50'
30'
30' Perm. Easement
AIRPORT INDUSTRIAL PARK
AVE.
HOOVER
℄ HOOVER
Exist. 42" S. S.
Sta. 0+00.0 Exist. Std. precast M.H.
Sta. 0+07.0 Const. Std. M. H. Type "A" Install 8" Stubs N. & S. Install 4" Stub West.
69.2'±
New Bldg.
50'
238.45' BLDG.
50'
HOOVER CT.
℄ HARRY ST.

N

Sta. 0+00.0 Exist. Standard Precast Manhole.

CAUTION: Ventilate manhole before drilling holes into wall.

7'-00"
3'-10"
W. L. 30' Easement.
El. 111.45
Sta. 0+07.0 Const. Standard M. H. Type "A".
Plastic lining
7.5 to 8'
Shape Invert in Place
4" Stub 2.0' F.L.O. in 104.20
4½"
Flo out 104.00
Flo in 104.00
El. 100.68
1-4' long 8" Clay Pipe
3/8" = 1'-0"
Flo ℄ 97.68

B. M. #22 Top head R. R. Spike driven in top of N. E. Culvert guard post 86.5' Rt. of Sta. 185+01 El. 114.69 (Exist. M.H. @ Sta. 0+00.0 = Sta. 176+15)

Stx. 185+63.35 69.2' Rt. NE Cor. Sec. 34, T27S-R1W (℄ Harry St)

* S. W. Interceptor Contract 2

6-18-75

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA
Sanitary Sewers B. E. S.
Storm Culverts
Driveway Approaches

Ram-nek is to be packed around 8" Clay Pipe.

Stub is to extend 1" inside of manhole.

New plastic lining to be applied.

Exist. plastic lining.

1"

4½"

Drill 3 holes thru manhole wall

3½"

28½°

Break joints

OUTSIDE VIEW

INSIDE VIEW

Cut to be flush in remaining plastic lining at end of 8" Pipe

Pack sides of hole tight with Ram-nek

INSIDE VIEW

Plastic lining to be applied to inside of manhole

No Scale

1" = 1'-0"

Sta. 0+00.0 Exist. Std. Precast M.H.
Sta. 0+07.0 Const. Std. M.H. Type "A" Install 8" Stubs N. & S. Install 4" Stub West
Natural ground
110
105
100
95
97.68 Flo in 42" Pipe
104.00 Flo in 8" Clay Pipe
104.40 Flo out 8" Stubs N. & S.
104.30 Flo in 4" Stub West
104.60 Flo out 4" Stub West
4 Lin. Ft. of 8" Clay Pipe 1.43% grade.

SANITARY SEWER
FOR THORNTON AND FLORENCE ELECTRIC INC.
CITY OF WICHITA, KANSAS
R. W. LINN — CITY ENGINEER
CITY PROJ. NO. DBK WTOE 75
JUNE 18, 1975