B.M. "R" in Ritchie Top S.Cb. Glasgow E End Rail @ E.C. Armour 195.58
B.M. "X" cut Top E.Cb. Glasgow @ SL Lot 6 Blk 3 McEwen 9th Addn 196.26

NOTE: Elevations Shown Are for ROLL CURB

CURVE DATA BASED ON E.R. R=340.24 Δ=35°-36'-30"					
Sta.	Arc	Chord Bearing	Chord Dist.	Deflection	Total Defl's
P.C. 0+00					0°-0'-0"
+50	50'	45.15'	49.35'	8°-36'-46"	2°-36'-46"
1+00	"	"	"	"	6°-18'-32"
+50	"	"	"	"	7°-59'-18"
2+00	"	"	"	"	13°-37'-04"
+50	"	"	"	"	18°-05'-20"
3+00	50'	45.15'	49.35'	8°-36'-46"	15°-40'-54"
P.T. 3+50.29	50.29	45.41	49.62	8°-39'-37"	18°-18'-15"

3.18526 miall.

NOTE TO FIELD ENGR. & CONTRACTOR
Field Engr. will determine if existing Loose Fill from Approx. Sta 0+25 to Sta. 2+00 should be excavated and compacted. Re x Section if loose fill is excavated.

scale 1"=20'

NOTE: Ditch will be excavated prior to construction

NOTE TO FIELD ENGR & CONTR.
Fairmview Lane will be ditched to drain East to Approx 100' East of Abbotsford. Field Engr. will take Orig & Final Cross Sections. Payment will be as C.Y. Excavation.

P.C. 0+00
+50
1+00
+50
2+00
+50
3+00
P.V.I. Elev 197.10 No VC.
P.T. 3+50.29 P.
4+00
+50
3+50.29 P.

+0.308% +0.7 Mill Gr.
-0.231% +0.7 Mill Gr.
-0.308% +0.7 Mill Gr.
+0.308% +0.7 Mill Gr.

Transition from Full to Roll CB
Begin ROLL CB
Roll Curb
GLASGOW ST.
END ROLL CB
FAIRMVIEW LANE
Transition from Full to Roll CB
Begin ROLL CB
Roll Curb
END ROLL CB
P.V.I. Elev 197.10 No VC.

Baseline = E.R.

Excavation Prop.
1037.5 C.Y. *
103.8 +10%
1241.3 C.Y. total

* This Figure includes 378.0 C.Y. for Removal of Loose Fill & Ditching

Compacted Fill Prop.
230.1 C.Y. *
23.0 10%
253.1 C.Y. total

* This Figure includes 82.0 C.Y. for Comp. Loose Fill

GLASGOW ST.
E.L. Lot 5 Blk 9, McEwen 8th Addn
S.L. Fairmview Lane
26'-2'-30° A.C.
CITY OF WICHITA, KANSAS
B.E. SMITH, CITY ENGINEER
DATE JUNE 1965 PROJ NO. C15-45

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