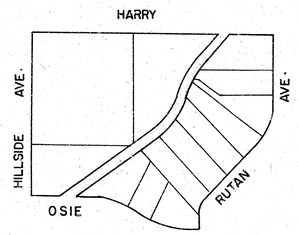
Conc·Alley Between Hillside & Rutan From

N·L· OSIE To S·L· HARRY



City Of Wichita, KS·

R·W· Bruggeman Director Of Engineering/City Engr·

Proj·No· 472-76-245-81119-000-000-001

STEPHEN R. [illegible]
LICENSED
7714
PROFESSIONAL ENGINEER

13

B·M·=120·50 R·R· Spk· W· Side P·P· S·W· Cor·OSIE & Hillside ·

B·M·=124·69 N·W· Cor·Conc· WK· Of Buildg· 3261 E· HARRY (DIAL FINACE)

Survey Remarks
Plat #21 Page
Exp. "
Checked

SCALE·1"=20'

Δ =31° 17' R.=160' T.=44·80' =87·36' =86·28'

CURVE DATA BASE ℄					½ 15° 38' 30"
STA.	ARC	8' LI·P·L	8' RI·PL		
3+04·63	——	——	——	——	0° 00' 00"
3+25	20·37	18·07	22·65	3° 38' 50"	3° 38' 50"
3+50	25	22·16	27·78	4° 28' 34"	8° 07' 24"
3+75	25	22·16	27·78	4° 28' 34"	12° 35' 58"
3+91·99	16·99	14·98	18·78	3° 02' 32"	15° 38' 30"

Def·/Ft·=10·74296 Min·

Δ =17° 45' R.=305·72' =47·74' =94·71' =94·33'

CURVE DATA BASE ℄					½ 8° 52' 30"
STA.	ARC	8' LI·P·L	8' RI·PL		
3+91·99	——	——	——	——	0° 00' 07"
4+25	33·01	34·94	31·06	3° 05' 37"	3° 05' 37"
4+50	25	26·46	23·52	2° 20' 33"	5° 26' 10"
4+75	25	26·46	23·52	2° 20' 33"	7° 46' 43"
4+86·70	10·70	12·39	11·01	1° 05' 47"	8° 52' 30"

Def·/Ft·=5·62238 Min·

Excavation 303·0 C·Y·
Manipulation 1174·2 S·Y·

THE CONTRACTOR ... FOR PRESERVING ... CONTRACTOR SHALL ... ESTABLISH ... ARE DAMAGED OR ... STRUCTION ... BE RESTABLISHED BY A REGISTERED ... SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.

Typical Section

Typical Steel Pattern

ALLEY Between OSIE & HARRY

| | | |