



B.M. S.W. cor conc. porch front  
No. 3606 Cessna El. 126.85

B.M. 'O' Open on Fire Hydrant  
27.3' Lt. Sta. 3+95 El. 120.57

NOTE: Remove asphalt surface separately from earth excavation and dispose of it in the area of Planeview according to Supt. of Street Maintenance. Asp. surface to be paid for by the savings of mat removed & is not to be deducted from the total quantities of Cuts Etc.

Scale: 1"=20'

Excavation 313 Cu.Yds.  
+10% 92 " "  
Total 1,011 " "

**E. CESSNA STREET**  
E.L. ROOSEVELT to W.L. ROSEBERRY  
6"-30' Concrete  
B.E. SMITH, CITY ENGINEER  
CITY OF WICHITA, KANSAS  
PROJECT No. C19-247  
1/3



B.M. "X" on Entrance Walk 30' (RR) Sta. 7+52  
House # 3963 Cessna. El. 114.74

B.M. "B" on Walk W.S. Roseberry  
& S.L. Fawcett El. 118.35

Base Line for Curve Data is 6' offset face Lt. Curb

Station	Point	Alignment	Deflection Angle	Chord Base	Arc Length
8+27.47	PT	$\Delta = 11'35"$	$5^{\circ}47'30"$	17.84	17.84
8+50		$R = 1031.0'$	$5^{\circ}17'29"$	25.52	25.52
8+25		$T = 103.56'$	$4^{\circ}38'31"$	25.52	25.52
8+00		$L = 206.41'$	$3^{\circ}51'32"$	25.52	25.52
7+75			$3^{\circ}08'34"$	25.52	25.52
7+50			$2^{\circ}25'35"$	25.52	25.52
7+25			$1^{\circ}42'37"$	25.52	25.52
7+00			$0^{\circ}59'38"$	25.52	25.52
6+75			$0^{\circ}16'40"$	3.50	3.50
6+65.30	RC				

