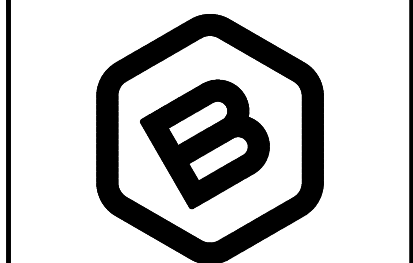
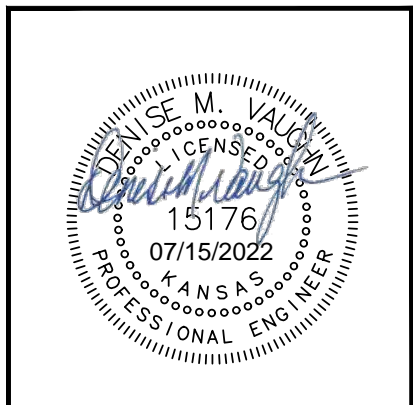
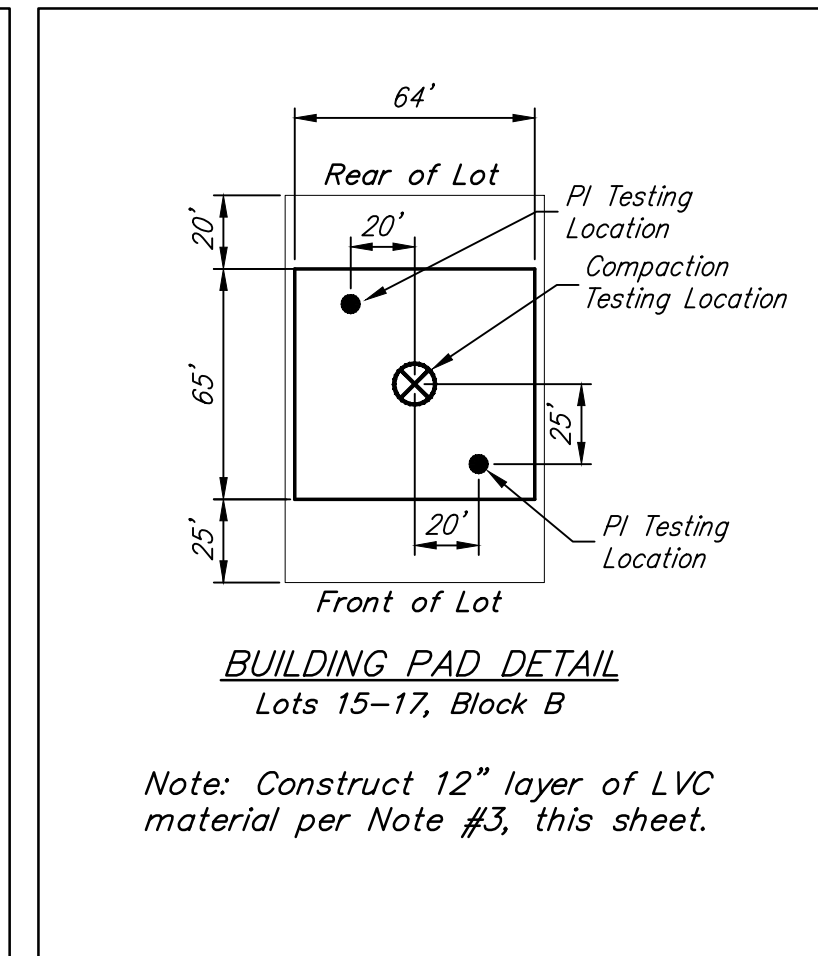
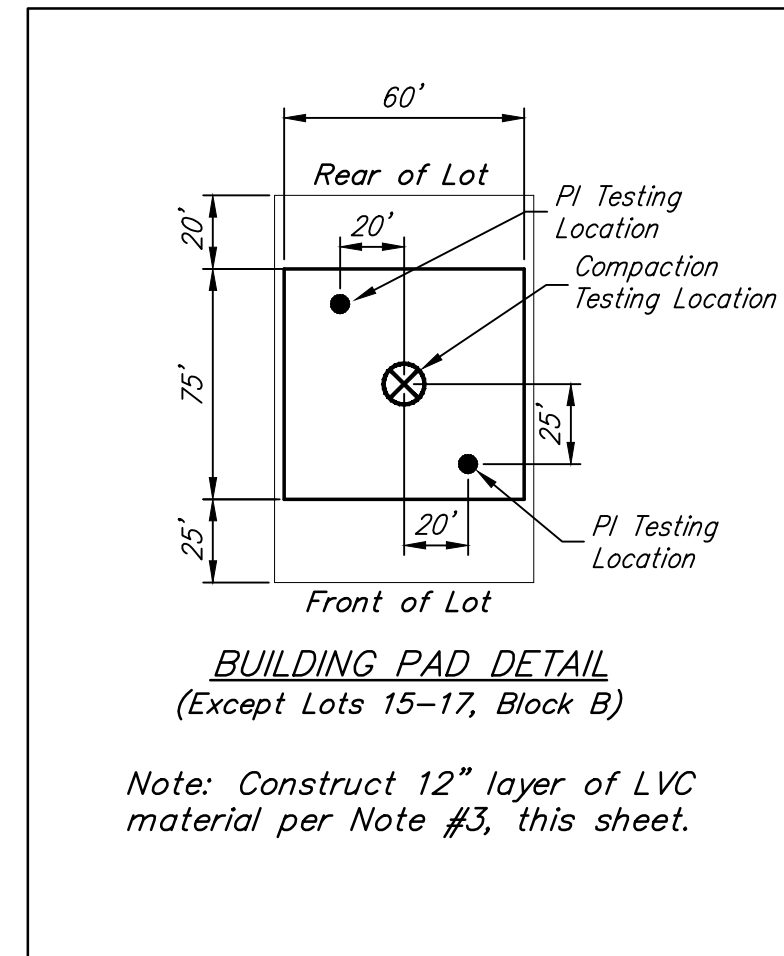


Lot	Block	Location			Compaction % and Test Elevation								
		Northing	Easting	Elev.	1427	1428	1429	1430	1431	1432	1433	1434	1435
1	A	1,678,407.17	1,591,920.48	1434.33	X	X	X	X	X	X			X
2	A	1,678,440.59	1,591,997.58	1433.83	X	X	X	X	X			X	X
3	A	1,678,475.55	1,592,060.52	1434.33	X	X	X	X	X	X			X
4	A	1,678,510.51	1,592,123.47	1434.83	X	X	X	X	X	X	X		X
5	A	1,678,545.47	1,592,186.41	1434.83	X	X	X	X	X	X	X		X
6	A	1,678,571.29	1,592,273.91	1435.33	X	X	X	X	X	X	X		X
7	A	1,678,572.15	1,592,345.90	1434.83	X	X	X	X	X	X	X		X
8	A	1,678,573.12	1,592,427.90	1434.83	X	X	X	X	X	X	X		X
9	A	1,678,574.00	1,592,501.82	1434.33	X	X	X	X	X	X	X		X
10	A	1,678,533.48	1,592,596.00	1433.83	X	X	X	X	X	X		X	X
11	A	1,678,484.94	1,592,649.17	1433.33	X	X	X	X	X	X		X	X
12	A	1,678,436.39	1,592,702.35	1432.83	X	X	X	X	X	X	X		X
13	A	1,678,387.85	1,592,755.52	1432.33	X	X	X	X	X	X	X		X
14	A	1,678,332.56	1,592,816.08	1432.83	X	X	X	X	X	X	X		X
15	A	1,678,284.01	1,592,869.25	1432.33	X	X	X	X	X	X	X		X
16	A	1,678,235.47	1,592,922.42	1432.83	X	X	X	X	X	X	X		X
17	A	1,678,186.92	1,592,975.59	1431.83	X	X	X	X		X	X	X	X
18	A	1,678,138.37	1,593,028.76	1431.33	X	X	X			X	X	X	X
19	A	1,678,084.09	1,593,076.59	1430.33	X	X	X		X	X	X	X	X
20	A	1,678,037.59	1,593,130.32	1429.33	X	X	X	X	X	X	X	X	X
21	A	1,677,989.04	1,593,184.11	1428.33	X	X	X	X	X	X	X	X	X
22	A	1,677,926.94	1,593,239.09	1428.83	X	X	X	X	X	X	X	X	X
23	A	1,677,842.06	1,593,259.75	1427.33		X	X	X	X	X	X	X	X
24	A	1,677,770.02	1,593,260.59	1426.83	X	X	X	X	X	X	X	X	X
25	A	1,677,698.02	1,593,261.45	1425.83	X	X	X	X	X	X	X	X	X
26	A	1,677,626.03	1,593,262.31	1424.83	X	X	X	X	X	X	X	X	X
27	A	1,677,542.91	1,593,263.31	1424.83	X	X	X	X	X	X	X	X	X
1	B	1,678,205.18	1,591,800.96	1435.83	X	X	X	X	X	X	X		X
2	B	1,678,206.04	1,591,872.96	1434.83	X	X	X	X	X	X	X		X
3	B	1,678,212.91	1,591,951.77	1434.33	X	X	X	X	X	X			X
4	B	1,678,242.53	1,592,030.24	1433.83	X	X	X	X				X	X
5	B	1,678,282.28	1,592,101.79	1433.83	X	X	X					X	X
6	B	1,678,317.24	1,592,164.74	1434.33	X	X	X	X					X
7	B	1,678,352.20	1,592,227.68	1434.83	X	X	X	X	X	X			X
8	B	1,678,382.68	1,592,307.41	1435.33	X	X	X	X	X	X	X		X
9	B	1,678,383.54	1,592,379.40	1434.33	X	X	X	X	X	X	X		X
10	B	1,678,382.70	1,592,460.71	1434.33	X	X	X	X	X	X	X		X
11	B	1,678,332.40	1,592,535.94	1433.33	X	X	X	X	X	X		X	X
12	B	1,678,283.85	1,592,589.11	1432.83	X	X	X	X	X	X	X		X
13	B	1,678,235.31	1,592,642.28	1432.33	X	X	X	X	X	X	X		X
14	B	1,678,180.02	1,592,702.84	1432.83	X	X	X	X	X	X	X		X
15	B	1,678,132.17	1,592,762.66	1432.33	X	X	X	X			X	X	X
16	B	1,678,077.63	1,592,822.40	1431.83	X	X	X	X			X	X	X
17	B	1,678,026.39	1,592,878.52	1431.33	X	X	X	X	X	X	X		X
18	B	1,678,008.53	1,592,749.39	1429.83	X	X	X	X	X	X	X		X
19	B	1,678,007.67	1,592,677.39	1430.33	X	X	X			X	X	X	X
20	B	1,678,006.81	1,592,605.40	1431.33	X	X	X			X	X	X	X
21	B	1,678,005.95	1,592,533.41	1430.83	X	X	X	X	X	X	X		X
22	B	1,678,005.08	1,592,461.41	1430.33	X	X	X			X	X	X	X
23	B	1,678,004.22	1,592,389.42	1429.83	X	X	X	X	X	X	X		X
24	B	1,678,003.24	1,592,307.42	1429.83	X			X	X	X	X	X	X
25	B	1,678,002.37	1,592,235.43	1430.33	X			X	X	X	X	X	X
26	B	1,678,001.51	1,592,163.43	1431.33	X	X	X			X	X	X	X
27	B	1,678,000.65	1,592,091.44	1431.83	X	X	X	X			X	X	X
28	B	1,677,999.79	1,592,019.44	1432.83	X	X	X	X	X	X	X		X
29	B	1,677,998.82	1,591,947.45	1433.33	X	X	X	X	X	X	X		X
30	B	1,677,988.51	1,591,875.57	1433.83	X	X	X	X	X	X	X		X
31	B	1,677,971.11	1,591,803.77	1433.83	X	X	X	X	X	X	X		X
1	C	1,677,924.87	1,593,037.15	1429.83	X	X		X	X	X	X	X	X
2	C	1,677,876.34	1,593,090.31	1428.83	X	X	X	X	X	X	X	X	X
3	C	1,677,778.47	1,593,113.43	1426.83	X	X	X	X	X	X	X	X	X
4	C	1,677,703.89	1,593,114.37	1425.83	X	X	X	X	X	X	X	X	X
5	C	1,677,631.89	1,593,115.23	1424.83	X	X	X	X	X	X	X	X	X
6	C	1,677,545.51	1,593,116.27	1424.83	X	X	X	X	X	X	X	X	X
7	C	1,677,535.11	1,592,798.58	1424.83	X	X	X	X	X	X	X	X	X
8	C	1,677,618.08	1,592,797.58	1425.33	X	X	X	X	X	X	X	X	X
9	C	1,677,690.08	1,592,796.72	1425.83	X	X	X	X	X	X	X	X	X
10	C	1,677,762.07	1,592,795.85	1426.83	X	X	X	X	X	X	X	X	X
11	C	1,677,834.07	1,592,794.99	1427.33	X	X	X	X	X	X	X	X	X
1	D	1,677,832.31	1,592,648.00	1427.83	X	X	X	X	X	X	X	X	X
2	D	1,677,760.31	1,592,648.86	1426.83	X	X	X	X	X	X	X	X	X
3	D	1,677,688.32	1,592,649.73	1425.83	X	X	X	X	X	X	X	X	X

Lot	Block	Location			Compaction % and Test Elevation								
		Northing	Easting	Elev.	1423	1424	1425	1426	1427	1428	1429		
4	D	1,677,616.32	1,592,650.59	1425.33	X			X	X	X	X		X
5	D	1,677,533.33	1,592,651.58	1425.33				X	X	X	X		X
6	D	1,677,531.83	1,592,526.59	1425.83	X	X		X	X	X	X		X
7	D	1,677,614.82	1,592,525.60	1426.33	X	X			X	X	X		X
8	D	1,677,686.82	1,592,524.73	1426.83	X				X	X	X		X
9	D	1,677,758.81	1,592,523.87	1427.33	X	X				X	X		X
10	D	1,677,830.81	1,592,523.01	1428.33	X	X	X	X					X
1	E	1,677,829.05	1,592,376.02	1428.83	X	X	X						X
2	E	1,677,757.05	1,592,376.88	1427.83	X	X	X				X	X	X
3	E	1,677,685.06	1,592,377.75	1427.33	X	X	X	X			X	X	X
4	E	1,677,613.06	1,592,378.61	1426.33	X	X	X	X	X	X	X		X
5	E	1,677,530.07	1,592,379.60	1426.33	X	X	X	X	X	X	X		X
6	E	1,677,528.78	1,592,254.61	1426.83	X	X	X	X	X	X	X		X
7	E	1,677,611.56	1,592,253.62	1426.83	X	X	X	X	X	X	X		X
8	E	1,677,683.56	1,592,252.75	1427.83	X	X	X	X	X	X	X		X
9	E	1,677,755.55	1,592,251.89	1428.83	X	X	X	X	X	X	X		X
10	E	1,677,827.55	1,592,251.03	1429.33	X	X	X	X	X	X	X		X
1	F	1,677,825.79	1,592,104.04	1429.83	X	X	X	X	X	X	X		X
2	F	1,677,753.79	1,592,104.90	1430.83	X	X	X	X	X	X	X		X
3	F	1,677,681.80	1,592,105.77	1428.33	X	X	X	X	X	X	X		X
4	F	1,677,609.80	1,592,106.63	1427.33	X	X	X	X	X	X	X		X
5	F	1,677,526.81	1,592,107.62	1427.33	X	X	X	X	X	X	X		X
6	F	1,677,675.30	1,591,980.83	1429.83	X	X	X	X	X	X	X		X
7	F	1,677,747.29	1,591,979.97	1430.83	X	X	X	X	X	X	X		X
8	F	1,677,819.29	1,591,979.11	1431.33	X	X	X	X	X	X	X		X
1	G	1,677,796.25	1,591,832.36	1431.83	X	X	X	X	X	X	X		X
2	G	1,677,725.13	1,591,833.23	1431.33	X	X	X	X	X	X	X		X
3	G	1,677,655.26	1,591,834.06	1430.33	X	X	X	X	X	X	X		X

- Mass Grading General Notes:**
- Excavation for mass grading work to be paid for as C.Y. Excavation. All other cost associated with mass grading shall be incidental to lump sum bid item "Grading, Mass"
 - Contractor to strip top 4-6" of soil within street right-of-way, Reserve "B" and Reserve "C" before mass grading. Following pond construction, topsoil is to be spread over Reserve "B" and Reserve "C" above static water surface. Remaining topsoil may be used as fill outside of the building pad areas. After topsoil is stripped and before placing fill, the contractor shall scarify to 8" depth, moisture condition, compact, and proof roll building pad areas. If the top of dirt building pad is in a cut scenario, the excavation shall be completed down to the bottom of the proposed LVC, then scarify to 8" depth, moisture condition, compact, and proof roll building pad areas. Any soft spots found during proof rolling shall be excavated and replaced with compacted fill that is properly moisture conditioned.
 - LVC material as defined in the geotechnical report shall be placed and compacted in the top 12" of each building pad. Per the geotechnical report, some on-site material does not meet LVC requirements. The contractor may import non-granular LVC material for the building pads or amend on-site soil with imported sand to meet LVC requirements described in the geotechnical report. All costs for testing LVC import material, testing mixtures of import material combined with on-site soil, acquiring import soil, hauling, amending, mixing, placing, and compacting LVC material shall be included in lump sum bid item, "Mass Grading".
 - Compaction of 95% Std. Proctor Density shall be obtained in all areas. Fill shall be placed within 0% to +4% of optimum moisture content of the soil at the time of placement. All testing shall be incidental to Lump Sum bid item "Testing". The Contractor shall provide Atterberg Limits testing at two locations within each building pad per detail. See compaction table for compaction test requirements and intervals.
 - It shall be the Contractor's responsibility to protect existing utilities during mass grading. Any damage done to these systems by Contractor or subcontractor shall be repaired at no additional cost to the project.
 - All areas disturbed during construction shall be seeded as per Cover Sheet General Notes.
 - Street elevations are top of dirt at centerline.
 - Grade points around cul-de-sacs are located at 1' behind back of proposed curb.



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ABILENE PLACE ADDITION

MASS GRADING/ EROSION CONTROL
 STORM WATER DRAIN IMPROVEMENTS

PROJECT NUMBER:

DESIGN: DMV DRAWN: JAK

DATE: Apr. 19, 2022