



HORIZONTAL CONTROL

LOCATION	NORTHING	EASTING
1	N 20,022.44	E 19,927.93
2	N 20,011.44	E 19,927.93
3	N 19,999.44	E 19,927.93
4	N 19,977.44	E 19,927.93
5	N 19,936.74	E 19,975.33
6	N 19,936.74	E 19,996.84
7	N 19,936.74	E 20,007.84
8	N 19,936.74	E 20,029.36
9	N 19,978.00	E 20,073.82
10	N 20,000.00	E 20,073.82
11	N 20,012.00	E 20,073.82
12	N 20,034.00	E 20,073.82
13	N 20,075.92	E 20,032.63
14	N 20,075.92	E 20,011.12
15	N 20,075.92	E 20,000.12
16	N 20,075.92	E 19,978.62
17	N 19,999.73	E 20,003.83
18	N 20,005.75	E 20,009.47
19	N 20,011.73	E 20,004.11
20	N 20,005.71	E 19,998.47

13th St. N.

EXISTING STORM WATER MANHOLE
ADJUST MANHOLE RIM ACCORDINGLY
EXISTING RIM ELEV = 1303.67
PROPOSED RIM ELEV = 1303.96

EXISTING WATERLINE GATE VALVE
ADJUST GATE VALVE ACCORDINGLY
EXISTING GV ELEV = 1303.18
PROPOSED GV ELEV = 1303.87

EXISTING WATERLINE GATE VALVE
ADJUST GATE VALVE ACCORDINGLY
EXISTING GV ELEV = 1303.70
PROPOSED GV ELEV = 1303.81

EXISTING STORM WATER MANHOLE
ADJUST MANHOLE RIM ACCORDINGLY
EXISTING RIM ELEV = 1303.85
PROPOSED RIM ELEV = 1303.95

EXISTING WATERLINE GATE VALVE
ADJUST GATE VALVE ACCORDINGLY
EXISTING GV ELEV = 1303.26
PROPOSED GV ELEV = 1303.64



SCALE 1"=10'
10' 0 10'

REVISED: 10/24/07

NOTES:

- ALL JOINTS ARE TO BE LONGITUDINAL JOINTS (SEE DETAILS, SHEET 13) EXCEPT WHERE NOTED OTHERWISE
- NO JOINT REQUIRED AT CENTERLINE OF PAVEMENT, PROVIDED THAT CROWN GRADES ARE CONSTRUCTED PER PLAN.

13th St. N. and Broadway Improvements Intersection Plans

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