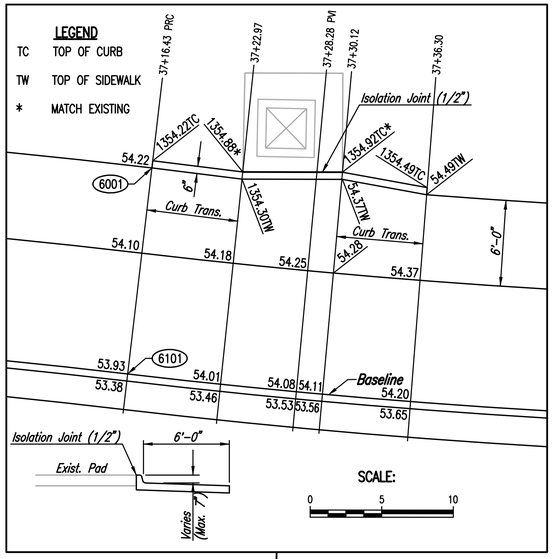


COORDINATE LIST FOR SIDEWALK		
POINT	NORTH	EAST
6000	25,880.8155	17,911.4898
6001	25,921.1685	17,913.8853
6002	25,978.0055	17,916.0749
6003	25,999.0495	17,921.6529
6004	26,003.0889	17,923.5721
6005	26,048.4868	17,922.6592
6006	26,052.4458	17,920.5792
6007	26,083.2405	17,913.9588
6008	26,202.0237	17,896.0508
6009	26,234.1907	17,886.8302
6010	26,277.9349	17,853.4163
6011	26,308.2822	17,959.2856
6012	26,253.4794	17,954.1202
6013	26,229.6153	17,960.9608
6014	26,222.4314	17,963.0201
6015	26,221.3123	17,963.3409
6016	26,196.2966	17,969.8619
6017	26,189.0125	17,971.5202
6018	26,084.6478	17,983.9446
6019	26,012.0824	17,979.4026
6020	26,008.0430	17,977.4834
6021	25,979.2519	17,978.0624
6022	25,962.5952	17,978.6789
6023	25,958.7258	17,980.9066
6024	25,979.4128	17,986.0608
6025	25,922.7097	17,990.5335
6026	25,860.2839	17,995.4577
6027	25,845.3371	17,995.7582

(6000) = COORDINATE POINT NO.
SEE SHEET NO. 27 FOR PLAT COORDINATES

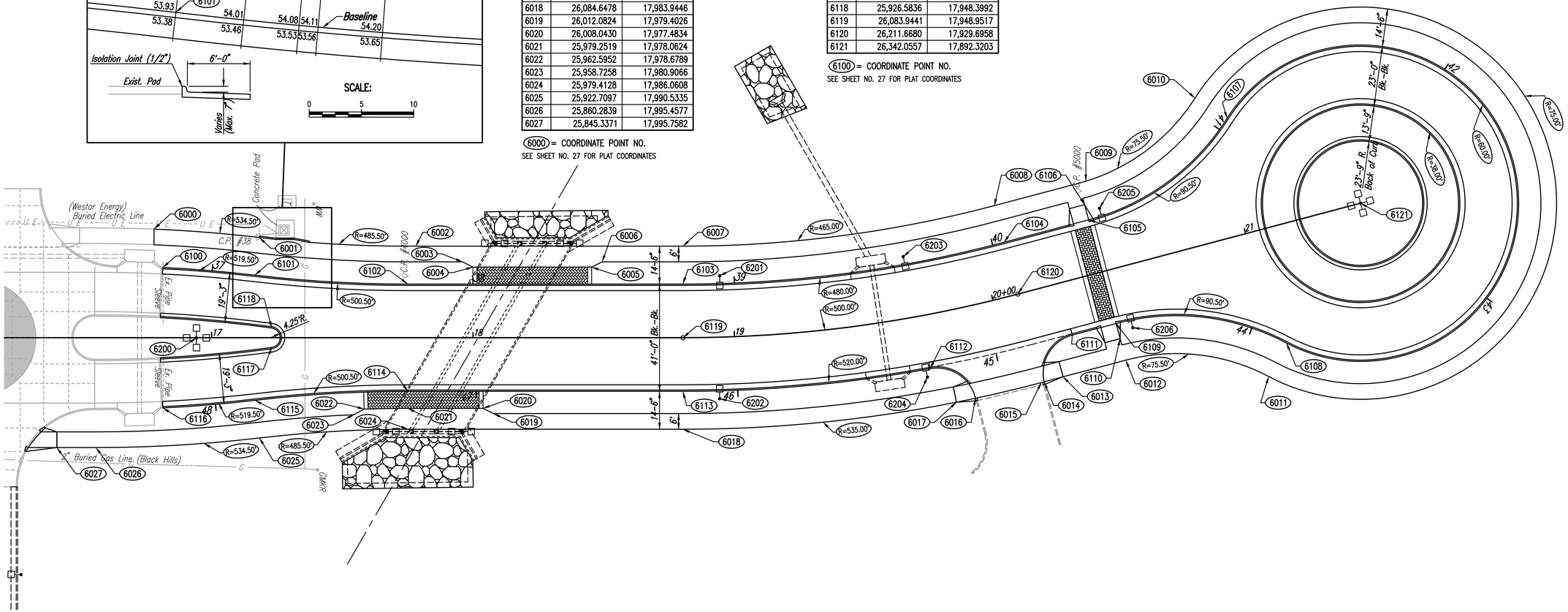
COORDINATE LIST FOR BACK OF CURB		
POINT	NORTH	EAST
6100	25,884.4693	17,926.0867
6101	25,919.7625	17,928.3169
6102	25,978.2970	17,930.5720
6103	26,083.5320	17,928.4559
6104	26,206.0192	17,909.9895
6105	26,238.1862	17,900.7688
6106	26,236.5329	17,895.0011
6107	26,290.3315	17,860.9378
6108	26,314.8117	17,946.3389
6109	26,249.4838	17,940.1815
6110	26,251.1372	17,945.9493
6111	26,232.8472	17,944.9504
6112	26,178.7359	17,958.8841
6113	26,084.3562	17,969.4476
6114	25,979.1213	17,971.5637
6115	25,920.7247	17,976.1700
6116	25,885.5460	17,979.8175
6117	25,926.7330	17,955.8298
6118	25,926.5836	17,948.3992
6119	26,083.9441	17,948.9517
6120	26,211.6680	17,929.6958
6121	26,342.0557	17,892.3203

(6100) = COORDINATE POINT NO.
SEE SHEET NO. 27 FOR PLAT COORDINATES

COORDINATE LIST FOR LIGHT POLE		
POINT	NORTH	EAST
6200	25,897.8826	17,952.7371
6201	26,097.5359	17,924.9671
6202	26,098.4493	17,971.9758
6203	26,167.5628	17,916.2572
6204	26,177.7533	17,962.1462
6205	26,242.2502	17,896.2838
6206	26,255.9118	17,941.6562
6121	26,342.0557	17,892.3203

(6100) = COORDINATE POINT NO.
SEE SHEET NO. 27 FOR PLAT COORDINATES

SCALE:
0 20 40



Radius Points for Curb & Gutter are to Face of Curb Unless Noted Otherwise.

CONTROL POINTS

Pt. No. 38
N-25,921.192, E-17,913.828
1/2" REBAR W/ALPHA CAP
1. NORTHEAST CORNER OF LOT 2, BLOCK 1

Pt. No. 4000
N-25,977.616, E-17,927.384
1/2" REBAR
1. 54.20' SW TO NE CORNER OF TRANSFORMER PAD.
2. 29' NORTH TO FLOWLINE OF CHANNEL BETWEEN PONDS.
3. 11.3' WEST TO 1/2" REBAR W/PEC CAP.

Pt. No. 5000
N-26,234.407, E-17,889.770
1/2" REBAR
1. 3' WEST TO 1/2" REBAR W/PEC CAP.
2. 108.5' NORTH TO CENTER OF CUL-DE-SAC.
3. 33' SOUTH TO PC AT WEST LINE OF PARKDALE CIRCLE.

BENJAMIN M. KNOX LICENSED 20923 11/02/2015 KANSAS PROFESSIONAL ENGINEER

No.	Revision	By	Date

NEWMARKET OFFICE 2ND-PHASE 2
PAVING AND INCIDENTAL DRAINAGE IMPROVEMENTS

GEOMETRY AND COORDINATES PLAN

CARY JANZEN, P.E.- CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84991

PEC
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
303 SOUTH TOPEKA WICHITA, KS 67202
316-262-2691 www.pec1.com

Designed by	BMM, TBK	Job No.	35-15120-001	Sht.	06 of 36
Drawn by	BJS	Date	November 2015		

Saved: 10-30-2015 10:30:24 AM by BET
Plotted: 10-30-2015 10:30:46 AM by BET
U:\Wichita-Civil\2015\15120\001\Mxrl\Drawings\15120-001-06C-GEOMETRY AND COORDINATES PLAN