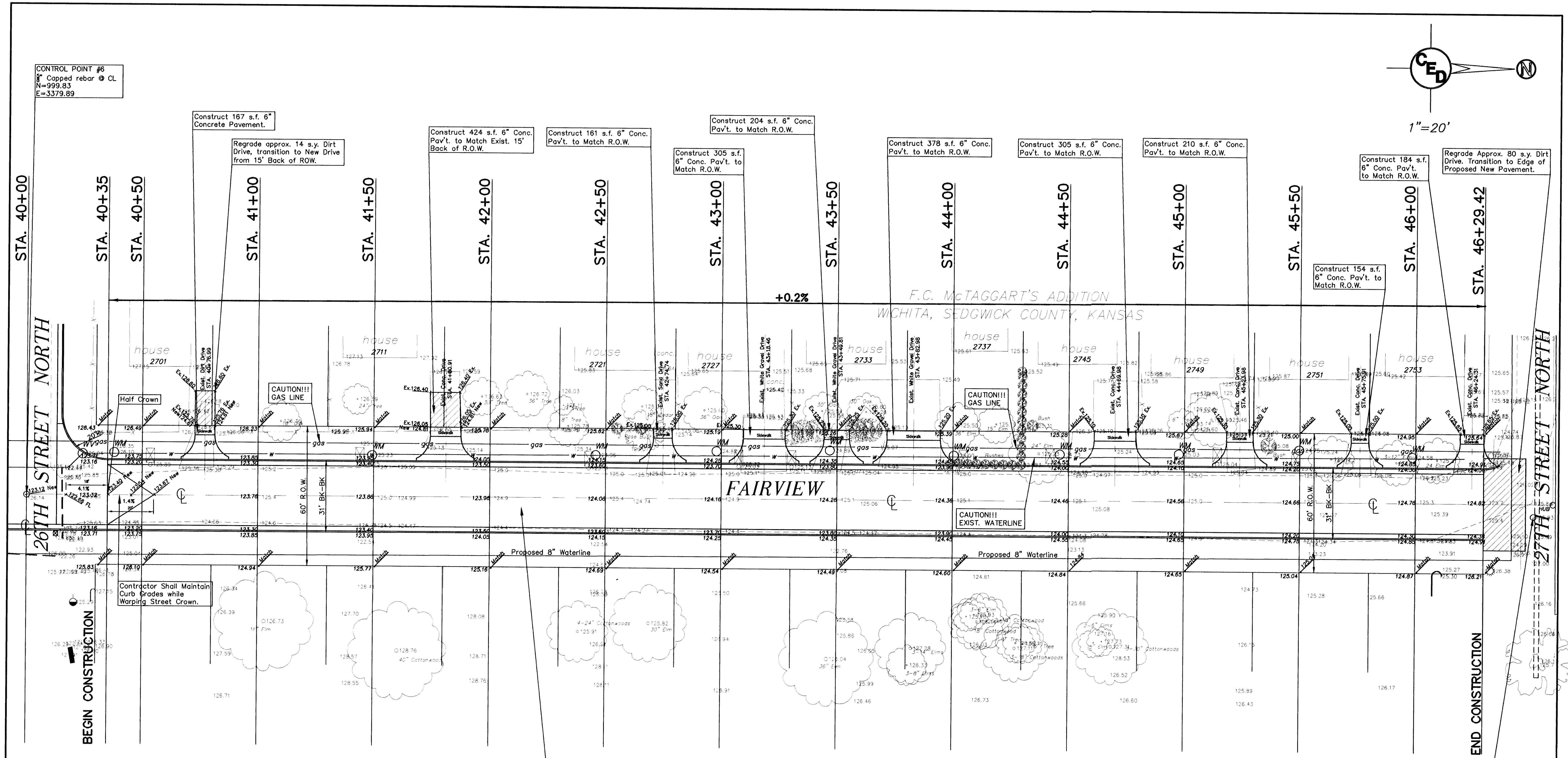




CONTROL POINT #6
8" Capped rebar @ CL
N=999.83
E=3379.89

CONTROL POINT #7
8" Capped rebar @ CL
N=1659.25
E=3379.79

STREET PAVING PLAN FOR
FAIRVIEW AVENUE
BETWEEN 26TH ST. N. & 27TH ST. N.
PROJ. NO.: 472 83150 (765593)
CERTIFIED ENGINEERING DESIGN
CED
438 NORTH OHIO
WICHITA, KANSAS 67214
(316) 262-8808

DESIGNED: HDF
DRAWN: AEE,CKW
CHECKED: HDF

SCALE: 1"=20'
DATE: 4/00
CED FILE: frview-stplan

SHEET
7
TOTAL 24

LEGEND

☐	= catv box	●	= power pole
⊕	= fire hydrant	○	= sign
⊗	= guard post	○	= san. sewer manhole
⊗	= guy anchor	⊗	= storm sewer manhole
⊗	= guy pole	⊗	= telephone riser
⊗	= light pole	⊗	= water meter
⊗	= mailbox	⊗	= water valve

WATER SERVICE TABLE

Sta.	Desc.	Lt.	Rt.	Exist. Top Elev.	Prop. Top Elev.
40+24.21	WM	17.78'		126.04	124.36
40+37.87	WM	18.43'		126.10	124.11
41+49.35	WM	17.81'		125.23	124.14
42+45.68	WM	18.50'		124.96	124.37
42+97.91	WM	20.58'		124.82	125.02
43+46.83	WM	19.43'		124.89	124.55
44+00.39	WM	19.47'		124.82	124.82
44+46.18	WM	20.25'		124.73	124.76
44+97.65	WM	20.53'		125.03	125.10
45+49.73	WM	22.68'		124.75	124.88
45+98.57	WM	19.91'		124.58	124.93

HORIZONTAL CONTROL TABLE

CP #	N	E	Description
CP #1	998.499	2239.887	"X" Cut @ CL
CP #2	999.249	2619.864	3/8" Capped Rebar @ CL
CP #3	1000.00	2619.79	3/8" Capped Rebar @ CL
CP #4	1000.00	3000.00	3/4" Iron Pin @ CL
CP #5	1658.94	2999.79	3/8" Capped Rebar @ CL
CP #6	999.83	3379.89	3/8" Capped Rebar @ CL
CP #7	1659.25	3379.79	3/8" Capped Rebar @ CL

BENCHMARK TABLE

Point	Description	Elevation
PK Nail	in Conc. seam of Waco near N. R/W Line of 25th.	124.31(City Datum)
"M"	in Mueller SW Quad of Waco & 26th St.	126.48(City Datum)
R.R. Spike	in West Face of PP, 65' E. of CL Fairview on S. Side 26th St.	128.29(City Datum)
"M"	in Mueller SW Quad Waco & 27th St.	129.47(City Datum)
RR Spike	in PP on West Face Approx. 25' E of CL Fairview & 30' S. of CL 27th St.	127.51(City Datum)
"M"	in Mueller SW Quad, 27th St. & Jackson St.	128.93(City Datum)

UTILITIES SHOWN REPRESENT THE BEST INFORMATION AVAILABLE FOR DESIGN. ADDITIONAL UTILITIES MAY BE PRESENT ON THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION, DEPTH AND SIZE OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGE CAUSED BY THE FAILURE TO DO SO.

UTILITIES SHOWN WERE LOCATED BY RESPECTIVE OWNERS. ANY UTILITIES NOT SHOWN ARE DUE TO NO RESPONSE TO KANSAS ONE CALL "1-800-DIG-SAFE" TICKET #434814.

UTILITY LOCATIONS SHOWN HEREON ARE BASED ON INFORMATION RECEIVED FROM KANSAS ONE-CALL (1-800-DIG-SAFE) IDENTIFIED BY TICKET #434814 ON DECEMBER 28, 1999. BEFORE ANY DIGGING, CONTRACTOR SHOULD VERIFY UTILITY LOCATIONS BY CALLING 1-800-DIG-SAFE.

NOTE: "X" Guard Posts to be Removed by Contractor

CONTRACTOR SHALL MAINTAIN CURB GRADES WHILE WARPING STREET CROWN.

CONSTRUCT 5" A.C. PAVEMENT (3" BIT. BASE) W/ 5" REINFORCED CRUSHED ROCK SUBGRADE. CONSTRUCT COMBINED CURB & GUTTER (6 5/8" & 1 1/2")

CONSTRUCT 167 s.f. 6" Concrete Pavement.

REGRADE APPROX. 14 s.y. DIRT DRIVE, TRANSITION TO NEW DRIVE FROM 15' BACK OF R.O.W.

CONSTRUCT 424 s.f. 6" Conc. Pav't. to Match Exist. 15' Back of R.O.W.

CONSTRUCT 161 s.f. 6" Conc. Pav't. to Match R.O.W.

CONSTRUCT 204 s.f. 6" Conc. Pav't. to Match R.O.W.

CONSTRUCT 305 s.f. 6" Conc. Pav't. to Match R.O.W.

CONSTRUCT 378 s.f. 6" Conc. Pav't. to Match R.O.W.

CONSTRUCT 305 s.f. 6" Conc. Pav't. to Match R.O.W.

CONSTRUCT 210 s.f. 6" Conc. Pav't. to Match R.O.W.

CONSTRUCT 184 s.f. 6" Conc. Pav't. to Match R.O.W.

REGRADE APPROX. 80 s.y. DIRT DRIVE. TRANSITION TO EDGE OF PROPOSED NEW PAVEMENT.

CONSTRUCT 154 s.f. 6" Conc. Pav't. to Match R.O.W.