

CURVE DATA					
STA. 3+25.18 TO 4+77.04					
STATIONING ON EAST PROPOSED LINE					
R = 383.02'					
STATION	ARC LENGTH East to	CHORD LENGTH 8' offset from face of East cb R = 376.02'	CHORD LENGTH 8' offset from face of West cb R = 390.02'	DEFLECTION	TOTAL DEFLECTION
3+25.18				0° 00' 00"	
3+30	24.82'	24.86'	21.38'	1° 51' 23"	1° 51' 23"
4+00	50.00'	49.05'	43.05'	3° 44' 23"	5° 35' 46"
4+50	50.00'	49.05'	43.05'	3° 44' 23"	9° 20' 09"
4+77.04	27.04'	26.54'	23.29'	2° 01' 21"	11° 21' 30"

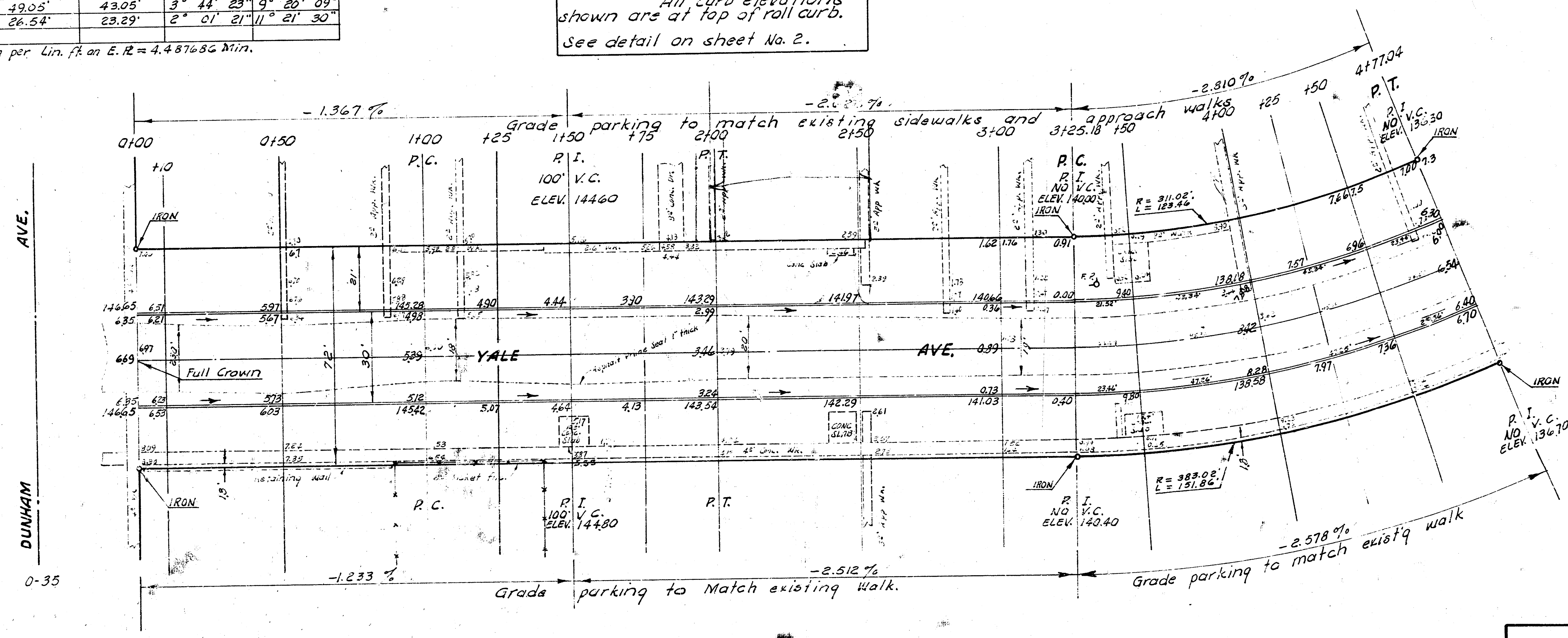
Deflection per Lin. ft on E. R = 4.487686 Min.

S. M. 149.13 NE cor. conc. Po. House 8689 Dunham S.W. cor. Yale & Dunham.

NOTE:
Roll curb to be used
on entire project.
All curb elevations
shown are at top of roll curb.
See detail on sheet No. 2.

SCALE 1" = 20'

Drawn by J. A. K. B. 1/7
Checked by J. M.

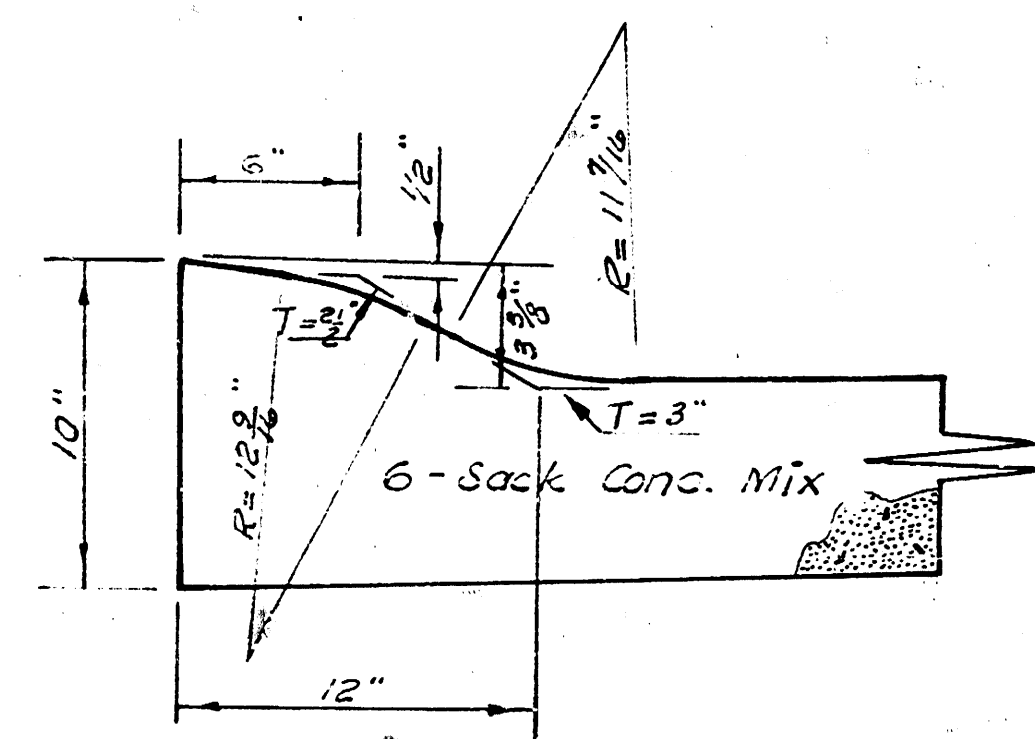


EARTHWORK
EXCAVATION
PROF.
84.18
+ 10%
926.0 Cu. Yds

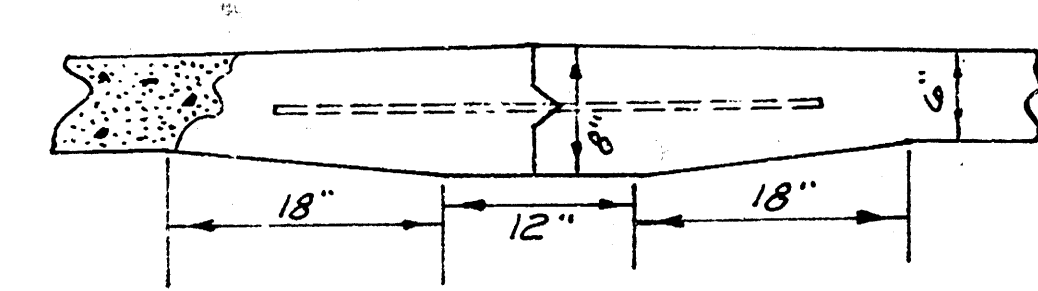


YALE AVE.
NL Dunham to & including Cur-de-Sac
in Blk. F, Planview Sub No. 2
30' CONC. & CB.
CITY OF WICHITA, KANSAS
B. E. SMITH CITY ENGINEER
SEPT. 1960, PROJ. NO. C19-228

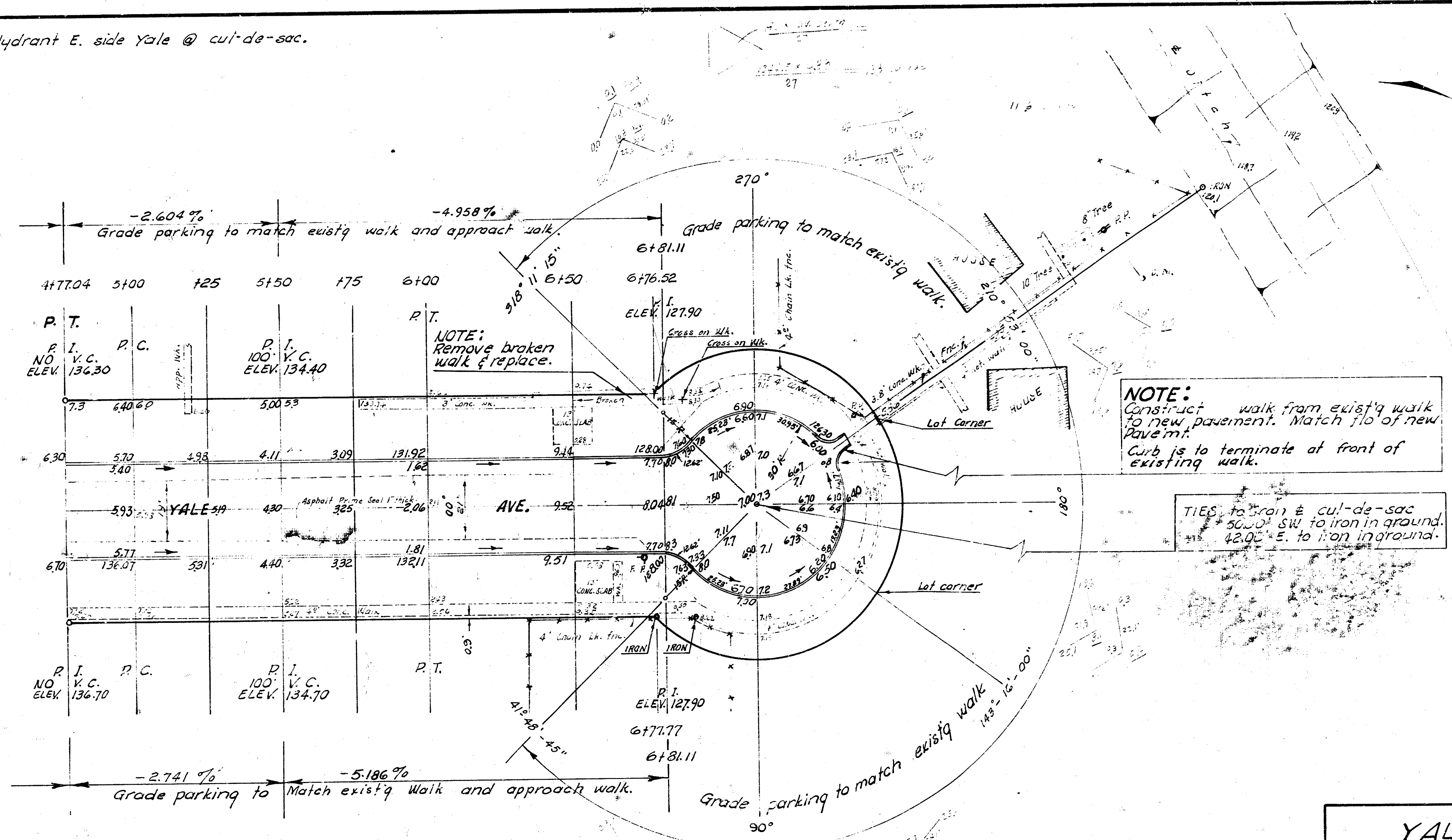
B.M. 181.5 S.S.W. bolt on flange Fire Hydrant E. side Yale @ cul-de-sac.



ROLL CURB DETAIL



Use #4 Bars, 3' Long on 2'-6" Ctrs.
DETAIL OF MASTIC JOINT



YALE AVE.