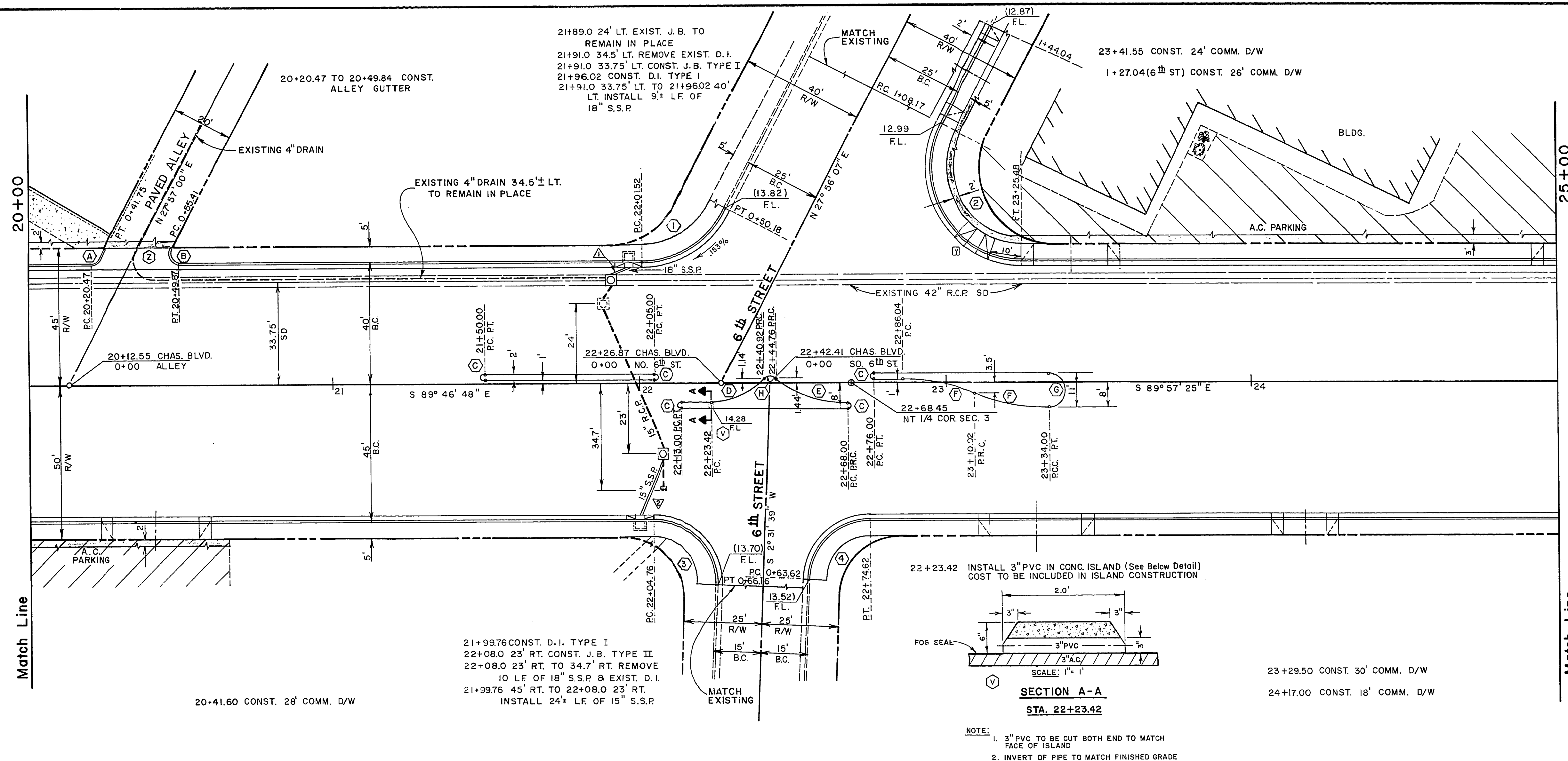
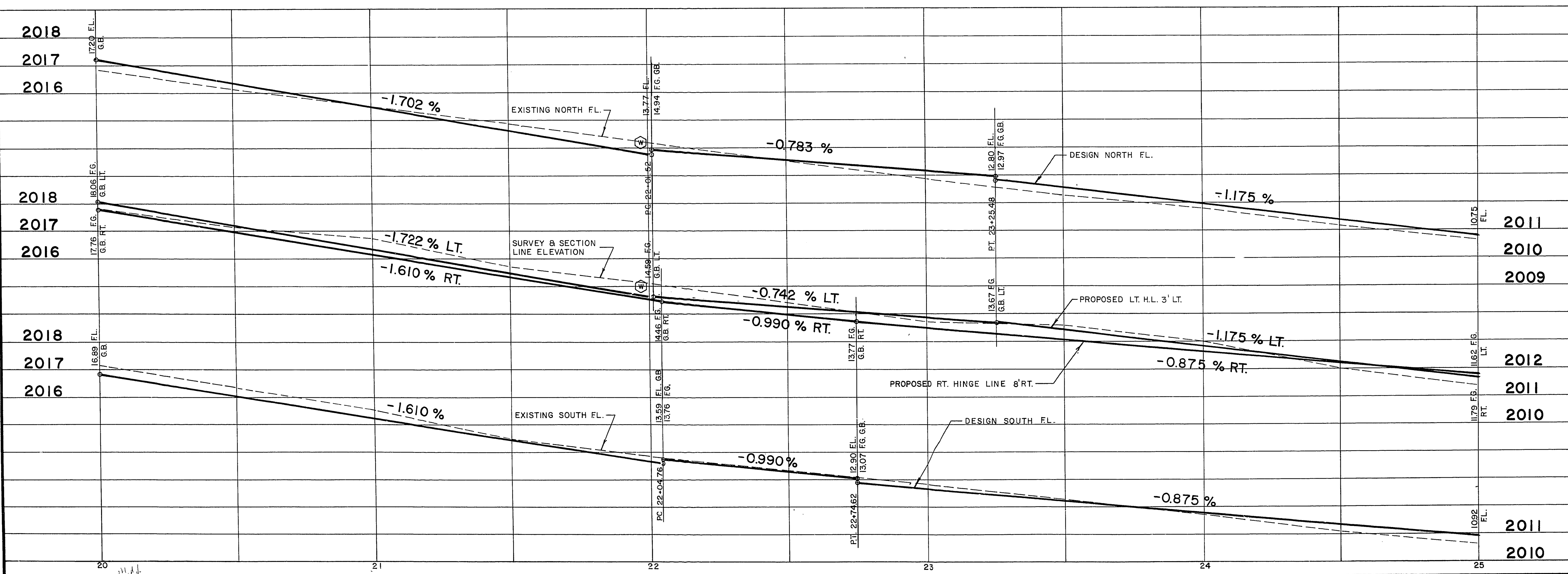




- NOTES: 1. SEE SHEET No. 18 FOR LATERAL DETAILS.
2. SEE SHEETS No. 19 & 20 FOR STORM DRAIN DETAILS.
3. SEE SHEET No. 3 FOR A.C. TRANSITION
4. WHEEL-CHAIR RAMP SHALL BE CONSTRUCTED AT ALL CURB RETURNS, SEE SHEET No. 21 FOR DETAILS.
5. TRIMMING OF BUSHES MAY BE REQUIRED BY THE ENGINEER. ALL WORK TO BE PERFORMED BY THE CITY FORCES.

D-LOAD CHART	
LEG	D-LOAD ULT.
	2298
	2919

CURVE DATA					
NO.	LOC.	RAD.	DELTA	TAN.	LENGTH
1	B.C.	30'	62°17'05"	18.13'	32.61'
2	B.C.	30'	117°53'23"	49.82'	61.73'
3	B.C.	20'	92°18'27"	20.82'	32.22'
4	B.C.	20'	87°30'56"	19.15'	30.55'
A	B.C.	3'	62°16'12"	1.81'	3.26'
B	B.C.	3'	117°43'48"	4.97'	6.16'
C	ISL.	1'	180°43'00"	0.00'	3.14'
D	ISL.	25'	44°25'13"	10.21'	19.38'
E	ISL.	40'	35°31'11"	12.81'	24.80'
F	ISL.	60'	23°33'23"	12.51'	24.67'
G	ISL.	55'	180°00'00"	0.00'	17.28'
H	ISL.	3'	79°56'24"	2.50'	4.19'



Scale (h) 1" = 20' Scale (v) 1" = 2' W.O. no. 7719
Fid. bk. no. 70-5X Date
Design by C. KREHNOVI Drawn by P. WHITE
Approved by the Director of Public Services Date

Department of Public Services Engineering Design Division
EAST CHARLESTON BLVD.
MAIN ST. TO 10th ST.
PHASE I

Drawing no. 107V-829A 9/38

Revisions
1. Realign alley gutter 10/1/19
2. Wheel chair ramp relocate 10/1/19
3. Added section A-A 10/1/19
4. changed proposed H.L. LT. & R.T. 10/1/19