

Q CURVE DATA
 P.I. = STA. 117+71.55
 D = 7° 30' 00"
 Δ = 18° 50' 00"
 T = 126.70'
 E = 10.44'
 L = 251.11'
 R = 763.94
 P.C. STA. 116+44.85
 P.T. STA. 118+95.96

PT. STA. 118+95.96

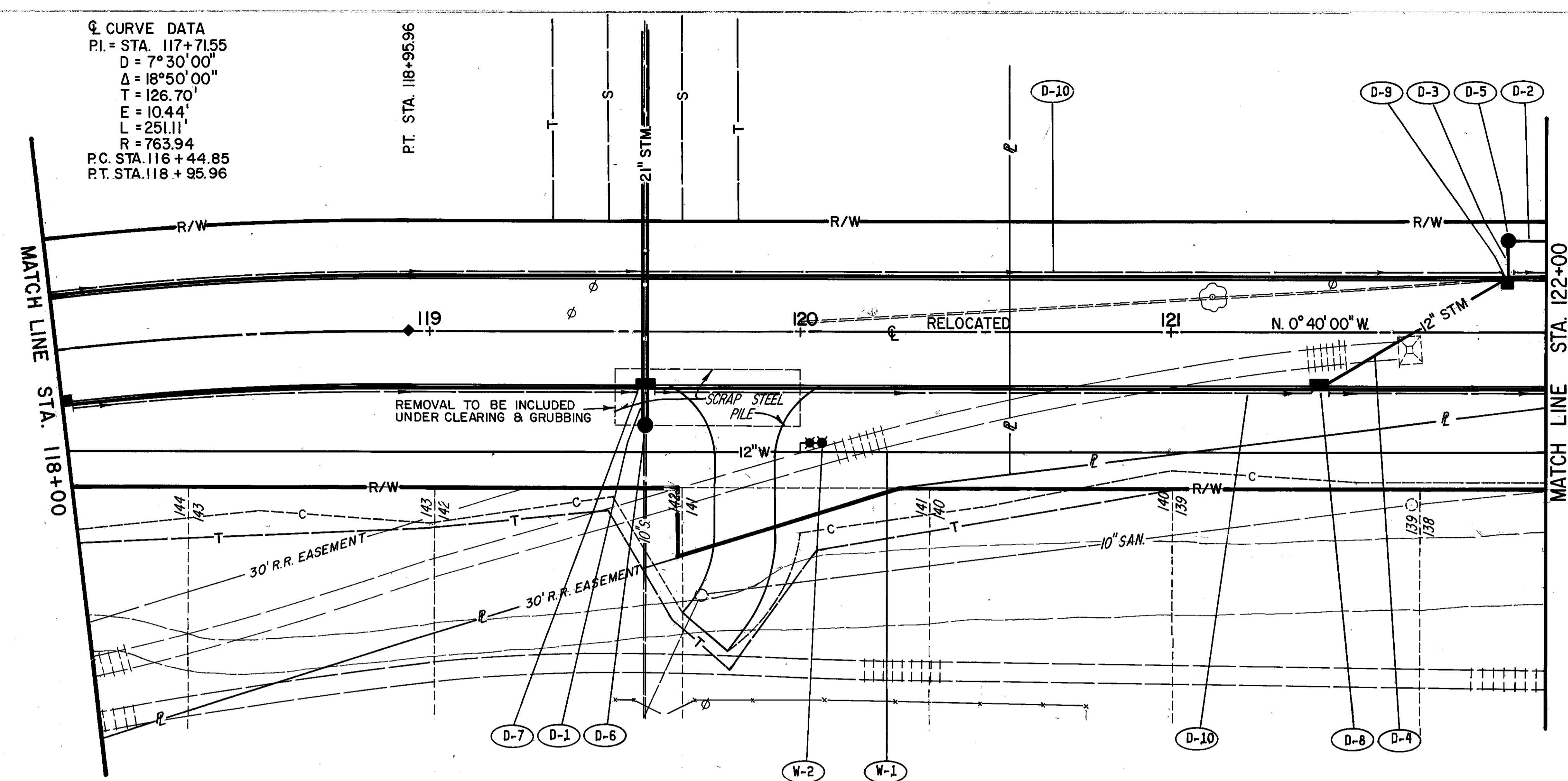
CALC. BY: J.C.
 DATE: 2/10/24
 CHKD. BY: K.S.
 DATE: 2/26/24

LAK - 535 - 0.42
 HIGH STREET / WATER STREET

OHIO
 FHWA REGION 5

42
 225

PLAN
 DATE: _____
 BY: _____
 SURVISED: _____
 NOTE BOOK: _____
 ALIGNMENT CHECKED: _____
 R/W OF WAY CHECKED: _____
 No. _____

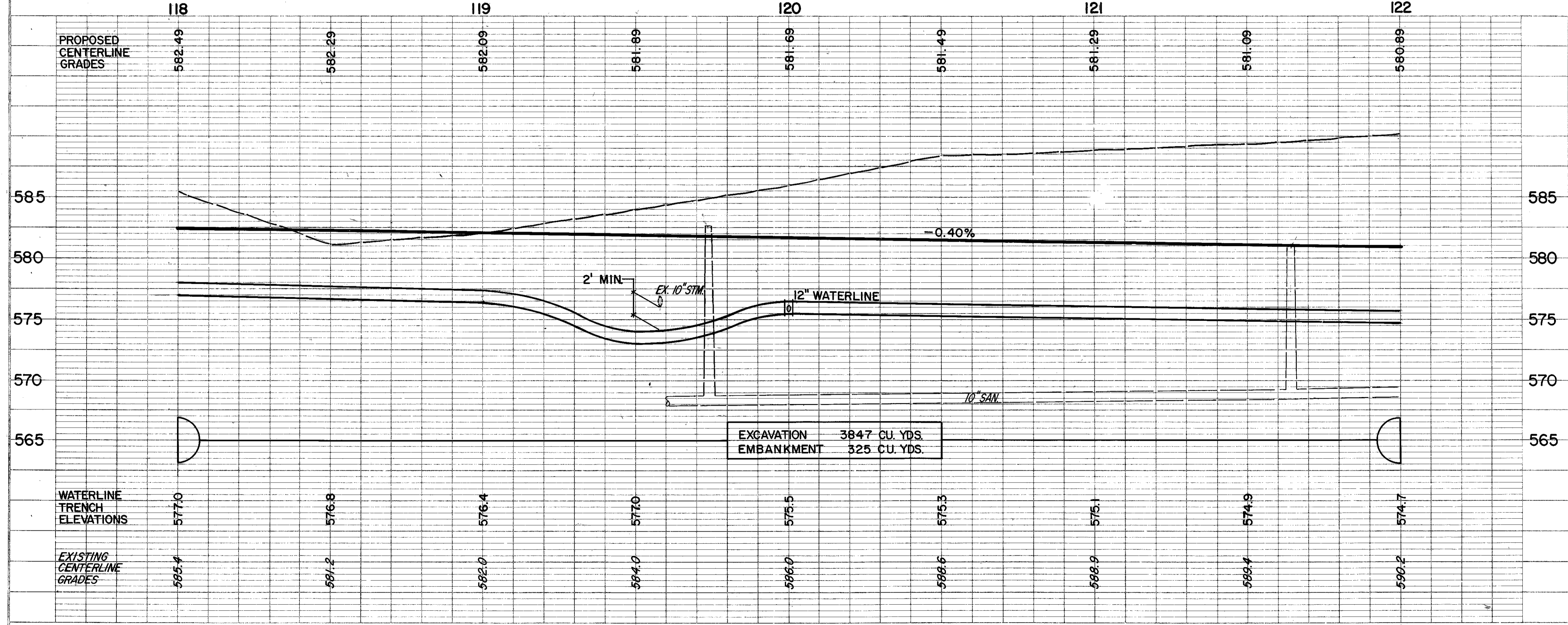


DRAINAGE

REF	LOCATION	21" CONDUIT TYPE C, AS PER PLAN LF.	12" CONDUIT TYPE C, AS PER PLAN LF.	12" CONDUIT TYPE B, AS PER PLAN LF.	6" CONDUIT TYPE F, AS PER PLAN LF.	MANHOLE STD NO. 3 EA.	CATCH BASIN STD NO. 3 MOD AS PER PLAN EA.	CATCH BASIN STD NO. 3A MOD AS PER PLAN EA.	6" SHALLOW PIPE UNDERDRAIN AS PER PL LF.
D-1	119+58, 14'R. - 25'R.	12							
D-2	121+90 - 122+00, 25'R.	10							
D-3	121+90, 25'L. - 14'L.		12						
D-4	121+40, 14'R. - 121+90, 14'L.			58					
D-5	121+90, 25'L.					1			
D-6	119+58, 25'R.					1			
D-7	119+58, 14'R.						1		
D-8	121+40, 14'R.						1		
D-9	121+90, 14'L.							1	
D-10	118+00 - 122+00, L. & R.				30				770
TOTALS		22	12	58	30	2	2	1	770

REFERENCE DWGS. SH'T NO.
 FOR PAVEMENT CROSS-SECTIONS 96-99
 FOR PAVEMENT, SIGNING & STRIPING PLANS 144, 145
 FOR STORM SEWER & OUTLET PROFILES 154, 162,
 FOR STORM CROSS CONNECTION DETAILS 167
 FOR RIGHT-OF-WAY PLANS 214-215
 FOR DRIVEWAY PROFILES 111
 FOR DRIVEWAY SUMMARY & CONSTRUCTION DETAILS 132

PROFILE
 DATE: _____
 BY: _____
 SURVISED: _____
 NOTE BOOK: _____
 GRADES CHECKED: _____
 R. W. & NOTES: _____
 EXISTENCE RELATIONS CHECKED: _____
 No. _____



WATERWORKS

REF	LOCATION	12" CL. 52 D.I. PIPE AND C.I. FITTINGS LF.	6" HYDRANT ASSEMBLY TYPE B EA.
W-1	118+00 - 122+00	398	
W-2	120+00, 32'R.		1
TOTALS		398	1