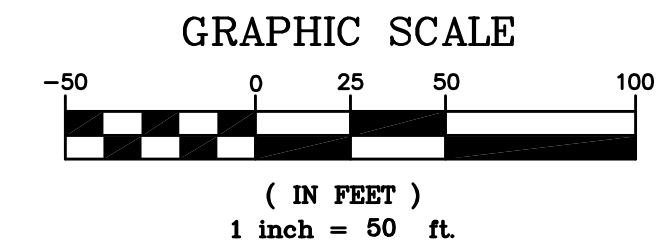
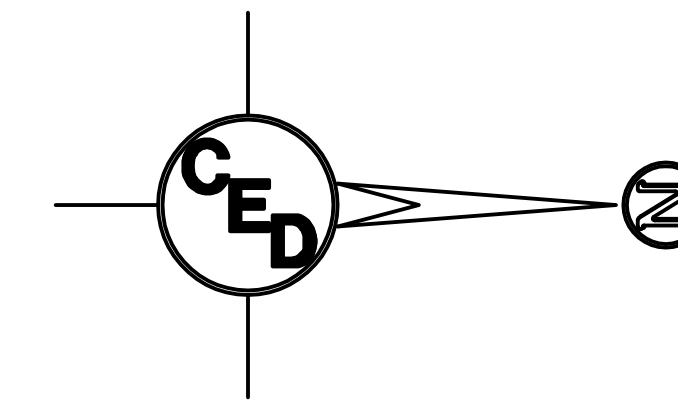


SITE STAKING & CONTROL PLAN

BAEHR STREET PAVING IMPROVEMENTS

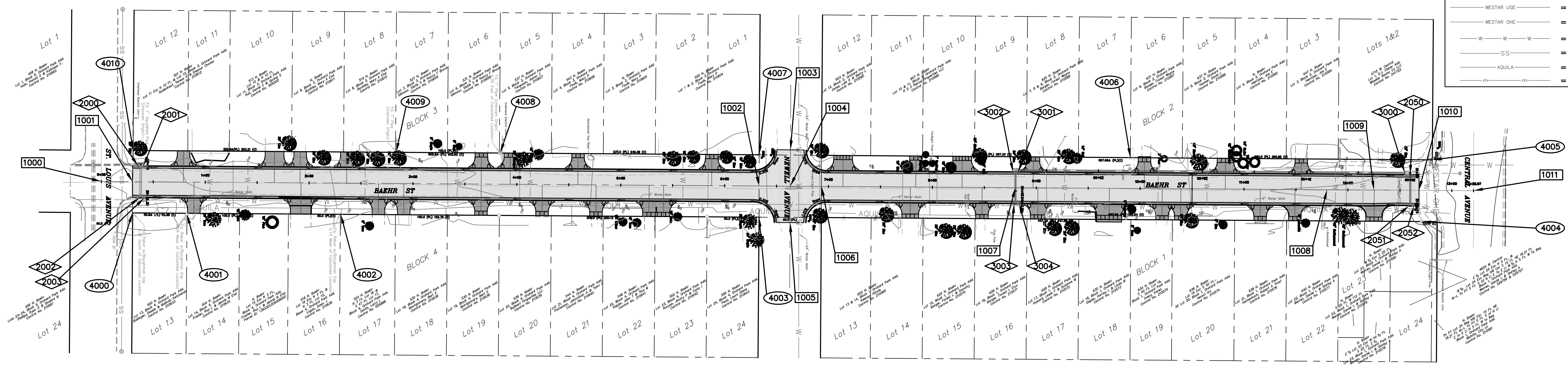
WICHITA, SEDGWICK COUNTY, KANSAS



- Proposed 5" A.C. Pavement on 5" Crushed Rock Base
 - Proposed Concrete Curb & Gutter

UTILITY LEGEND

= Fire Hydrant	= Flag Pole
= Water Meter	= SS Manhole
= Water Valve	= SWS Manhole
= Gas Meter	= Sign
= Gas Valve	= Misc. Post
= Telephone Riser	= Guy Anchor
= Mailbox	= Power Pole
= Light Pole	
= Deciduous Tree or Shrub	
= Existing Fence	
= Right of Way Line	
= Underground Telephone	
= Underground Electric	
= Overhead Electric	
= Water Line	
= Sanitary Sewer	
= Gas Line	
= Cable TV or Fiber Optic	



1000 - Street Staking Point

Number	Northing	Easting	Elevation	Raw Desc
1000	4951.02	5014.55	0.00	CL Intersection of Baehr St. & St. Louis Ave.
1001	4981.02	5014.75	0.00	Begin Baehr St. Construction
1002	5584.21	5018.92	0.00	CL of Baehr St. @ South Line of Newell Ave.
1003	5614.41	4984.12	0.00	CL of Newell Ave., 5.03 L.F. beyond West Line of Baehr St.
1004	5614.22	5019.11	0.00	CL Intersection of Baehr St. & Newell Ave. / PVI
1005	5614.03	5054.12	0.00	CL of Newell Ave., 5.03 L.F. beyond East Line of Baehr St.
1006	5644.21	5019.31	0.00	CL of Baehr St. @ North Line of Newell Ave. / PVI
1007	5831.00	5020.53	0.00	PVI
1008	6131.00	5022.50	0.00	PVI
1009	6175.99	5022.79	0.00	Begin Transition of Curb To Match Exist Curb
1010	6219.42	5023.07	0.00	End Baehr St. Construction
1011	6271.96	5023.42	0.00	CL Intersection of Baehr St. & Central Ave.

2000 - Storm Water Sewer No.1 Staking Point

Number	Northing	Easting	Elevation	Raw Desc
2000	4986.54	4999.79	0.00	Inside Face of SE Corner of Proposed Type 1 Curb Inlet
2001	4986.50	4999.82	0.00	Inside Face of NE Corner of Proposed Type 1 Curb Inlet
2002	4987.61	5030.30	0.00	Inside Face of SE Corner of Proposed Type 2 Curb Inlet
2003	4992.48	5030.33	0.00	Inside Face of NE Corner of Proposed Type 2 Curb Inlet

2050 - Storm Water Sewer No.2 Staking Point

Number	Northing	Easting	Elevation	Raw Desc
2050	6210.96	5007.61	0.00	East Center Inside Face of Exist. Inlet
2051	6209.75	5038.08	0.00	Inside Face of SE Corner of Proposed Type 2 Inlet
2052	6214.62	5038.11	0.00	Inside Face of NE Corner of Proposed Type 2 Inlet

4000 - Storm Water Sewer No.3 Staking Point

Number	Northing	Easting	Elevation	Raw Desc
3000	6205.74	5006.34	0.00	South Outside Wall of Exist. Inlet
3001	5833.59	5005.55	0.00	Inside Face of NE Corner of Proposed Type 1 Curb Inlet
3002	5828.60	5005.52	0.00	Inside Face of SE Corner of Proposed Type 1 Curb Inlet
3003	5829.70	5034.01	0.00	Inside Face of SE Corner of Proposed Type 2 Curb Inlet
3004	5834.57	5034.05	0.00	Inside Face of NE Corner of Proposed Type 2 Curb Inlet

4000 - Control Point

Number	Northing	Easting	Elevation	Raw Desc
4000	4981.02	5044.75	0.00	Fnd Rebar w/Baughman Cap NE Cor Intersection of Baehr & St Louis
4001	5033.51	5046.06	0.00	Fnd Rebar w/Baughman Cap-Prop. Pin
4002	5181.21	5046.01	0.00	Fnd Rebar w/Baughman Cap-Prop. Pin
4003	5584.16	5048.92	0.00	Prop. Pin-SE Cor Intersection of Baehr & Newell
4004	6222.08	5053.09	0.00	Prop. Pin-NW Property Cor. Lot 24, Blk 1
4005	6232.23	4993.78	0.00	NE Property Cor. Lot 1, Blk 2
4006	5941.58	4991.60	0.00	1" Iron Pipe Fnd NE Property Cor. Lot 7, Blk 2
4007	5584.28	4988.92	0.00	Prop. Pin-SW Cor Intersection of Baehr & Newell
4008	5334.87	4987.55	0.00	Fnd 1" Pipe/Unknown Origin/NE Prop. Cor. Lot 8, Blk 3
4009	5234.85	4986.51	0.00	Fnd 1" Pipe/Unknown Origin/NE Prop. Cor. Lot 9, Blk 3
4010	4981.65	4984.76	0.00	Fnd 1" Squashed Pipe NW Cor Intersection of Baehr & St. Louis

BENCHMARKS:
 SBM #1 - "c" T/C N. Side St. Louis $\pm 50'$ E. & $\pm 15'$ N. of \odot Intersection St. Louis Ave. & Baehr St.
 SBM #2 - $\frac{1}{2}$ " Capped Rebar w/Savoy Ruggles & Bohm Cap ± 0 SW Corner Intersection Newell Ave. & Baehr St.
 SBM #3 - "g" T/C N. Side Handicap Ramp SW Corner Intersection Central Ave. & Baehr St.

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.

SURVEY DISCLAIMER:
 TOPOGRAPHIC SURVEY USED IN PREPARING PLANS WAS PROVIDED BY GARBER SURVEYING SERVICE, (620) 665-7032, 423 WEST FIRST AVE., HUTCHINSON, KS. ENGINEER DOES NOT GUARANTEE SURVEY ELEVATIONS FOR ACCURACY. CONTRACTOR SHALL VERIFY ELEVATIONS AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

PAVING IMPROVEMENTS FOR
SITE/STAKING PLAN
 BAEHR ST., WICHITA, SEDGWICK COUNTY, KANSAS
 CED PROJ. NO.: 20071583
CERTIFIED ENGINEERING DESIGN, P.A.
 810 WEST DOUGLAS, SUITE C
 WICHITA, KANSAS 67203
 PH.(316)262-8808 FAX.(316)262-1669

DESIGNED: HDF	SCALE: 1"=50'	SHEET
DRAWN: JDT	DATE: 10-07	2
CHECKED: HDF	CED FILE: Baehr St.-Base	TOTAL 24