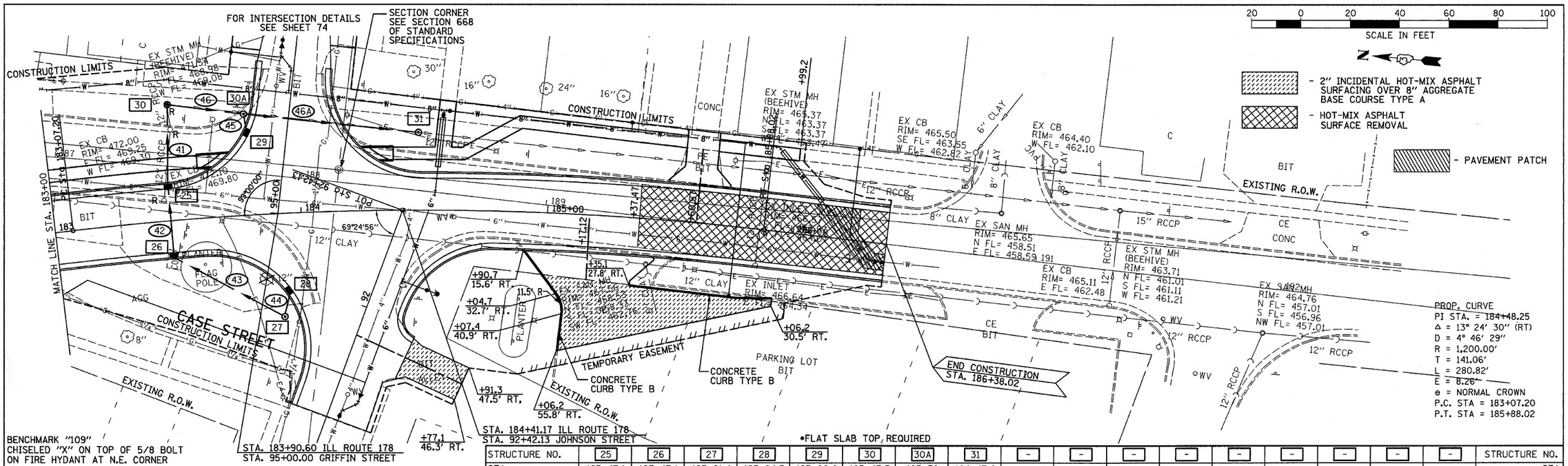
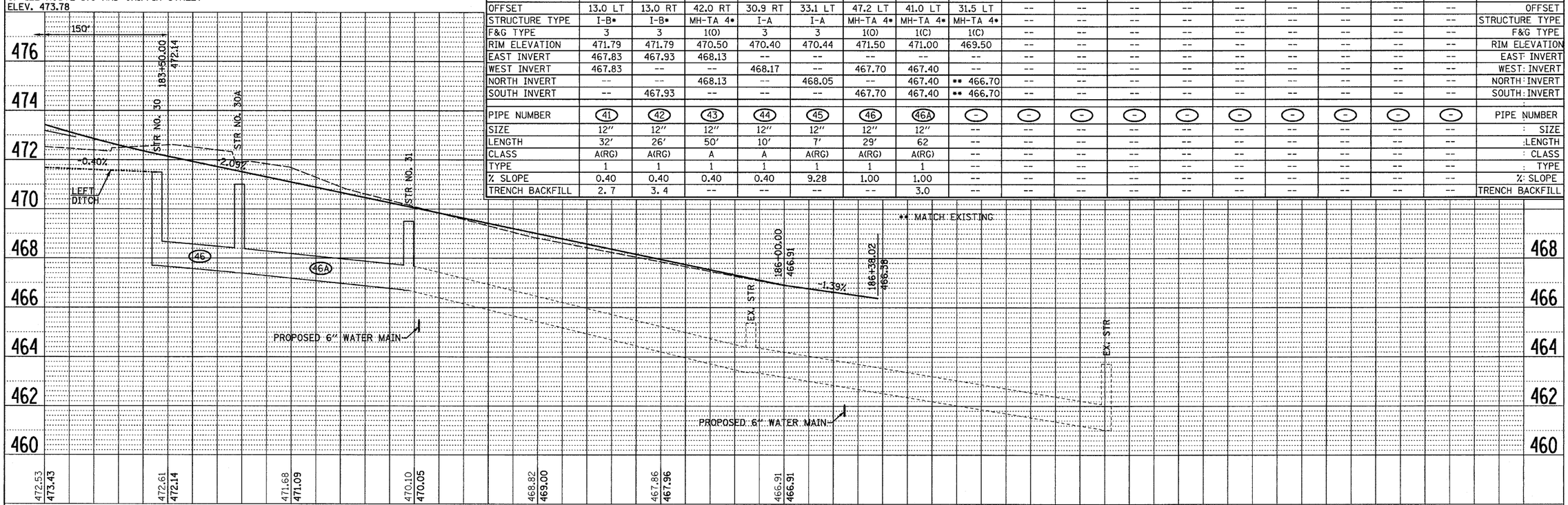


BENCHMARK "109"
CHISELED "X" ON TOP OF 5/8 BOLT ON FIRE HYDANT AT N.E. CORNER OF ILL ROUTE 178 AND GRIFFIN STREET
ELEV. 473.78

*FLAT SLAB TOP, REQUIRED

STRUCTURE NO.	25	26	27	28	29	30	30A	31	-	-	-	-	-	-	-	-	-	STRUCTURE NO.
STA	183+47.1	183+47.1	183+91.4	183+94.5	183+80.6	183+45.5	183+79	184+47.6	--	--	--	--	--	--	--	--	--	STA
OFFSET	13.0 LT	13.0 RT	42.0 RT	30.9 RT	33.1 LT	47.2 LT	41.0 LT	31.5 LT	--	--	--	--	--	--	--	--	--	OFFSET
STRUCTURE TYPE	I-B*	I-B*	MH-TA 4*	I-A	I-A	MH-TA 4*	MH-TA 4*	MH-TA 4*	--	--	--	--	--	--	--	--	--	STRUCTURE TYPE
F&G TYPE	3	3	1(O)	3	3	1(O)	1(C)	1(C)	--	--	--	--	--	--	--	--	--	F&G TYPE
RIM ELEVATION	471.79	471.79	470.50	470.40	470.44	471.50	471.00	469.50	--	--	--	--	--	--	--	--	--	RIM ELEVATION
EAST INVERT	467.83	467.93	468.13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	EAST INVERT
WEST INVERT	467.83	--	--	468.17	--	467.70	467.40	--	--	--	--	--	--	--	--	--	--	WEST INVERT
NORTH INVERT	--	--	468.13	--	468.05	--	467.40	** 466.70	--	--	--	--	--	--	--	--	--	NORTH INVERT
SOUTH INVERT	--	467.93	--	--	--	467.70	467.40	** 466.70	--	--	--	--	--	--	--	--	--	SOUTH INVERT
PIPE NUMBER	(41)	(42)	(43)	(44)	(45)	(46)	(46A)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	PIPE NUMBER
SIZE	12"	12"	12"	12"	12"	12"	12"	--	--	--	--	--	--	--	--	--	--	SIZE
LENGTH	32'	26'	50'	10'	7'	29'	62	--	--	--	--	--	--	--	--	--	--	LENGTH
CLASS	A(RG)	A(RG)	A	A	A(RG)	A(RG)	A(RG)	--	--	--	--	--	--	--	--	--	--	CLASS
TYPE	1	1	1	1	1	1	1	--	--	--	--	--	--	--	--	--	--	TYPE
% SLOPE	0.40	0.40	0.40	0.40	9.28	1.00	1.00	--	--	--	--	--	--	--	--	--	--	% SLOPE
TRENCH BACKFILL	2.7	3.4	--	--	--	--	3.0	--	--	--	--	--	--	--	--	--	--	TRENCH BACKFILL



FILE NAME = D366547-SHT-PLNPRF183-199.DGN	USER NAME = ---	DESIGNED - JKC	REVISED - ---	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE – IL RTE 178 (RELOCATED)	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - LAG	REVISED - ---			1279	6R,B	LASALLE	190	25
	PLOT SCALE = 1"=20'	CHECKED - JKC	REVISED - ---						CONTRACT NO. 66547	
	PLOT DATE = 08/10	DATE - 08/10	REVISED - ---		SCALE: 1"=20' | SHEET NO. __ OF ___ SHEETS | STA. 183+00 TO STA. 189+00	FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		