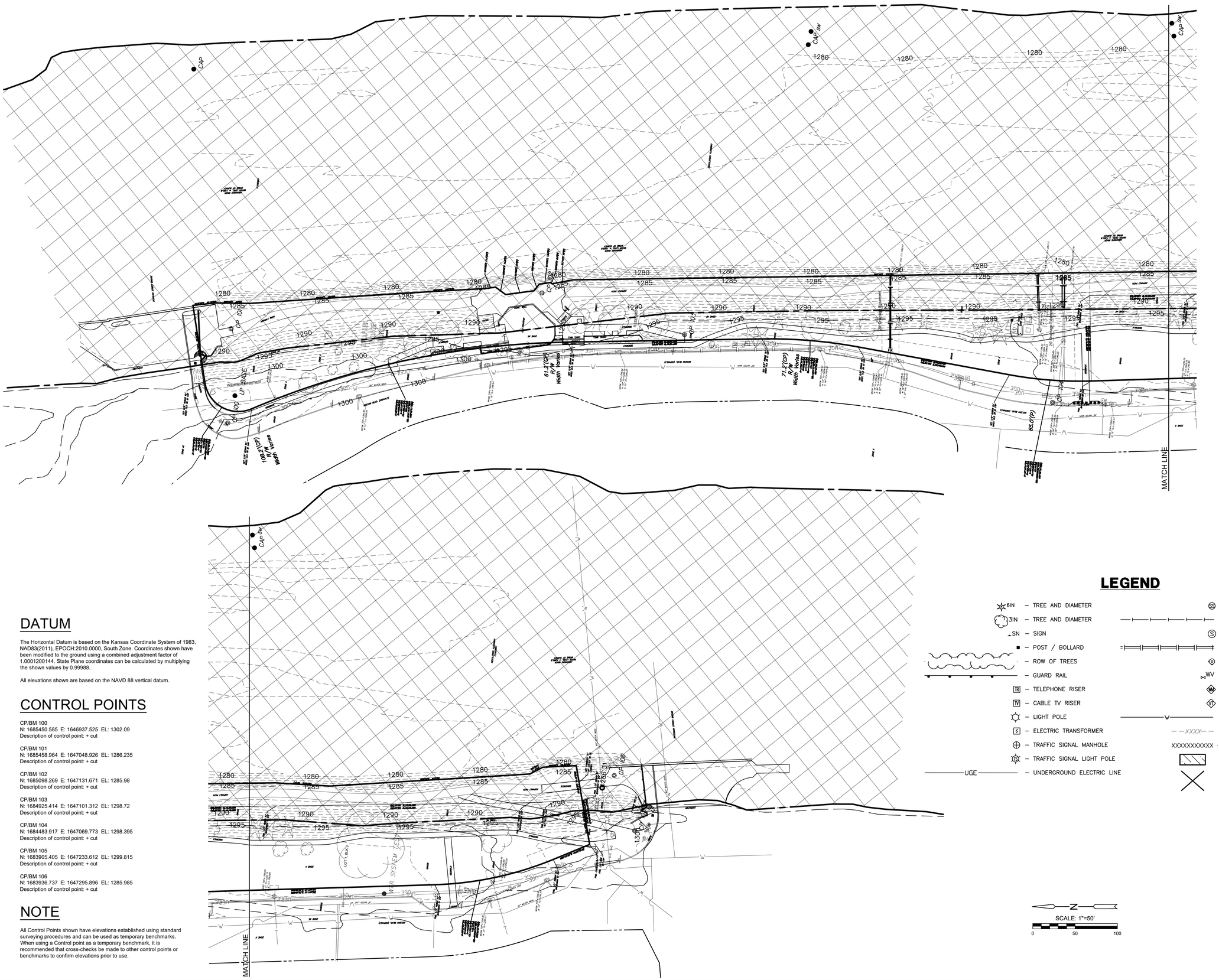

DATUM

The Horizontal Datum is based on the Kansas Coordinate System of 1983, NAD83(2011), EPOCH:2010.0000, South Zone. Coordinates shown have been modified to the ground using a combined adjustment factor of 1.0001200144. State Plane coordinates can be calculated by multiplying the shown values by 0.99988.

All elevations shown are based on the NAVD 88 vertical datum.

CONTROL POINTS

CP/BM 100
N: 1685450.585 E: 1646937.525 EL: 1302.09
Description of control point: + cut

CP/BM 101
N: 1685458.964 E: 1647048.926 EL: 1286.235
Description of control point: + cut

CP/BM 102
N: 1685098.269 E: 1647131.671 EL: 1285.98
Description of control point: + cut

CP/BM 103
N: 1684925.414 E: 1647101.312 EL: 1298.72
Description of control point: + cut

CP/BM 104
N: 1684483.917 E: 1647069.773 EL: 1298.395
Description of control point: + cut

CP/BM 105
N: 1683905.405 E: 1647233.612 EL: 1299.815
Description of control point: + cut

CP/BM 106
N: 1683936.737 E: 1647295.896 EL: 1285.985
Description of control point: + cut

NOTE

All Control Points shown have elevations established using standard surveying procedures and can be used as temporary benchmarks. When using a Control point as a temporary benchmark, it is recommended that cross-checks be made to other control points or benchmarks to confirm elevations prior to use.

LEGEND

6IN – TREE AND DIAMETER	SS – SANITARY SEWER MANHOLE
3IN – TREE AND DIAMETER	SANITARY SEWER LINE
SN – SIGN	S – STORM WATER MANHOLE
– POST / BOLLARD	STORM SEWER PIPE
– ROW OF TREES	FH – FIRE HYDRANT
– GUARD RAIL	WV – WATER VALVE
TR – TELEPHONE RISER	WM – WATER METER
TV – CABLE TV RISER	WMV – WATER METER VAULT
– LIGHT POLE	W – WATER LINE
– ELECTRIC TRANSFORMER	XXXX – EXISTING GRADES
– TRAFFIC SIGNAL MANHOLE	XXXXXXXXXXX – UTILITY REMOVAL/ABANDONMENT
– TRAFFIC SIGNAL LIGHT POLE	– PAVEMENT REMOVAL
UGE – UNDERGROUND ELECTRIC LINE	– TREE REMOVAL

SCALE: 1"=50'
0 50 100

MKEC
Wichita, KS • 316.684.9600
MKEC Project No. 240042

PRINTS ISSUED

DATE	PURPOSE	NO.
08.01.24	FOR BID & CONSTRUCTION	

RIVER CORRIDOR IMPROVEMENTS
WEST BANK - RIVERFRONT STADIUM
WICHITA, KS

LK ARCHITECTURE
345 Riverview, Suite 200, Wichita, KS 67203
T 316.268.0230 F 316.268.0205

ERNEST PATRICK FINK
LICENSED
7/26/24
1459
KANSAS
REGISTERED
LANDSCAPE
ARCHITECT

CONTACT:
DRAWN: BJL
CHECKED: SPE
PROJECT NUMBER: 24103
SHEET TITLE: SURVEY
SHEET NUMBER: T1.02

6/18/2024 5:03:38 PM
J:\Projects\2024\240101\0042_LK_River Corridor Improvements\00 240424\CAD\SHTS\05 Civil\Site\Survey Sheet\240024-C0001.dwg