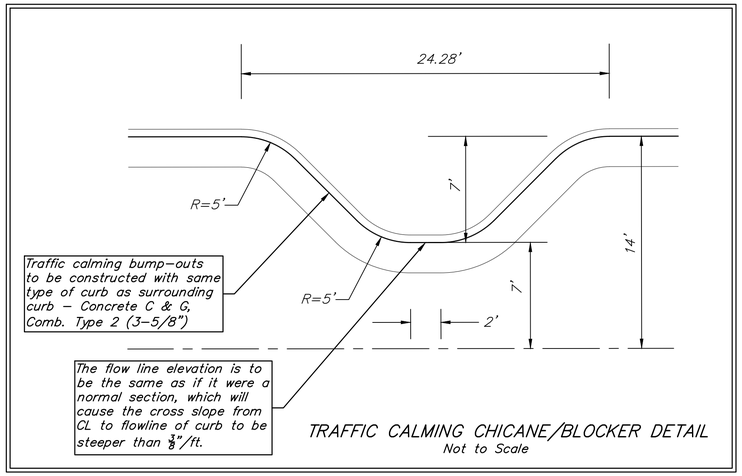
BENCHMARKS:
BM #1 – "+" on north side of manhole rim ~42' east and 28' south of the intersection of MacArthur & Bluelake St.
Elev. = 99.97 City Datum

BM #2 – "□" with + cut on northwest face of drop inlet on north side of MacArthur Road, 79.4' North of centerline of MacArthur Road and 152.3' E/SE of southwest corner of Reserve "C", Blue Lake 3rd Addition.
Elev. = 95.55 City Datum

WATER VALVE LOCATION TABLE

VALVE NUMBER	STREET	BASELINE STATION	OFFSET DISTANCE	OFFSET DIRECTION
V5	Bluelake St.	10+57.54	26.00'	Rt.
V6	Bluelake St.	13+39.54	26.00'	Rt.

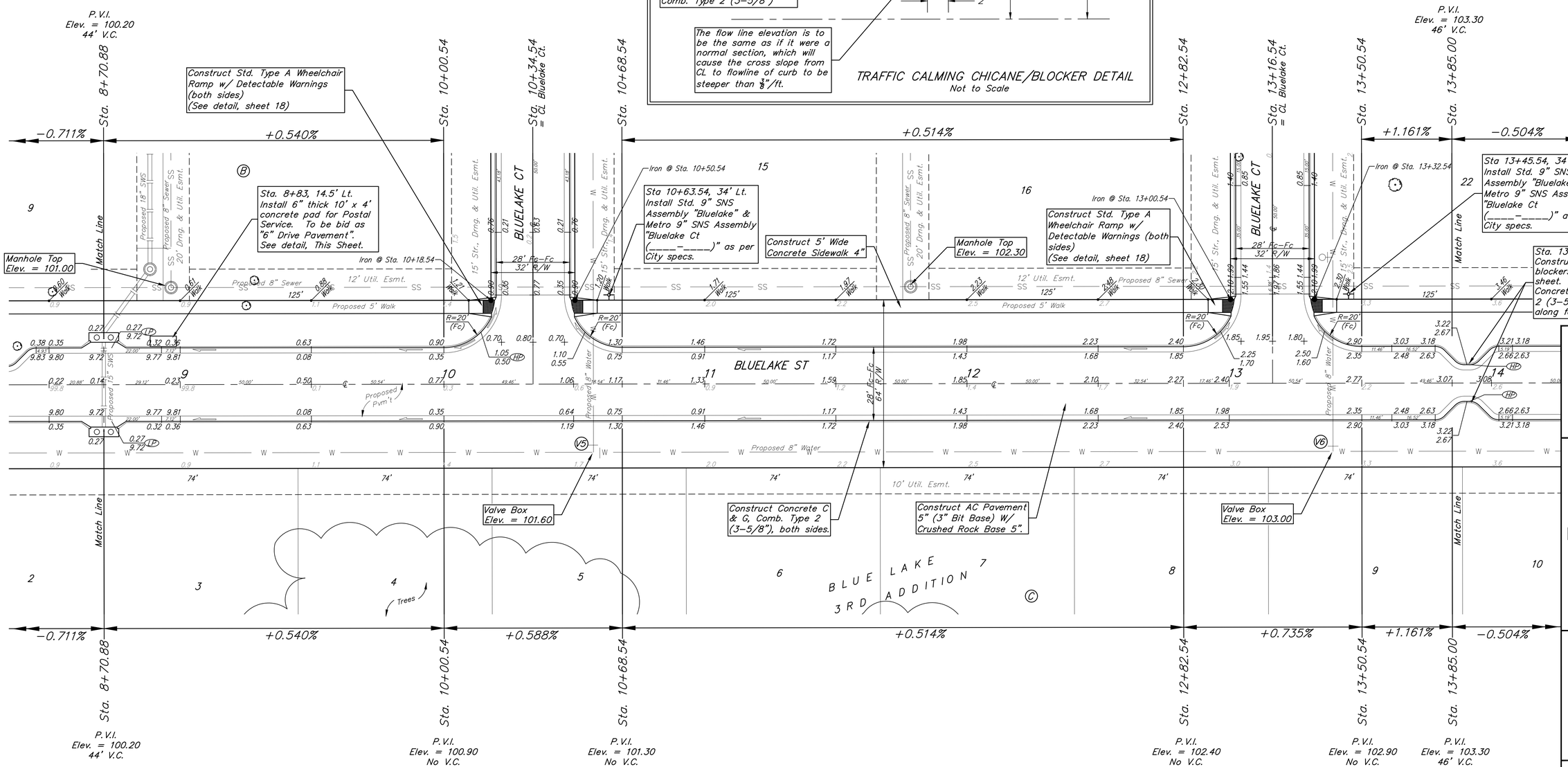
Paving contractor will be responsible to operate all water valves on the project, in the presence of the inspector, to ensure accessibility to the valves, and that all valves (except blowoffs) are left in the "ON" position when the project is completed.



TRAFFIC CALMING CHICANE/BLOCKER DETAIL
Not to Scale

Baseline = CL Bluelake St.

20 0 20
Scale: 1" = 20'
• = Iron



NOTE: ROLL TYPE CURB & GUTTER (TYPE 2) TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB (TYPE 4).

AUSTIN E. GOTTLOB LICENSED 17919 12/13/2023 KANSAS PROFESSIONAL ENGINEER

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Wichita, KS 67211
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BaughmanCo.com

BLUE LAKE 3RD ADD. Phase 1

BLUELAKE ST.

STREET IMPROVEMENTS

PROJECT NUMBER: 23-01-E416

DESIGN: AEG DRAWN: TMS

DATE: November 16, 2023

SHEET 4 OF 39

File: E:\Projects\Blue Lake 3rd Addition_22-02-P755\Engineering\Phase 1\STR 23-01-E416\Street.dwg