

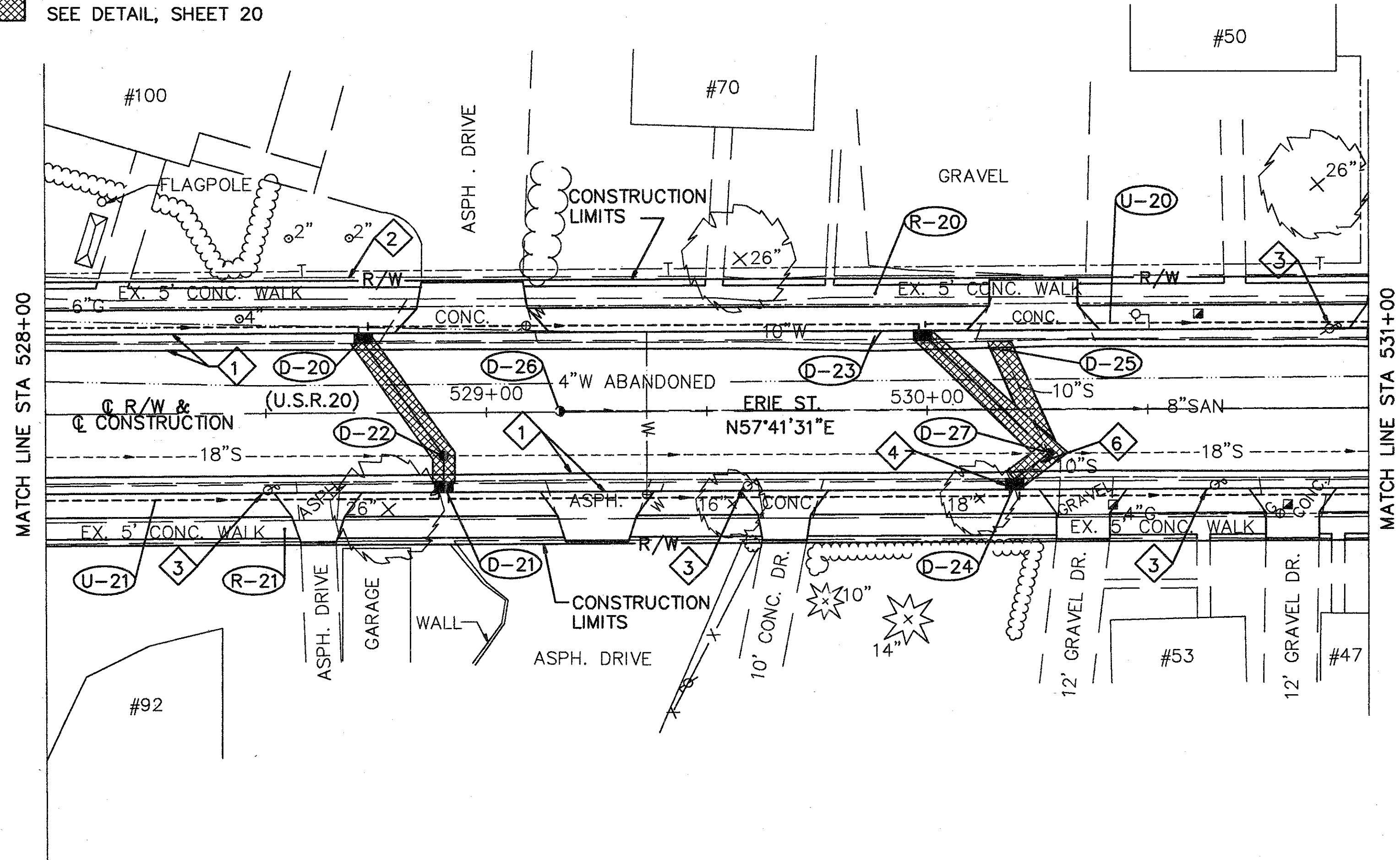
PAVEMENT TRENCH,
SEE DETAIL, SHEET 20

CALC BY DAS
DATE 6/92
CHKD BY SJS
DATE 6/92

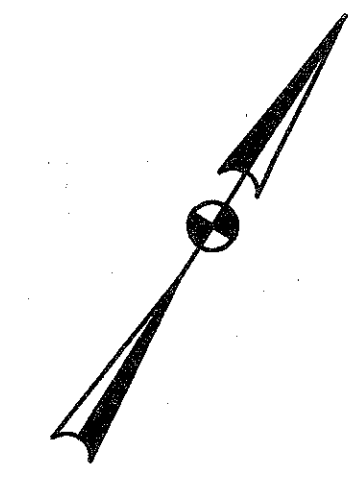
LAKE COUNTY
LAK-20-15.75

OHIO
FHWA REGION 5

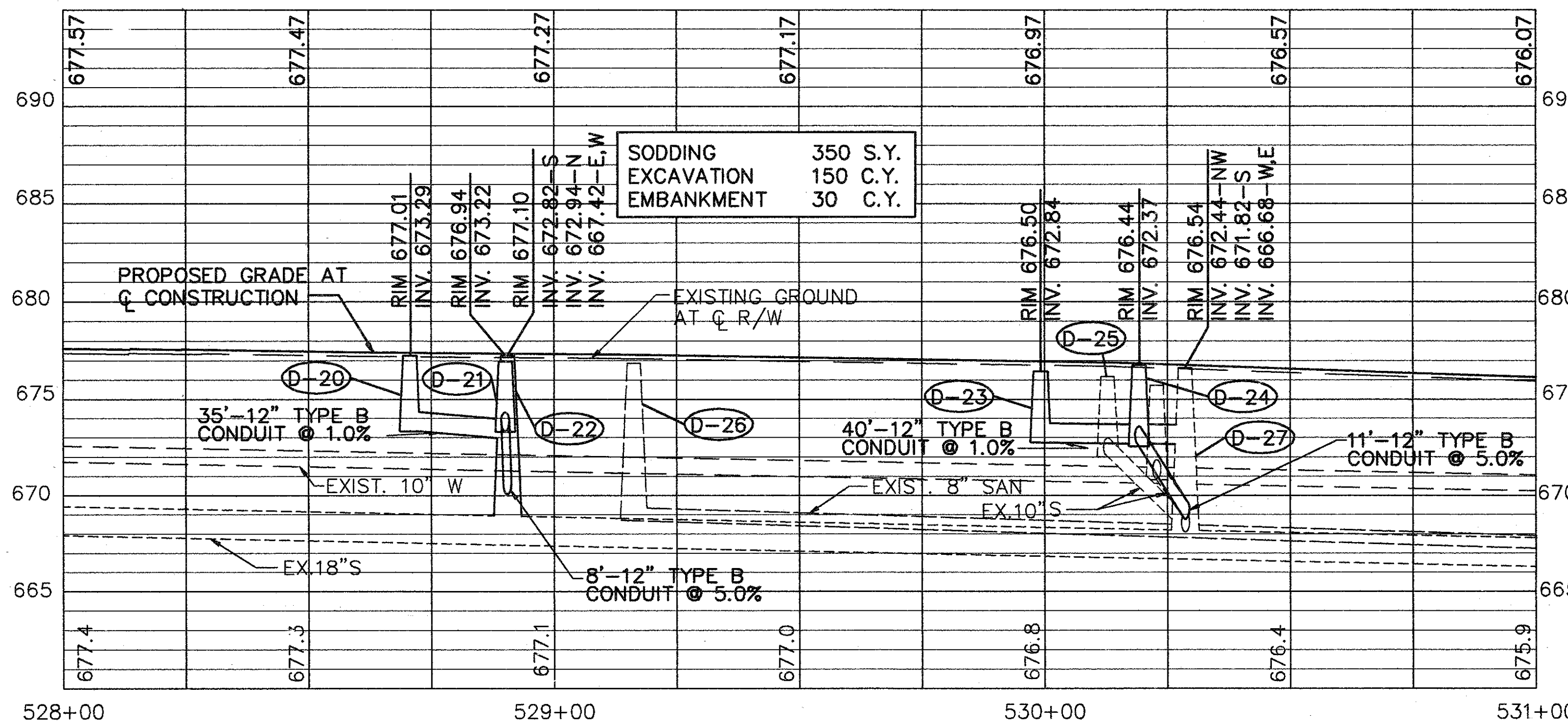
22
80



- ① PAVEMENT WIDENING LIMITS
 - ② FOR WALK REMOVAL LIMITS, SEE TYPICAL SECTIONS, SHEET 4
 - ③ TO BE RELOCATED BY OTHERS
 - ④ EXISTING CATCH BASIN OR MANHOLE & APPURTENANCES TO BE REMOVED. COST TO BE INCLUDED IN THE UNIT PRICE FOR THE APPROPRIATE ITEM 604 CATCH BASIN OR MANHOLE ITEM.
 - ⑤ EXISTING PIPE TO BE REMOVED. COST TO BE INCLUDED IN THE UNIT PRICE BID FOR THE APPROPRIATE ITEM 603 12" CONDUIT, TYPE B, AS PER PLAN.
- * 707.17 NONPERFORATED, ASTM D-3034 SDR35, SS931 OR SS944



ROADWAY				202	608
REF.	FROM	TO	SIDE	WALK REMOVED SQ. FT.	4" CONCRETE WALK SQ. FT.
R-20	528+00	531+00	LT.	1280	1317
R-21	528+00	531+00	RT.	1195	1194
TOTAL				2475	2511



DRAINAGE				603	604	604	604	605	SPEC.	603	202	301	202	202
REF.	FROM	TO	SIDE	12" CONDUIT, TYPE B, 706.02, AS PER PLAN LIN. FT.	CATCH BASIN, NO. 3A, AS PER PLAN EACH	MANHOLE, NO. 5, AS PER PLAN EACH	MANHOLE ADJUSTED TO GRADE, AS PER PLAN EACH	6" SHALLOW PIPE UNDER DRAIN WITH FABRIC WRAP WITH BACKFILL MATERIAL, CLASS LSM-50 LIN. FT.	LOW STRENGTH MORTAR	6" CONDUIT, TYPE F, * LIN. FT.	CATCH BASIN REMOVED, AS PER PLAN EACH	BITUMINOUS AGGREGATE BASE, AC-20 CU. YD.	PAVEMENT REMOVED SQ. YD.	PIPE REMOVED, 24" AND UNDER, AS PER PLAN LIN. FT.
D-20	528+70		16.9'LT.	35	1			13.1				6.5	19.5	
D-21	528+90		16.9'RT.	8	1			4.5				1.5	4.5	
D-22	528+91		10'RT.			1		1.9						
D-23	529+99		16.9'LT.	40	1			14.3				7.5	22.3	
D-24	530+20		16.9'RT.	11	1			6.0				2.1	6.2	
D-25	530+17		15'LT.					25.8		1		4.9	14.5	27
D-26	529+17													
D-27	530+28		10'RT.					1						
U-20	528+00	531+00	LT.					300		20				
U-21	528+00	531+00	RT.					300		20				
TOTAL				94	4	1	2	600	65.6	40	1	22.5	67.0	27

STA. 528+00 TO STA. 531+00

PR10718 SHIT2 2/15/93