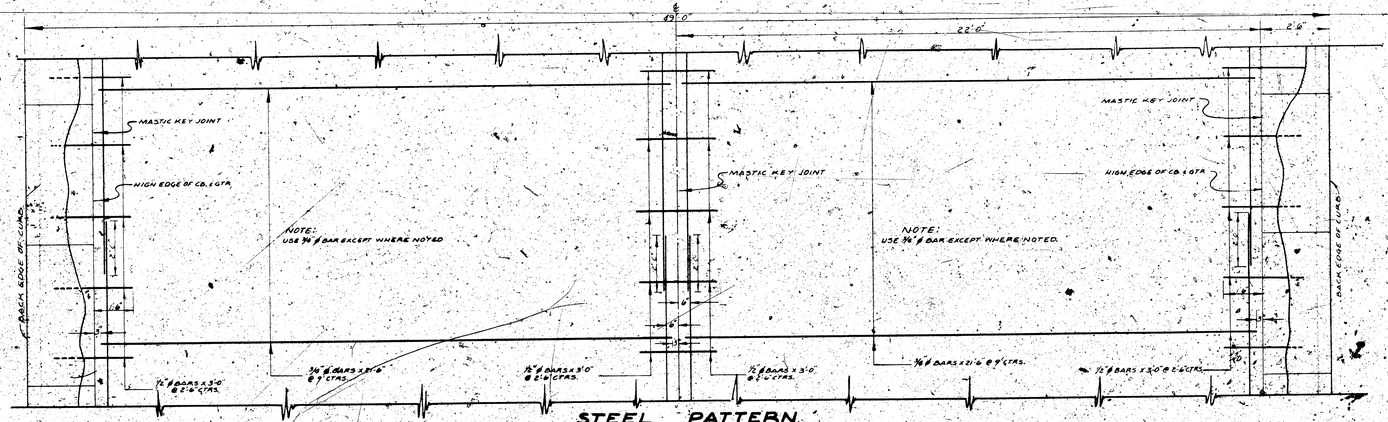


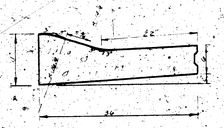
TYPICAL STREET SECTION

SCALE: ½"=1'

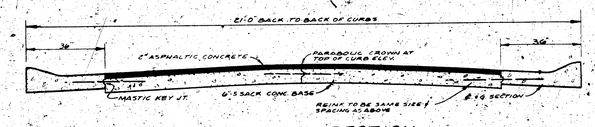


STEEL PATTERN

SCALE: ½"=1'



CURB & GUTTER SECTION



STREET SECTION

EAST SIDE WOODLAWN BOULEVARD

MAX. POND WATER LEVEL - 64.46

E. KELLOGG ST.

E. SIDE

SIDE

SIDE

RADE

25+50 M.H. RC-57.70

25+30 RC-56.45

80

75

70

65

60

25

26

STREET IMPROVEMENTS
EAST SIDE WOODLAWN BOULEVAR
(DOUGLAS AVE. TO KELLOGG ST.)

CITY OF EASTBOROUGH

HUNTER & RAMSEY ~ WICHITA, KANSAS CONSULTING ENGINEE

SCALE: AS NOTED DATE: 30 JUN

SCALE: 1" = 30'

EXISTING 24" R.C.P. STORM SEWER ON EAST SIDE OF WOODLAWN BLVD. TO BE REMOVED (FROM STA. 9+20 TO 23+16) - THIS 24" R.C.P. TO BE RELAID 8' EAST OF ℄ OF WOODLAWN AT GRADE & LENGTH) SHOWN BELOW

COLONIAL AVENUE — 60' RT

PEACH TREE LANE

HUNTER LANE

HAMPTON ROAD

POND
MAX WATER LEVEL: 61.46

℄ WOODLAWN BOULEVARD

SCALE: 1" = 30' HORIZ.
1" = 2' VERT.

1.17% E. SIDE

0.93% - E. SIDE

0.33% E. SIDE

D.R. WEST

DRIVE EAST

T.C. EAST

T.C. WEST

D.R. EAST

15"ø NEW 18" R.C.P. FROM EAST
F.L. = 64.00

13+10 M.H.
F.L. = 66.90

24" R.C.P. BRANCH EAST
F.L. AT INLET = 67.20
F.L. AT M.H. = 66.70

RE-LAID 24" R.C.P. AT 0.90% GRADE

0.82% - E. SIDE

15+38 M.H.
F.L. = 64.81

19+40 M.H.
F.L. = 61.23

℄ EXIST. ST. PROFILE

TOP OF CURB PROFILE - EAST SIDE

24" R.C.P. BRANCH EAST
F.L. AT INLET = 63.00
F.L. AT M.H. = 62.50

24" R.C.P. BRANCH
F.L. AT INLET = 61.50
F.L. AT M.H. = 61.00

RE-LAID 24" R.C.P. AT 0.25% GRADE

21+30 M.H.
F.L. = 60.60

EXIST. GROUND PROFILE 30' E. OF ℄


SIDEWALK PROFILE - WEST SIDE

TOP PROPOSED CURB - WEST SIDE

25+50 M.H.
F.L. = 59.70

12+24.8 T.C. = 73.50
12+99.8 T.C. = 73.20
13+39 T.C. = 71.39
13+71.00 T.C. = 71.00
19+15 T.C. = 61.00
20+15 T.C. = 60.40
21+15 T.C. = 60.15
23+07.40 T.C. = 59.40
25+50 T.C. = 59.45

12 13 14 15 16 17 18 19 20 21 22 23 24 25 26



COLONIAL CT.
EXIST. C & G 21' B. TO B. TO BE REMOVED & REPLACED AS SHOWN BELOW
NEW T.C. = 77.60 LAYBACK 77.80 UP-RIGHT
NEW R = 25'
NEW T.C. = 77.43
NEW 10' VALLEY GUTTER
T.C. = 77.07
EXISTING RETURNS TO BE REMOVED
WOODLAWN BLVD.
LYNWOOD BLVD.
REMOVE & REPLACE LAYBACK C & G AS SHOWN BELOW
T.C. = 75.65
T.C. = 75.30
PROPOSED INLET AS PER CITY OF WICHITA STANDARDS
EXIST. RETURNS TO BE REMOVED
E WOODLAWN BLVD.
EXIST. STORM SEWER M.H. F.L. = 67.82
F.L. = 72.60
EXIST. STORM SEWER (CITY OF WICH.)
T.C. = 73.50
NEW 10' VALLEY GUTTER
REMOVE EXIST. RETURNS
EXISTING
DOUGLAS AVE.
COLONIAL COURT
LYNWOOD BLVD.
COLONIAL COURT
0.50%
0.50%
0.50%
0.50%
0.20%
0.20%
0.78%
0.78%
0.82%
6+00 BREAK GRADE T.C. = 76.30
WOODLAWN BOULEVARD
ENGLISH
MORNINGSIDE
NEW 15" R.C.P.
NEW M.H. F.L. = 66.90
REMOVE 24" R.C.P.
EXIST. STORM SEWER
EXIST. T.C. = 79.10
T.C. = 76.2
T.C. = 76.0
EXIST. T.C. = 75.2
EXIST. T.C. = 75.00
T.C. = 75.2
T.C. = 73.8
T.C. = 73.3
EXIST. T.C. = 73.15
SCALE: 1" = 30'
1" = 2'
DR. EAST
T.C. EAST
T.C. WEST
EXIST. GROUND PROFILE - 30' E. OF ℄
EXIST. ℄ PROFILE
TOP OF CURB PROFILE - E. SIDE
PROPOSED TOP OF CURB PROFILE - W. SIDE
DR. WEST
NOTE: SEE PLAN FOR PROPOSED TOP OF CURB ELEV. & GRADES - WEST SIDE OF STREET
0.50% E. SIDE
0.50% E. SIDE
0.20% - E. SIDE
0.78% E. SIDE
15" NEW FROM F.L. = 69.0
13+10 M.H. F.L. = 66.90
0+45 EXIST. T.C. = 79.08 - E. SIDE
3+75 T.C. = 77.43
4+16 T.C. = 77.07
6+00 T.C. = 76.30
9+23 T.C. = 75.65
9+94 T.C. = 75.30
12+24± T.C. = 73.50
12+95± T.C. = 73.20
80
75
70
65
60
0
1
2
3
4
5
6
7
8
9
10
11
12
13