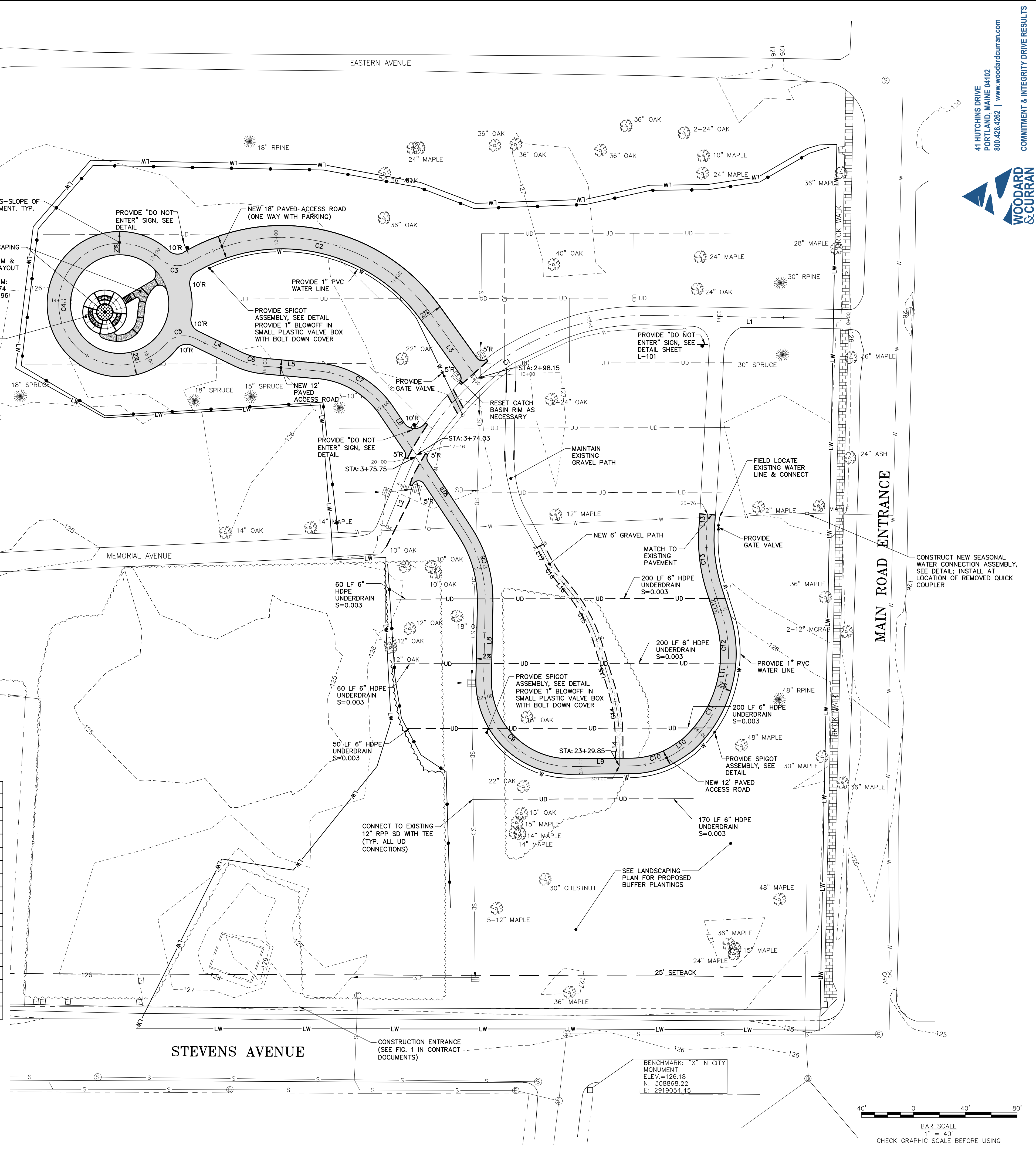


\\portland\Projects\222804_55_Evergreen Cemetery\Drawings\222804_55_C10X.dwg, Sep. 04, 2014 - 1:35pm

| CENTERLINE ALIGNMENT LINE DATA | | | | | | |
|--------------------------------|---------|------------------|-----------------------------|-----------------------------|------------|----------|
| Line # | Length | Direction | Start Point | End Point | Start Sta. | End Sta. |
| L1 | 152.474 | S5° 56' 54.07"W | N:309118.83 E:2918476.89 | N:308967.17 E:2918463.09 | 0+00.00 | 1+52.47 |
| L2 | 41.719 | S62° 45' 34.26"E | N:308768.63 E:2918570.47 | N:308749.53 E:2918607.56 | 3+92.31 | 4+34.03 |
| L3 | 61.520 | S59° 20' 18.03"W | N:308629.50 E:2918499.77 | N:308798.13 E:2918446.85 | 10+00.00 | 10+61.52 |
| L4 | 36.314 | N30° 51' 29.73"E | N:308615.19 E:2918449.96 | N:308646.36 E:2918468.59 | 15+41.55 | 15+77.86 |
| L5 | 42.700 | N10° 09' 39.05"E | N:308666.21 E:2918476.02 | N:308708.24 E:2918483.55 | 15+99.18 | 16+41.88 |
| L6 | 41.059 | N60° 47' 11.34"E | N:308757.69 E:2918518.78 | N:308777.73 E:2918554.62 | 17+04.61 | 17+45.67 |
| L7 | 69.323 | N61° 30' 04.66"E | N:308776.81 E:2918556.07 | N:308809.89 E:2918617.00 | 20+00.00 | 20+69.32 |
| L8 | 59.986 | S83° 50' 09.47"E | N:308820.73 E:2918671.94 | N:308814.29 E:2918731.58 | 21+26.19 | 21+86.18 |
| L9 | 47.399 | N4° 29' 33.24"E | N:308874.74 E:2918804.46 | N:308921.99 E:2918808.18 | 22+91.77 | 23+39.17 |
| L10 | 7.974 | N29° 51' 21.02"W | N:308960.02 E:2918799.62 | N:308966.94 E:2918795.65 | 23+78.74 | 23+86.71 |
| L11 | 0.286 | N75° 36' 33.30"W | N:309001.58 E:2918743.81 | N:309001.66 E:2918743.54 | 24+50.27 | 24+50.55 |
| L12 | 23.377 | S77° 31' 07.20"W | N:309002.36 E:2918690.86 | N:308997.33 E:2918671.03 | 24+94.64 | 25+18.02 |
| L13 | 11.149 | N81° 14' 31.81"W | N:308995.83 E:2918630.99 | N:308997.53 E:2918619.97 | 25+64.36 | 25+75.50 |
| L14 | 24.113 | N85° 30' 26.76"W | N:308912.70 E:2918907.45 | N:308914.59 E:2918783.41 | 30+00.00 | 30+24.11 |
| L15 | 37.589 | S78° 12' 30.44"W | N:308912.43 E:2918743.49 | N:308904.74 E:2918712.69 | 30+58.22 | 30+95.81 |
| L16 | 10.538 | S55° 17' 02.46"W | N:308885.91 E:2918668.87 | N:308879.91 E:2918660.21 | 31+43.82 | 31+54.36 |
| L17 | 13.807 | S67° 13' 03.05"W | N:308871.91 E:2918645.63 | N:308866.57 E:2918632.90 | 31+71.02 | 31+84.83 |

| CENTERLINE ALIGNMENT CURVE DATA | | | | | | |
|---------------------------------|--------|--------|---------|------------|----------|----------|
| Curve | Length | Radius | Tangent | Delta | PC Sta. | PT Sta. |
| C1 | 239.84 | 200.00 | 136.71 | 68°42'28" | 1+52.47 | 3+92.31 |
| C2 | 208.41 | 141.00 | 128.50 | 84°41'13" | 10+61.52 | 12+69.93 |
| C3 | 24.16 | 19.00 | 14.03 | 72°52'13" | 12+69.93 | 12+94.09 |
| C4 | 222.66 | 47.00 | 45.84 | 271°26'16" | 12+94.09 | 15+16.75 |
| C5 | 24.80 | 19.00 | 14.52 | 74°46'29" | 15+16.75 | 15+41.55 |
| C6 | 21.31 | 59.00 | 10.77 | 20°41'51" | 15+77.86 | 15+99.18 |
| C7 | 62.73 | 71.00 | 33.58 | 50°37'32" | 16+41.88 | 17+04.61 |
| C8 | 56.87 | 94.00 | 29.33 | 34°39'46" | 20+69.32 | 21+26.19 |
| C9 | 105.60 | 66.00 | 67.95 | 91°40'17" | 21+86.18 | 22+91.77 |
| C10 | 39.57 | 66.00 | 20.40 | 34°20'54" | 23+39.17 | 23+78.74 |
| C11 | 63.55 | 94.00 | 33.05 | 38°44'19" | 23+86.71 | 24+50.27 |
| C12 | 44.09 | 94.00 | 22.46 | 26°52'20" | 24+50.55 | 24+94.64 |
| C13 | 46.34 | 125.00 | 23.44 | 21°14'21" | 25+18.02 | 25+64.36 |
| C14 | 34.11 | 120.00 | 17.17 | 16°17'03" | 30+24.11 | 30+58.22 |
| C15 | 48.01 | 120.00 | 24.33 | 22°55'28" | 30+95.81 | 31+43.82 |
| C16 | 16.66 | 80.00 | 8.36 | 11°56'01" | 31+54.36 | 31+71.02 |

NOTE: SEE SHEET L-100 FOR GRAVE LAYOUT PLAN.



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COMMITMENT & INTEGRITY DRIVE RESULTS

LDD PROJECT NAME:
N/A

DRAWING NAME:
222804-55 C10X.DWG

FIELD BOOK USED:
N/A

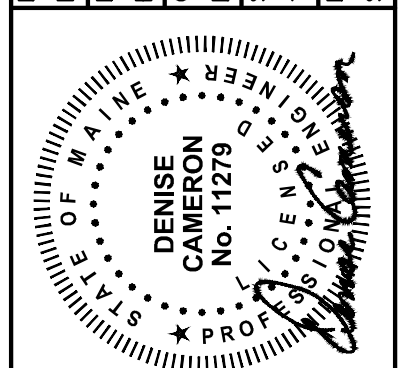
DESIGNED BY:
LJS

DRAWN BY:
BCM

CHECKED BY:
DLC

SCALE:
1"=40'

DATE:
SEPT. 2014



EVERGREEN CEMETERY
PHASE II

PROPOSED CONDITIONS PLAN

CITY OF PORTLAND, MAINE
PUBLIC SERVICES DEPARTMENT
ENGINEERING SECTION



SHEET #
3 OF 8

PLAN NUMBER
C-101

