GREENDALE 2ND ADDITION

REPLAT OF RESERVE E – BUILDERS 3RD ADDITION

RESERVE J

REPLAT OF RESERVES D AND E
BUILDER'S THIRD ADDITION

Scale: 1" = 20' Horz.
1" = 5' Vert.

EDGEMOOR

PARKWOOD LN.

HARRY

Sta. 0+56.3 Line 1D
Construct Std. Type 1A Inlet
(L=11'4", W=4'4")
Elev.= 145.38 Top

Sta. 1+33.7 Line 1D
Construct Std. Type 1A Inlet
(L=11'4", W=4'4")
Elev.= 145.70 Top

Sta. 2+56.3 Line 1D
Construct Std. Type 1A Inlet
(L=11'4", W=4'4")
Elev.= 146.25 Top

MOVED 2.0 EAST

CAUTION: SW Bell U.G. Cable, 3" KPL Gas Main and 8" Water Main

Remove and replace pavement. Per standard specifications.

Monitoring Well to be removed by property owner.

Saw, Remove and replace 8" reinf. conc. pavement as necessary

Existing Concrete Pavement w/ Monolithic Curbs

Remove and replace 6" conc. driveway pavement as necessary. (TYP.)

Manhole
Elev. = 144.56 Top

Sta. 17+8.76 = ℄ Edgemoor

LINE 1C – 18" RCP

LINE 1D – 24" RCP (See Sheet 14)

LINE 1

LINE 2 – 36" RCP (See Sheet 12)

48" RCP

42" RCP

36" RCP

24" RCP

21" RCP

18" RCP

8" Sanitary Sewer

SSMH

3" RGC

Sta. 16+37.6
Construct Special Type 2 Inlet
(See Detail Sheet 20)
T.C. Elev. = 144.95
(= Sta. 0+00 Line 1C)
Install 3/4" PVC stub for crosswalk drain (Sheet 4)

Remove sidewalk & pavement as necessary See paving plan sh.7

Sta. 17+46.4 ~~Construct~~ DELETE
Std Reinf. Conc. Manhole
Elev. = 145.65 Top
(= Sta 0+00, Line 2)

Sta. ~~18+00.2~~ 17+46.4
Construct Std. Type 1A Inlet
(L=11'4", W=6'4")
Elev.= 145.88 Top
(= 0+00, Line 1D)

Sta. 19+07.0
Construct Std. Type 1A Inlet
(L=11'4", W=5'4")
Elev.= 146.27 Top

Proposed Tree planting (typical)

Sta. 21+19.8
Construct Std. Type 1A Inlet
(L=11'4", W=4'4")
Elev.= 146.94 Top

Sta. 21+97.7 End Line 1
Construct Std. Type 1A Inlet
(L=11'4", W=4'4")
Elev.= 146.96 Top
End Line 1

REPLAT OF BLOCK 8
PURCELL'S SIXTH ADDITION

EXCEPTION

LOT 1
DILLON 8TH ADDITION

336.25'

157.5'

125'

100'

106.82'

51.15'

212.81'

362'

77.91'

28.55'

28.67'

28.17'

27.67'

Proposed Top of Curb

Flowable Fill
Sta. 16+37.6 to 17+46.4
Top Elev. 142.9

Encased 8" Sanitary Sewer per Inlet Detail

Top of existing curb

108.8 LF 42" RCP @ +0.50%

~~33.6 LF 36" RCP @ +0.20%~~

160.6'
106.8 LF 24" RCP @ +0.20%

24"
212.8 LF ~~24~~" RCP @ +0.24%

77.8 LF 18" RCP @ +0.30%

LINE 1

Harry and Edgemoor Intersection Improvements
STORM SEWER LINE 1
Sta. 16+37.60 to 21+97.70

BAUGHMAN COMPANY P.A.
ENGINEERING & SURVEYING
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER 468-82138 & 472-82668

SHEET 11 OF 38

DESIGN	DRAWN	UTIL. CHECK'D	DATE	SCALE
T.C.R.	Sonny	T.C.R.	10-29-92	1" = 20'

REVISED 8-23-95 JKB