

APPROVED FOR CONSTRUCTION

INITIAL ACCEPTANCE

CITY OF GRAND JUNCTION

DATE

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proposed MH #4  
RIM ELEV = 103.98 103.54  
INV OUT = 99.26 99.04  
N = 10527.850  
E = 10291.456  
7+36.24

proposed MH #2  
RIM ELEV = 101.23 102.14  
INV IN = 97.59 97.64  
INV OUT = 97.39 97.40  
N = 10151.559  
E = 10139.467  
2+46.26

proposed MH #3  
RIM ELEV = 102.00 102.90  
INV IN = 98.29 98.35  
INV OUT = 98.09 98.18  
N = 10204.637  
E = 10297.521  
4+12.99

EXISTING MH  
RIM = 100.84  
INV IN = 95.71

PROPOSED MH #1  
RIM ELEV = 102.09 102.09  
INV OUT = 96.35 96.29  
INV IN = 96.65 96.69  
N = 9986.060  
E = 9957.104

EXISTING MH  
RIM ELEV = 103.29  
INV IN = 97.14

EXISTING MH  
RIM ELEV = 104.31  
INV IN = 98.26

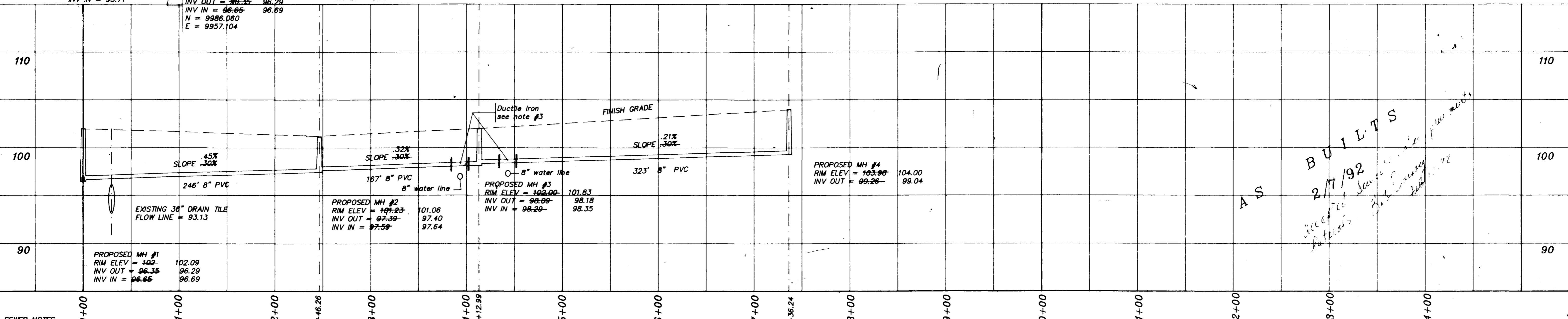
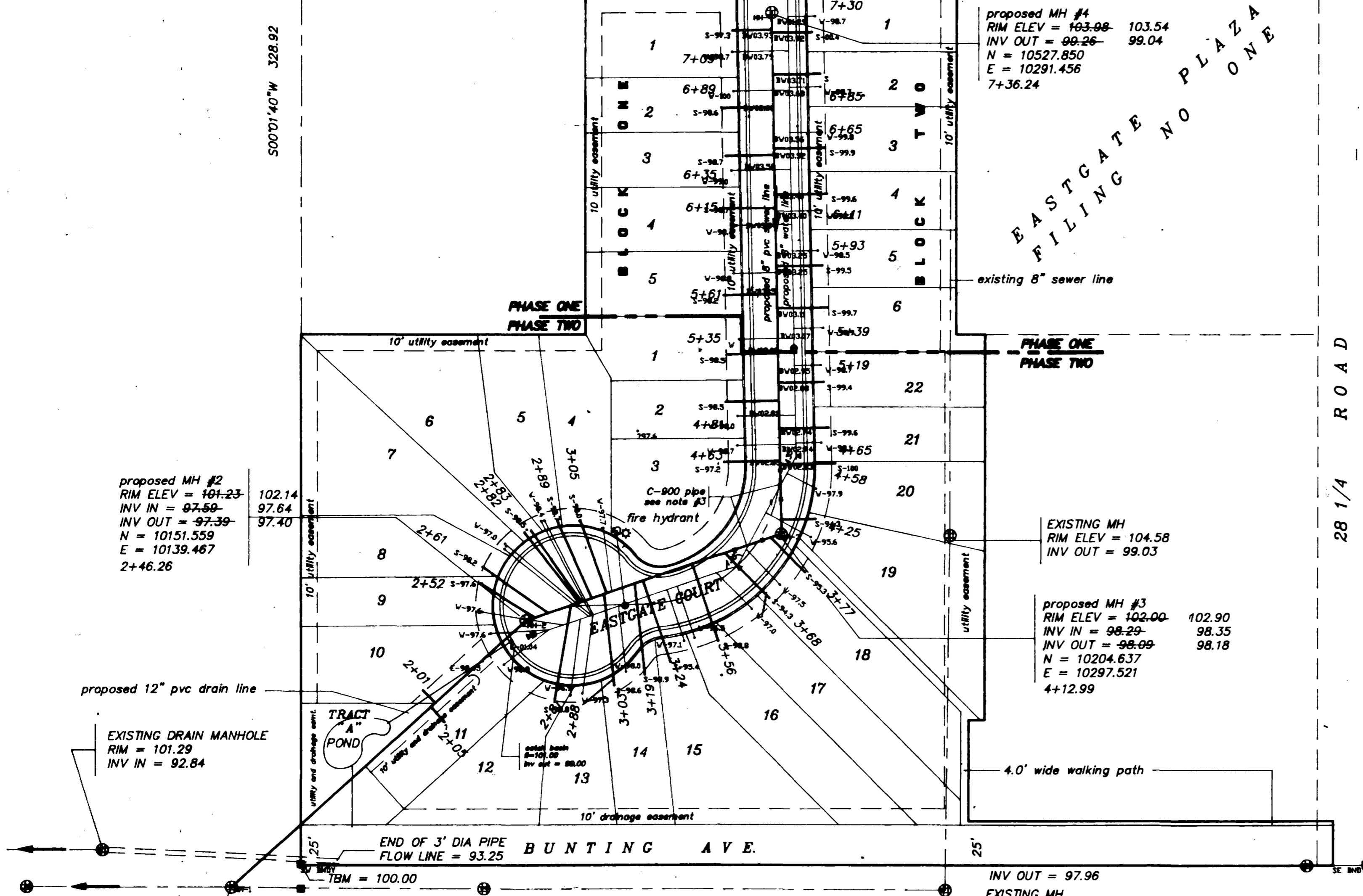
EXISTING MH  
RIM ELEV = 104.58  
INV OUT = 99.03

SCALE: HOR. 1" = 50' FT  
VERT 1" = 5' FT

LEGEND & NOTES

1. Elevation control bench = 100.00 on SW Corner NE1/4 SW1/4 SW1/4 Section 7

■ Thrust block  
● Water valve

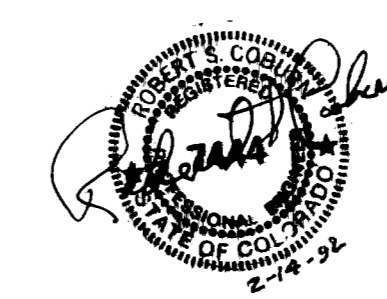


SEWER NOTES

- All construction & materials shall comply with the City of Grand Junction specifications & standard details
- Carry laterals inside Lot lines 10 feet
- Sewer lines shall be located a minimum of 10' horizontally and 18" vertically from all water lines. At crossings with less than 18" vertical spacing: (A) Where the water line is above the sewer line, the sewer line shall be encased for a distance of 10' on either side of the water line with 6" concrete. (B) Where the water line is below the sewer line, an 18" piece of C-900 pipe shall replace the existing sewer and centered at the crossing. The end joints of this special C-900 pipe shall be concrete encased 6" thick and extending for 6" on either side of the joint.
- Leave Rim elevations 3" below finish grade - road contractor to bring rims to grade after paving.
- Sewer service laterals shall be installed 10' inside property line (Roadway Right-of-way line) and capped with water-tight plugs. They shall be marked with a 4"x4" buried vertically above the end of the pipe and extending 6" above the ground surface. The top 6" of the board shall be painted white.
- Cover sewer a minimum of 48"
- Pipe specifications: Main - PVC-ASTM D 3034 - SDR 35 8"  
Laterals - PVC-ASTM D 3034 - SDR 35 4"

Trenches:  
Trench backfill shall be compacted to 95% standard Proctor density in 8" lifts in roadways - 90% in open ground

WATER NOTE:  
Tracing wires shall be placed on the water lines.



**EASTGATE VILLAGE TOWNHOMES, FILING NO. THREE**  
AS BUILT SEWER AND WATER PLAN

FOR: DORSSEY

SCALE: 1" = 50' FT

DATE: 2/7/92

Q.E.D. SURVEYING SYSTEMS Inc.  
1018 COLO. AVE.  
GRAND JUNCTION COLORADO 81501  
(303) 241-2370  
464-7568

SURVEYED BY: DMM MF  
DRAWN BY: MEM  
ACAD ID: EVJSEWAS  
SHEET NO. 1 OF 1  
FILE: 91017

AS BUILTS  
2/7/92  
Accepted  
Patricia