B.M. 174.66 "B" IN BORDNER C. WK. W. S.W. YALE & 13TH
B.M. 169.20 S.W. COR. CONC. PORCH NO. H.W. YALE & 14TH
STATIONING & BASE LINE E YALE

Note: All Drives Returns Are To Be Standard With 6' Radius, Curb & Drives To Die Out At End of 6' Radius

SCALE 1" = 20'

SEE PATTERN

13TH ST.

14TH ST.

YALE

P I ELEV. 172.73 30' V.C.
+4.918 %
0-25 0+10 0+00 PT V.C.
HOUSE
0+50 PC V.C.
CONC. DRIVE
6' Woven Wire Fc.
P I ELEV. 177.65 50' V.C.
+2.800 %
0+75
Note: Remove & Replace 3' of Private Dr. On Straight Grade To Prt.
1+00 PT V.C.
1+25
6' Woven Wire Fc.
P I ELEV. 179.75 100' V.C.
1+50
1+75
2+00 PT V.C.
+0.500 %
2+50 PC V.C.
2+75
P I ELEV. 180.5 100' V.C.
3+00
+2.500 %
3+25
3+50 PT & PC V.C.
3+75
Note: Remove & Replace 6' of Private Dr. On Straight Grade To Prt.
4+00
4+25
4+50 PT & PC V.C.
Note: Remove & Replace 45' of Private Dr. On Straight Grade To Prt.
P I ELEV. 183.00 100' V.C.
Straight Grade To Prt.
Conc.
Match Existing Flo
AC Pvt.
Conc.
12" Stumps
9" Stumps
8" Stumps
Land Fill Crank
3' Woven Wire Fc.
4' Woven Wire Fc.
3' Woven Wire Fc.
Note: Remove & Replace 145' of Private Dr. To Be Replaced On A Straight Grade To Prt. To A Point 4' West of Point of Removal Thence Flat To Existing Dr.
P I ELEV. 172.02 30' V.C.
+5.234 %
P I ELEV. 177.25 50' V.C.
+2.800 %
P I ELEV. 179.35 100' V.C.
+0.500 %
P I ELEV. 180.10 100' V.C.
+2.500 %
P I ELEV. 182.60 100' V.C.
-0.200 %
Grade
P I ELEV. 182.40 100' V.C.
-3.429 %
House
Conc.

13TH ENLARGED INTERSECTION OF 13TH & YALE TO SHOW GRADES OF V.C.
SCALE 1" = 10'

½" ϕ Bars 3' Long on 30° Ctrs
Mastic Joint Detail
No Scale

1/2

# YALE
## N.L. 13TH To S.L. 14TH
## 25' CONC & CB.
## CITY OF WICHITA KAN.

BE SMITH CITY ENGINEER
MAY 1957 PROJ. No. C14-111