

- NOTES:
- SEE SHEET No. 18 FOR LATERAL DETAILS.
 - SEE SHEETS No. 19 & 20 FOR STORM DRAIN DETAILS.
 - SEE SHEET No. 3 FOR A.C. TRANSITION AND FOR ISLAND SECTION Y-Y.
 - SEE SHEET No. 4 FOR PRIVATE WALK TRANSITIONS.
 - SEE SHEET No. 7 FOR CONCRETE TRANSITIONS SECTION C-C.
 - WHEEL-CHAIR RAMP SHALL BE CONSTRUCTED AT ALL CURB RETURNS, SEE SHEET No. 21 FOR DETAILS.
 - 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.
▲	2834
△	2354

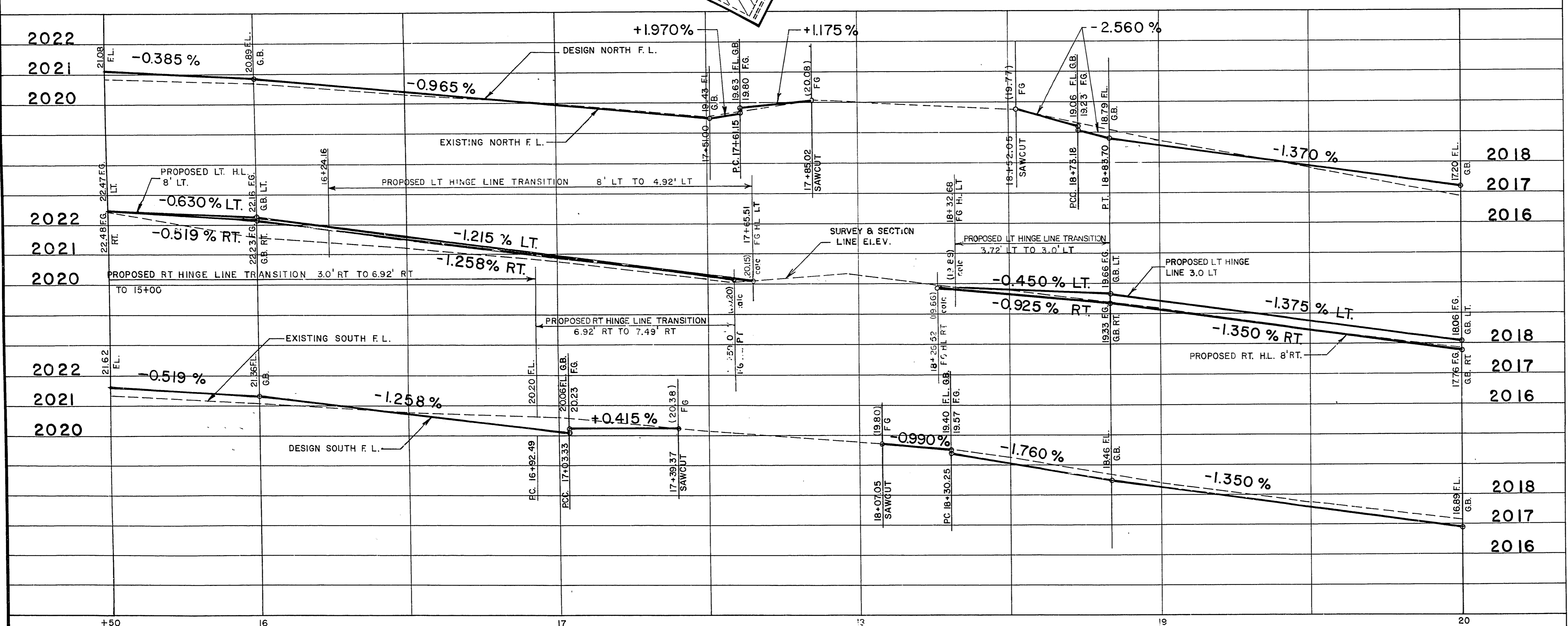
CURVE DATA

NO.	LOC.	RAD.	DELTA	TAN.	LENGTH
1	B.C.	30'	63° 30' 01"	18.56'	33.25'
2	B.C.	10'	105° 39' 37"	13.19'	18.44'
3	B.C.	100'	06° 02' 32"	5.28'	10.55'
4	B.C.	20'	103° 45' 41"	25.49'	36.22'
5	B.C.	100'	06° 24' 33"	5.60'	11.19'
6	B.C.	30'	62° 15' 18"	18.12'	32.60'
A	B.C.	3'	62° 16' 06"	1.81'	3.26'
B	B.C.	3'	147° 16' 25"	10.22'	7.71'
C	ISL.	2'	180° 00' 00"	∞	6.28'

Scale (h) 1" = 20'	Scale (v) 1" = 2'	W.O. no.	Date
7719			

Design by	Drawn by	Date
C. KREHNOVI	P. WHITE	

Revisions	Date



Department of Public Services
Engineering Design Division

PLAN AND PROFILE

EAST CHARLESTON BLVD.
MAIN ST. TO 10th ST.
PHASE I

Drawing no. 107V-829A 8/33

17-4-108