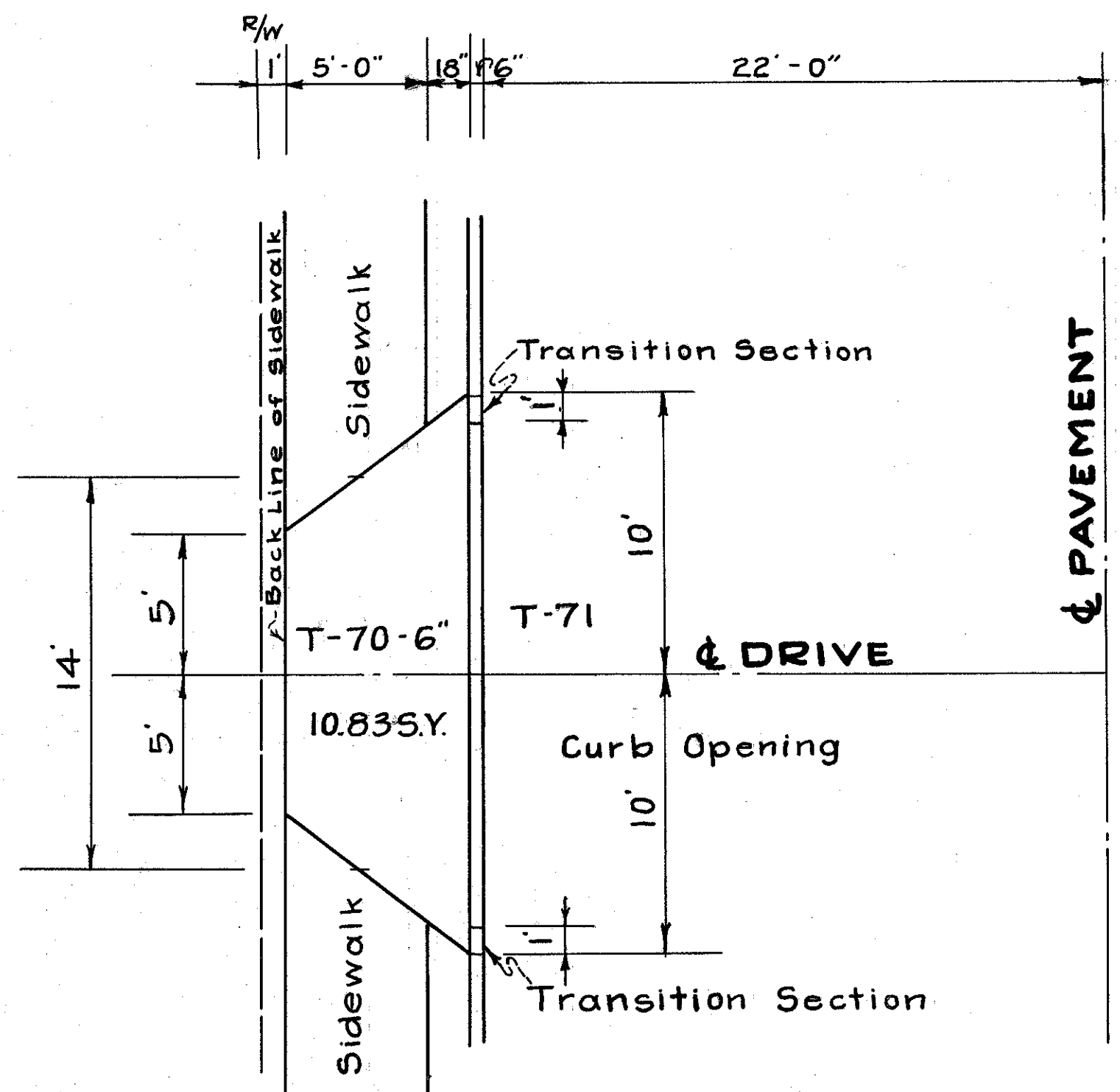


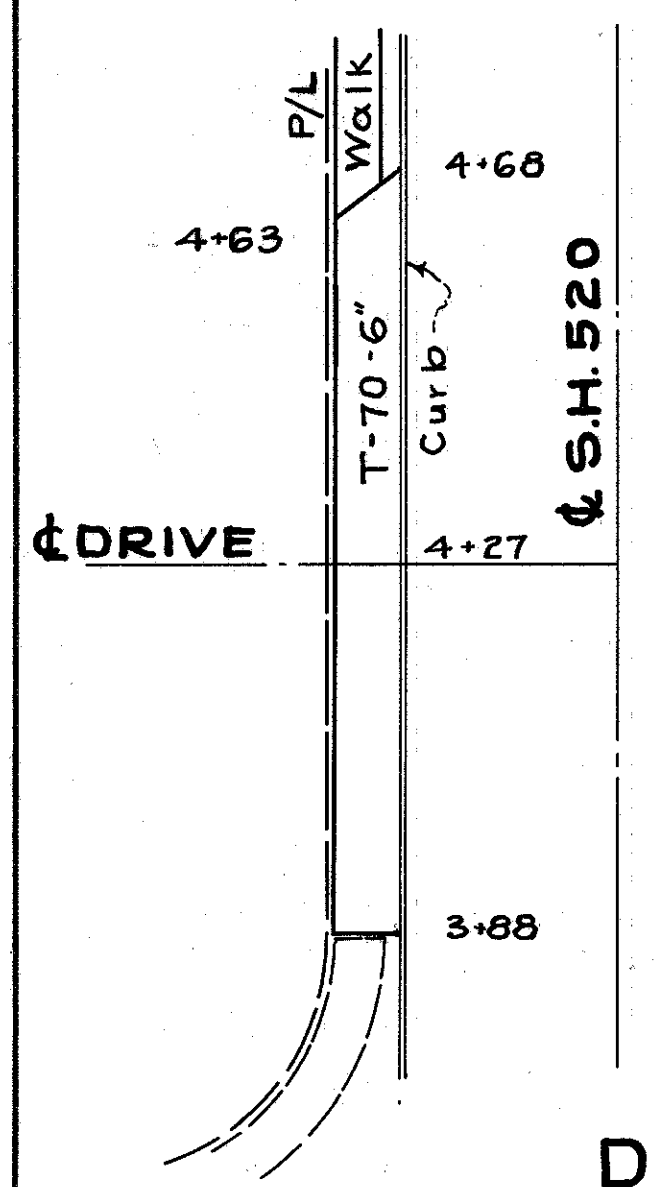
LAKE COUNTY
S.H. 520 SEC. PAINESVILLE (PT.)
GRADE SEPARATION

DETAIL
STANDARD DRIVEWAY APRON



~ CALCULATIONS ~
 $(\frac{10+20}{2}) \times 6.5 \div 9 = 10.83 \text{ S.Y.}$

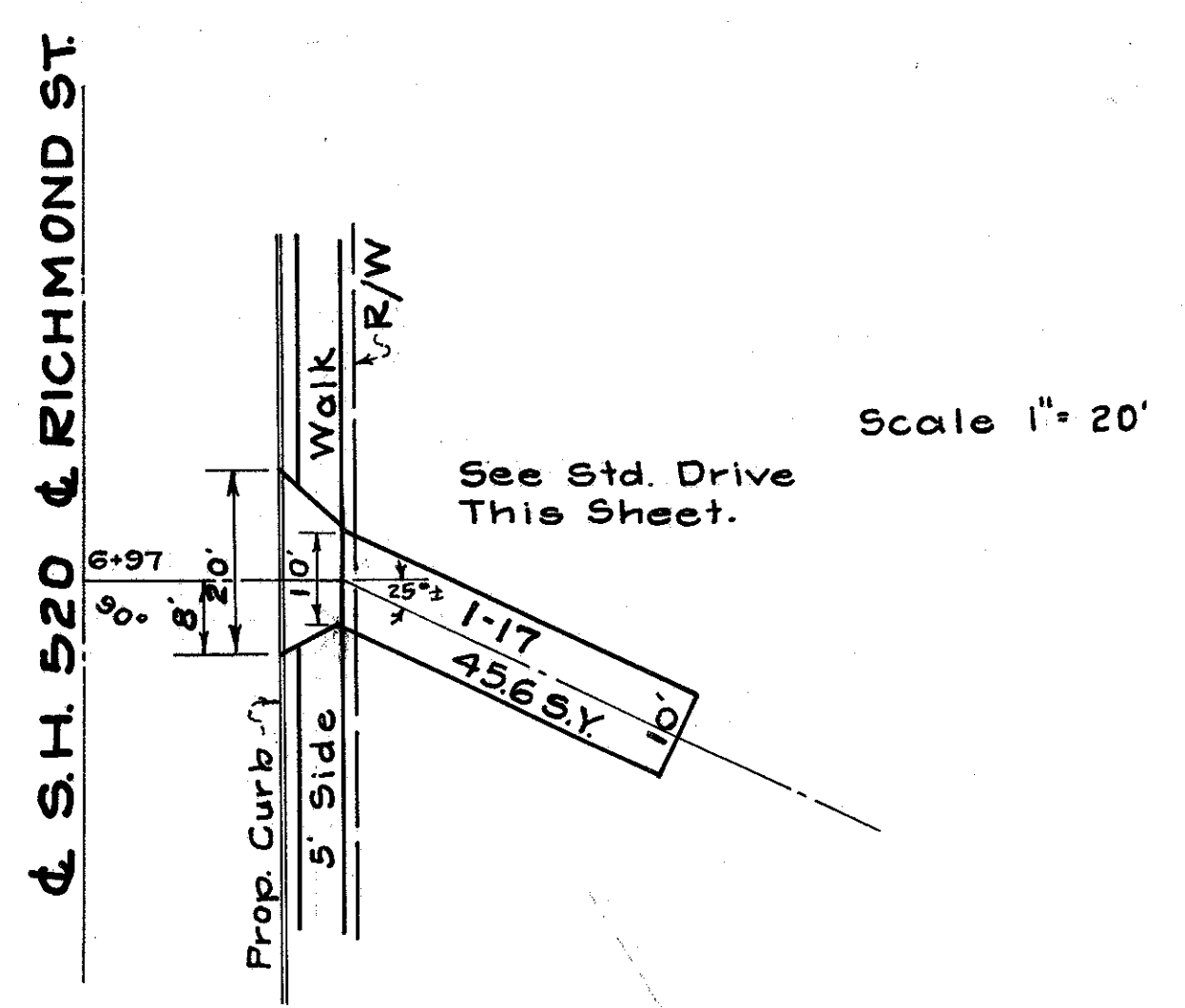
Note: Driveways shall be sloped from the back line of the walk to the curb opening. Walk to be sloped to this driveway grade from a distance of 3 feet from the edges of the driveway. Transition from a 6" height curb to the 1 1/2" height curb at the driveway shall be made in a distance of 1 foot. Bring driveway surface up with the curb transition.



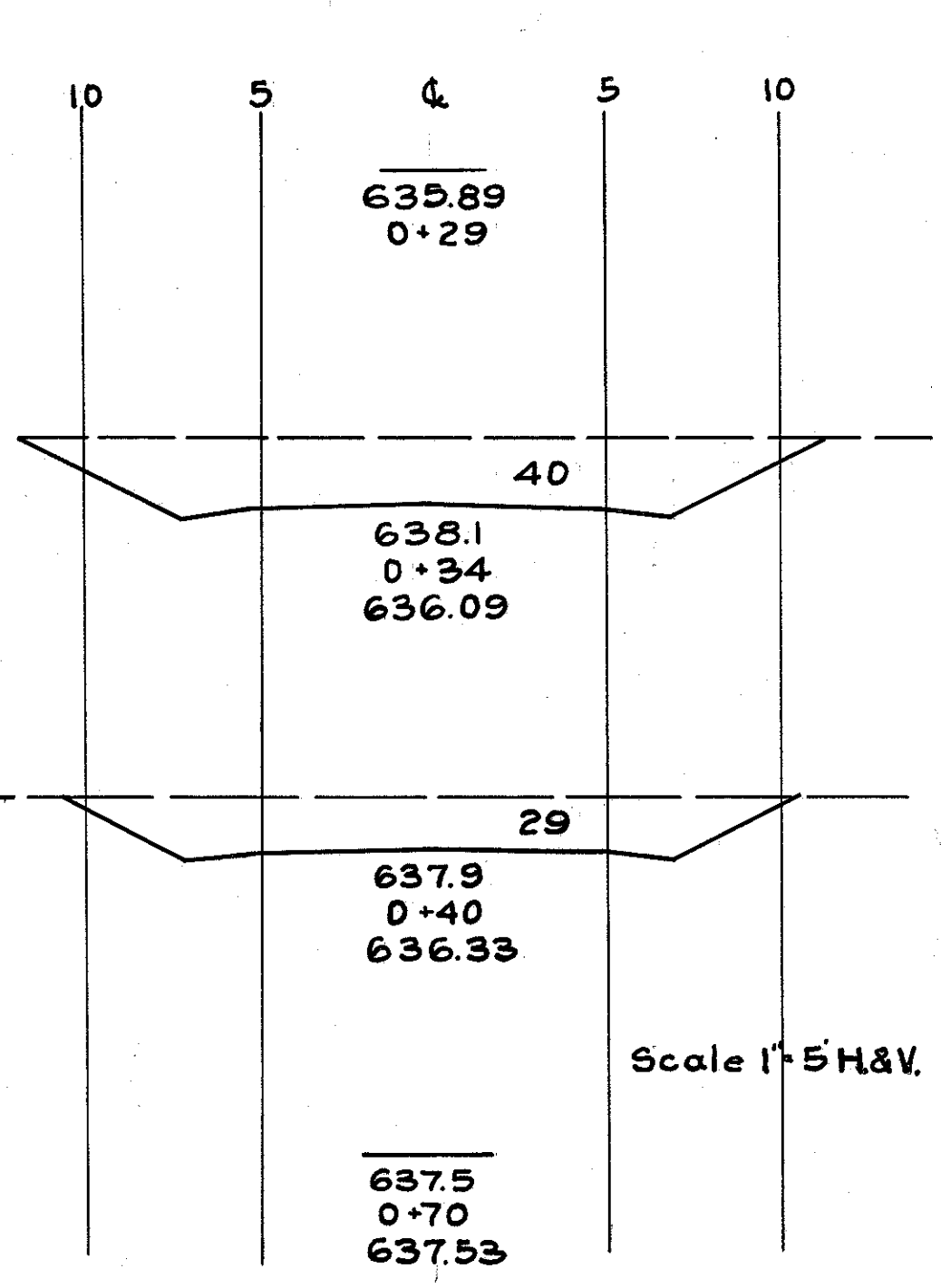
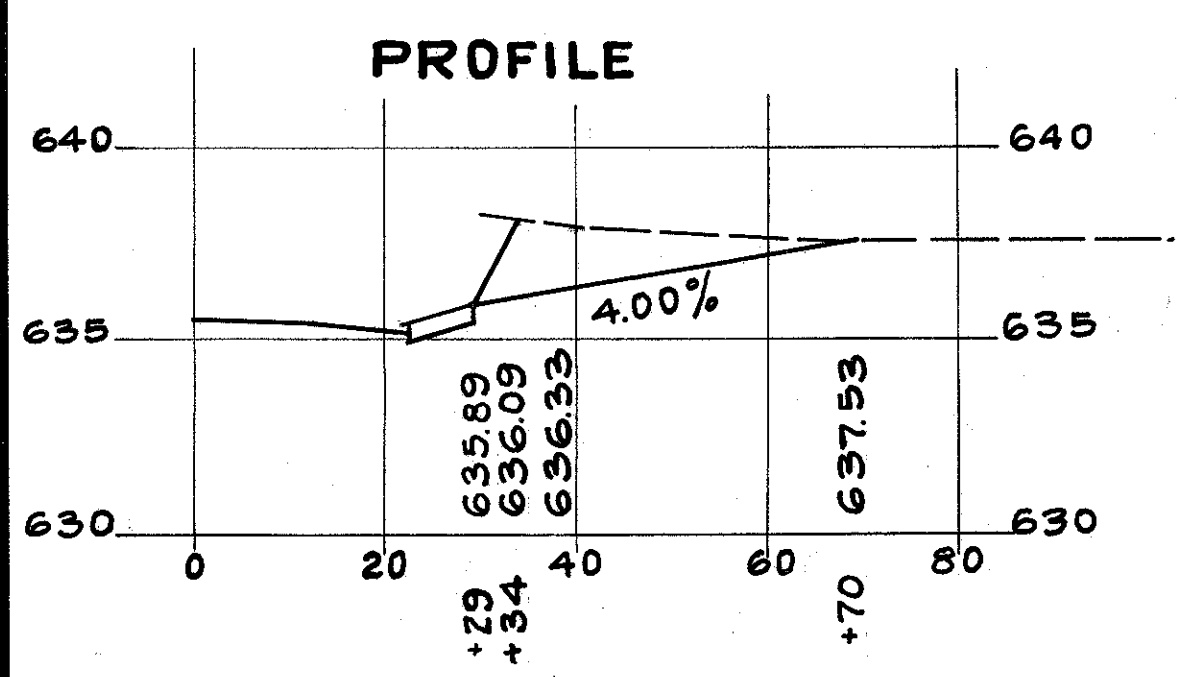
QUANTITIES
T-70 6" Portland Cem. Conc. Pav't. = 56 S.Y.

Scale 1" = 20'

DRIVE-LT. STA. 4+27



Scale 1" = 20'



END AREA		CU. YDS.	
CUT	FILL	EXC.	EMB.
0	0	4	0
40	0	8	0
29	0	16	0
0	0		
Total		28	0

QUANTITIES

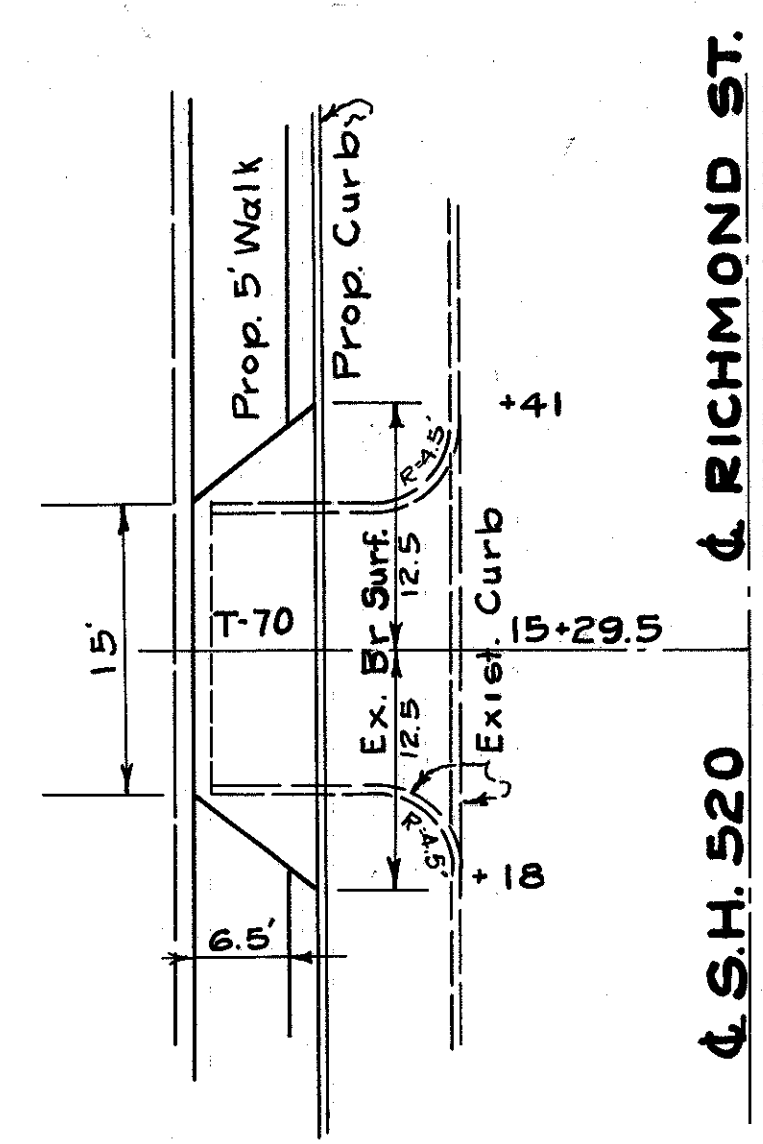
T-70-6" Portland Cement Concrete Pavement (Std.) = 10.83 S.Y.
1-17 - 3" Traffic Bound Side Approaches (45.6 ÷ 12) = 3.8 C.Y.
E-1 - Excavation = 28 C.Y.

DRIVE-RT. STA. 6+97

NO PROFILE

See Std. Drive This Sheet

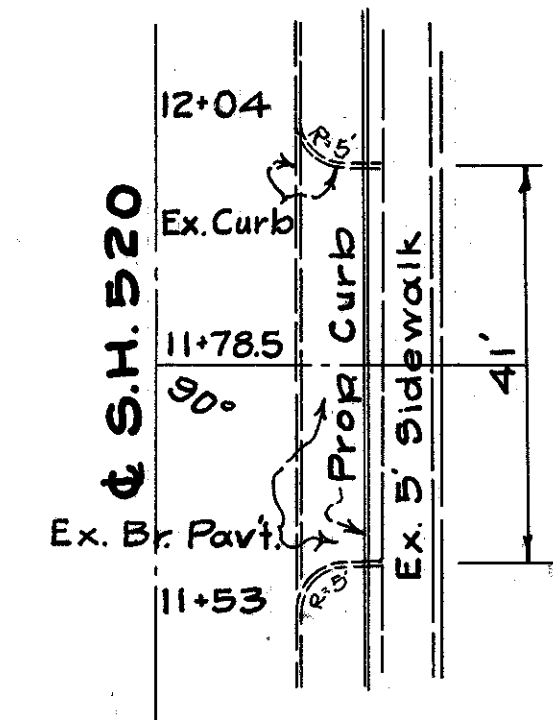
Scale 1" = 10'



DRIVE-LT. STA. 15+29.5

QUANTITIES

T-70-6" Portland Cement Concrete Pav't = 14.44 S.Y.
Removal and storage of Exist. Wearing Course = 20.8 S.Y.
Removal and disposal of Exist. Curb = 30 L.F.
Removal and disposal of Exist. Conc. Base = 20.8 S.Y.

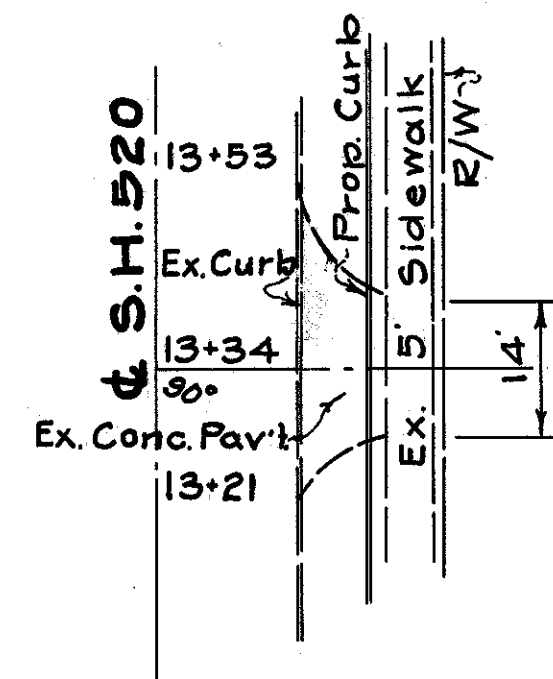


Scale 1" = 20'

DRIVE-RT. STA. 11+78.5

QUANTITIES

Removal and storage of Existing Wearing Course = 39.4 S.Y.
Removal and disposal of Existing Conc. Base = 39.4 S.Y.
Removal and disposal of Existing Curb = 22 L.F.

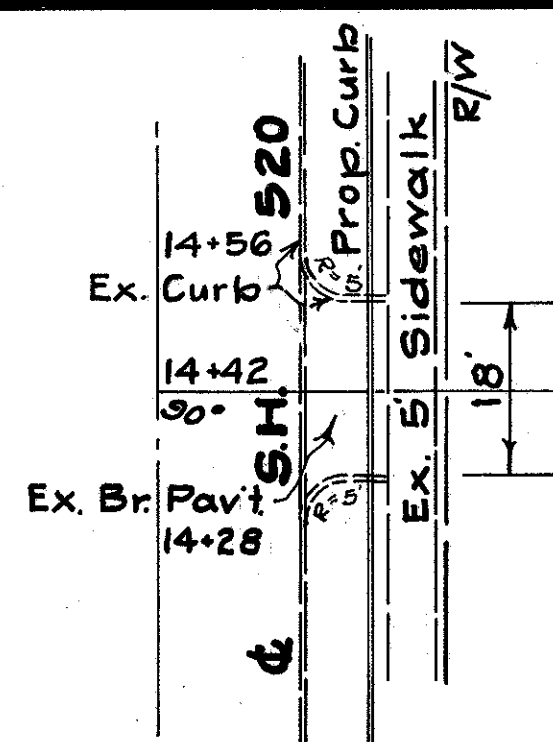


Scale 1" = 20'

DRIVE-RT. STA. 13+34

QUANTITIES

Removal and disposal of Existing Conc. Pav't. = 20.8 S.Y.



Scale 1" = 20'

DRIVE-RT. STA. 14+42

QUANTITIES

Removal and storage of Existing Wearing Course = 17.7 S.Y.
Removal and disposal of Existing Concrete Base = 17.7 S.Y.
Removal and disposal of Existing Curb = 22 L.F.