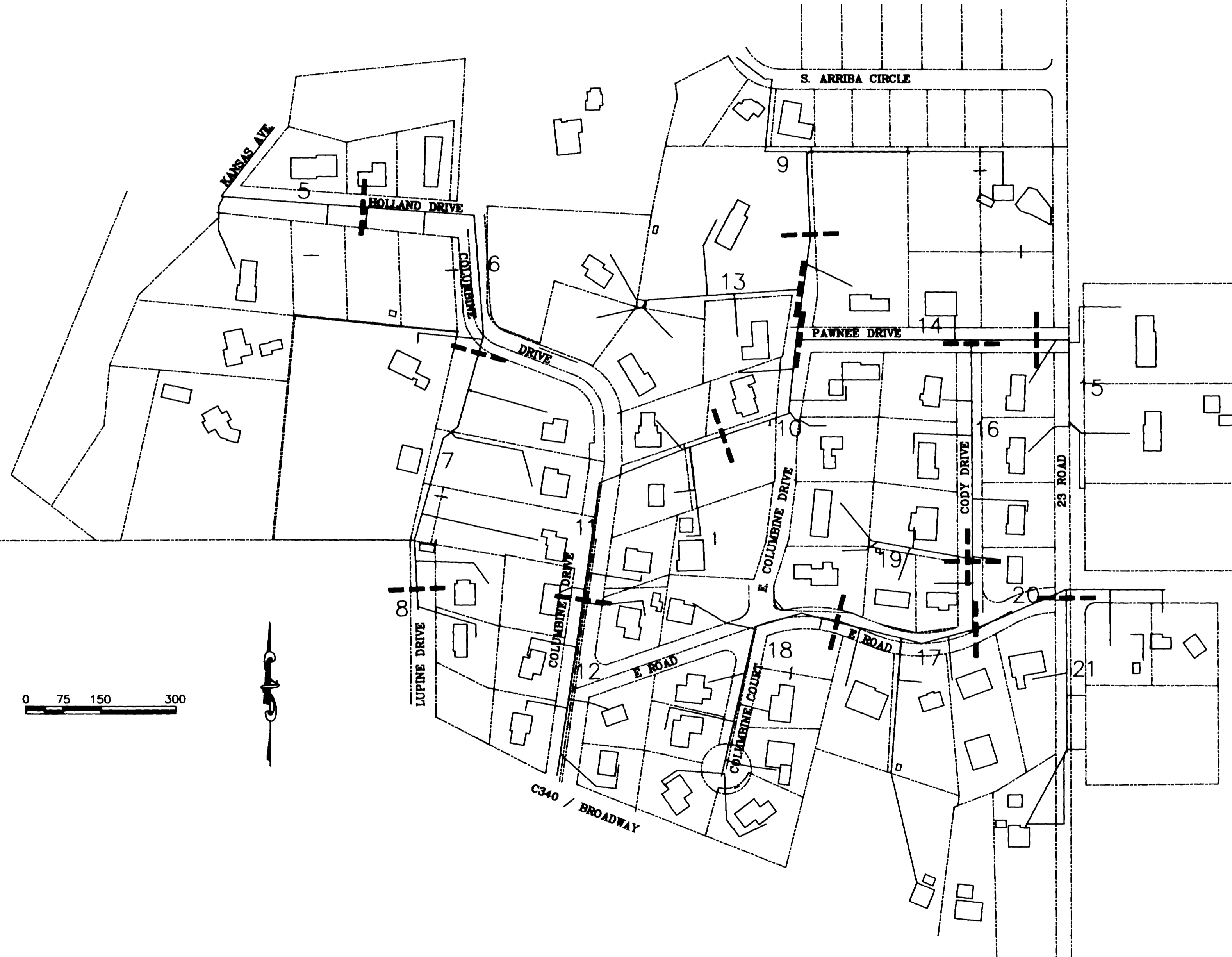


# COLUMBINE SEWER IMPROVEMENT DISTRICT



0 75 150 300



AS CONSTRUCTED

1	COVER SHEET
2	QUANTITIES SUMMARY
3	DRAFTING STANDARDS & ABBREVIATIONS
4A&B	SPECIAL DETAILS
5-21	SEWER MAIN PLAN AND PROFILES (SEE GRAPHICAL INDEX AT LEFT)
22	SEWER SERVICE LINE PLAN AND PROFILE: CAMPBELL RESIDENCE
23	SEWER SERVICE LINE PLAN AND PROFILE: DOVE RESIDENCE
24	SEWER SERVICE LINE PLAN AND PROFILE: FISHER RESIDENCE
25	SEWER SERVICE LINE PLAN AND PROFILE: HOLLOWAY RESIDENCE (INCLUDES BALBIER)
26	SEWER SERVICE LINE PLAN AND PROFILE: SENATORE LOT
27	SEWER SERVICE LINE PLAN AND PROFILE: VESELY RESIDENCE (INCLUDES MARASCHIN)

G01 UNLESS NOTED OTHERWISE, STANDARD DETAILS AND SPECIFICATIONS AND SPECIAL PROVISIONS APPLY.

G02 NOTES NUMBERED BETWEEN 20 AND 108 PERTAIN TO WORK GOVERNED BY THE CITY OF GRAND JUNCTION'S STANDARD SPECIFICATIONS, AS MAY BE MODIFIED BY PROJECT CONTRACT DOCUMENTS.

G03 NOTES NUMBERED BETWEEN 200 AND 699 PERTAIN TO WORK GOVERNED BY CORRESPONDING SECTIONS OF THE CDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AS MAY BE MODIFIED BY OWNER STANDARD SPECIFICATIONS AND/OR PROJECT CONTRACT DOCUMENTS.

G04 NOTES NUMBERED ABOVE 1000 PERTAIN TO MISCELLANEOUS WORK NOT GOVERNED BY STANDARD SPECIFICATIONS.

G05 NOTE NUMBERS PRECEDED WITH A "G" ARE INFORMATIONAL OR GENERAL IN NATURE AND, AS INCIDENTAL TO THE WORK, ARE NO-PAY ITEMS.

G06 PROPERTY LINES SHOWN ARE APPROXIMATE ONLY. THEY ARE BASED UPON PLATS AND DEED DESCRIPTIONS, BUT LOTS, SUBDIVISIONS, AND PARCELS DO NOT CLOSE NOR FIT PRECISELY, SO PROPERTIES ARE SHOWN IN SOMEWHAT OF A BEST FIT FASHION.

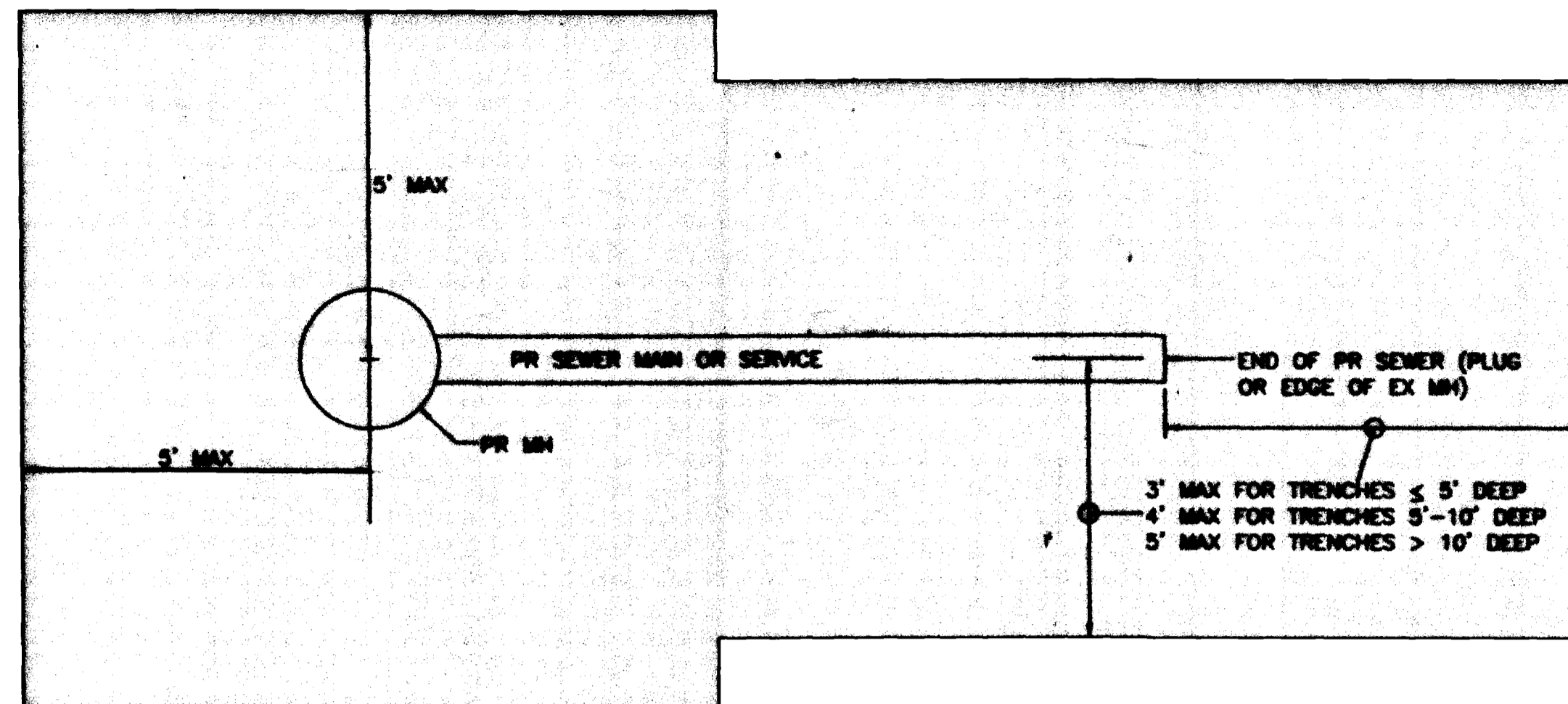
G07 THE LOCATION OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES IN THE FIELD AS NECESSARY BEFORE PERFORMING ANY WORK WHICH MAY AFFECT THEM.

G08 SOIL BORE INFORMATION FOR BORINGS LOCATED ON THESE PLANS AND IDENTIFIED BY "TH-#" IS PROVIDED IN THE APPENDIX OF THE BID DOCUMENTS.

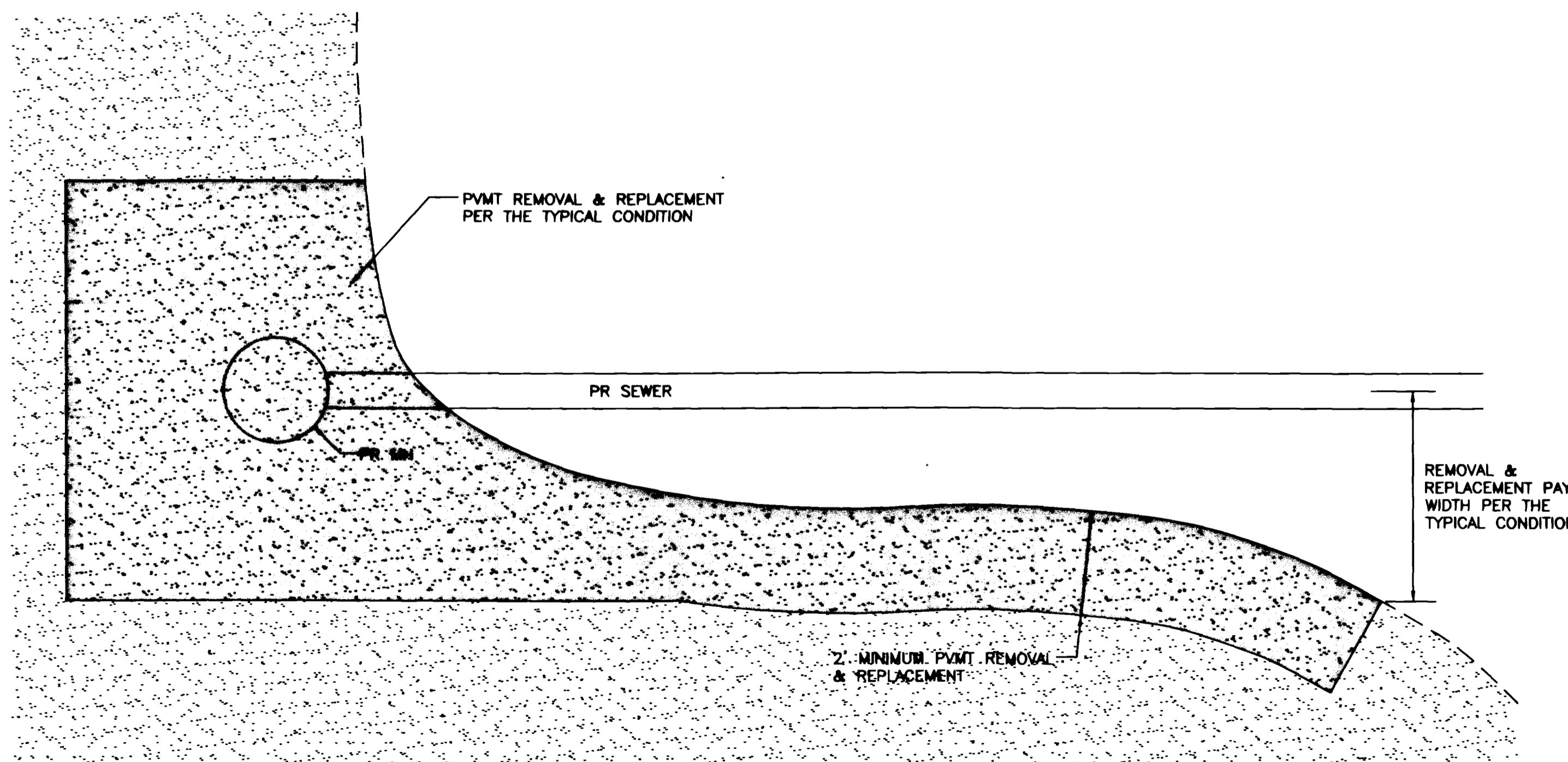
G09 ELEVATIONS AND CONTOURS IN R.O.W. ARE BASED UPON SURVEY SHOTS AND ARE FAIRLY ACCURATE. THESE WERE MERGED WITH ADJUSTED 2 FOOT CONTOURS FROM 1970 B.O.R. AERIAL PHOTOGRAPHY TO PROVIDE CONTOURS INSIDE OF LOTS. ALSO, HOUSES ARE SHOWN AS TAKEN FROM 1994 AERIAL PHOTOS AND ARE APPROXIMATE ONLY.

**WILLIAMS ENGINEERING**  
1231 19 Road  
Fruita, CO 81521-9689  
(970) 858-1014 Phone  
(970) 858-1007 FAX

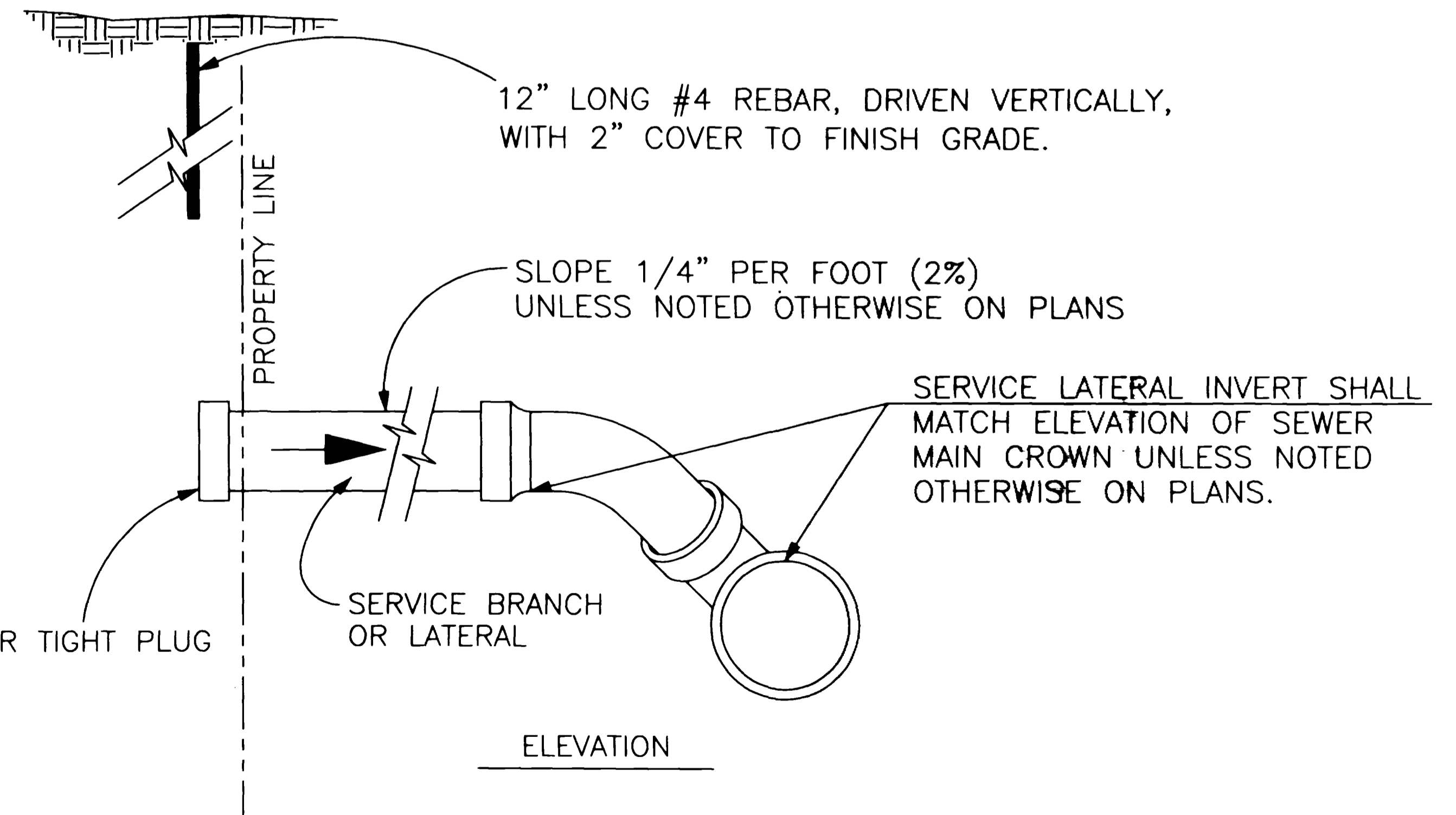
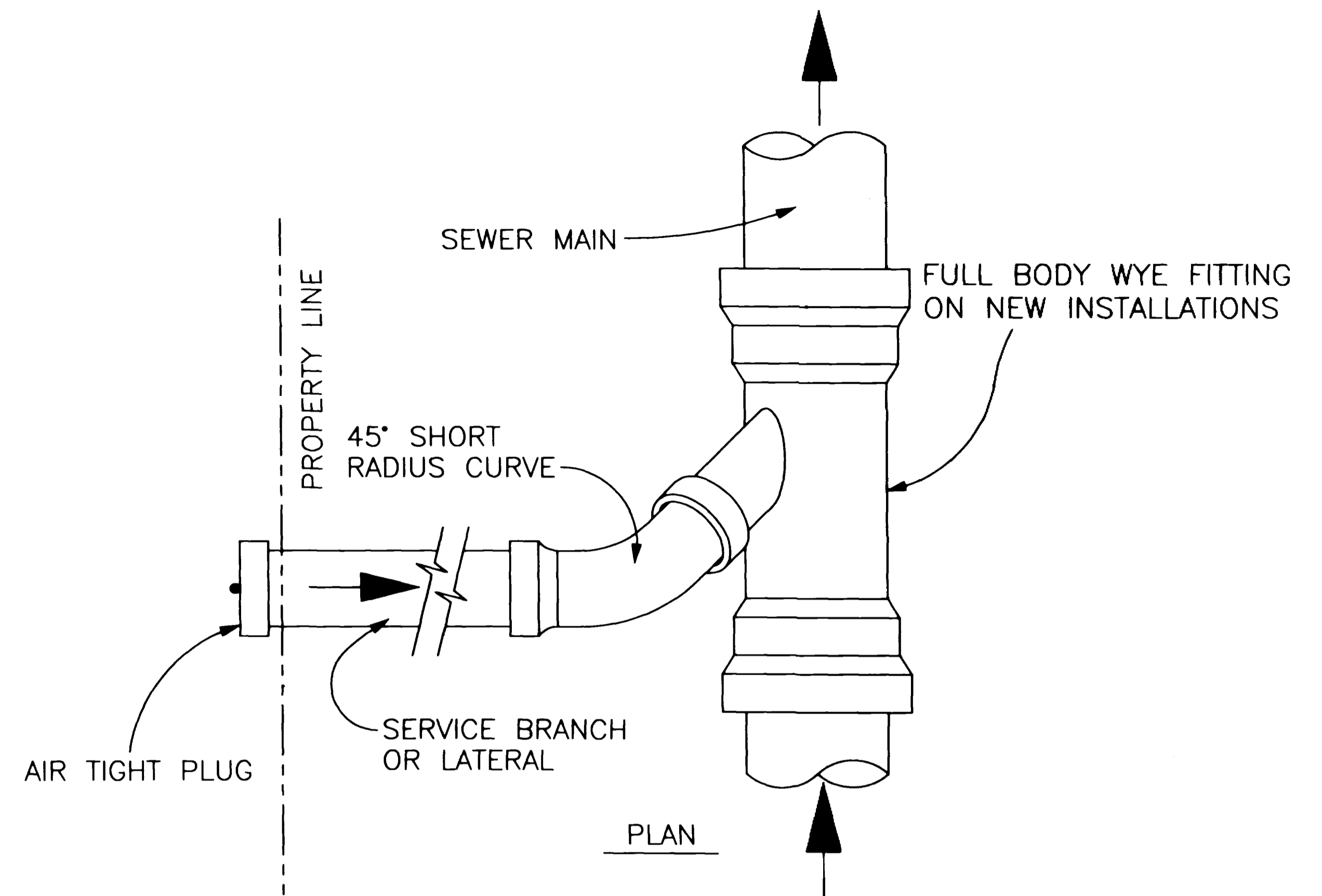
AGENCY	NAME	POSITION		MAILING ADDRESS		CITY, STATE	VOICE-WK		FAX
GRAND JUNCTION, CITY OF	BRET GUILLERY	PROJECT ENGINEER	PROJECT ENGINEER	250 N. 5th STREET	250 N. 5th STREET	GRAND JCT., CO 81501	(970) 256-4023		(970) 256-4022
PSCO	GARY LEWIS	AREA #1	GAS, ELECTRIC	2538 BLICKMAN ROAD	2538 BLICKMAN ROAD	GRAND JCT., CO 81504	(970) 244-2698		(970) 244-2661
TCI/ATT	GLENN VANCIL		CABLE TV	2502 FORESIGHT CIRCLE	2502 FORESIGHT CIRCLE	GRAND JCT., CO 81504	(970) 245-8750		(970) 245-6803
U.S. WEST/QWEST	MAX WARD	ENGINEER	TELEPHONE	2524 BLICKMAN ROAD	2524 BLICKMAN ROAD	GRAND JCT., CO 81504	(970) 244-4721		(970) 240-4349 (970) 244-9236
UTE WATER	ED TOLIN	ENGINEER	WATER	PO BOX 460		GRAND JCT., CO 81502	(970) 242-7491		(970) 242-9189



TYPICAL CONDITION



DIVERGING PAVEMENT



12" LONG #4 REBAR, DRIVEN VERTICALLY, WITH 2" COVER TO FINISH GRADE.

SLOPE 1/4" PER FOOT (2%) UNLESS NOTED OTHERWISE ON PLANS

SERVICE LATERAL INVERT SHALL MATCH ELEVATION OF SEWER MAIN CROWN UNLESS NOTED OTHERWISE ON PLANS.

ELEVATION

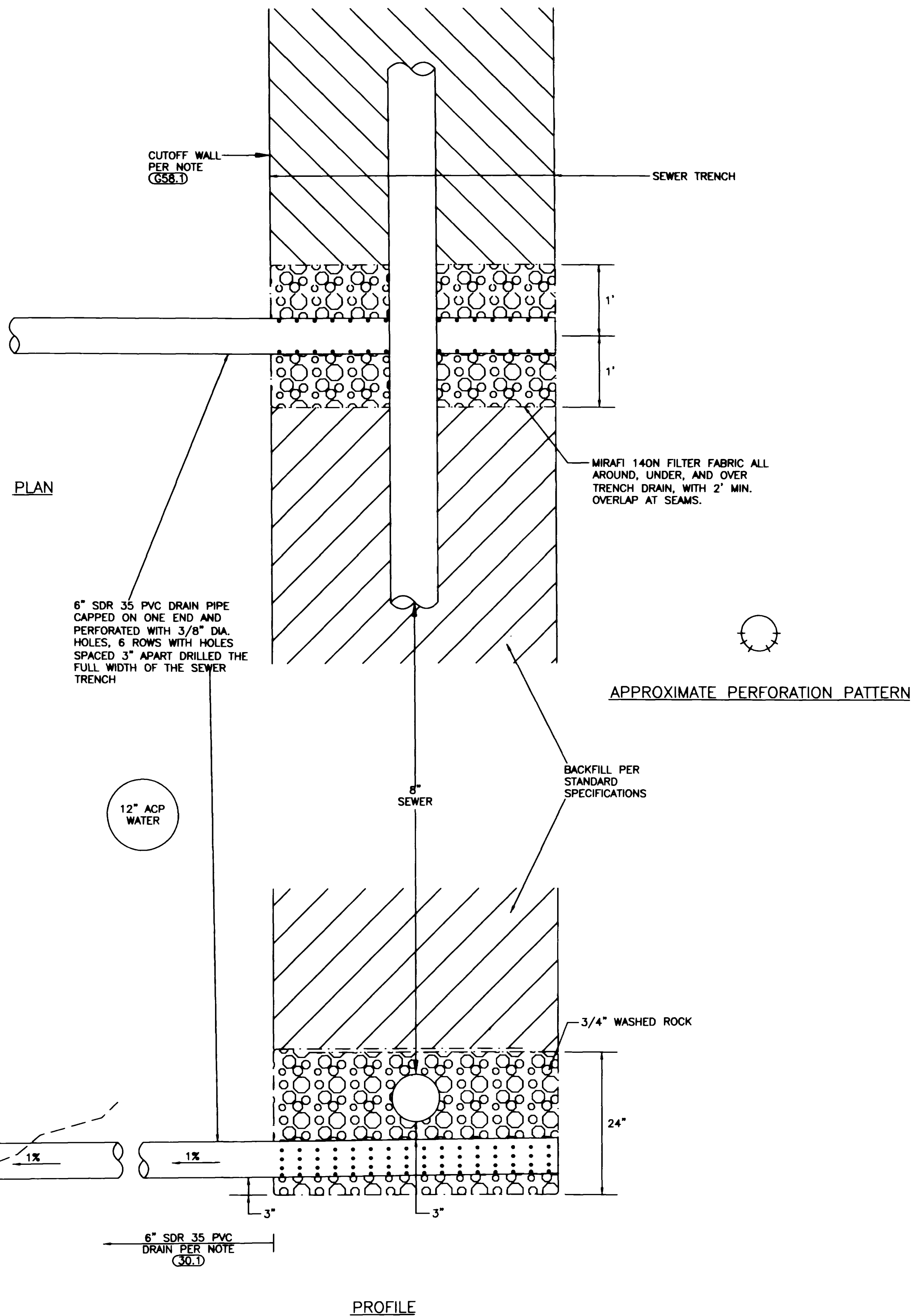
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REVISION		
REVISION		
REVISION		

HORIZONTAL	NTS	NTS
VERTICAL		

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SANITARY SEWER CONSTRUCTION  
 SPECIAL DETAILS

SHEET 4A  
 FILENAME  
 CLMBN-4A.DWG



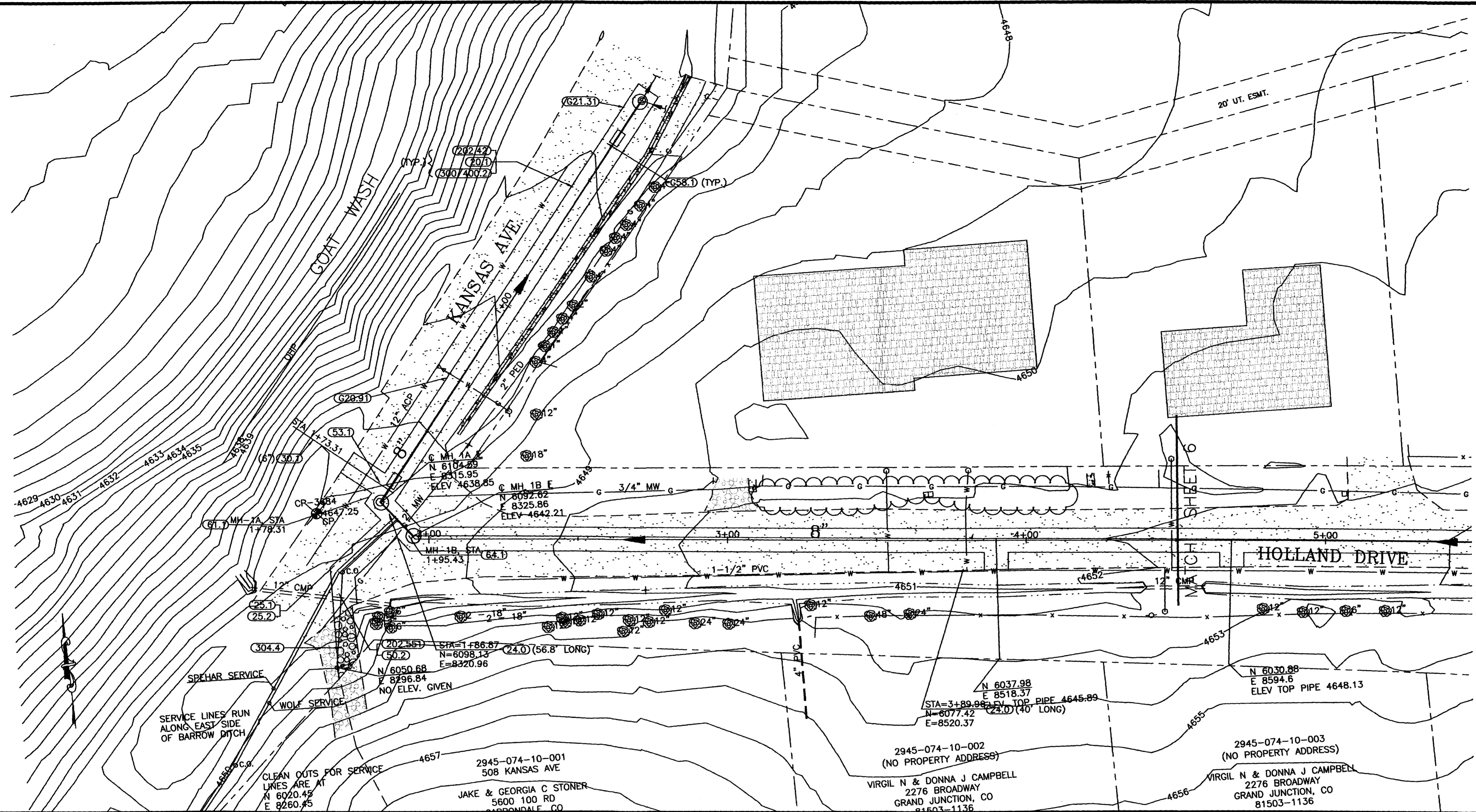
WILLIAMS ENGINEERING  
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 (970) 858-1014 PHONE (970) 858-1007 FAX

SANITARY SEWER CONSTRUCTION  
 SPECIAL DETAILS

SHEET 4B  
 FILENAME  
 CLMBN-4B.DWG

REVISION	DESCRIPTION	DATE
REVISION A		
REVISION B		
REVISION C		

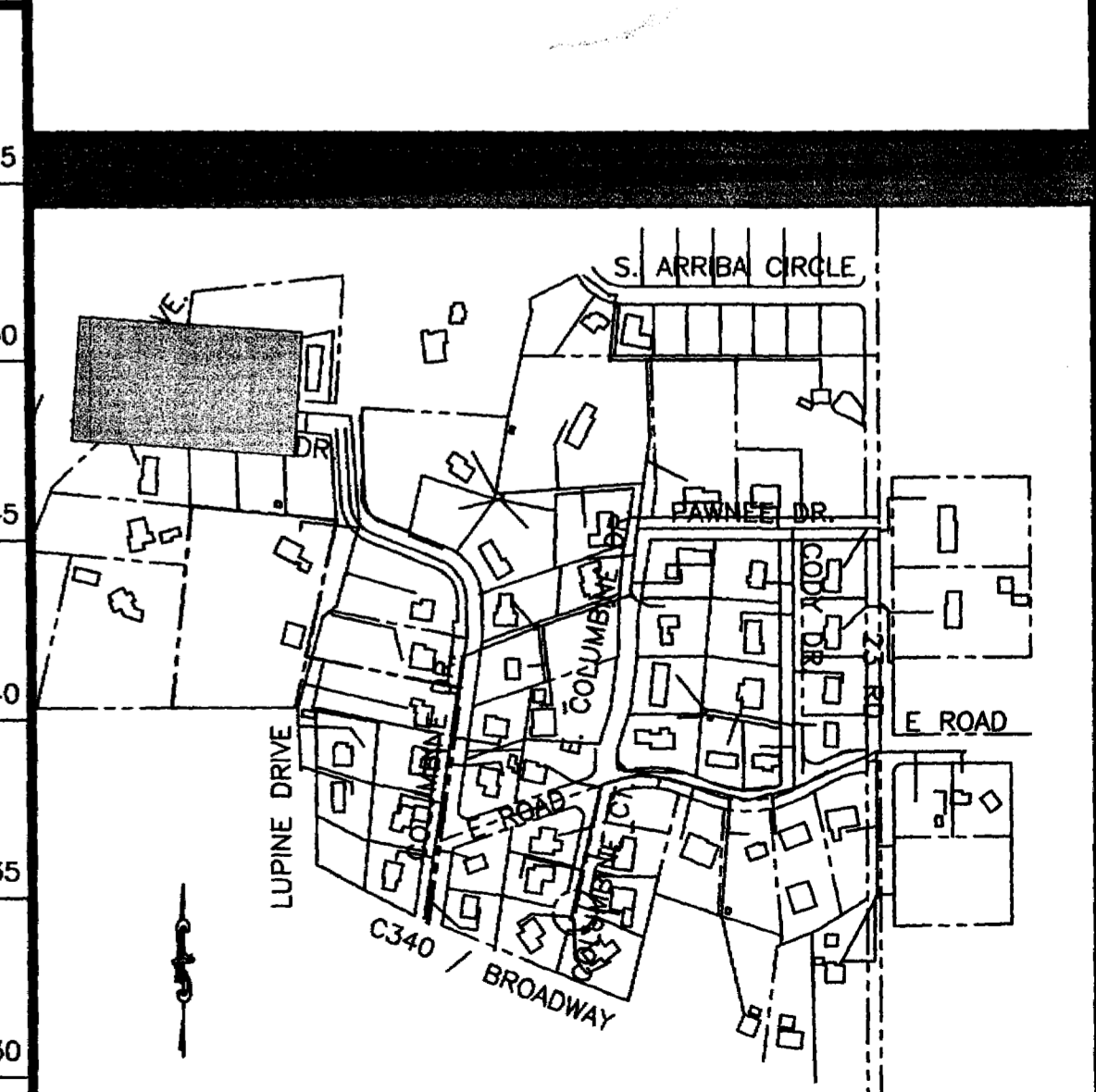
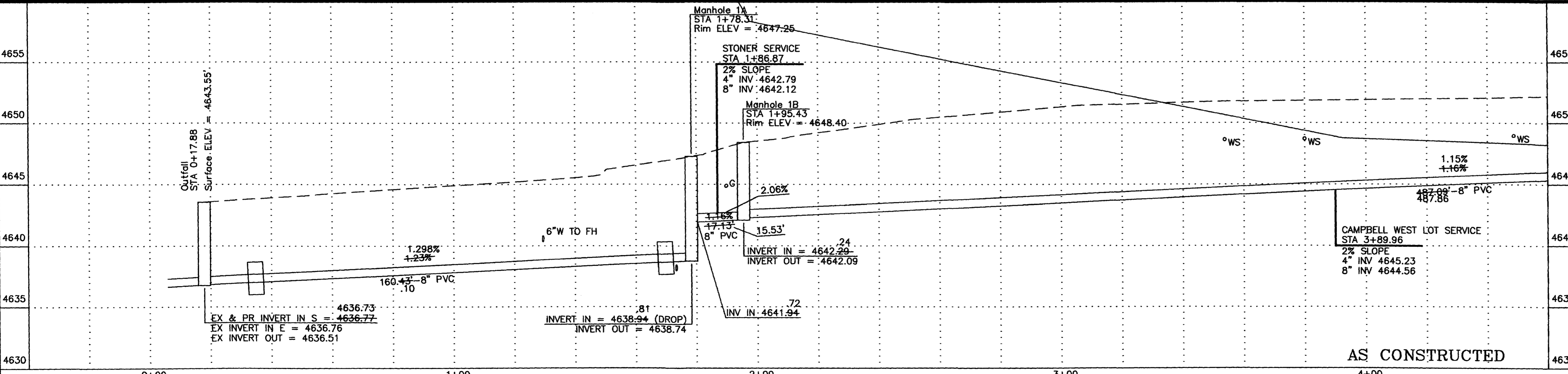
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HORIZONTAL	NTS
VERTICAL	NTS



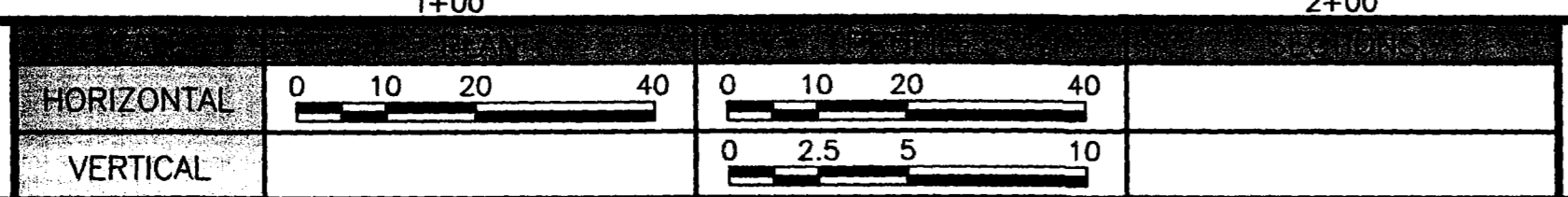
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	ELEV.	
CP-3684	6102.35	8294.12	N/A	N/A	4647.25
EX MH-0	6231.71	8413.69	0+17.88	0.00RT	
MH-1A	6104.79	8315.57	1+78.31	0.00RT	
MH-1A	6091.47	8326.35	1+95.43	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- G20.91 MAINTAIN ADEQUATE SEPARATION BETWEEN WATER AND SANITARY SEWER LINE PER CITY OF GRAND JUNCTION SPECIFICATION 107.1.
- G21.31 REMOVE EXISTING PLUG AND CONNECT PROPOSED SDR 35 PVC SEWERLINE TO EXISTING HOPE SEWER STUB WITH RUBBER COUPLING.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 25.1 INSTALL SANITARY SEWER CLEANOUT.
- 25.2 INSTALL SANITARY SEWER CLEANOUT VAULT IN R.O.W. PER STD. DETAIL.
- 30.1 CONSTRUCT STORM SEWER.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- 53.1 CONSTRUCT TRENCH DRAIN PER DETAIL.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 61.1 CONSTRUCT 4' DIA. DROP MH.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



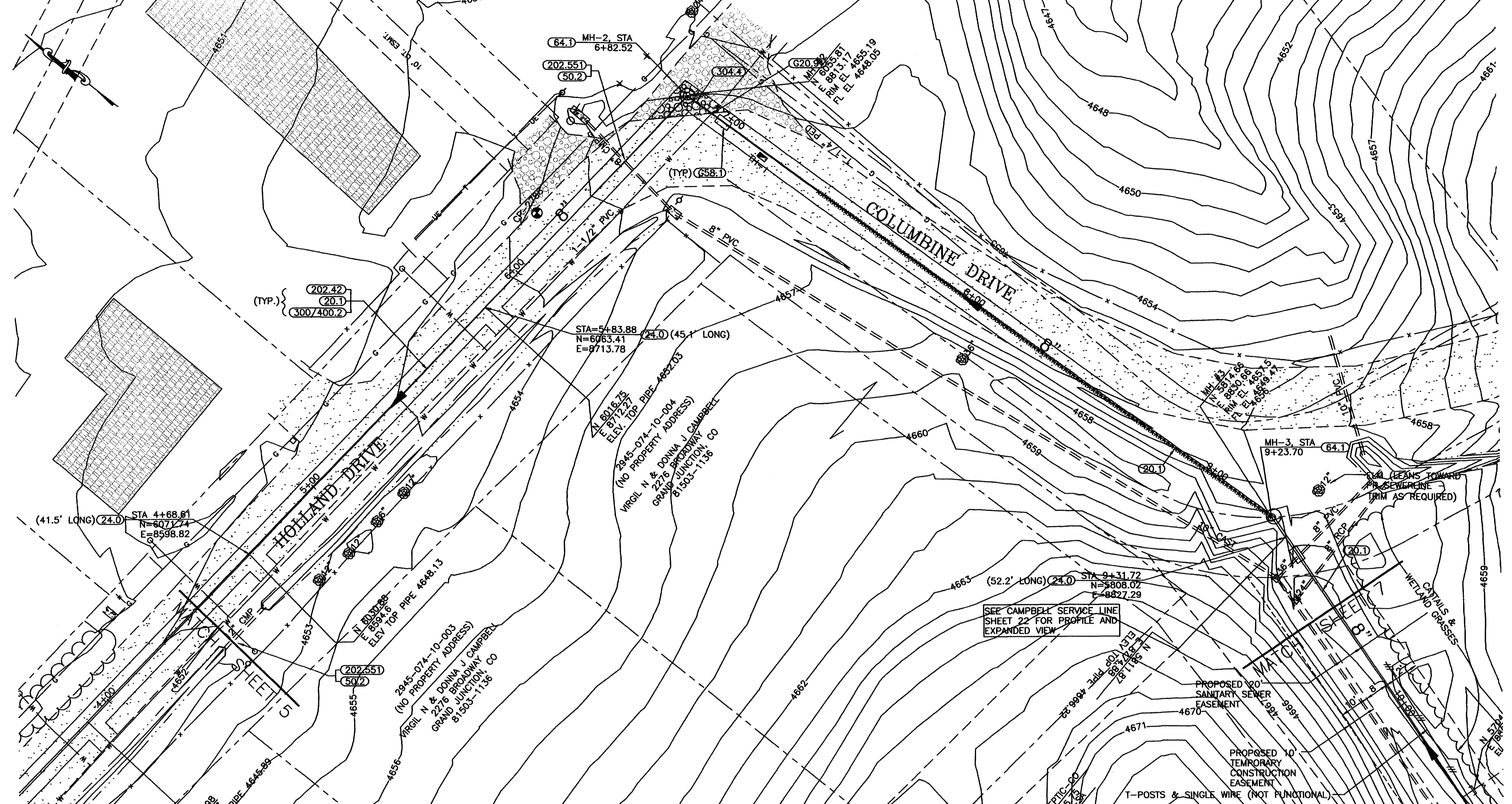
REVISION	DESCRIPTION	DATE
AS BUILT FROM CONTRACTORS NOTES		1/1/02



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 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 KANSAS & HOLLAND AVE.  
 Sta. 0+00 to 4+60

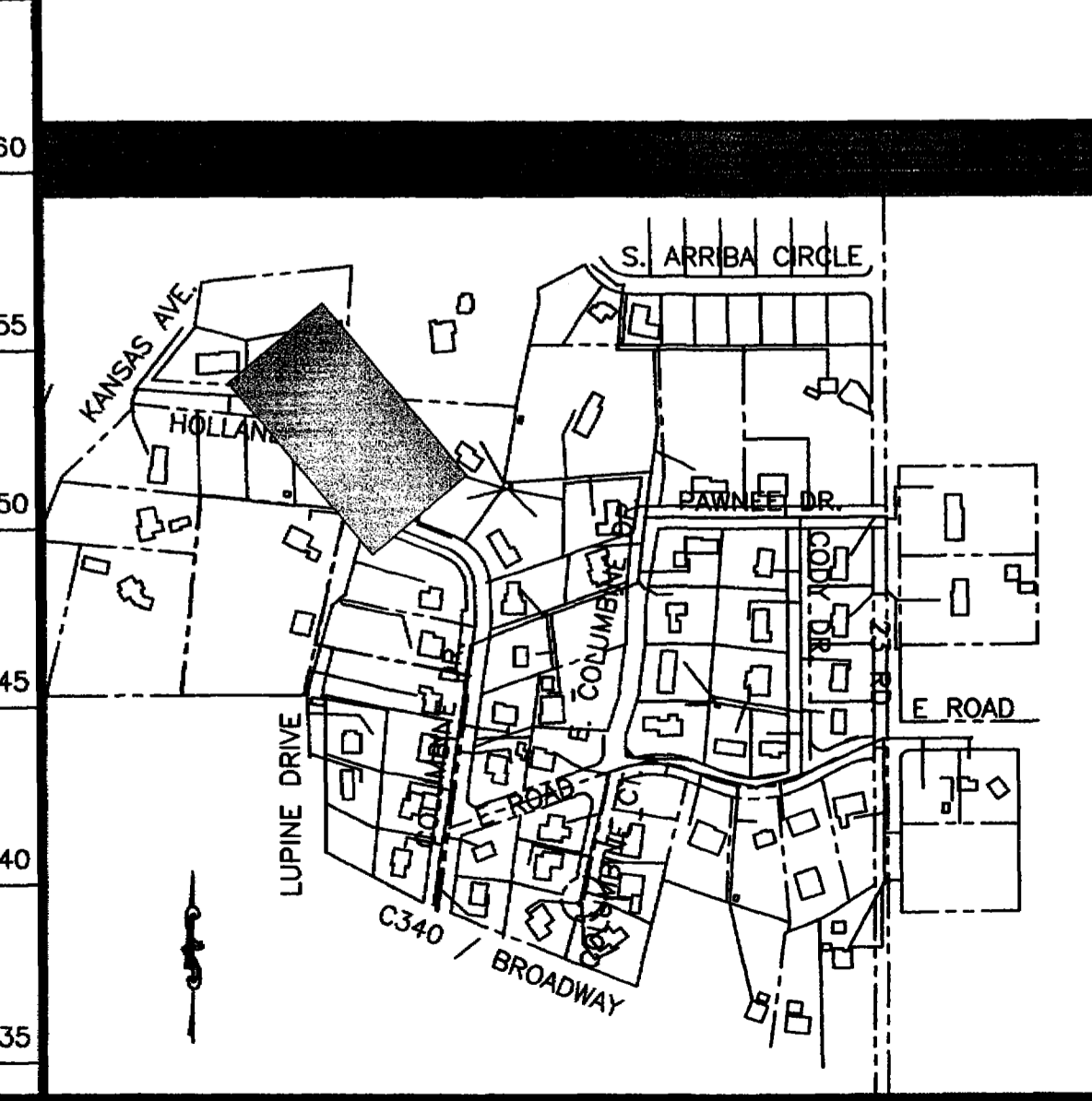
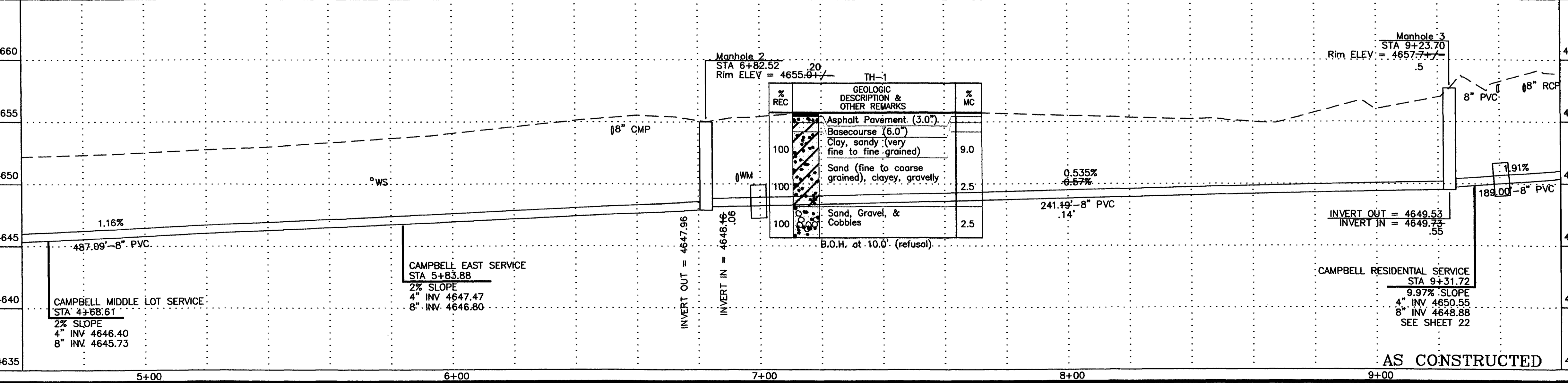
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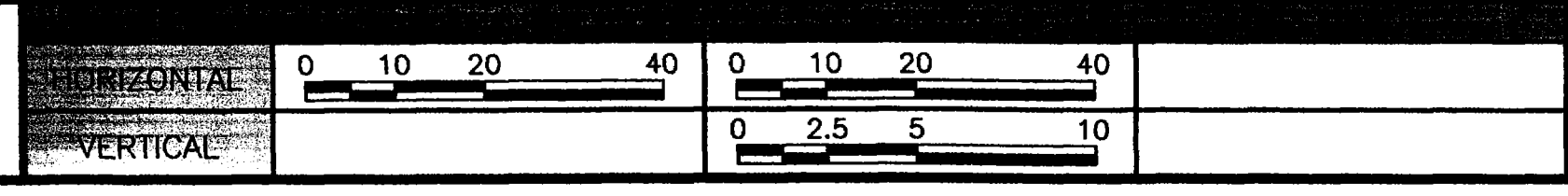
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Symbol]	[Symbol]	[Symbol]
CONCRETE (C, G, SW, SLABS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DWYs, RAMPS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DECORATIVE)	[Symbol]	[Symbol]	[Symbol]
AGGREGATE GRAVEL	[Symbol]	[Symbol]	[Symbol]
LANDSCAPE ROCK ON PLASTIC	[Symbol]	[Symbol]	[Symbol]
GRASS SOD	[Symbol]	[Symbol]	[Symbol]
BUILDING	[Symbol]	[Symbol]	[Symbol]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	ELEV
CP-2788	6070.22	8749.47	6+18.98	9.37L 4654.34
MH-2	6056.28	8812.16	6+82.52	0.00RT
MH-3	5815.72	8829.51	9+23.70	0.00RT

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- G20.91 MAINTAIN ADEQUATE SEPARATION BETWEEN WATER AND SANITARY SEWER LINE PER CITY OF GRAND JUNCTION SPECIFICATION 107.1.
- G21.31 REMOVE EXISTING PLUG AND CONNECT PROPOSED SEWERLINE
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



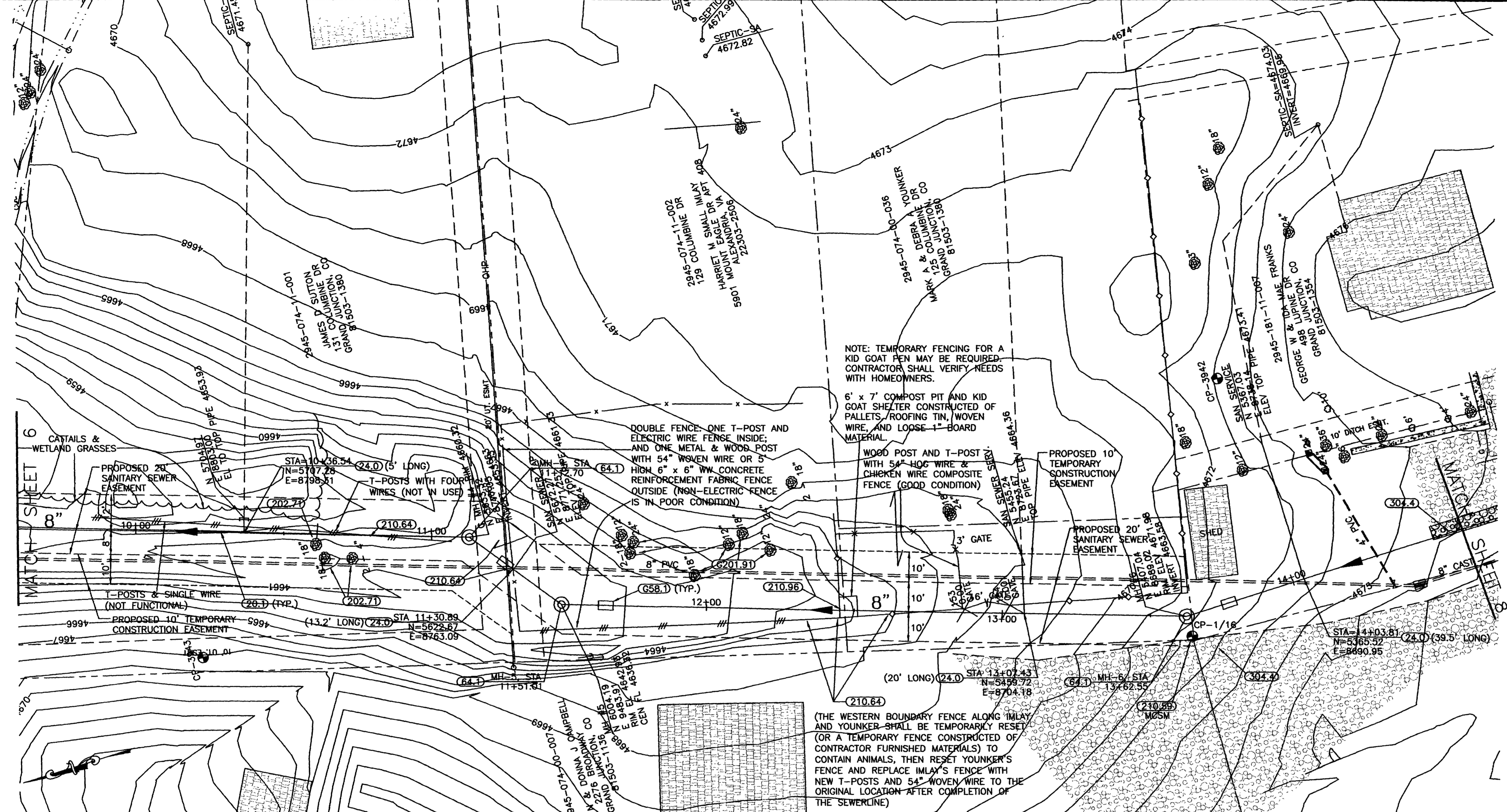
REVISION	DESCRIPTION	DATE
1	AS BUILT PER CONTRACTORS NOTES	1/02/02



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**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 HOLLAND & COLUMBINE DRIVE  
 Sta. 4+60 to 9+60

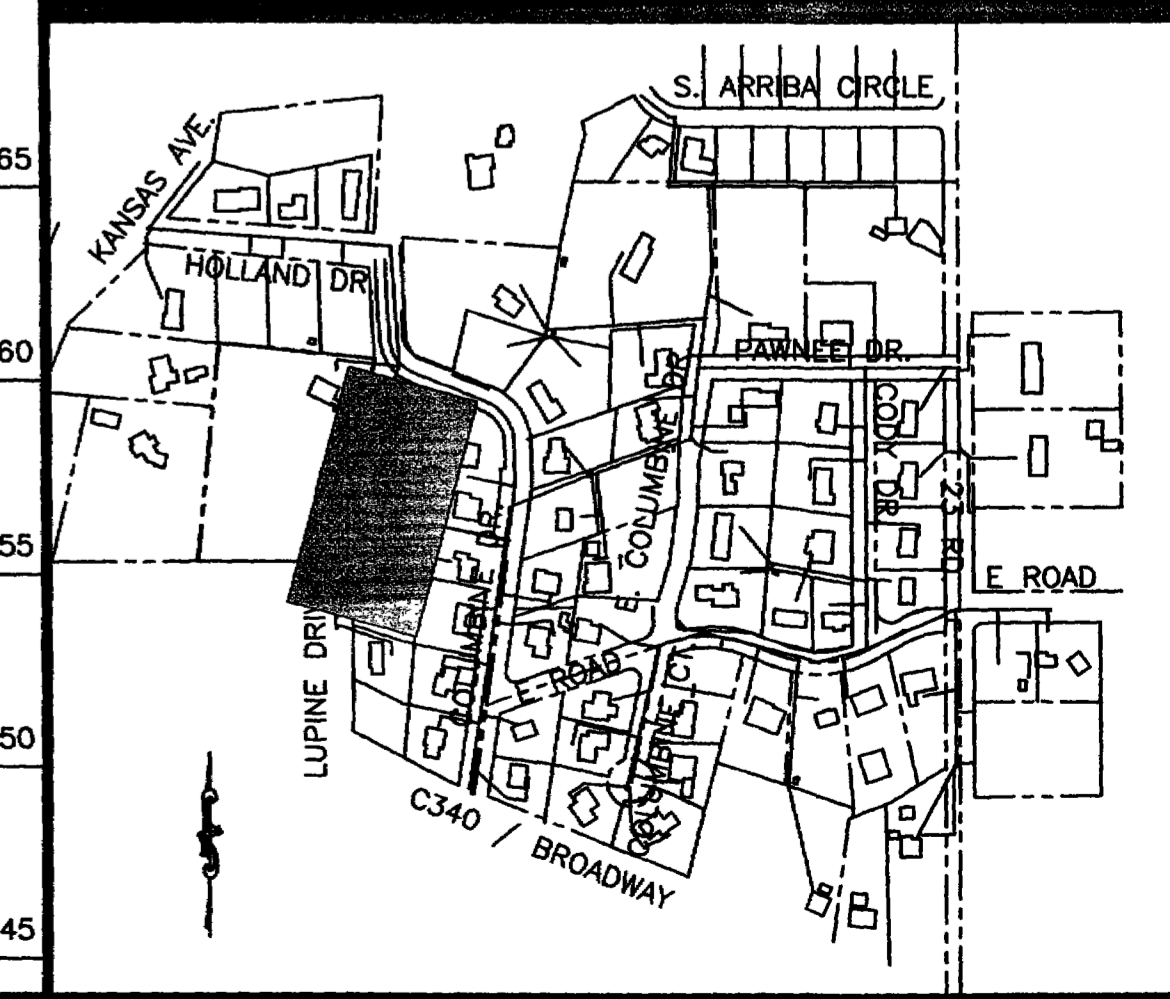
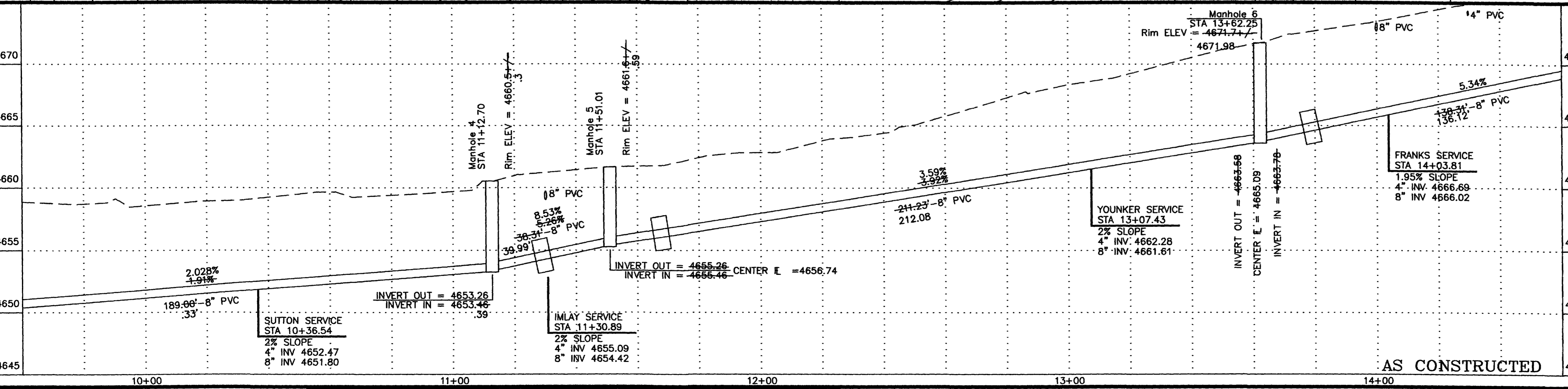
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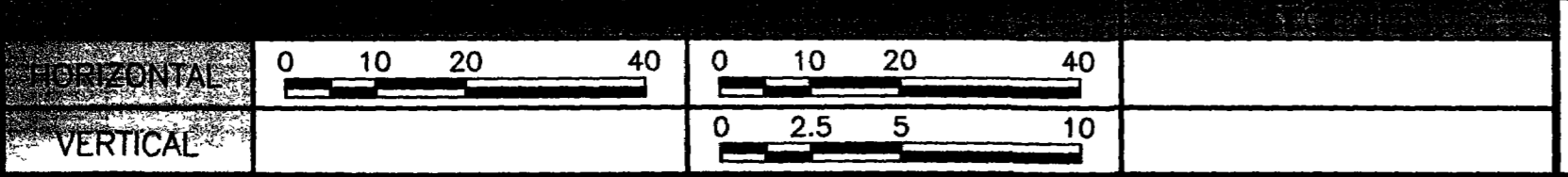
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Symbol]	[Symbol]	[Symbol]
CONCRETE (C, G, SW, SLABS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DWYS, RAMPS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DECORATIVE)	[Symbol]	[Symbol]	[Symbol]
AGGREGATE GRAVEL	[Symbol]	[Symbol]	[Symbol]
LANDSCAPE ROCK ON PLASTIC	[Symbol]	[Symbol]	[Symbol]
GRASS SOD	[Symbol]	[Symbol]	[Symbol]
BUILDING	[Symbol]	[Symbol]	[Symbol]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-4	5634.09	8777.25	11+12.70	0.00RT	
MH-5	5610.03	8747.43	11+51.01	0.00RT	
MH-6	5407.04	8689.02	13+62.25	0.00RT	
CP-3943	5731.84	8761.49	10+23.12	42.17RT	4668.12
CP-3942	5375.72	8763.21	13+96.97	72.65LT	4673.13
CP-1/16	5407.02	8682.13	5+99.73	656.96RT	4672.34
CP-3941	5292.00	8679.80	14+76.73	14.55RT	4677.44
CP-6	5073.45	8647.28	N/A	N/A	4685.04

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4" DIA. MH.
- G201.91 PROTECT AND SAVE TREE.
- 202.71 REMOVE TREE.
- 210.59 RESET SURVEY MONUMENT.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 210.96 REMOVE AND RESET STRUCTURE.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



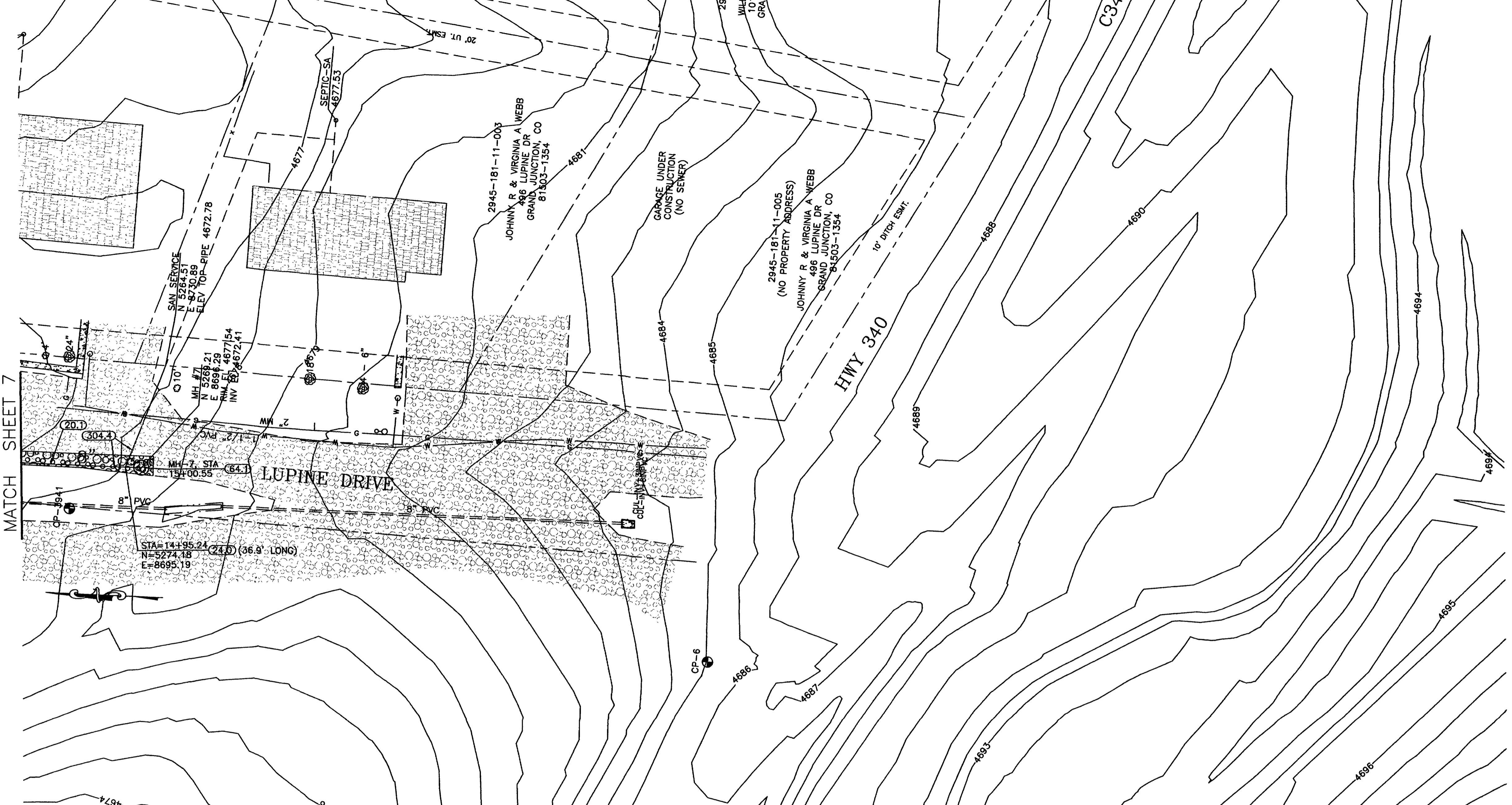
REVISION	DESCRIPTION	DATE
REVISION A	AS BUILT PER CONTRACTORS NOTES	1/02/02
REVISION B		
REVISION C		



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**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 LUPINE DRIVE  
 Sta. 9+60 to 14+60

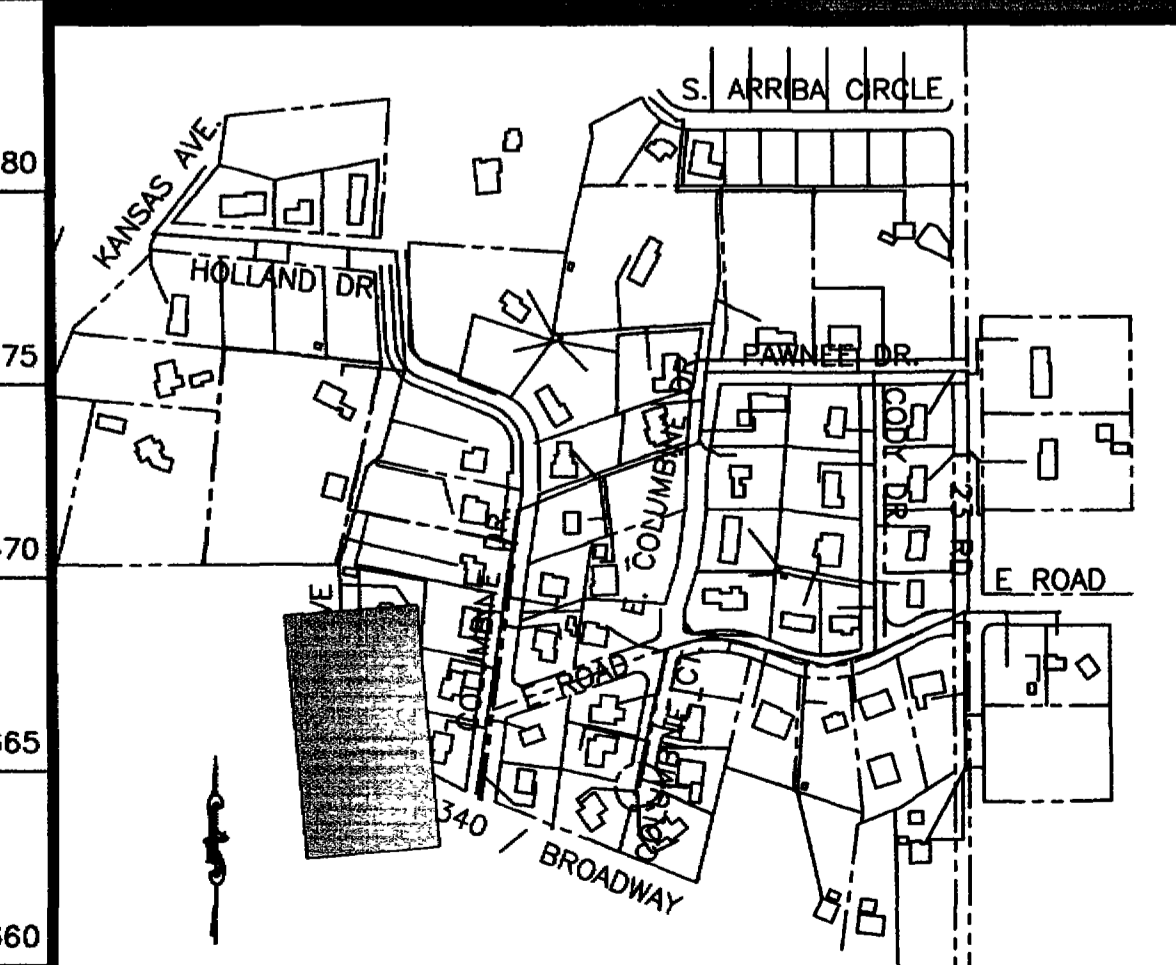
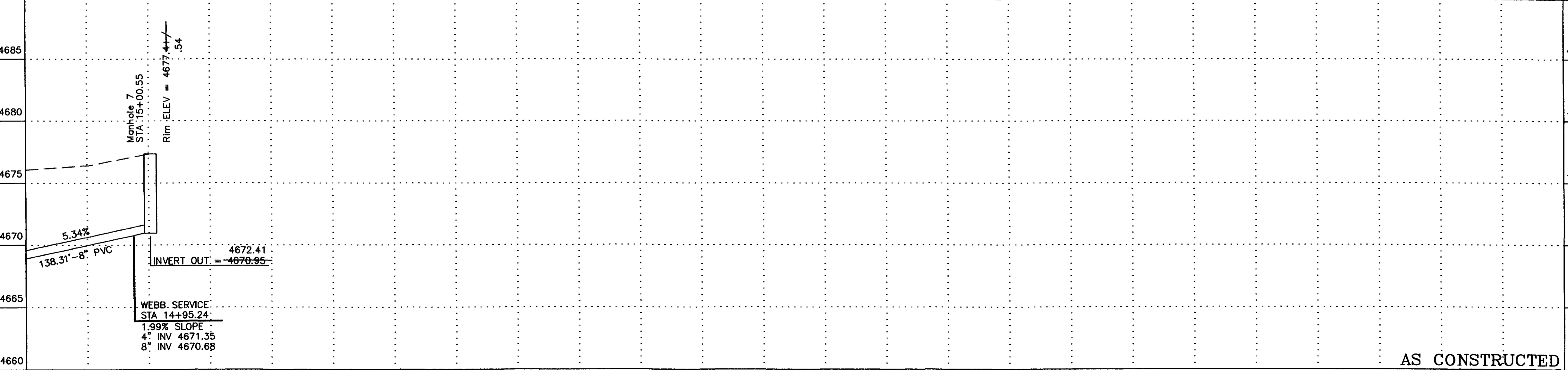
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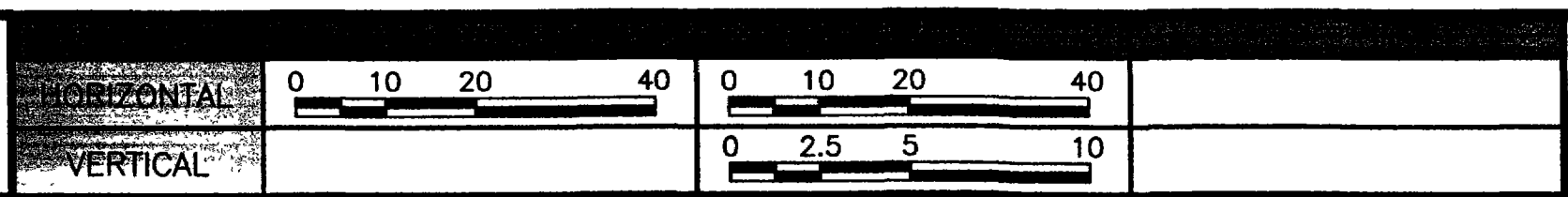
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
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CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYs, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	---		
PRIVATELY CONSTRUCTED SERVICE LINE	---		

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-7	5268.88	8695.44	15+00.55	0.00RT	
CP-3941	5292.00	8679.80	14+76.73	14.55RT	4677.44
CP-6	5073.45	8647.28	N/A	N/A	4685.04

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 64.1 CONSTRUCT STANDARD 4" DIA. MH.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



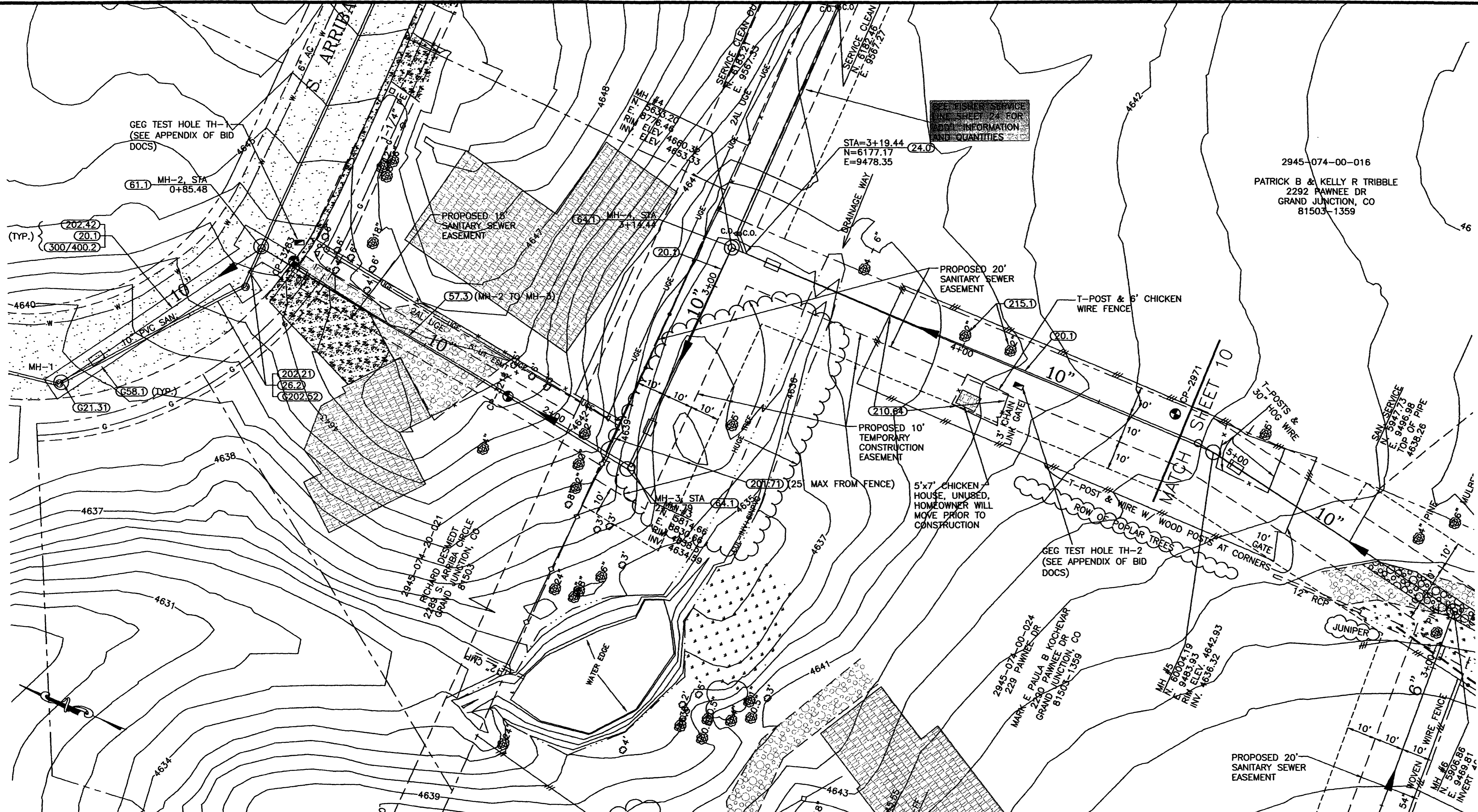
REVISION	DESCRIPTION	DATE
1	AS BUILT PER CONTRACTORS NOTES	1/02/02



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**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 LUPINE DRIVE  
 Sta. 14+60 to 15+00.55

SHEET 8  
 FILENAME  
 SS010401.DWG

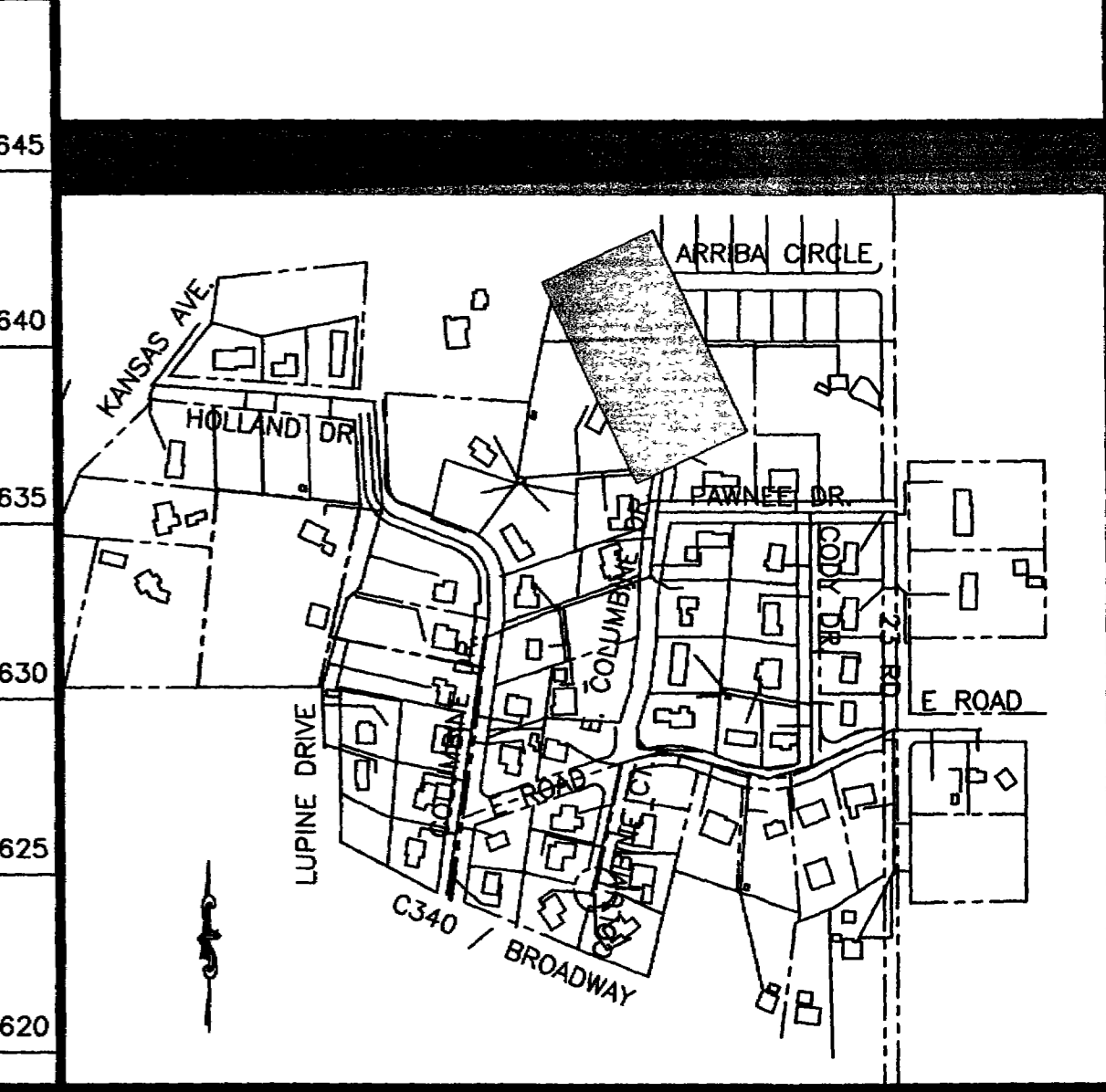
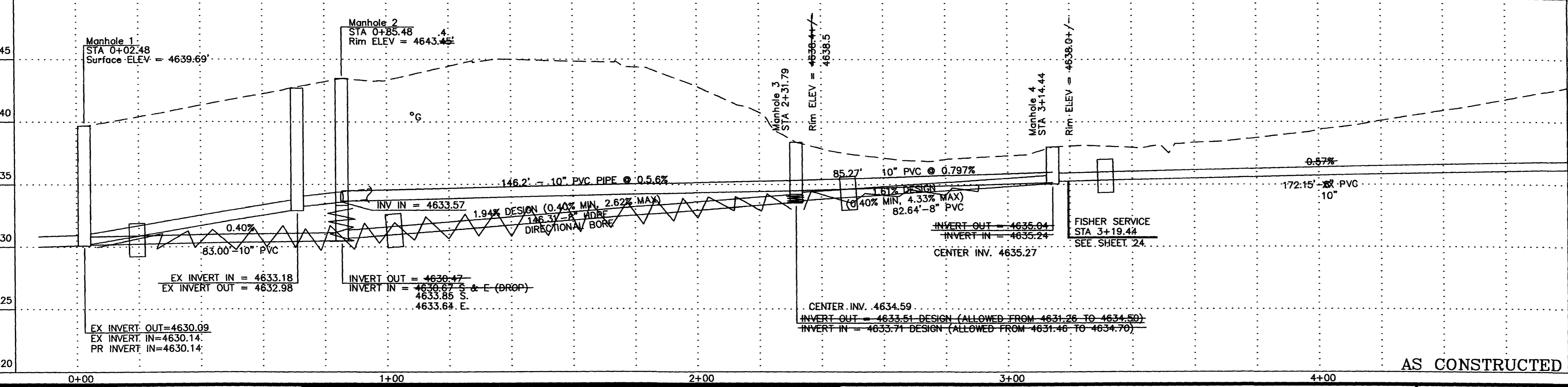


**SHADING AND TEXTURE LEGEND**

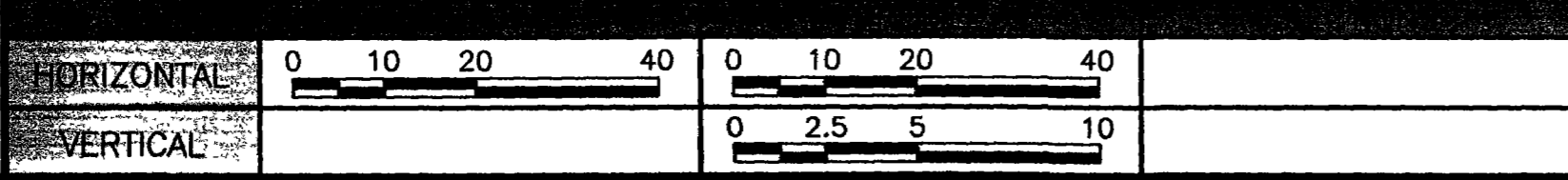
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-1	6371.07	9339.24	0+02.48	0.00RT	
MH-2	6327.76	9410.04	0+85.48	0.00RT	
MH-3	6182.17	9395.52	2+31.79	0.00RT	
MH-4	6182.17	9478.17	3+14.44	0.00RT	
CP-3283	6315.95	9410.70	0+97.17	1.82LT	4643.38
CP-3218	6230.47	9399.61	1+83.32	0.72RT	4644.31
CP-2971	6021.37	9490.38	4+75.58	6.17LT	4642.53

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- G21.31 REMOVE EXISTING PLUG AND CONNECT PROPOSED SEWERLINE
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 26.2 PROVIDE BYPASS PUMPING OF SEWAGE AS REQUIRED DURING CONSTRUCTION.
- 57.3 PROVIDE DIRECTIONAL BORE, PULL BACK HDPE PIPE.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 61.1 CONSTRUCT 4' DIA. DROP MH.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 201.71 TRIM TREES AS REQUIRED FOR CONSTRUCTION
- 202.21 REMOVE MANHOLE.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- G202.52 ABANDON SANITARY SEWER
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 215.1 REMOVE AND REPLACE TREES AS REQUIRED BY CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.



REVISION	DATE
REVISION A AS BUILT PER CONTRACTORS NOTES	1/02/02
REVISION B	
REVISION C	

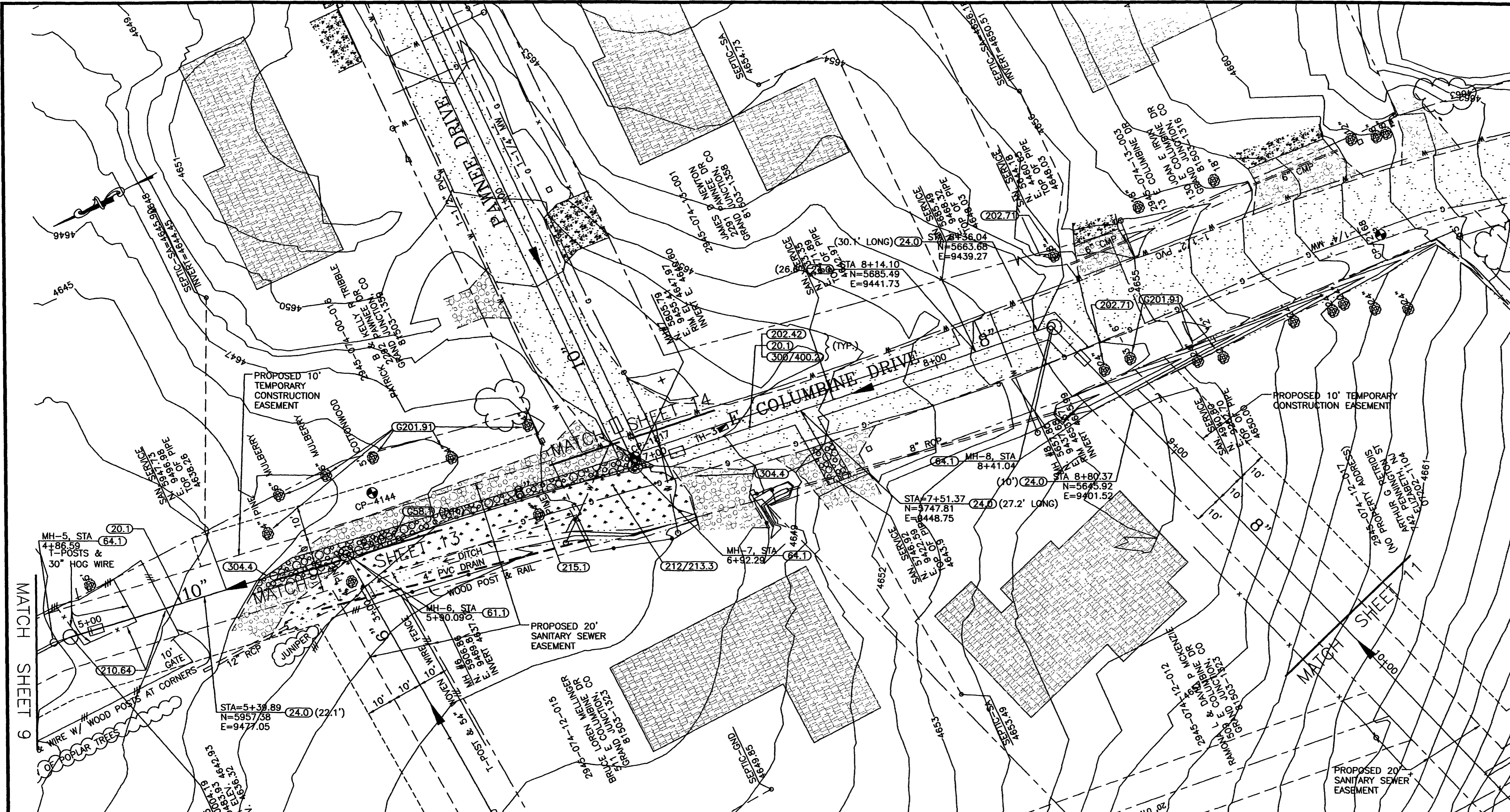


**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 S. ARRIBA TO E. COLUMBINE  
 Sta. 0+00 to 4+80

SHEET 9  
 FILENAME  
 SSO10102.DWG

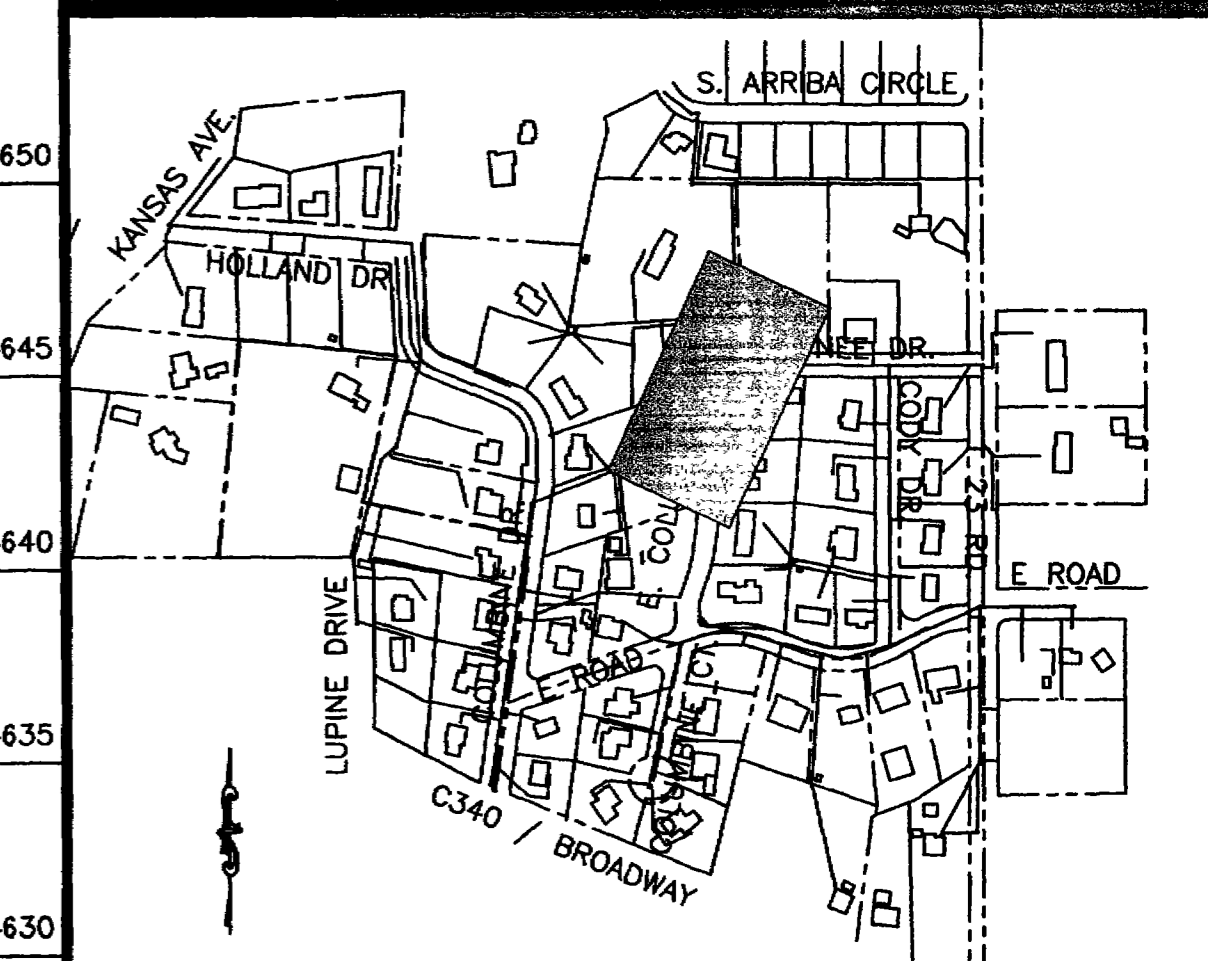
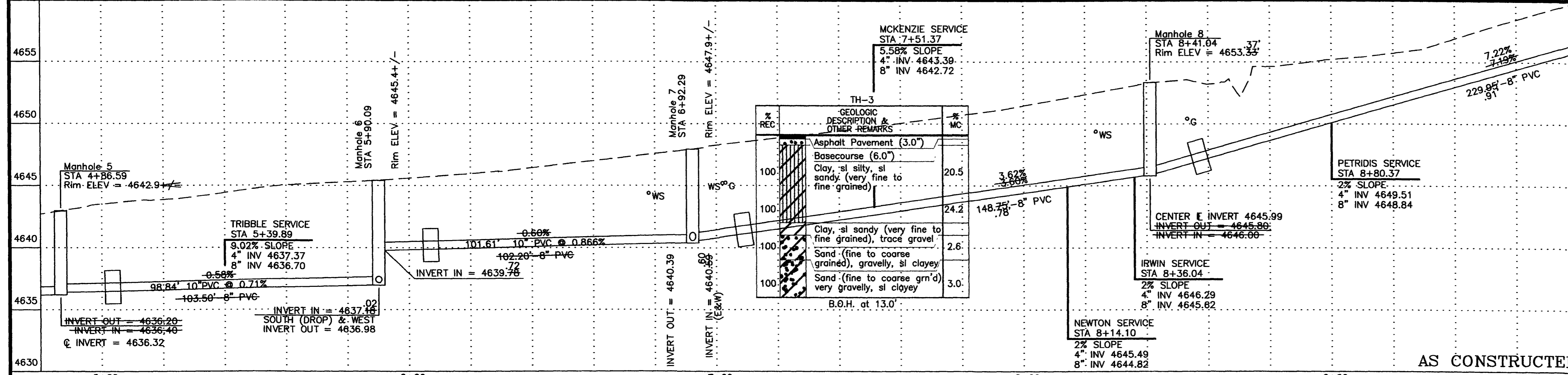




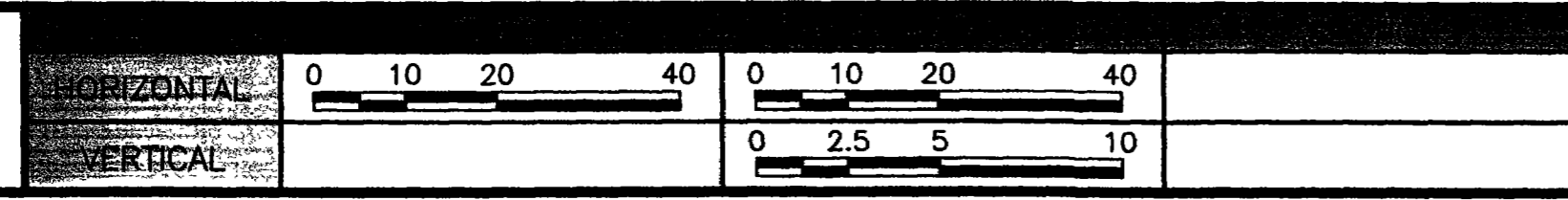
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C. G. SW. SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP4144	5890.91	9484.79	6+04.58	17.12LT	4645.54
CP-1817	5805.24	9457.99	6+93.28	2.75LT	4648.09
CP-2168	5544.98	9419.45	8+96.24	101.29LT	4659.32
MH-5	6010.14	9484.63	4+86.59	0.00RT	
MH-6	5907.69	9469.91	5+90.09	0.00RT	
MH-7	5806.53	9455.37	6+92.29	0.00RT	
MH-8	5658.71	9438.71	8+41.04	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 61.1 CONSTRUCT 4' DIA. DROP MH.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- G201.91 PROTECT AND SAVE TREE.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.71 REMOVE TREE.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 215.1 REMOVE AND REPLACE TREES AS REQUIRED BY CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



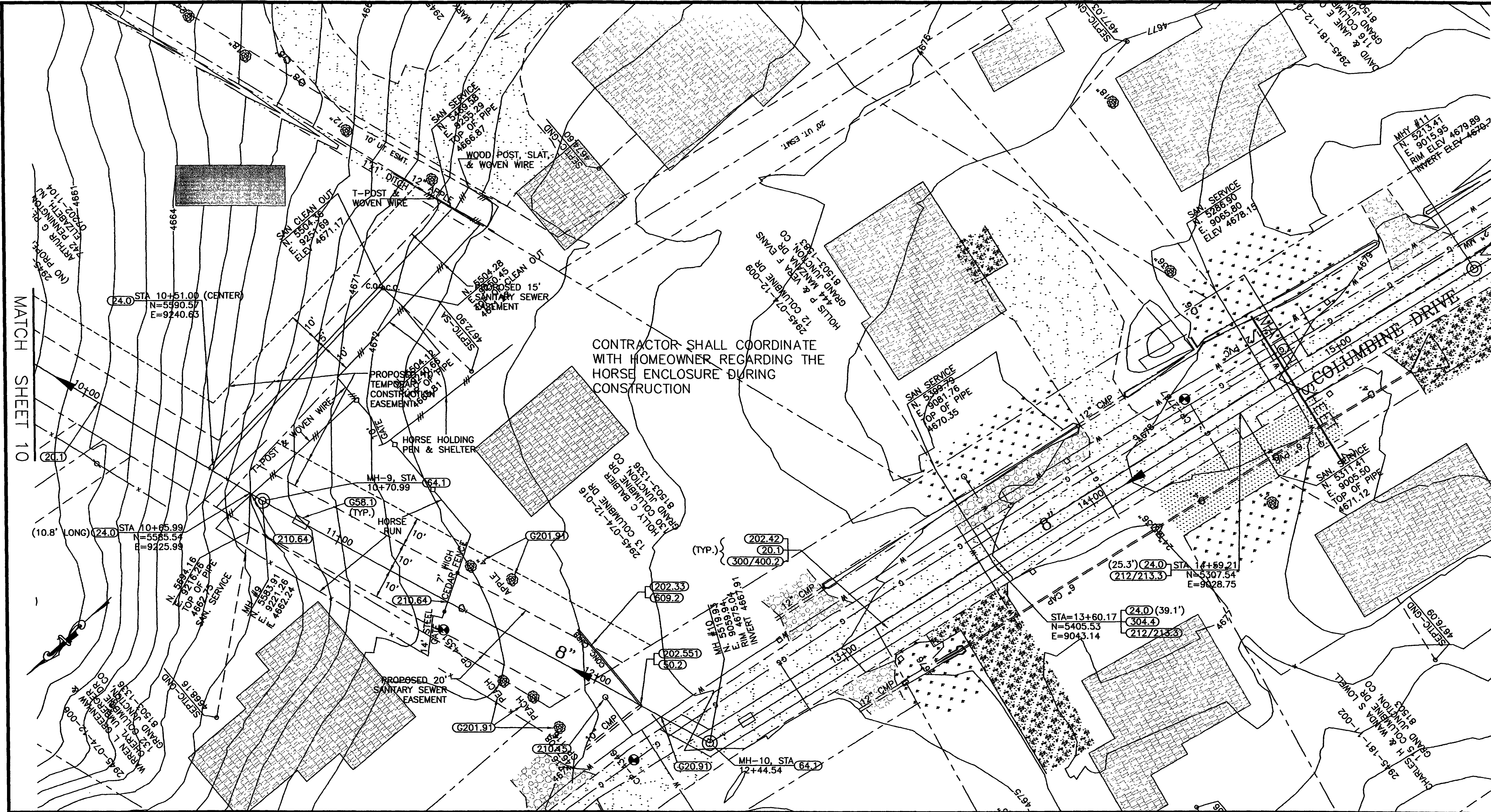
REVISION	DESCRIPTION	DATE
1	AS BUILT PER CONTRACTORS NOTES	1/02/02



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 E. COLUMBINE  
 Sta. 4+80 to 9+80

SHEET 10  
 FILENAME  
 SSO10202.DWG

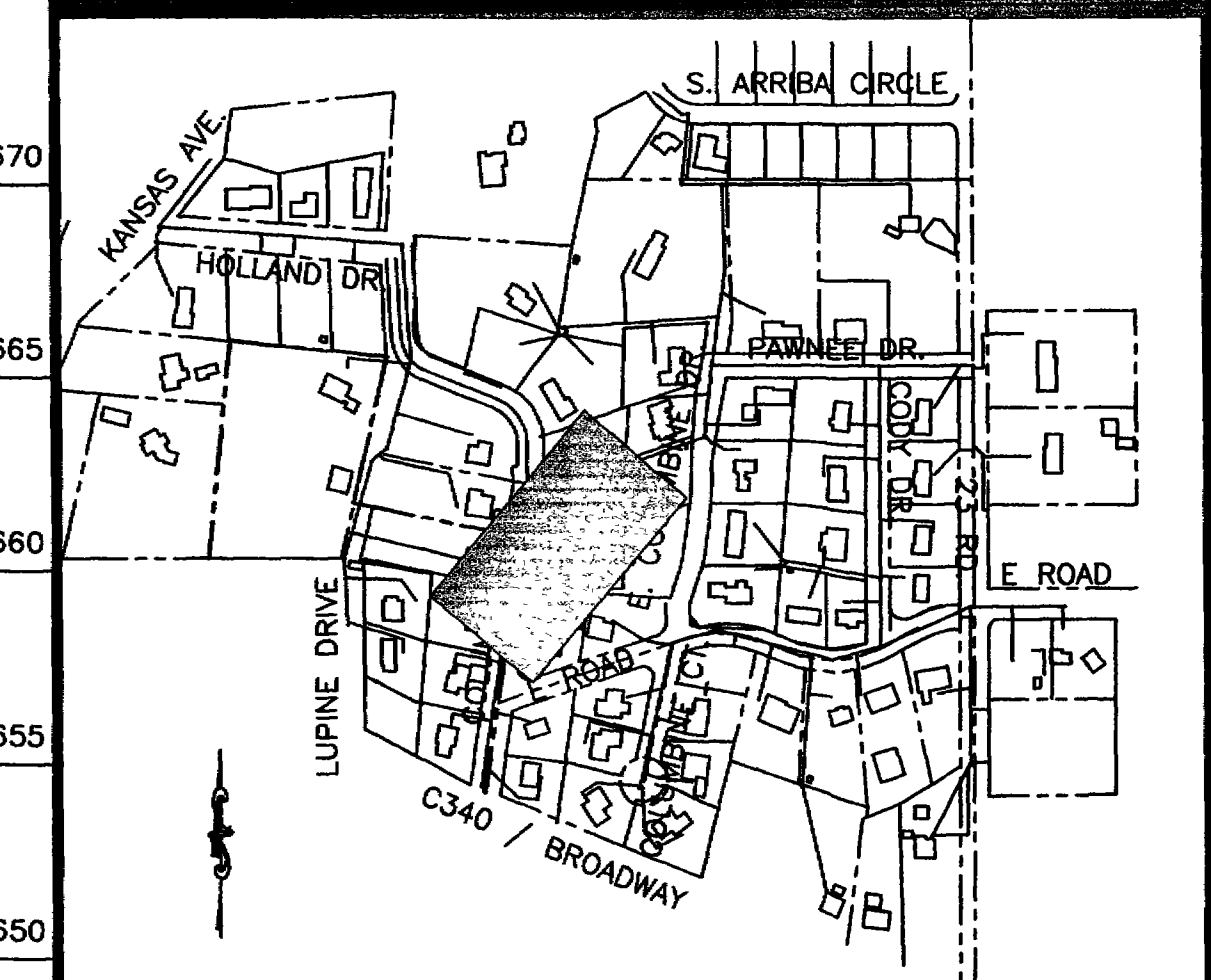
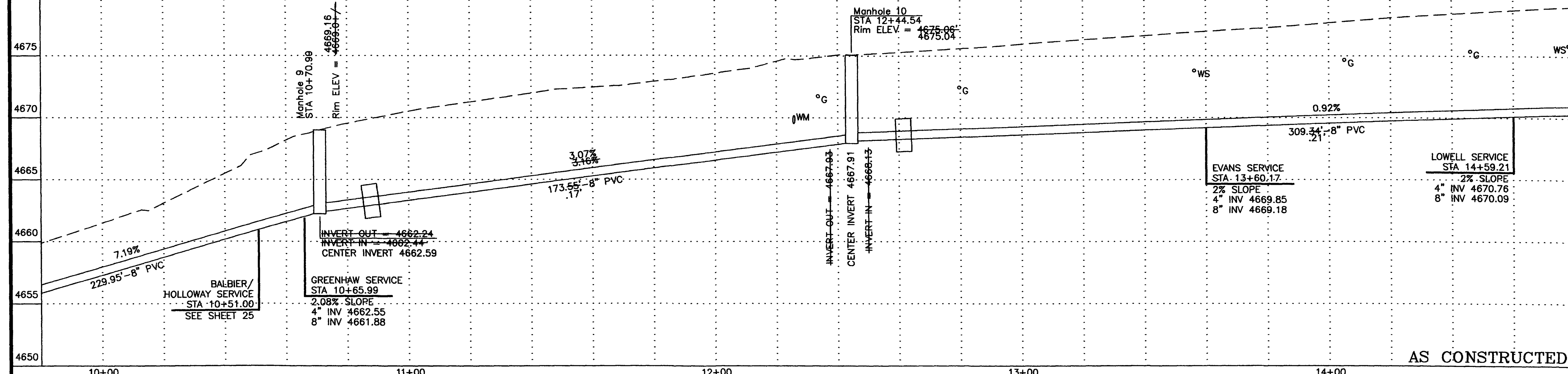


SHADING AND TEXTURE LEGEND

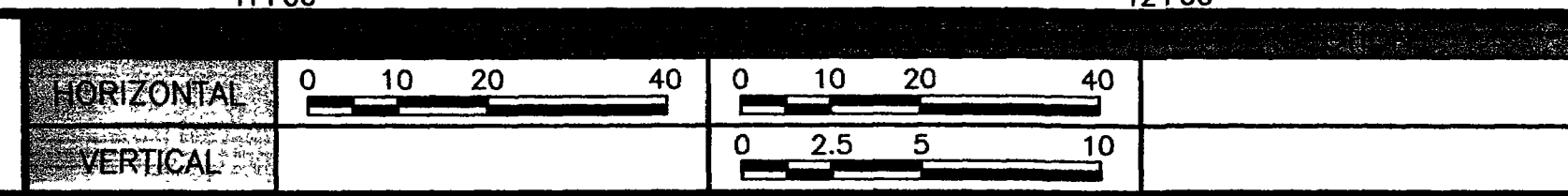
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-4351	5564.72	9148.08	11+46.09	9.14RT	4671.92
CP-4346	5543.63	9072.22	12+24.39	17.50RT	4674.61
CP-2787	5319.01	9044.45	14+45.58	13.87LT	4678.20
MH-9	5583.91	9221.26	10+70.99	0.00RT	
MH-10	5519.93	9059.94	12+44.54	0.00RT	
MH-11	5213.88	9014.99	15+53.87	0.00RT	
MH-12	4946.30	8973.62	18+24.63	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- G20.91 MAINTAIN ADEQUATE SEPARATION BETWEEN WATER AND SANITARY SEWER LINE PER CITY OF GRAND JUNCTION SPECIFICATION 107.1.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- G201.91 PROTECT AND SAVE TREE.
- 202.33 REMOVE CONCRETE CURB
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 210.15 REMOVE AND RESET WATER METER PIT AS REQUIRED FOR CONSTRUCTION.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.
- 609.2 CONSTRUCT CONCRETE CURB.



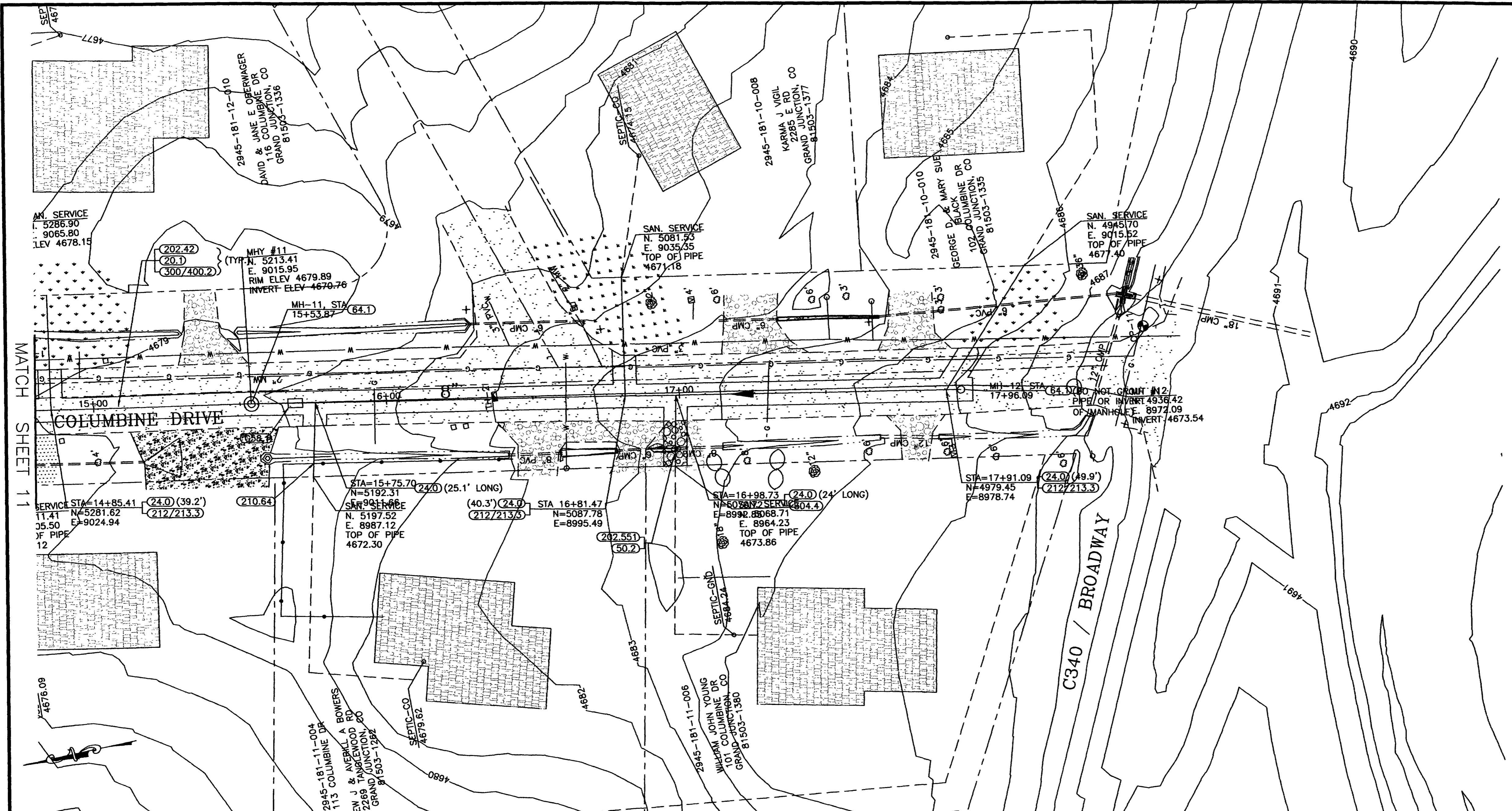
REVISION	DESCRIPTION	DATE
1	AS BUILT PER CONTRACTORS NOTES	1/02/02



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COLUMBINE SEWER IMPROVEMENT DISTRICT  
COLUMBINE DRIVE  
Sta. 9+80 to 14+80

SHEET 11  
FILENAME  
SS010302.DWG

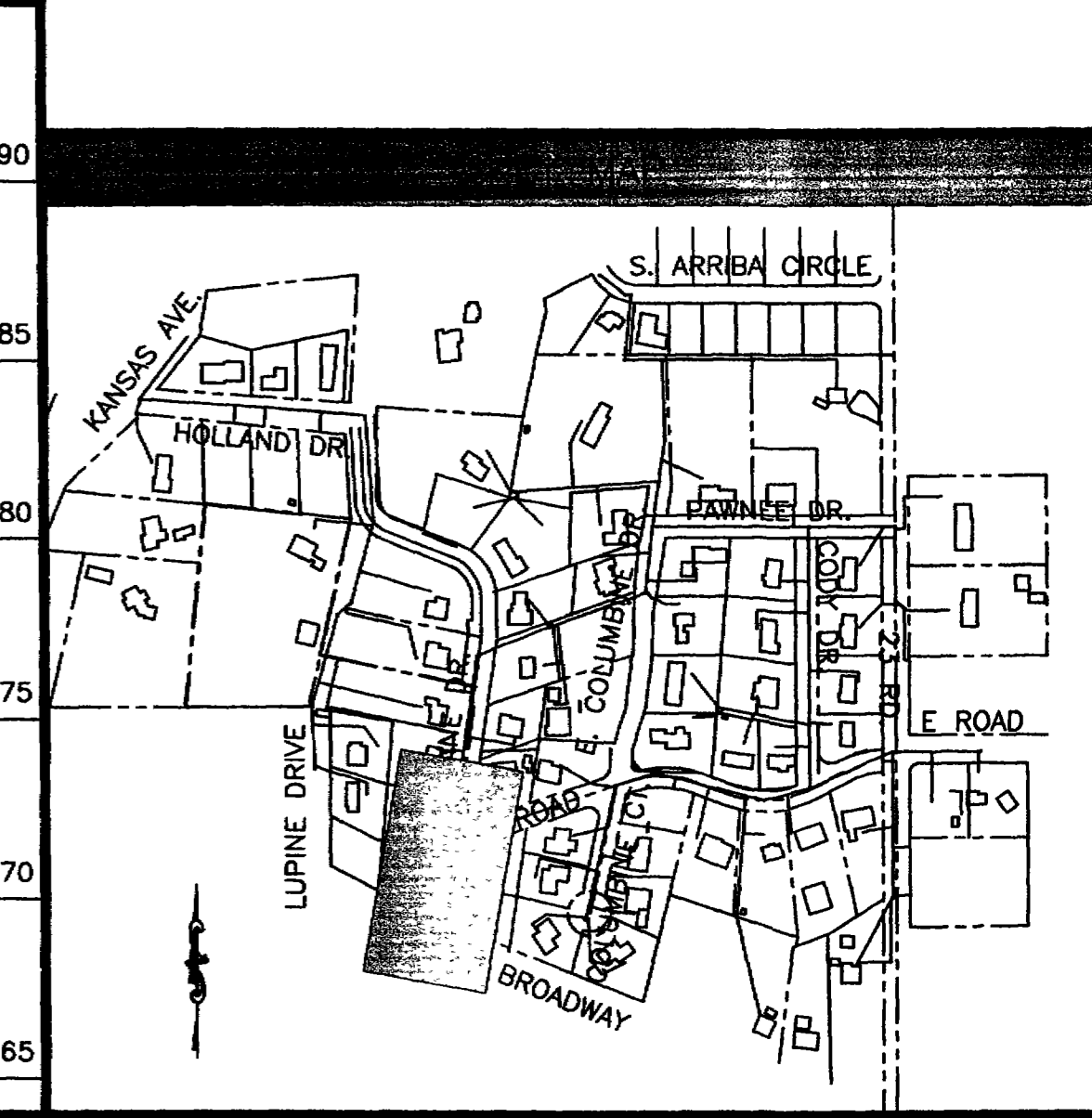
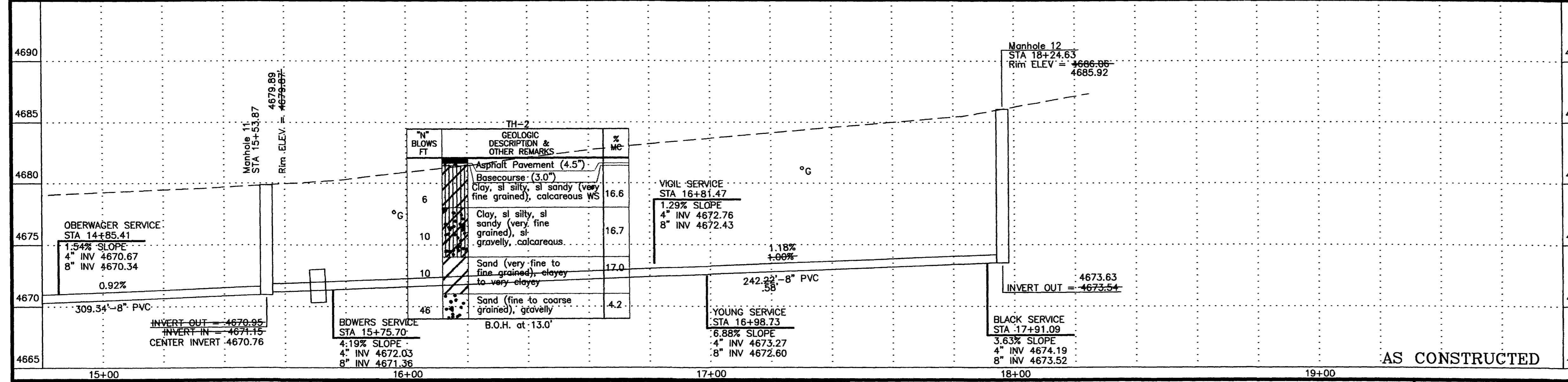


**SHADING AND TEXTURE LEGEND**

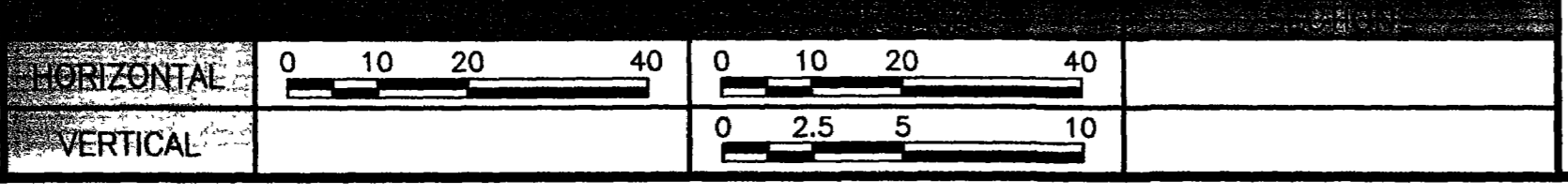
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Line Style]	[Line Style]	[Line Style]
PRIVATELY CONSTRUCTED SERVICE LINE	[Line Style]	[Line Style]	[Line Style]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-11	4909.49	8988.19	N/A	N/A	4688.73
MH-11	5213.88	9014.99	15+53.87	0.00RT	
MH-12	4974.51	8977.98	17+96.09	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- 65.8.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.55.1 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



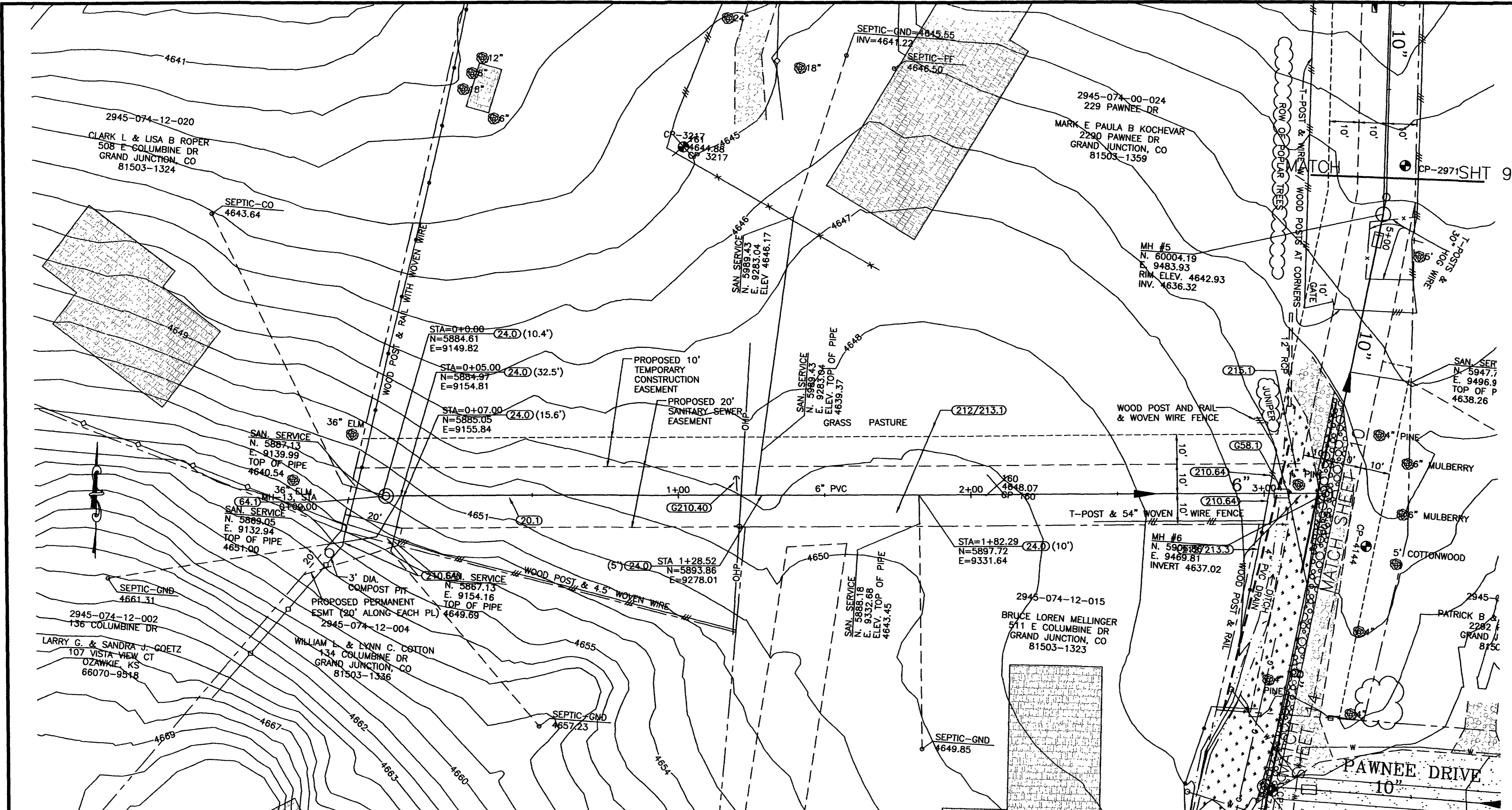
REVISION	DESCRIPTION	DATE
REVISION A	AS BUILT PER CONTRACTORS NOTES	1/02/02
REVISION B		
REVISION C		



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 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
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**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 COLUMBUINE DRIVE  
 Sta. 14+80 to 18+34.63

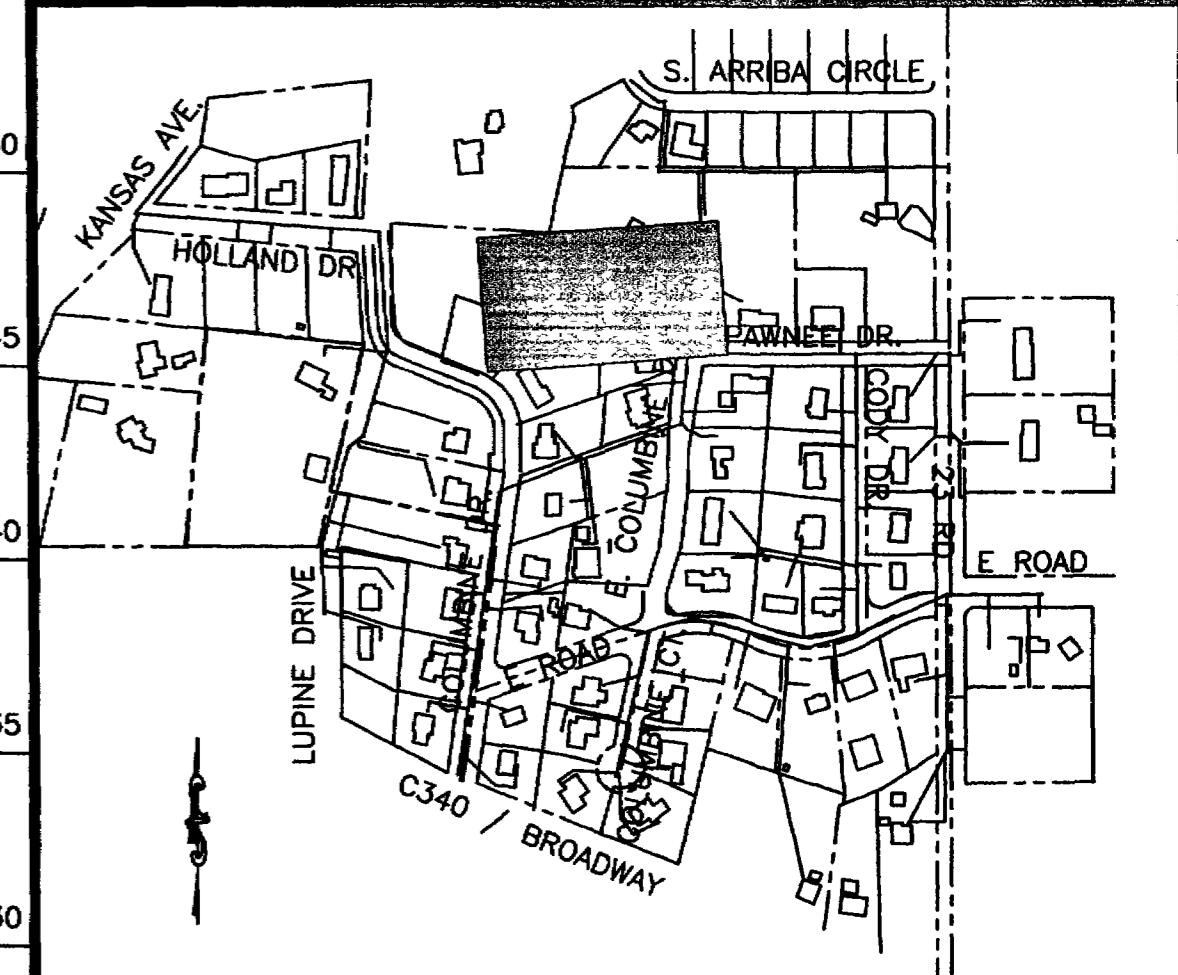
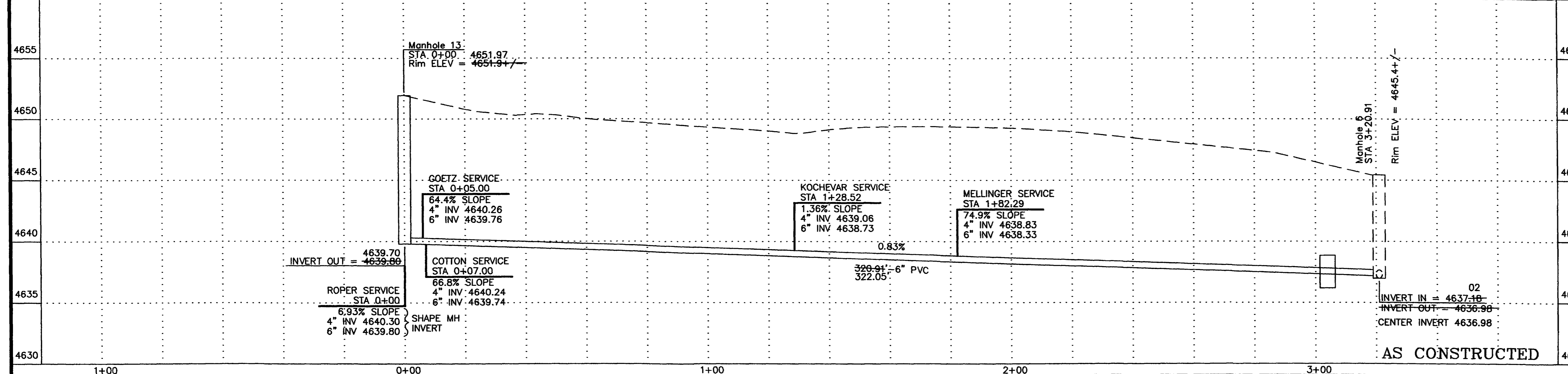
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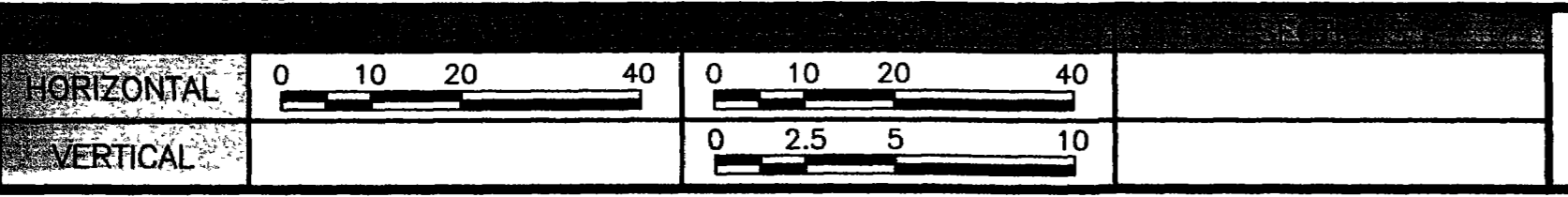
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Symbol]	[Symbol]	[Symbol]
CONCRETE (C, G, SW, SLABS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DWYS, RAMPS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DECORATIVE)	[Symbol]	[Symbol]	[Symbol]
AGGREGATE GRAVEL	[Symbol]	[Symbol]	[Symbol]
LANDSCAPE ROCK ON PLASTIC	[Symbol]	[Symbol]	[Symbol]
GRASS SOD	[Symbol]	[Symbol]	[Symbol]
BUILDING	[Symbol]	[Symbol]	[Symbol]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-3217	6010.54	9244.13	2+17.80	118.82RT	4644.89
CP-1817	5805.24	9457.99	3+01.66	101.33RT	4648.09
CP4144	5890.91	9484.79	N/A	N/A	4645.54
CP-2971	6021.37	9490.38	N/A	N/A	4642.53
MH-13	5884.61	9149.82	0+00	0.00RT	
MH-6	5907.69	9469.91	3+20.91	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- G210.40 COORDINATE TEMPORARY DISCONNECTION OR REMOVAL AND RESTORATION OF GUY.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.1 SEED AND MULCH PER SPECIAL PROVISIONS.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 215.1 REMOVE AND REPLACE TREES AS REQUIRED BY CONSTRUCTION.



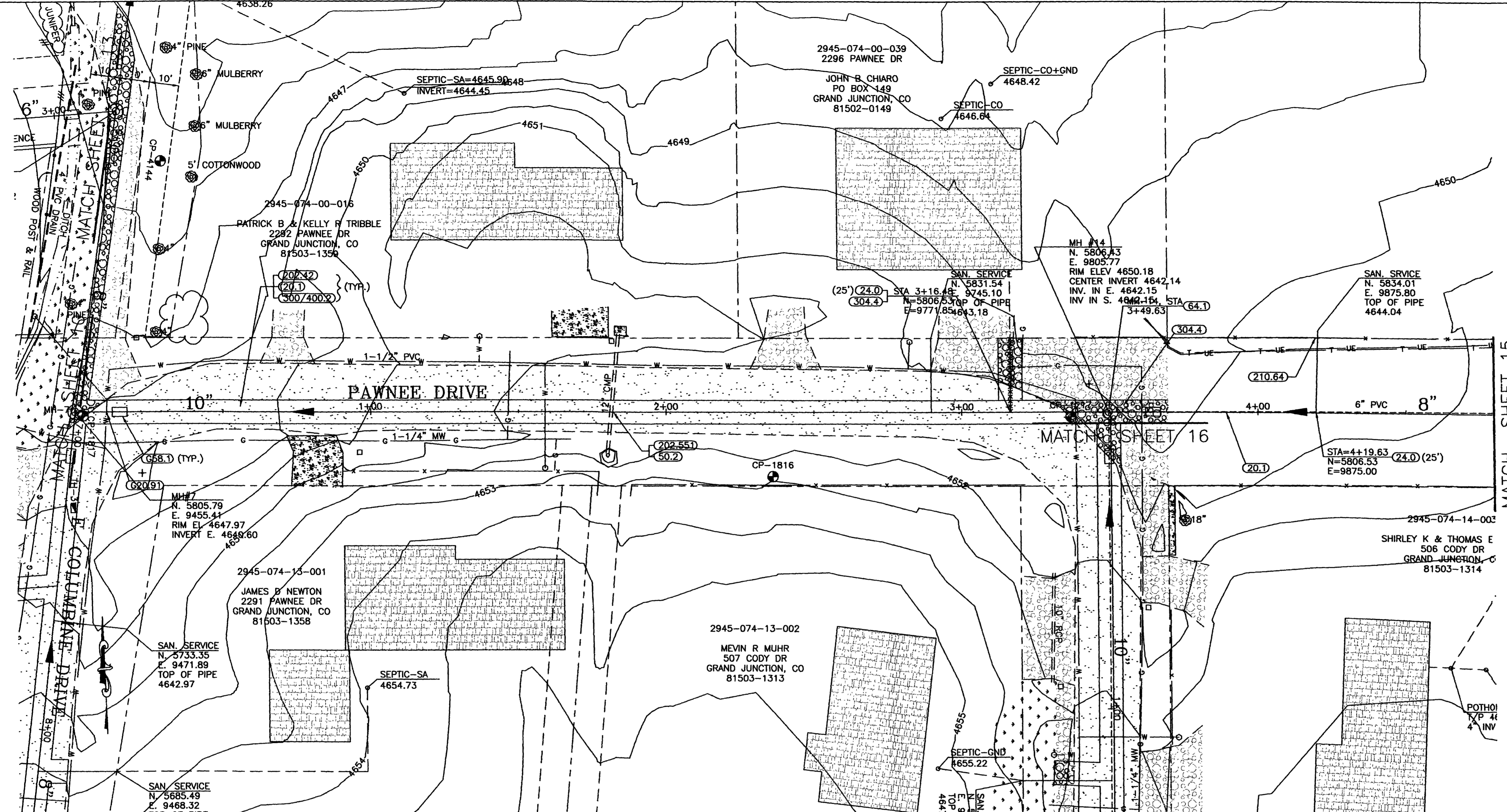
REVISION	DESCRIPTION	DATE
REVISION A	AS BUILT PER CONTRACTORS NOTES	1/02/02
REVISION B		
REVISION C		



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 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 KOICHEVAR LINE  
 Sta. 0+00 to 3+20.91

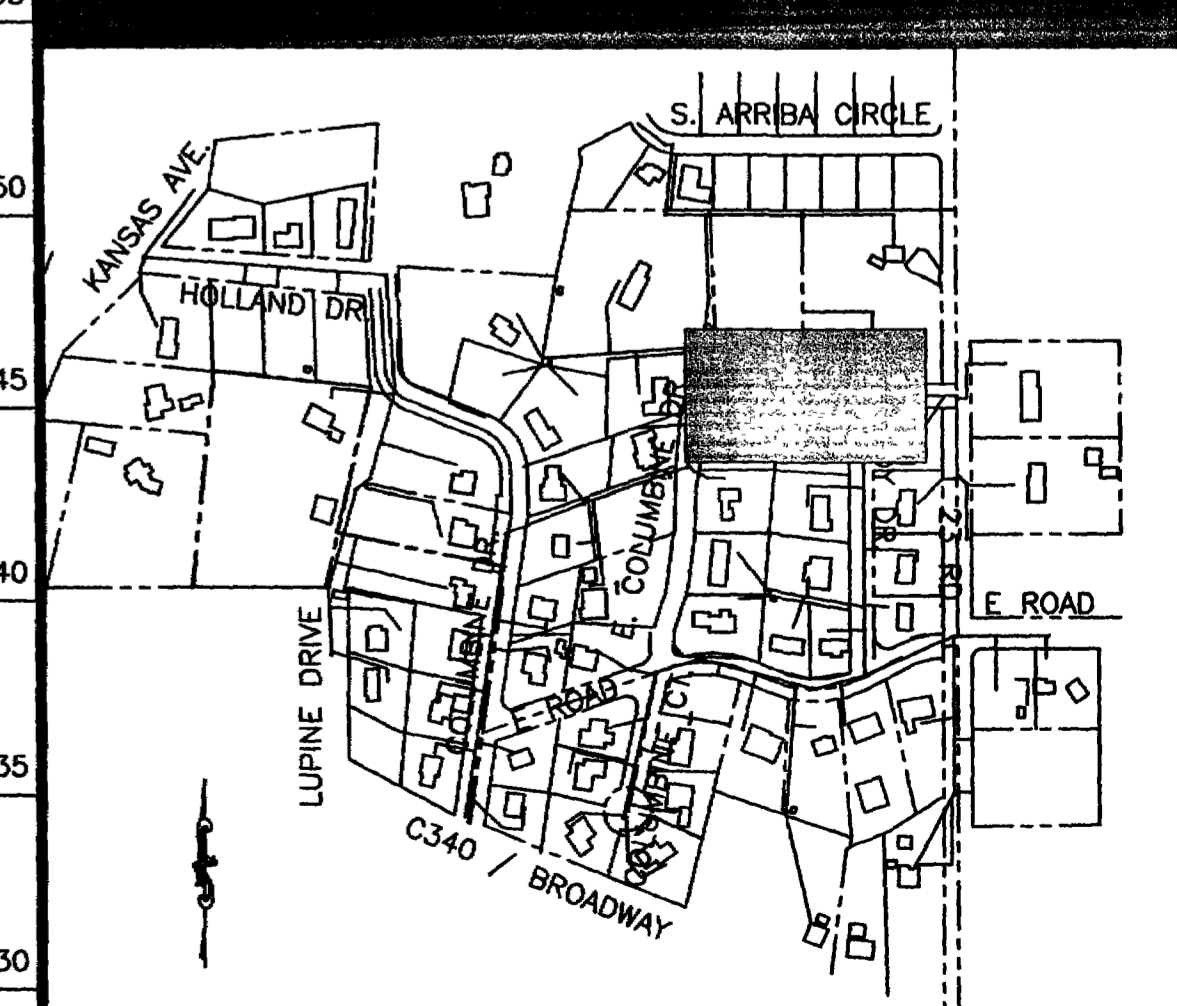
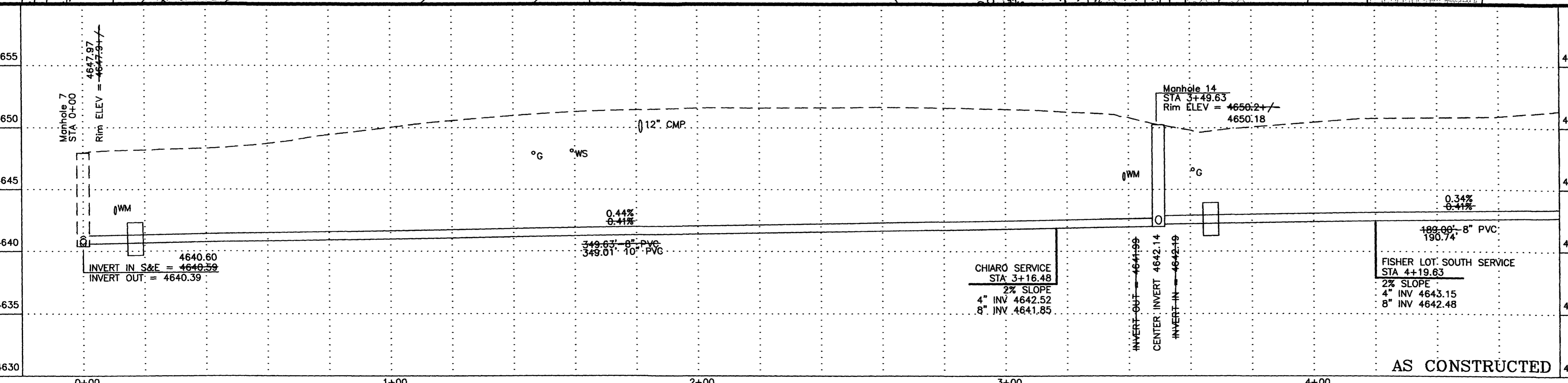
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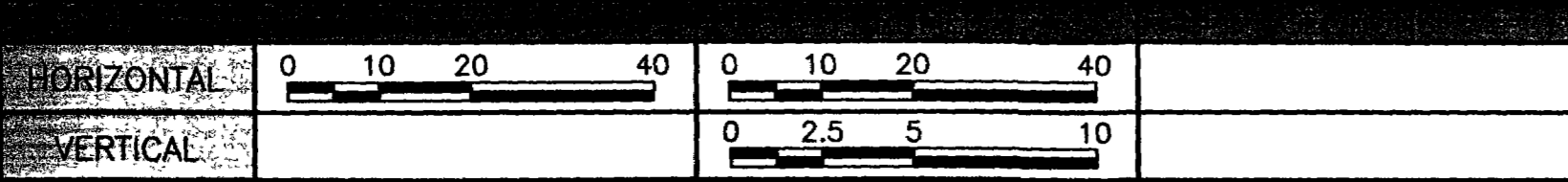
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Symbol]	[Symbol]	[Symbol]
CONCRETE (C, G, SW, SLABS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DWAYS, RAMPS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DECORATIVE)	[Symbol]	[Symbol]	[Symbol]
AGGREGATE GRAVEL	[Symbol]	[Symbol]	[Symbol]
LANDSCAPE ROCK ON PLASTIC	[Symbol]	[Symbol]	[Symbol]
GRASS SOD	[Symbol]	[Symbol]	[Symbol]
BUILDING	[Symbol]	[Symbol]	[Symbol]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-1817	5805.24	9457.99	0+02.62	1.29RT	4648.09
CP4144	5890.91	9484.79	0+29.42	84.38LT	4645.54
CP-1816	5784.78	9691.33	2+35.96	21.74RT	4652.88
CP-1217	5804.92	9792.26	3+36.89	1.61RT	4651.11
MH-7	5806.53	9455.37	0+00.00	0.00RT	
MH-14	5806.53	9805.00	3+49.63	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- G20.91 MAINTAIN ADEQUATE SEPARATION BETWEEN WATER AND SANITARY SEWER LINE PER CITY OF GRAND JUNCTION SPECIFICATION 107.1.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



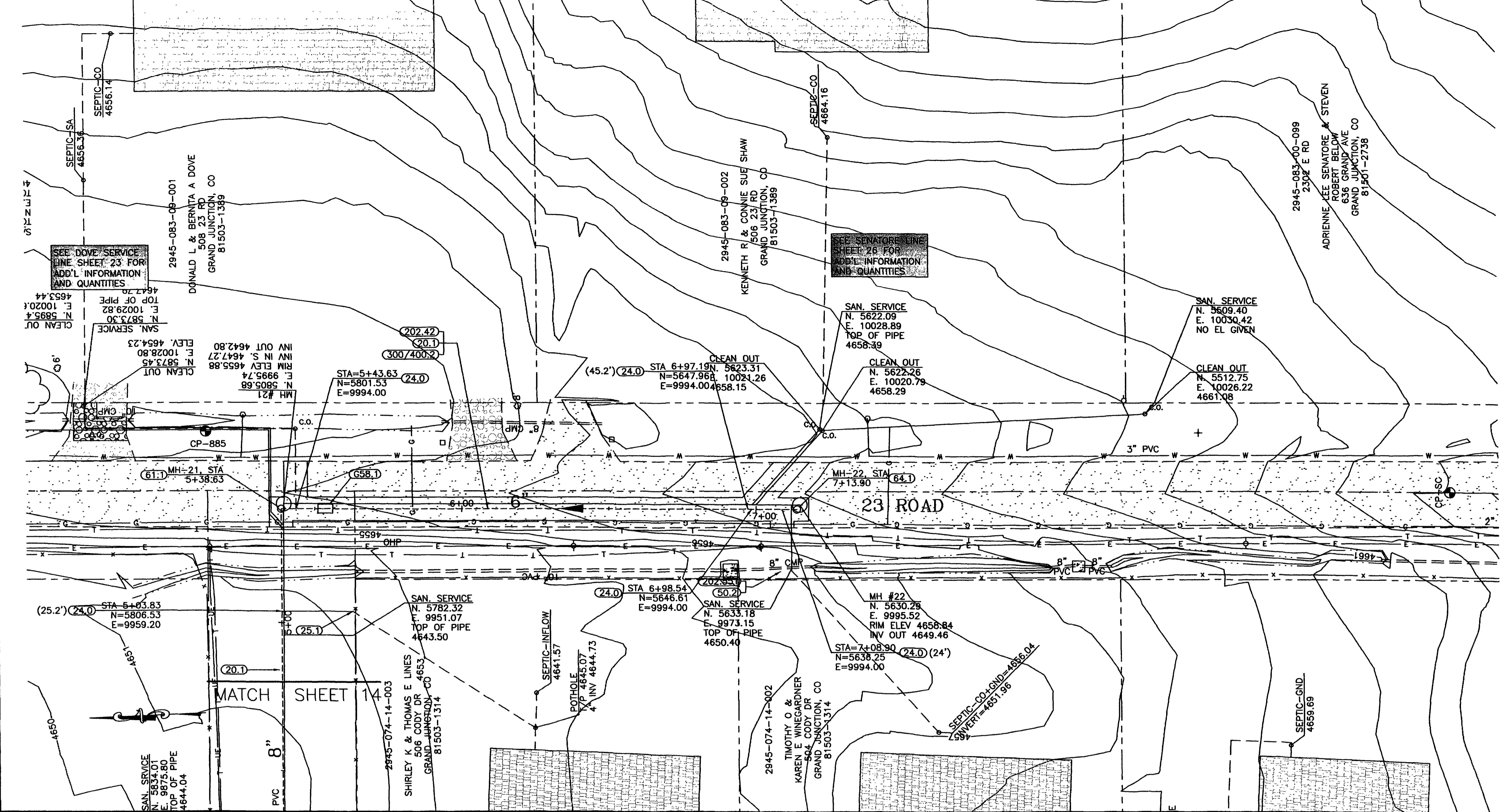
REVISION	DATE
REVISION A AS BUILT PER CONTRACTORS NOTES-	1/07/02
REVISION B	
REVISION C	



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 PAWNEE DRIVE  
 Sta. 0+00 to 4+80

SHEET 14  
 FILENAME  
 SSO30102.DWG

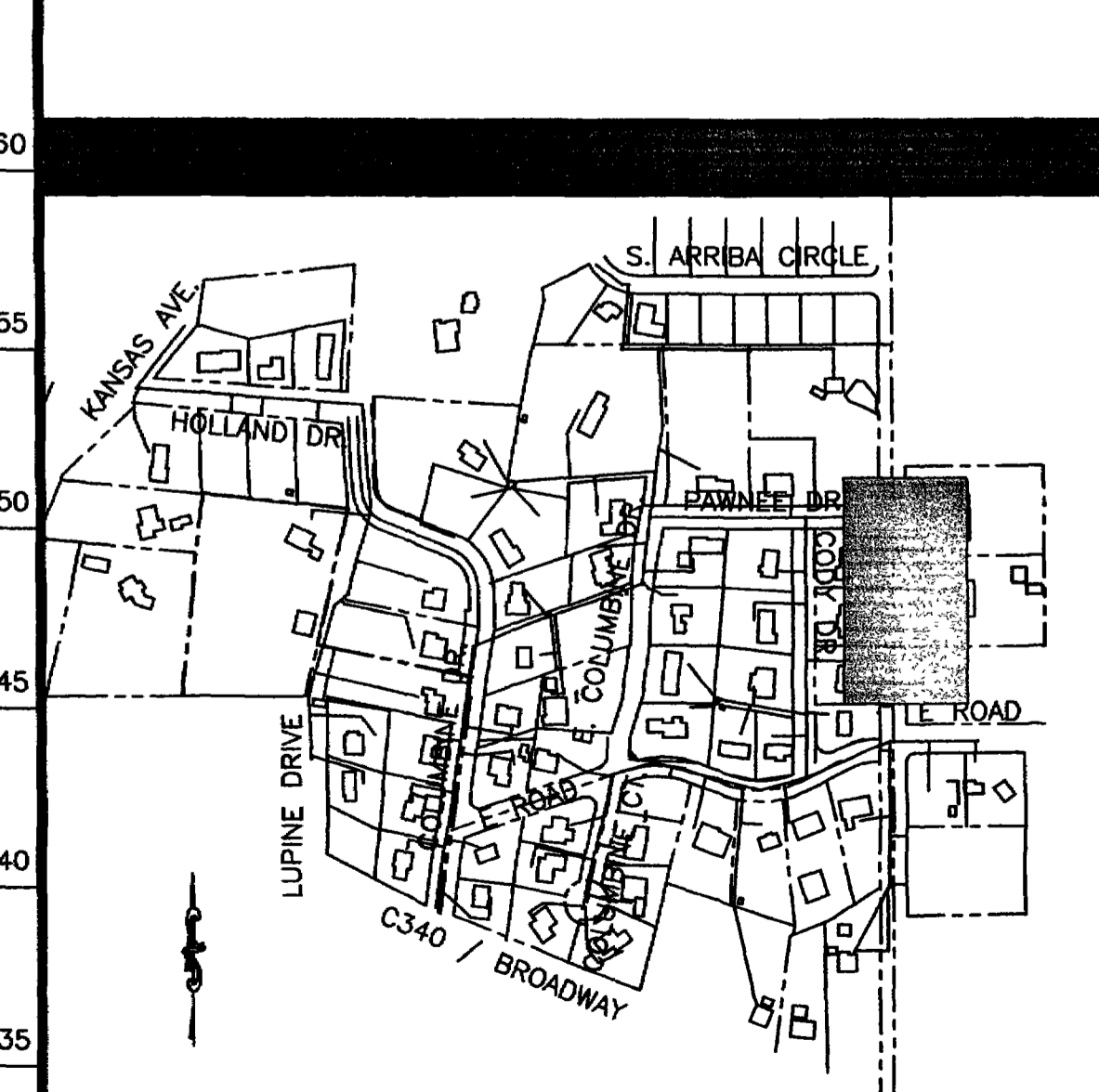
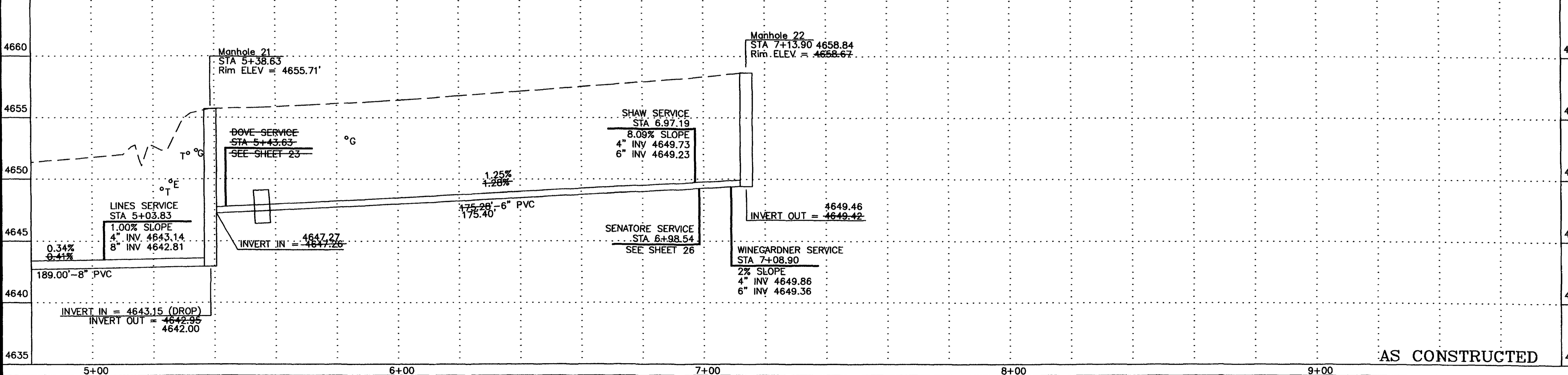


SHADING AND TEXTURE LEGEND

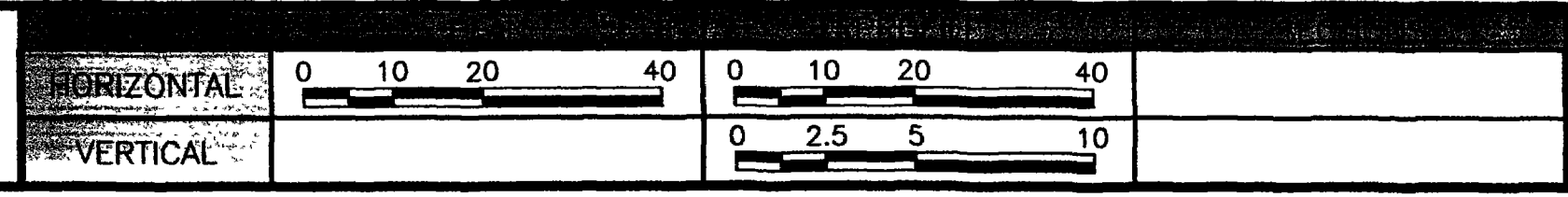
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Pattern]	[Pattern]	[Pattern]
PRIVATELY CONSTRUCTED SERVICE LINE	[Pattern]	[Pattern]	[Pattern]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-885	5832.04	10020.22	N/A	N/A	4654.49
CP-SC	5409.63	10000.00	N/A	N/A	4665.06
MH-21	5806.53	9994.00	5+38.63	0.00RT	
MH-22	5631.25	9994.00	7+13.90	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 25.1 INSTALL SANITARY SEWER CLEANOUT.
- 25.2 INSTALL SANITARY SEWER CLEANOUT VAULT IN R.O.W. PER STD. DETAIL.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 61.1 CONSTRUCT 4' DIA. DROP MH.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.



REVISION	DATE
REVISION A AS BUILT PER CONTRACTORS NOTES	1-02-02
REVISION B	
REVISION C	

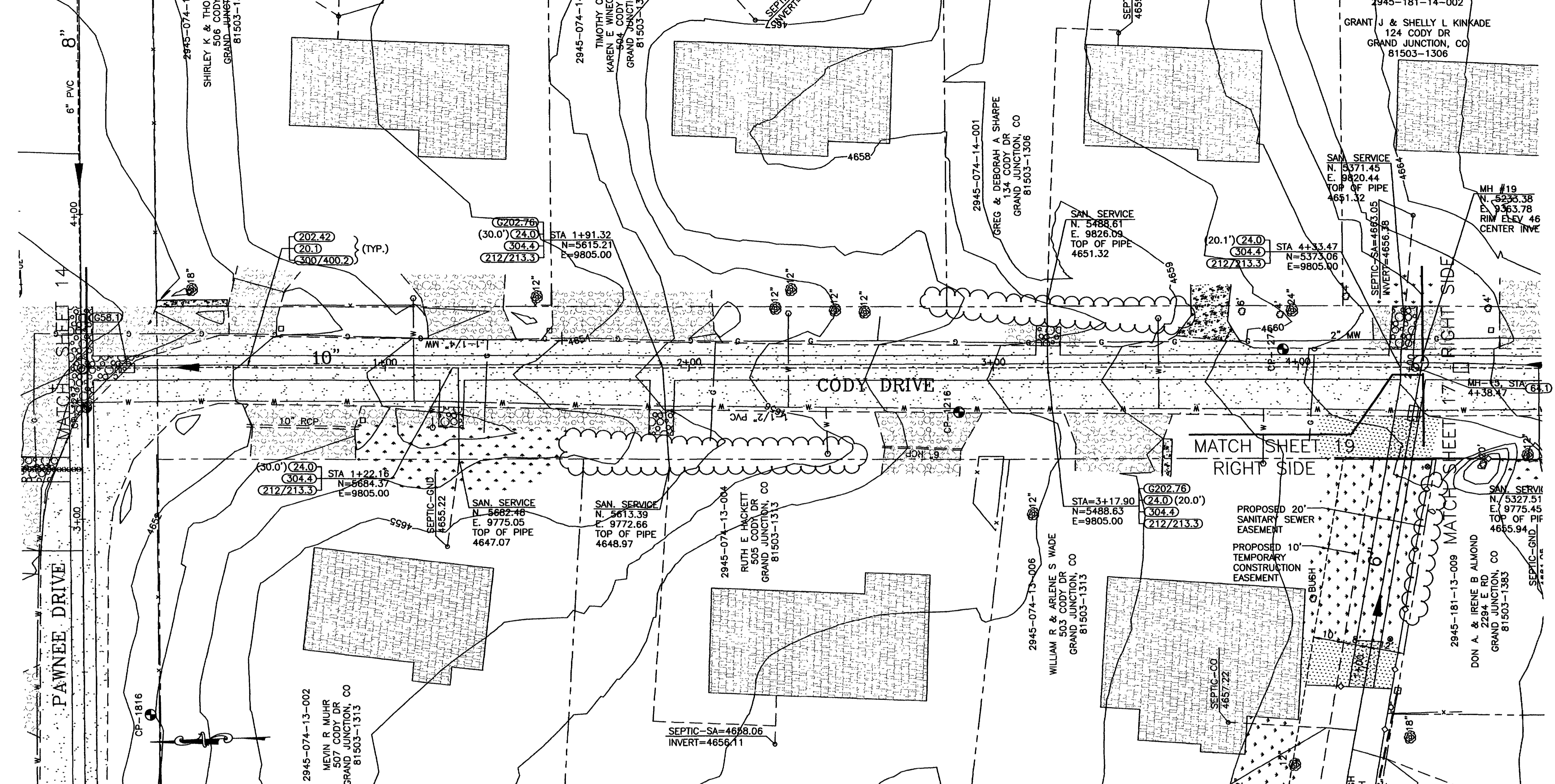


**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 PAWNEE & 23 ROAD  
 Sta. 4+80 to 7+19.90

SHEET 15  
 FILENAME  
 SS030202.DWG

MATCH SHEET 15

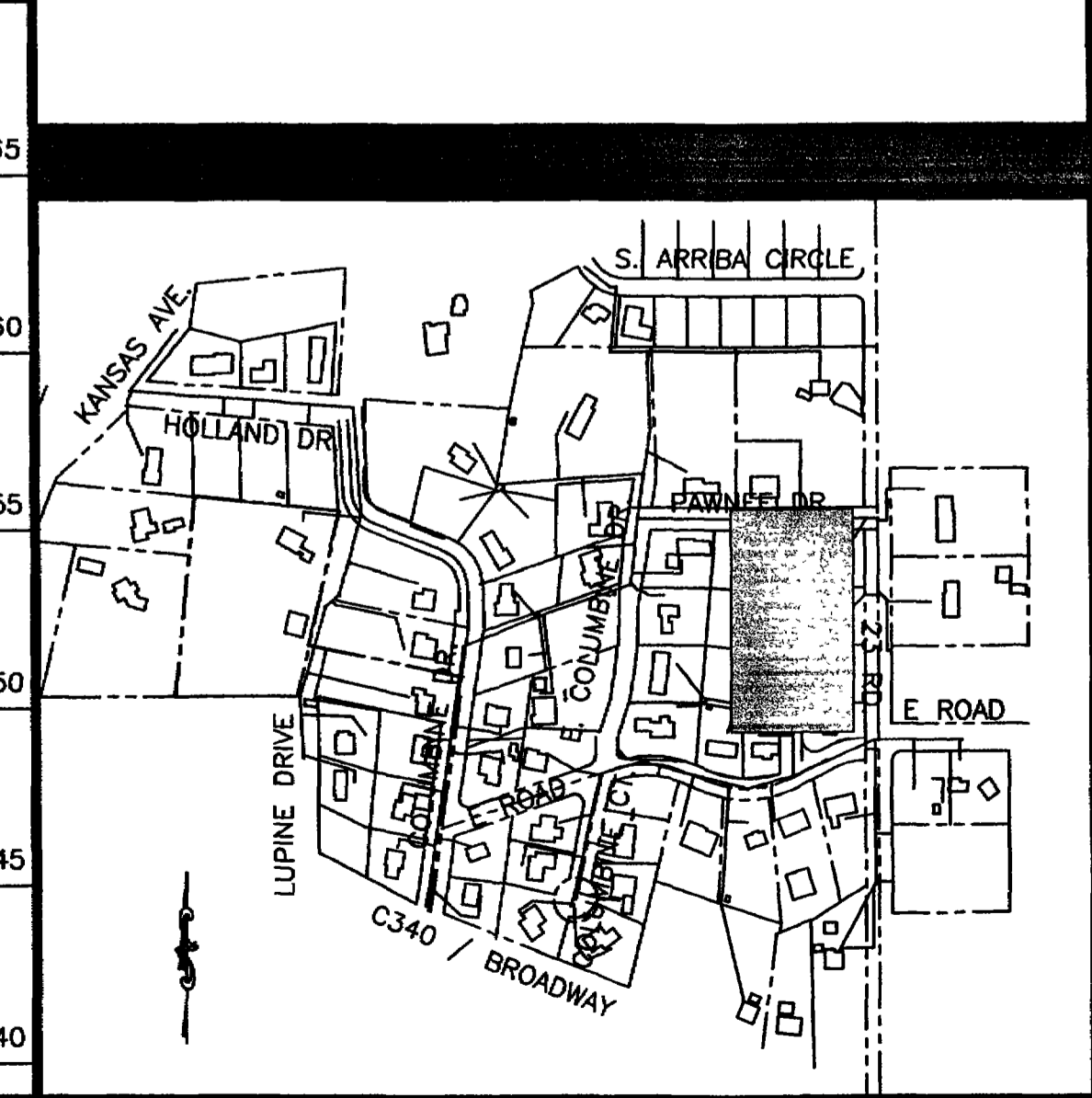
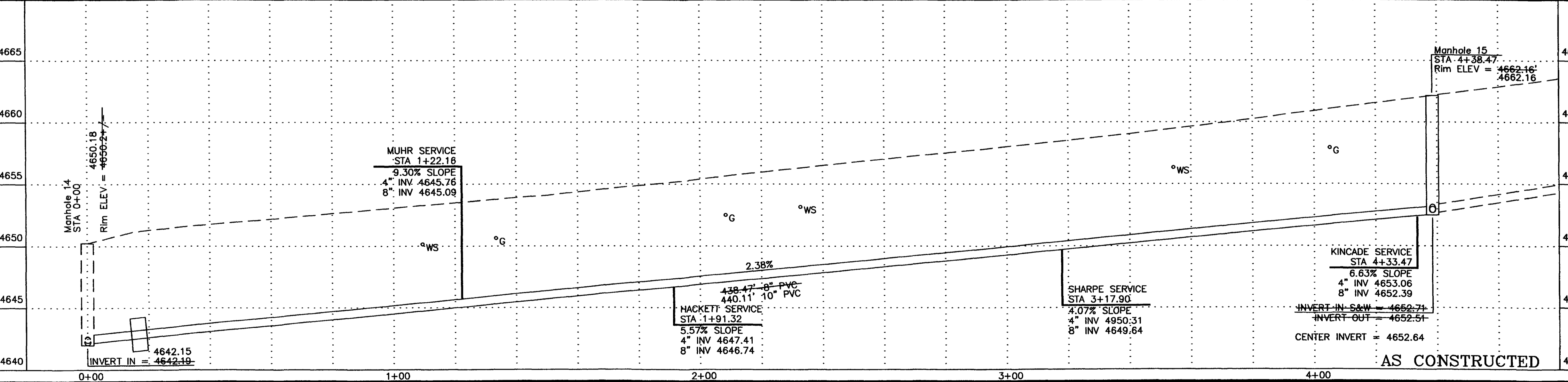


**EXISTING AND PROPOSED MATERIAL LEGEND**

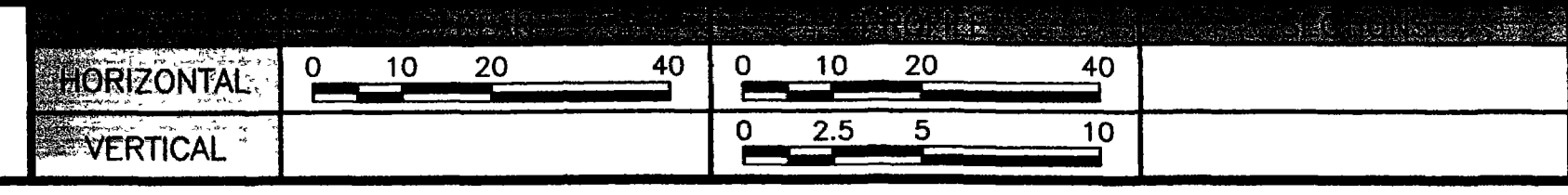
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-1217	5804.92	9792.26	0+01.61	12.74RT	4651.11
CP-1816	5784.78	9691.33	0+21.74	113.67RT	4652.88
CP-1216	5517.87	9790.62	2+88.65	14.38RT	4657.62
CP-1274	5411.34	9810.77	3+95.19	5.77LLT	4660.72
MH-14	5806.53	9805.00	0+00.00	0.00RT	
MH-15	5368.06	9805.00	4+38.47	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4" DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- G202.76 REMOVE BUSH.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



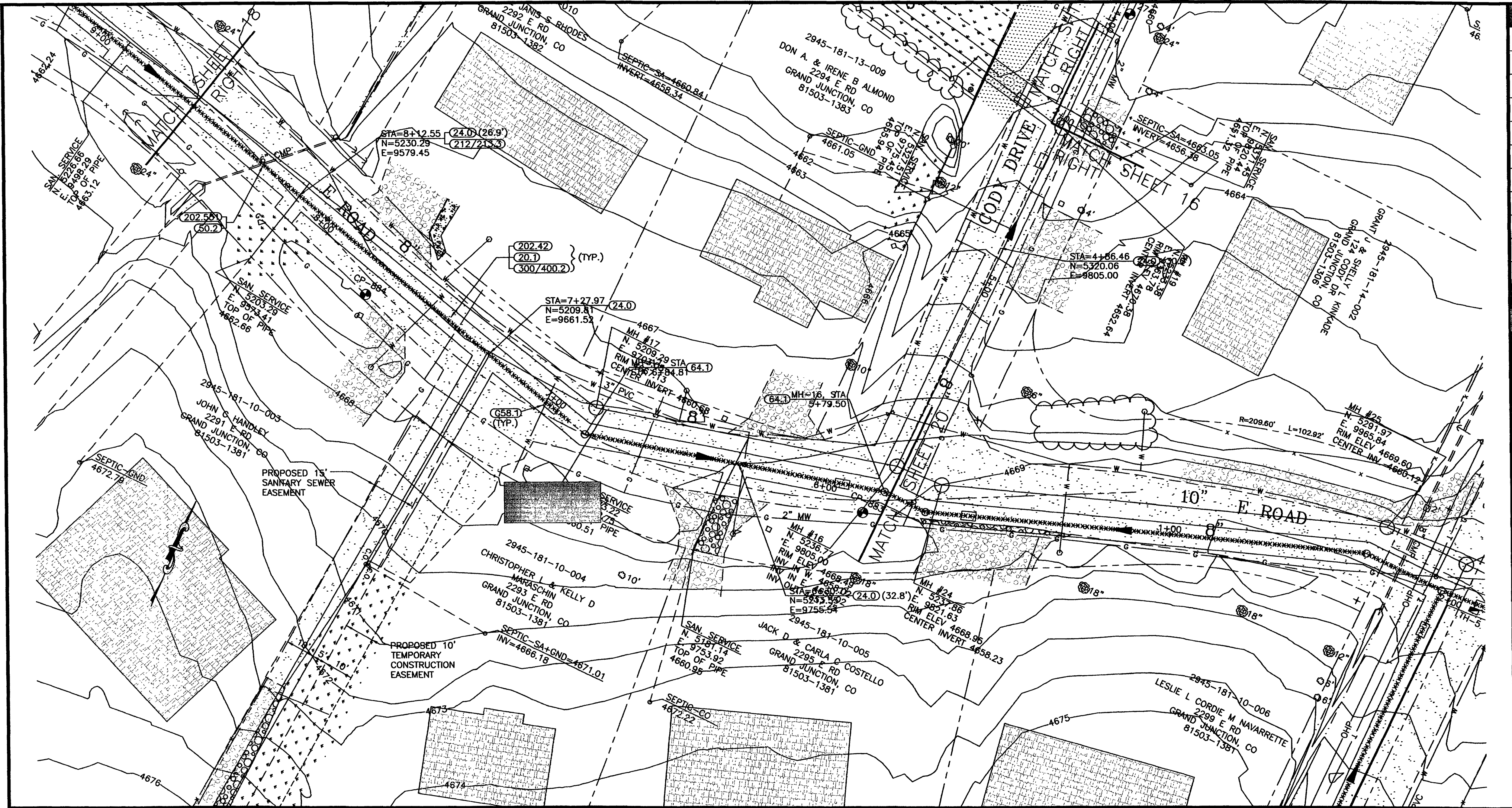
REVISION	DESCRIPTION	DATE
AS BUILT PER CONTRACTORS NOTES		1/07/02



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 CODY DRIVE  
 Sta. 0+00 to 4+38.47

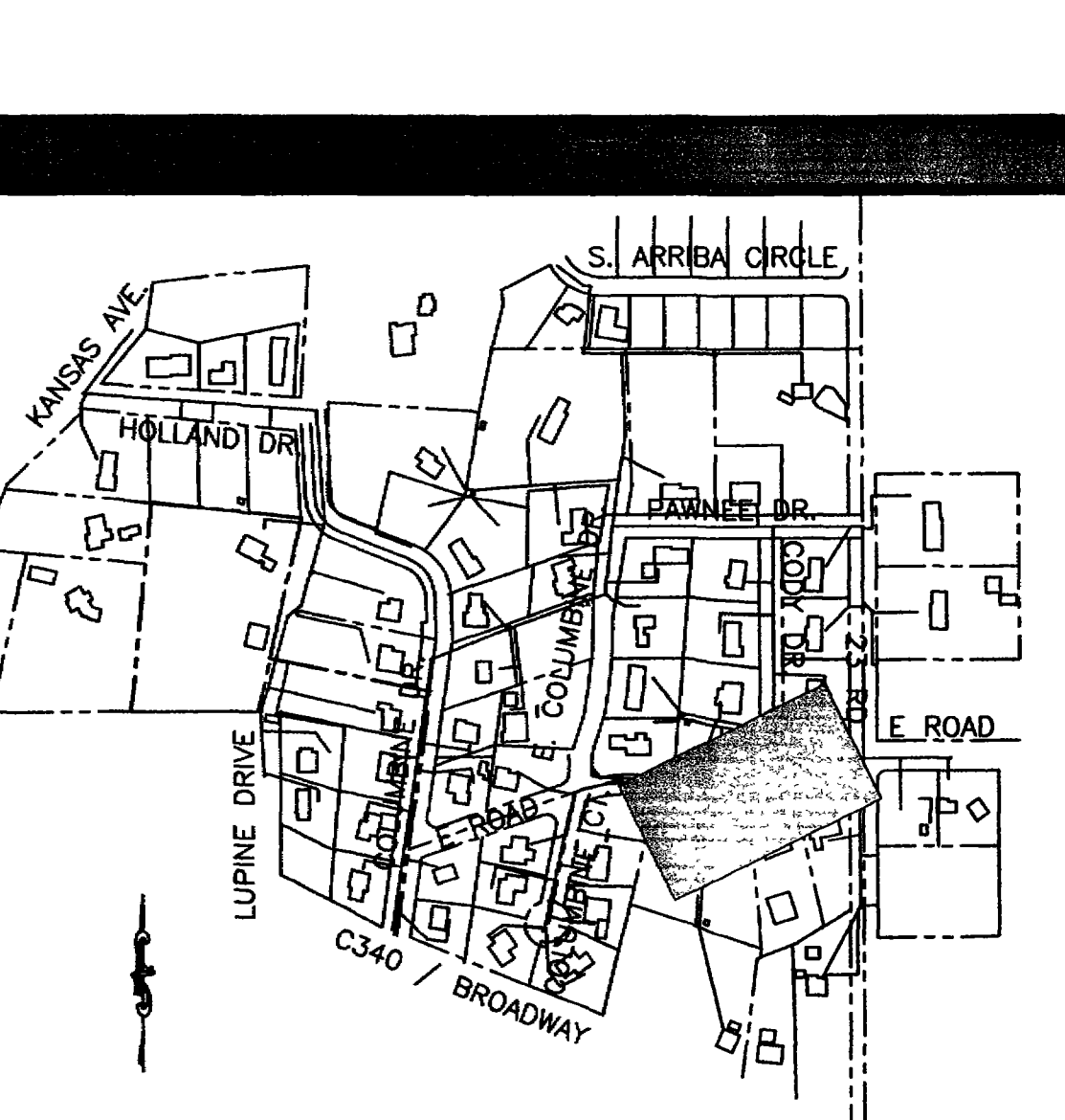
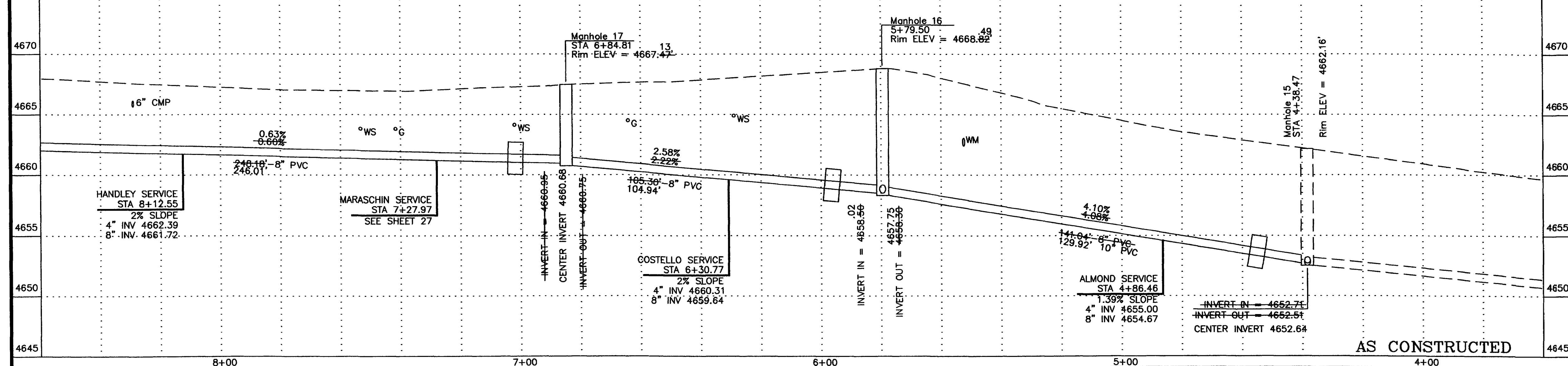
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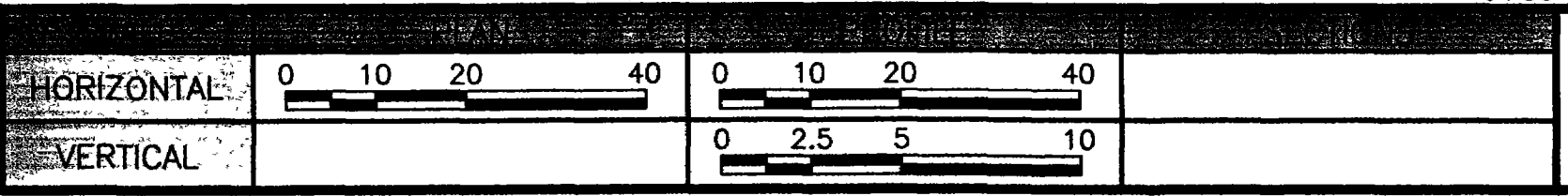
SLABING AND TEXTURE LEGEND			
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-1274	5411.34	9810.77	3+95.19	5.77LLT	4660.72
CP-883	5217.34	9801.07	5+85.84	8.30LT	4668.83
CP-884	5209.67	9614.59	7+73.47	11.50LT	4667.16
MH-15	5368.06	9805.00	4+38.47	0.00RT	
MH-16	5227.02	9805.00	5+79.50	0.00RT	
MH-17	5199.36	9703.40	6+84.81	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- 658.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 202.2 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.



REVISION	DESCRIPTION	DATE
1	AS BUILT PER CONTRACTORS NOTES	1/07/02
2		
3		

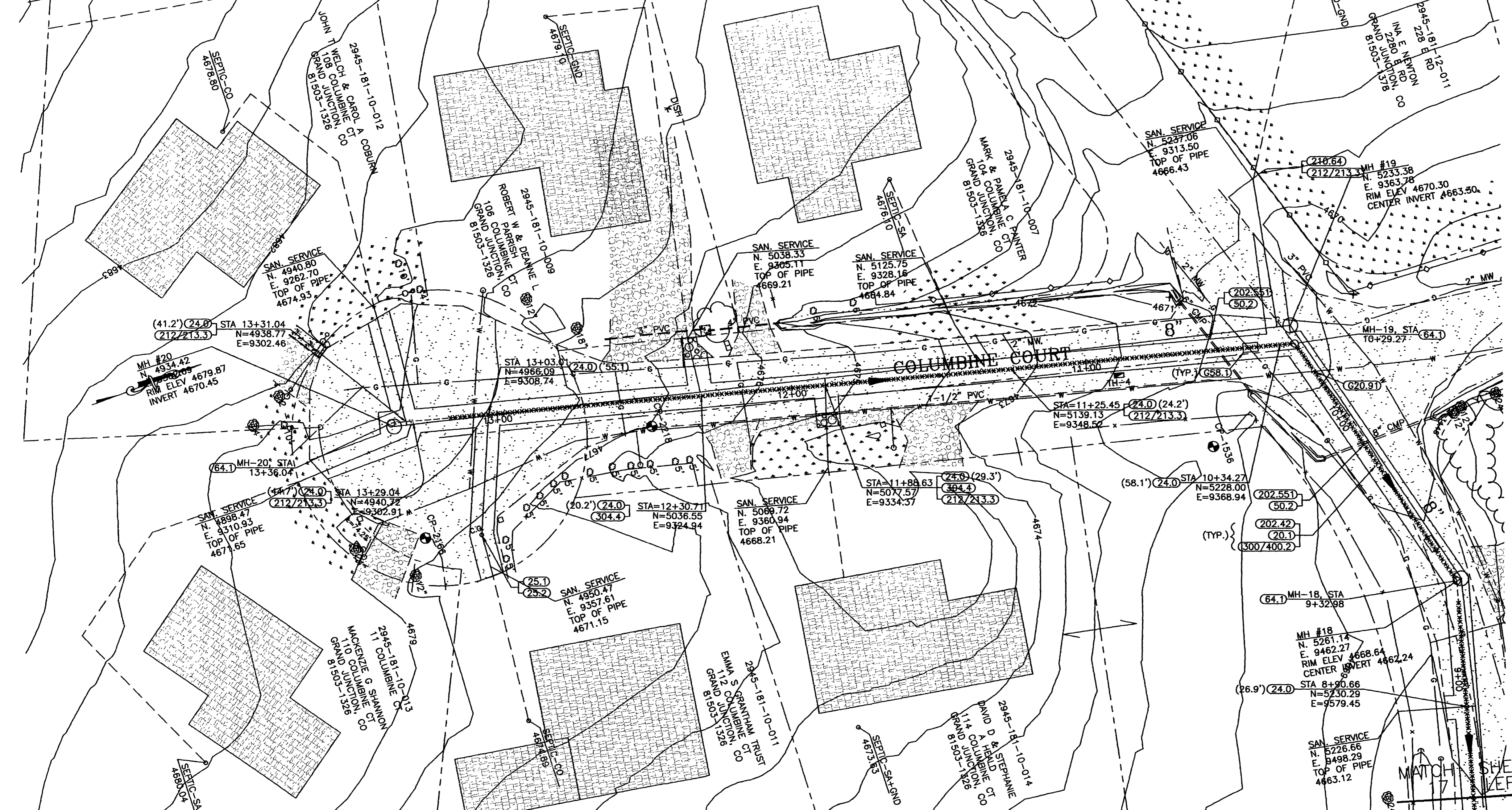


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 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 CODY DRIVE & E ROAD  
 Sta. 4+38.47 to 8+60

SHEET 17  
 FILENAME  
 SS050202.DWG

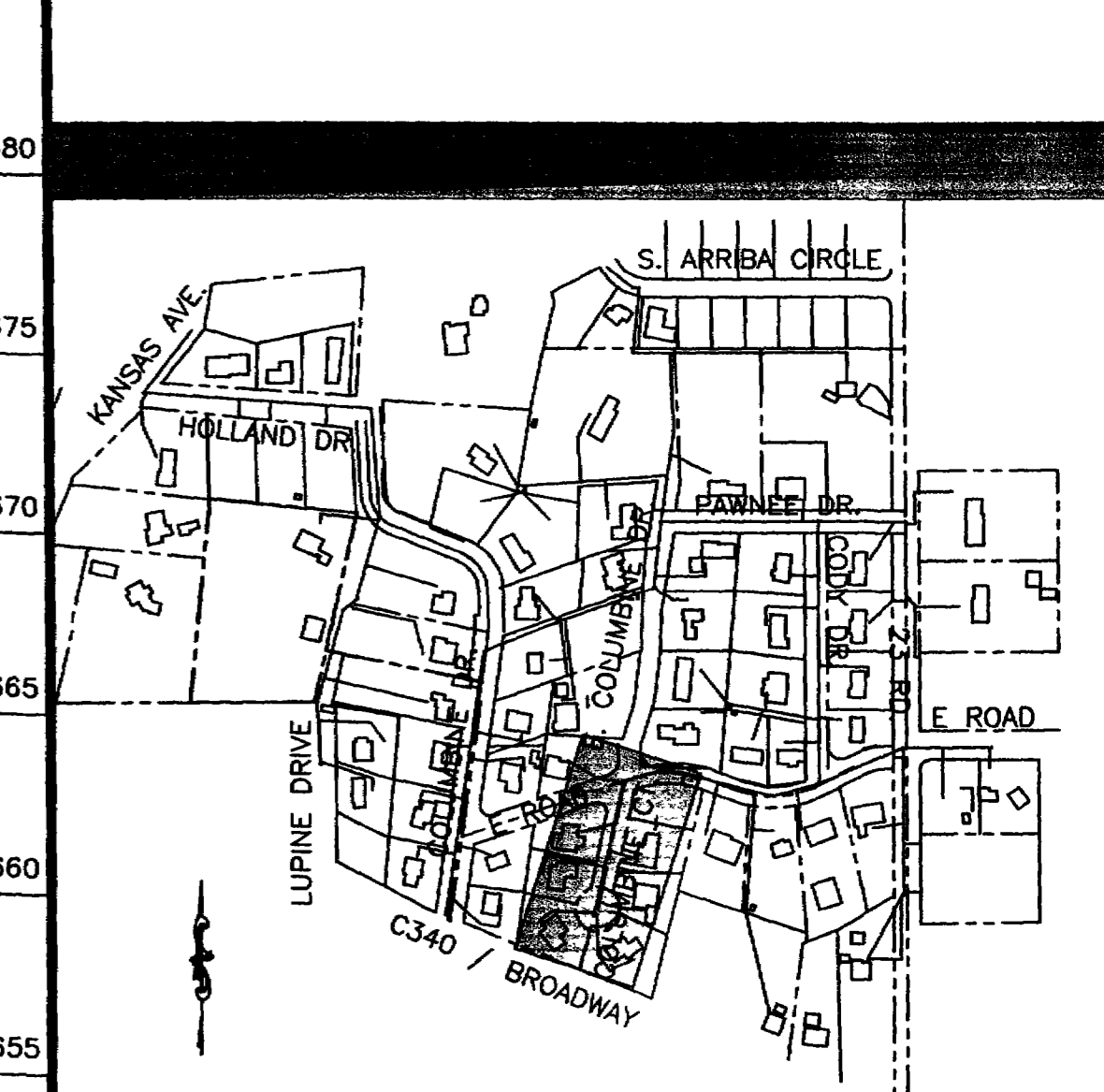
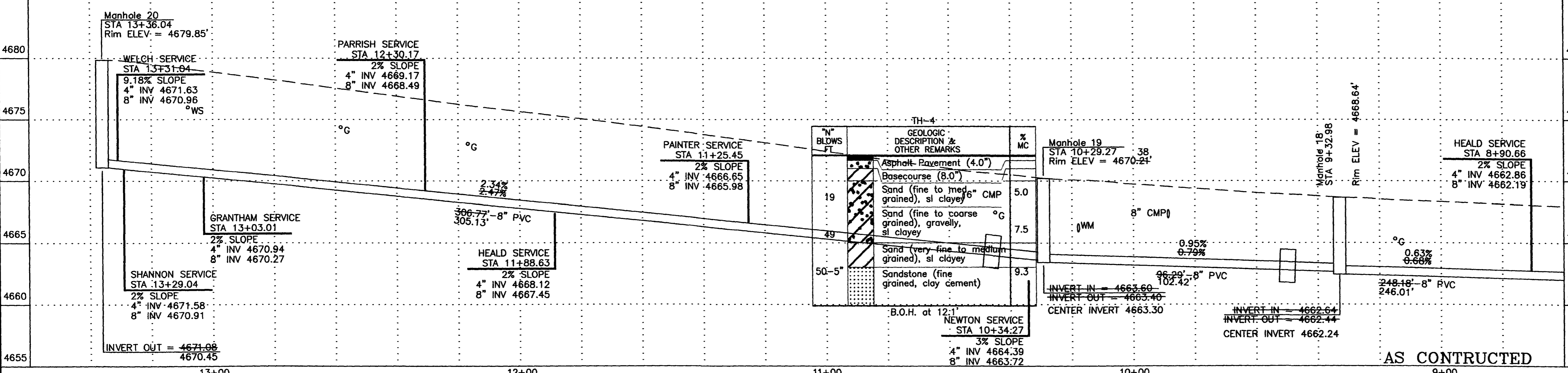




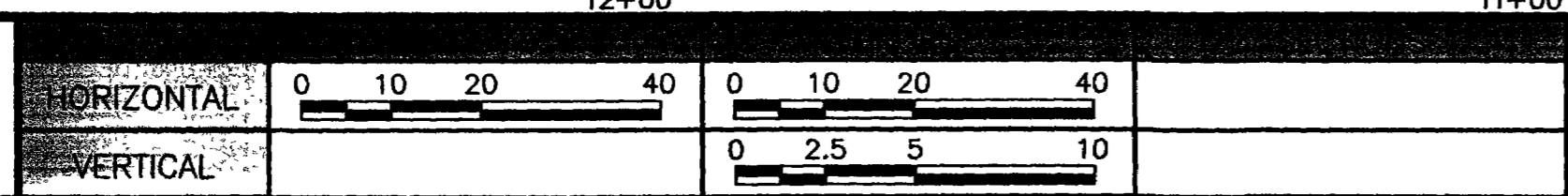
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYs, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-1536	5195.68	9394.65	10+60.01	32.29LT	4670.53
CP-2218	5017.39	9329.66	12+48.33	8.90LT	4676.96
CP-2166	4932.60	9341.63	13+28.28	39.55LT	4678.45
MH-18	5259.46	9462.61	9+32.98	0.00RT	
MH-19	5232.87	9370.06	10+29.27	0.00RT	
MH-20	4933.89	9301.34	13+36.04	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- G20.91 MAINTAIN ADEQUATE SEPARATION BETWEEN WATER AND SANITARY SEWER LINE PER CITY OF GRAND JUNCTION SPECIFICATION 107.1.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 25.1 INSTALL SANITARY SEWER CLEANOUT.
- 25.2 INSTALL SANITARY SEWER CLEANOUT VAULT IN R.O.W. PER STD. DETAIL.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4" DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.

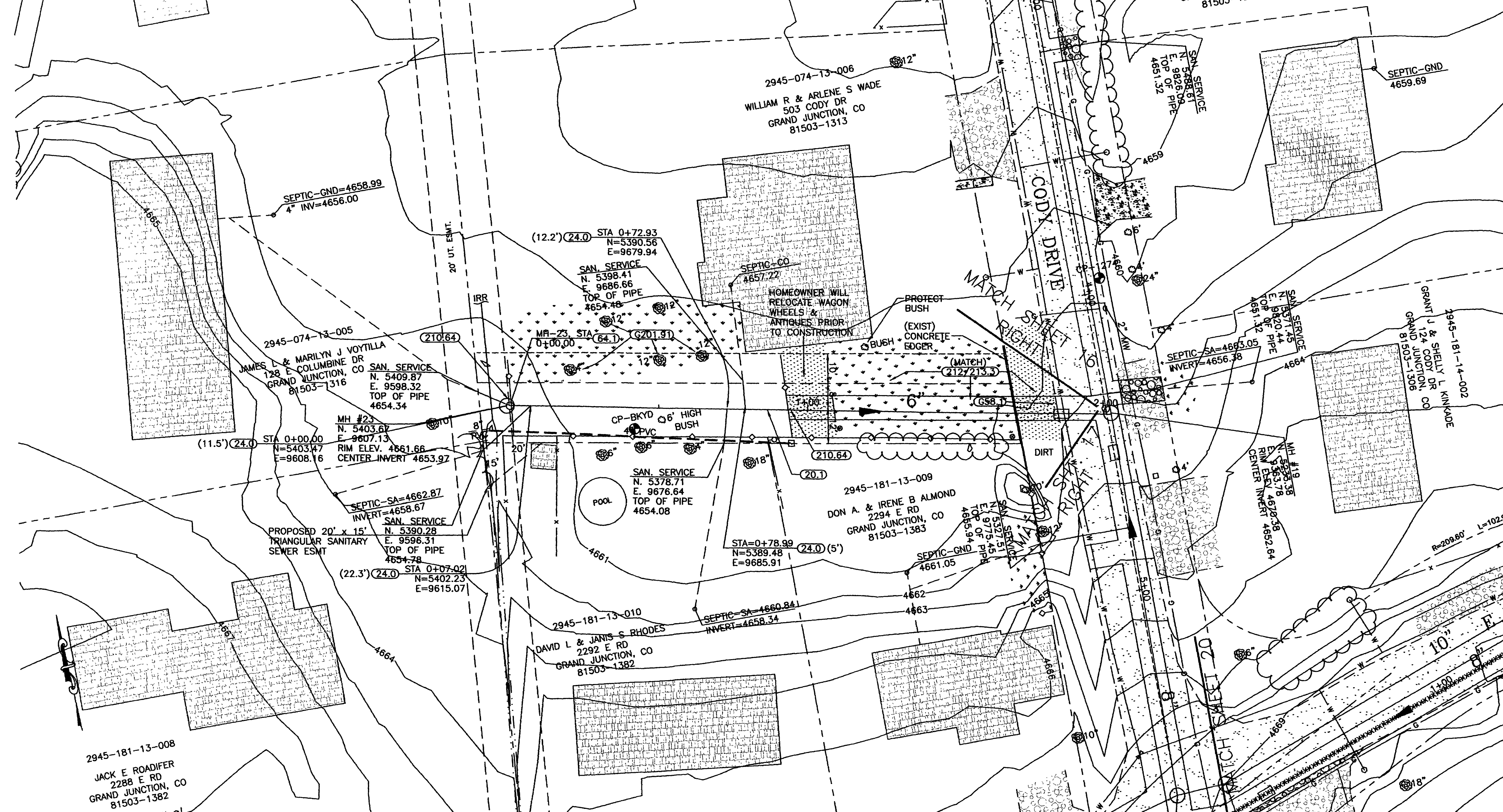


REVISION	DESCRIPTION	DATE
REVISION A	AS BUILT PER CONTRACTORS NOTES	1/015/02
REVISION B		
REVISION C		



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

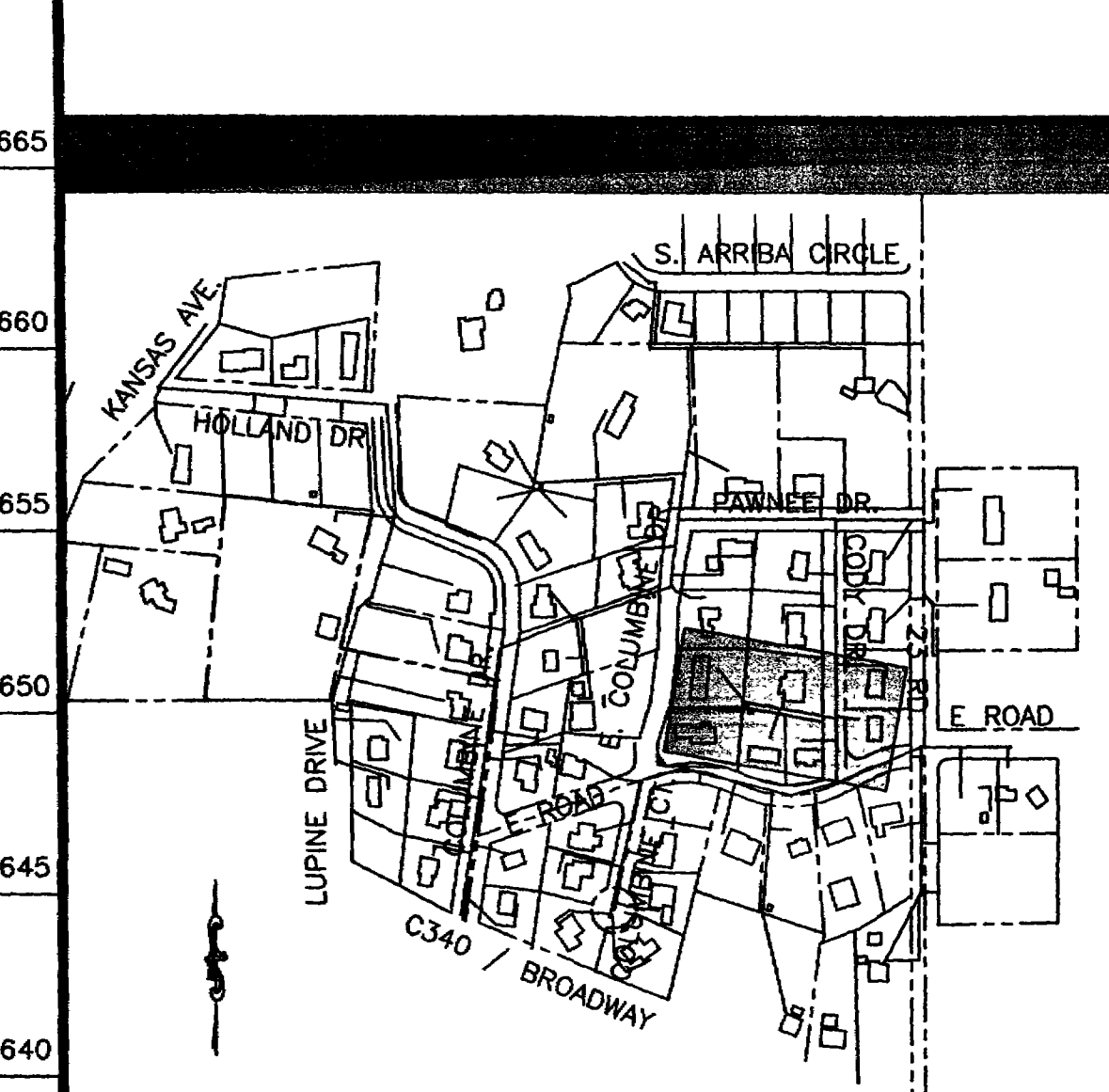
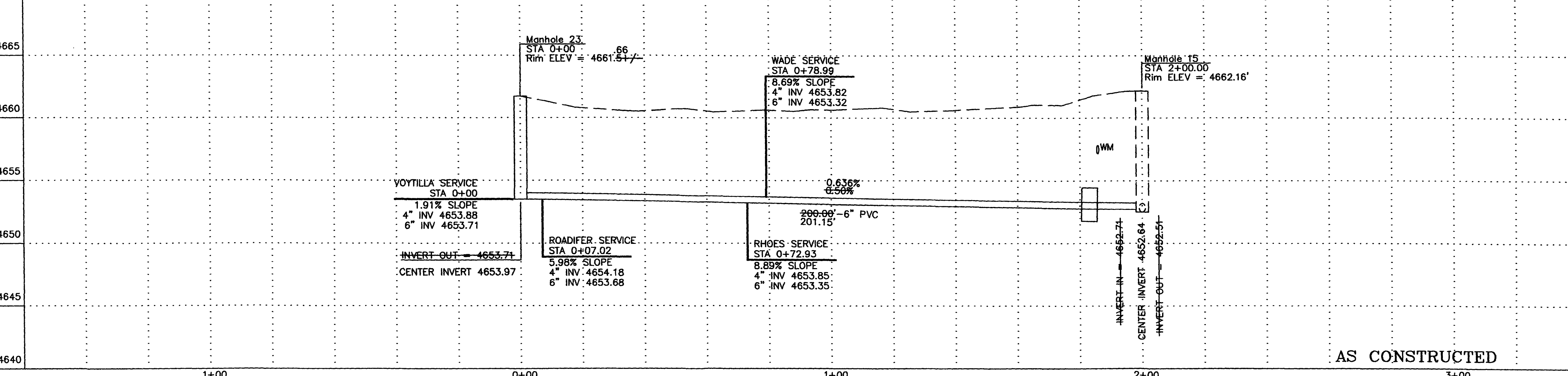
**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 COLUMBINE COURT & E ROAD  
 Sta. 8+60 to 13+36.04  
 SHEET 18  
 FILENAME  
 SS050102.DWG



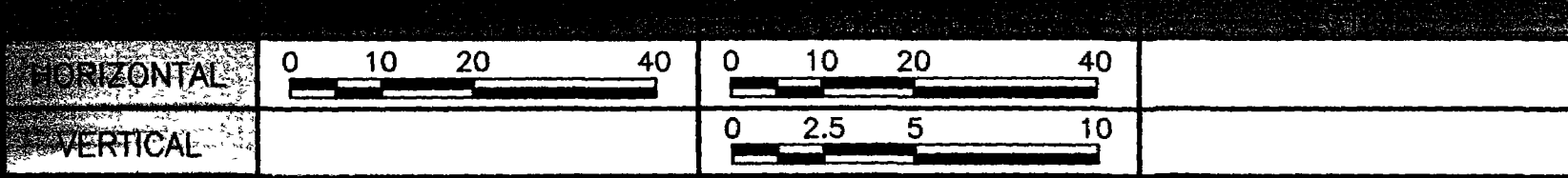
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-BKYD	5388.72	9647.98	0+41.80	7.47RT	4660.62
CP-1274	5411.34	9810.77	1+98.01	43.61LT	4660.72
MH-15	5368.06	9805.00	2+00.00	0.00RT	
MH-23	5403.47	9608.16	0+00.00	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- G201.91 PROTECT AND SAVE TREE.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.



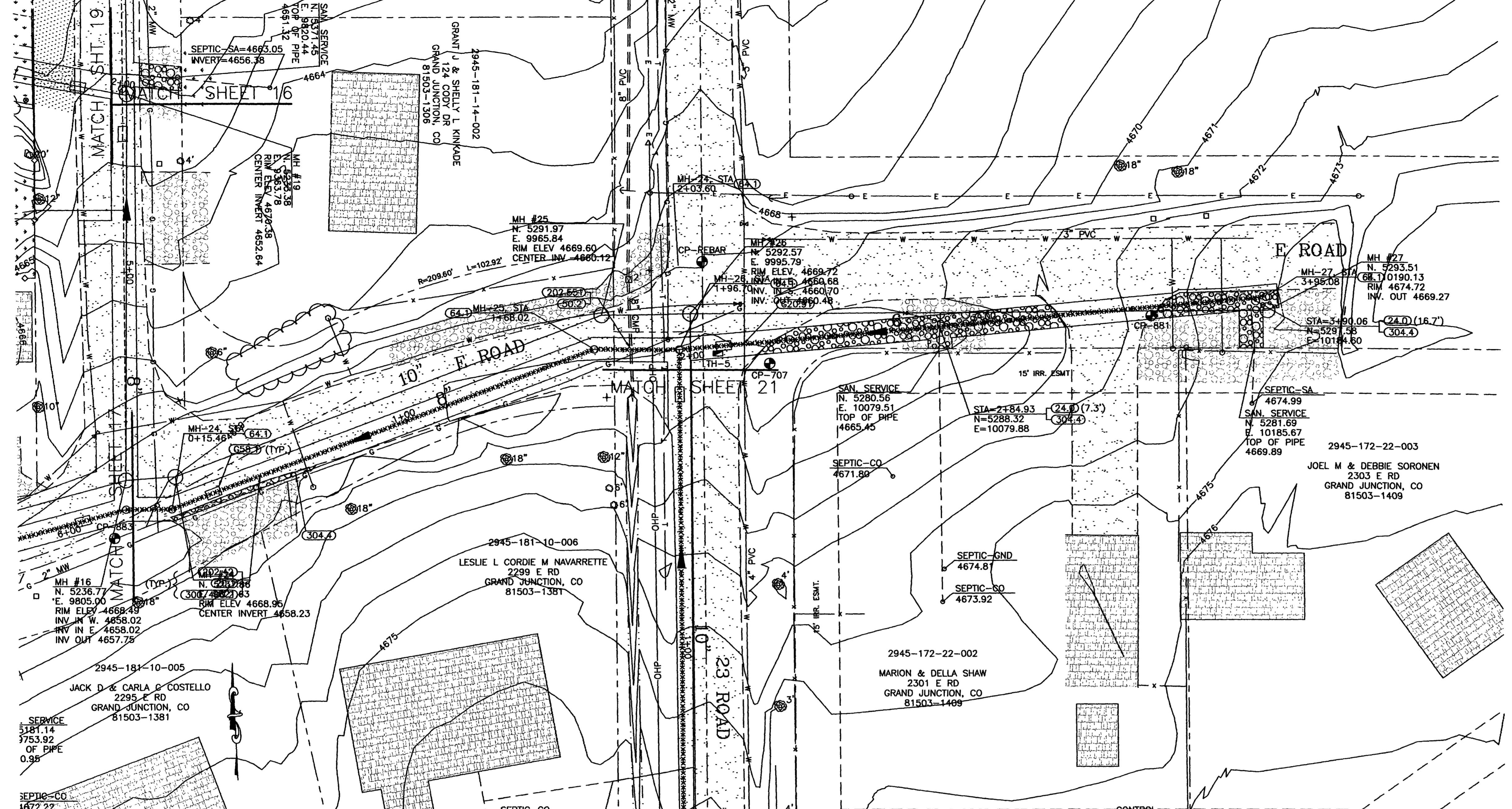
REVISION	DESCRIPTION	DATE
Δ	BUILT PER CONTRACTORS NOTES:	1/15/02
Δ		
Δ		



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 WADE LINE  
 Sta. 0+00 to 2+00.00

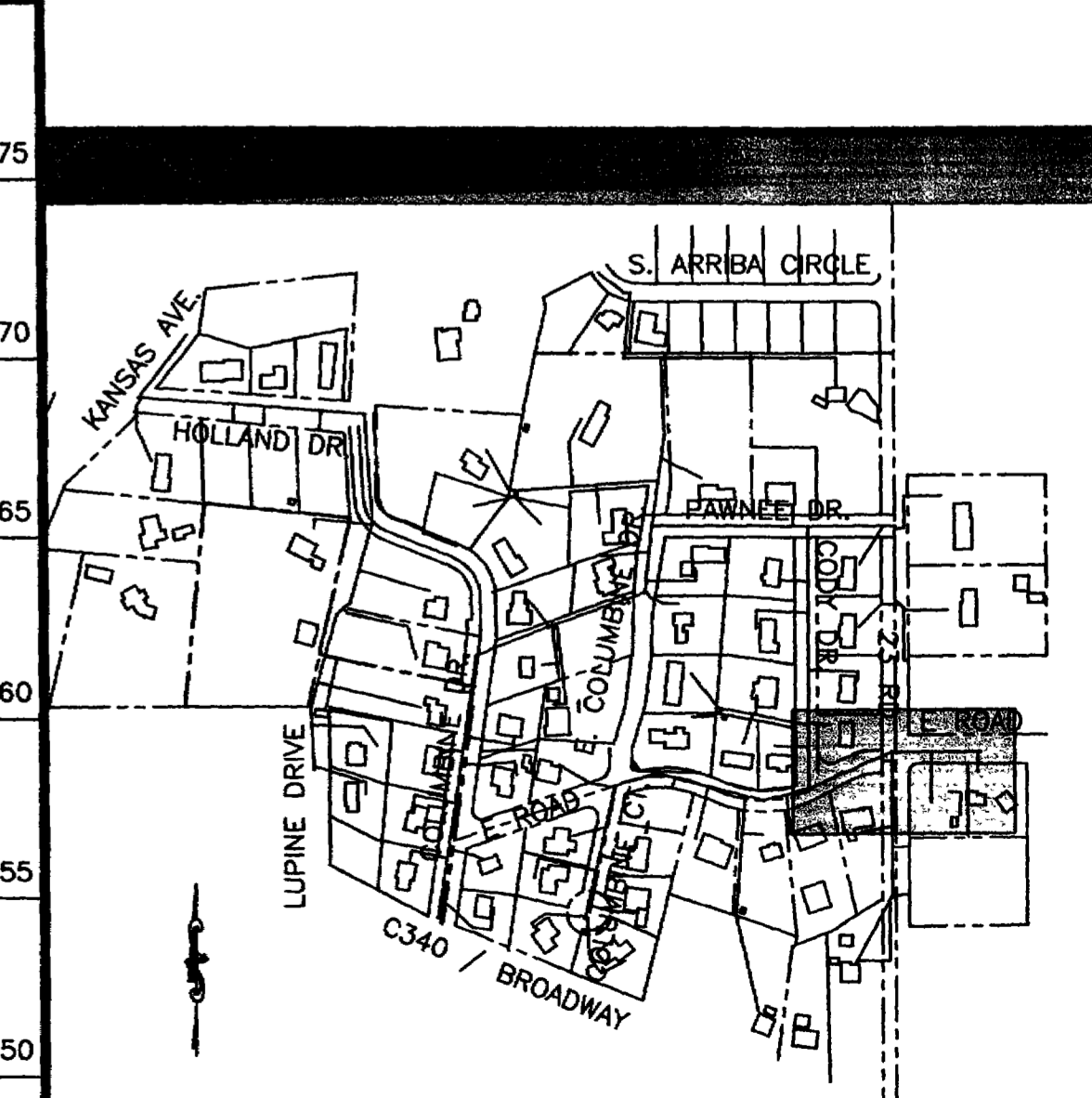
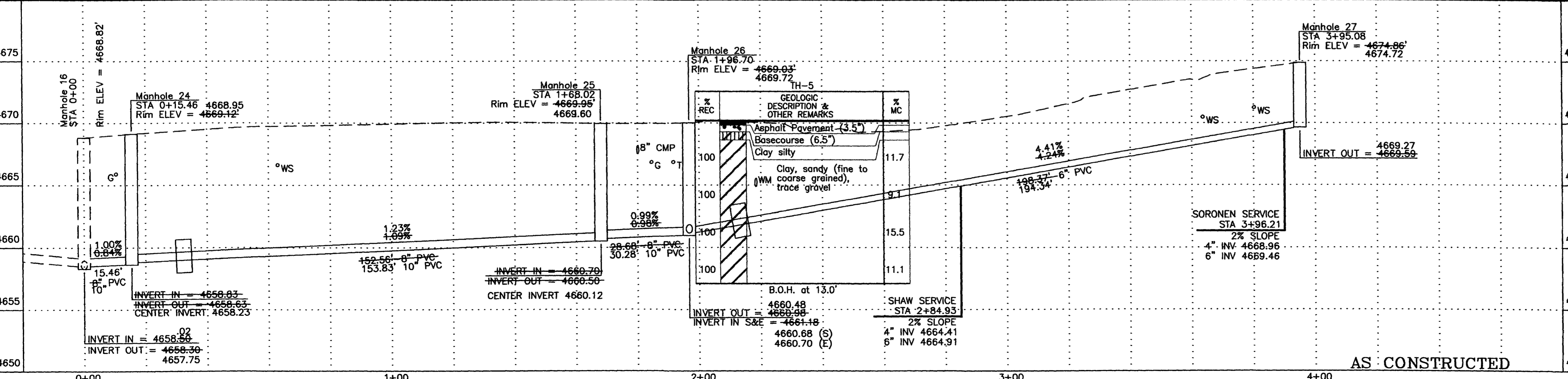
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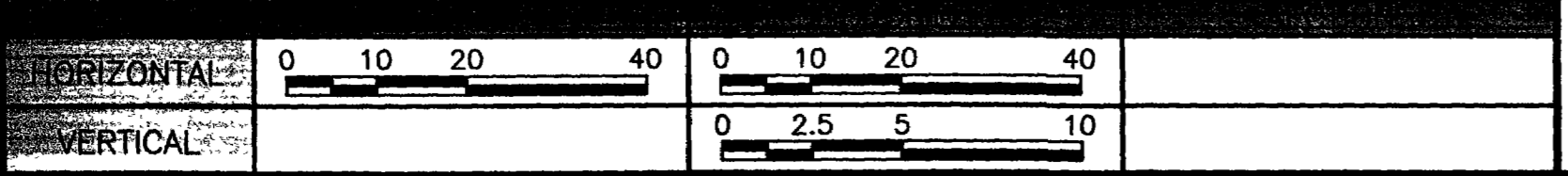
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Symbol]	[Symbol]	[Symbol]
CONCRETE (C. G. SW. SLABS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DWYS, RAMPS)	[Symbol]	[Symbol]	[Symbol]
CONCRETE (DECORATIVE)	[Symbol]	[Symbol]	[Symbol]
AGGREGATE GRAVEL	[Symbol]	[Symbol]	[Symbol]
LANDSCAPE ROCK ON PLASTIC	[Symbol]	[Symbol]	[Symbol]
GRASS SOD	[Symbol]	[Symbol]	[Symbol]
BUILDING	[Symbol]	[Symbol]	[Symbol]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-883	5217.34	9801.07	N/A	N/A	4668.83
CP-REBAR	5310.01	9999.96	2+07.22	28.64LT	4668.75
CP-707	5275.97	10022.40	2+28.58	7.24RT	4669.27
CP-881	5291.77	10151.00	3+56.07	2.82RT	4673.36
MH-16	5227.02	9805.00	0+00.00	0.00RT	
MH-24	5227.02	9820.46	0+15.46	0.00RT	
MH-25	5280.55	9963.32	1+68.02	0.00RT	
MH-26	5280.55	9992.00	1+96.70	0.00RT	
MH-27	5298.02	10189.60	3+95.08	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- G20.91 MAINTAIN ADEQUATE SEPARATION BETWEEN WATER AND SANITARY SEWER LINE PER CITY OF GRAND JUNCTION SPECIFICATION 107.1.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4" DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



REVISION	DESCRIPTION	DATE
Δ	BUILT PER CONTRACTORS NOTES-	1/15/02
Δ		
Δ		



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

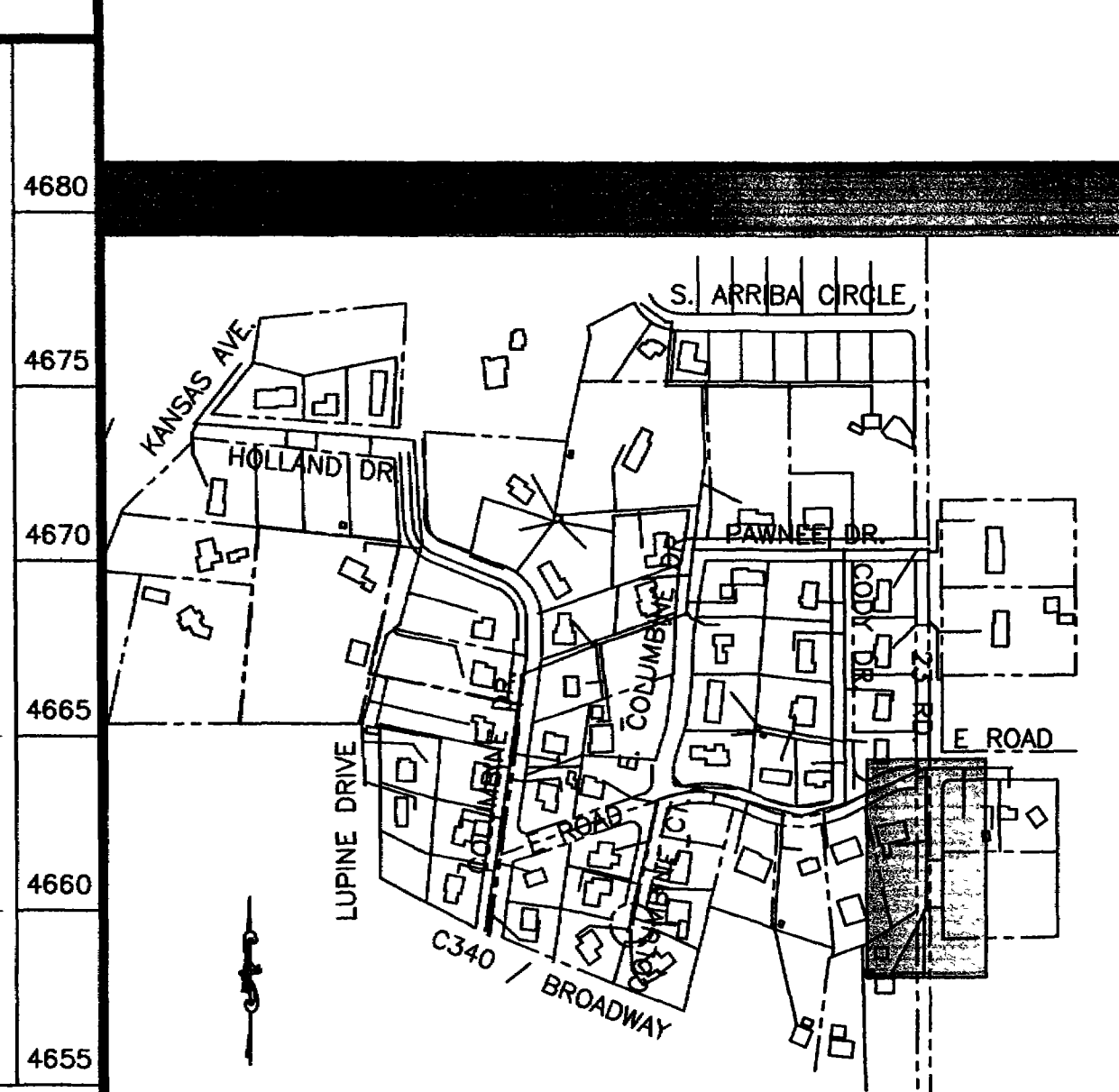
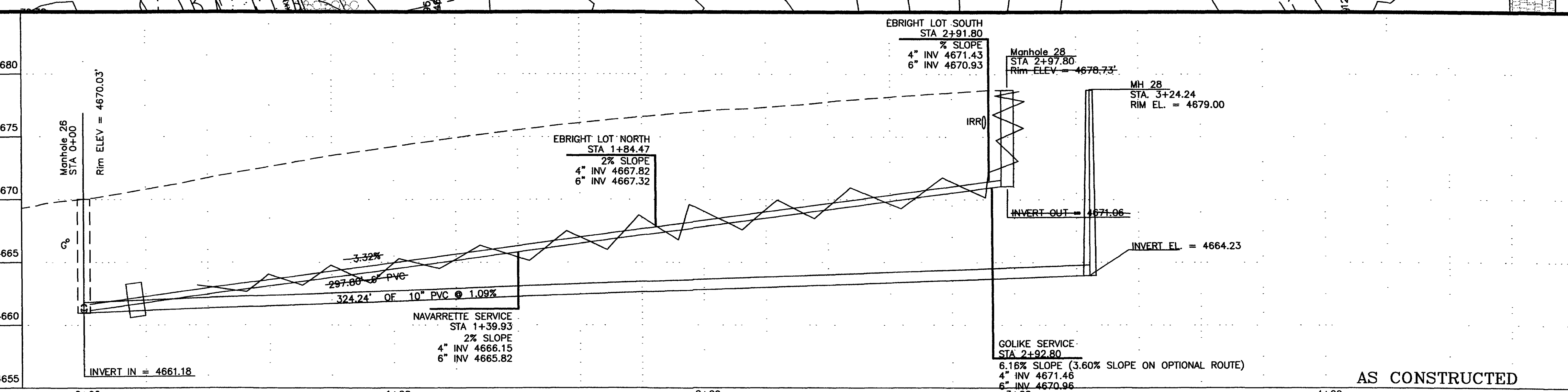
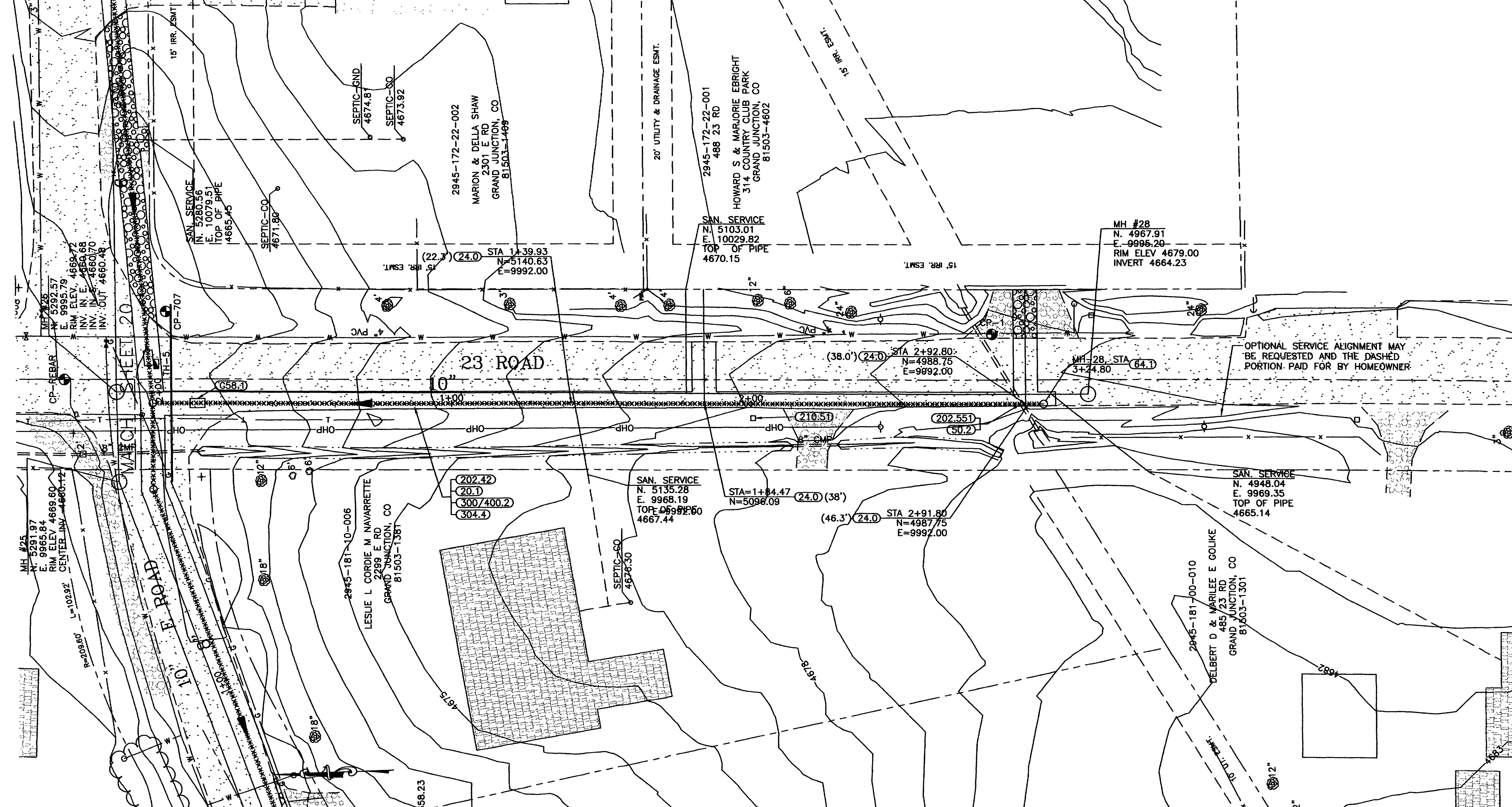
**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 E ROAD EAST OF CODY DRIVE  
 Sta. 0+00 to 4+01.21  
 SHEET 20  
 FILENAME  
 SS070102.DWG

**SHADING AND TEXTURE LEGEND**

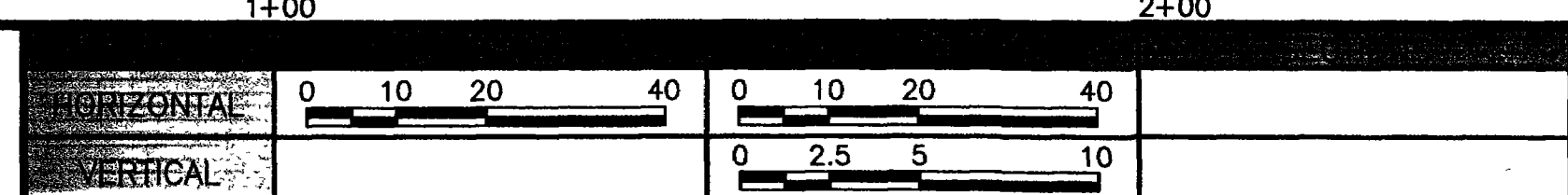
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT			
CONCRETE (C, G, SW, SLABS)			
CONCRETE (DWYS, RAMPS)			
CONCRETE (DECORATIVE)			
AGGREGATE GRAVEL			
LANDSCAPE ROCK ON PLASTIC			
GRASS SOD			
BUILDING			
IMPROVEMENT DISTRICT SEWERLINE			
PRIVATELY CONSTRUCTED SERVICE LINE			

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
CP-REBAR	5310.01	9999.96	N/A	N/A	4668.75
CP-707	5275.97	10022.40	0+04.58	30.40LT	4669.27
CP-1	4999.88	10015.07	2+80.68	23.07LT	4678.56
MH-24	5307.55	9992.00	0+00.00	0.00RT	
MH-25	4982.75	9992.00	2+97.80	0.00RT	

- 20.1 CONSTRUCT SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- 658.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 210.51 REMOVE AND RESET MAILBOX.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



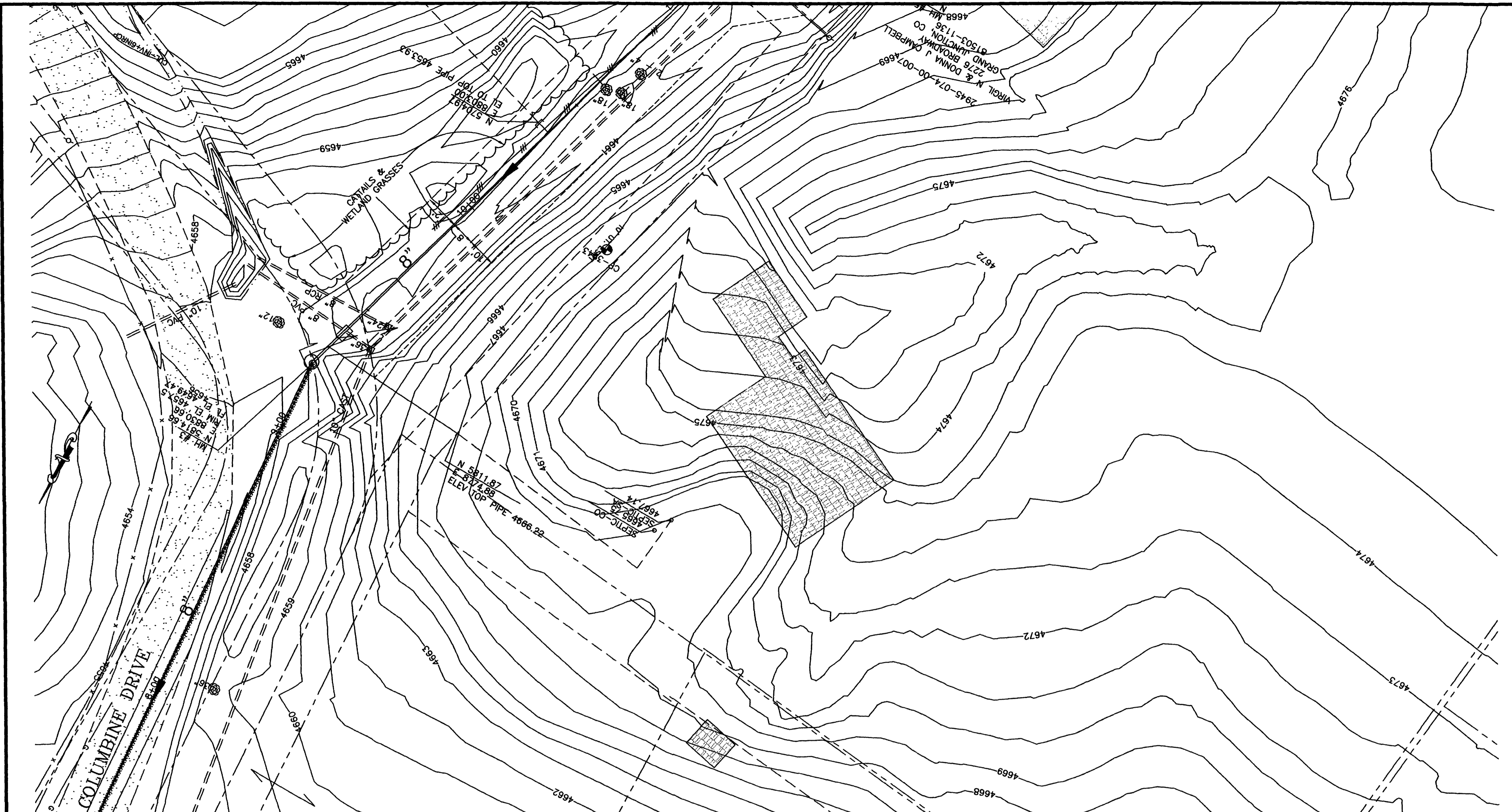
REVISION	DATE
AS BUILT PER CONTRACTORS NOTES	1/15/02



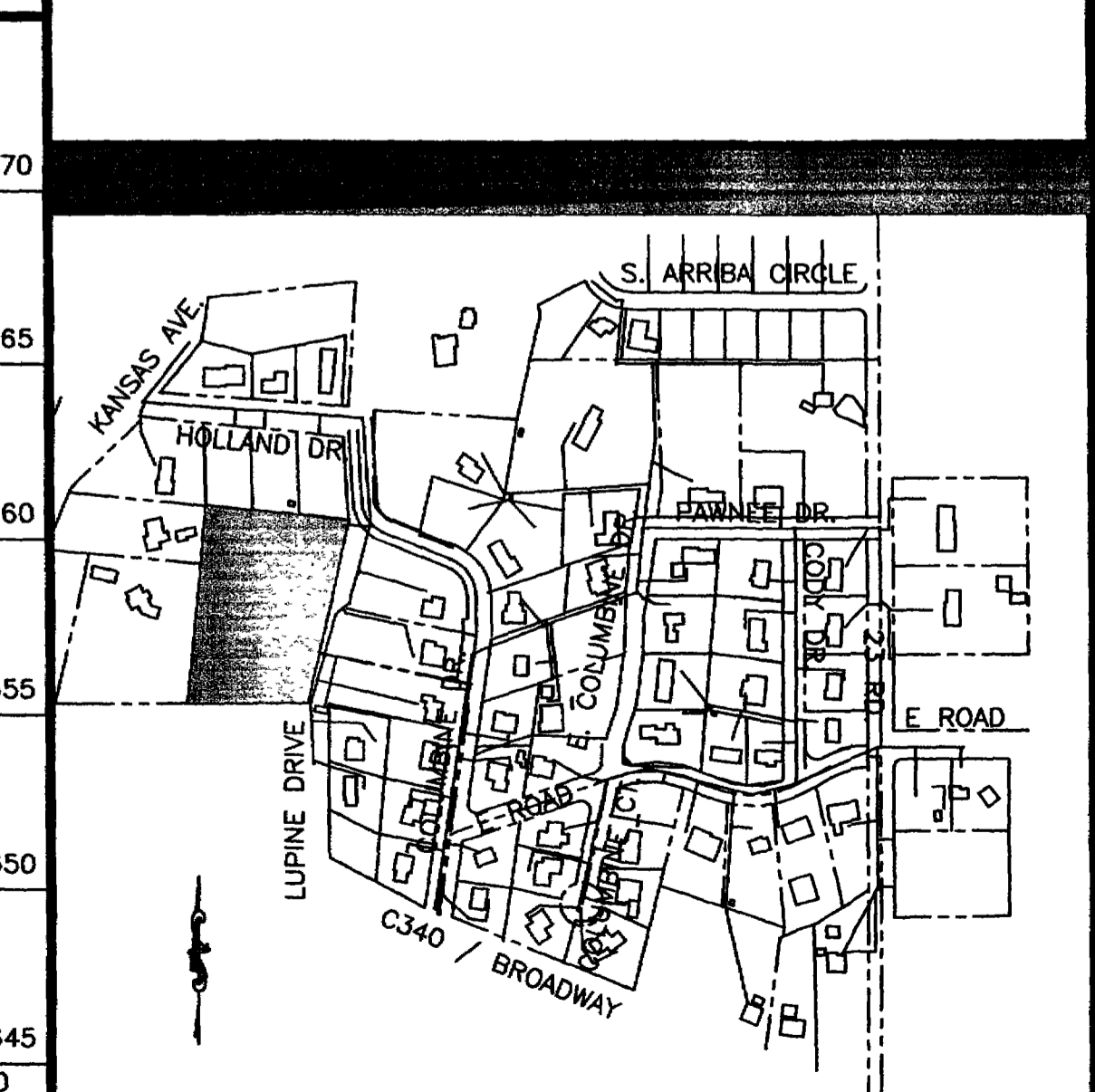
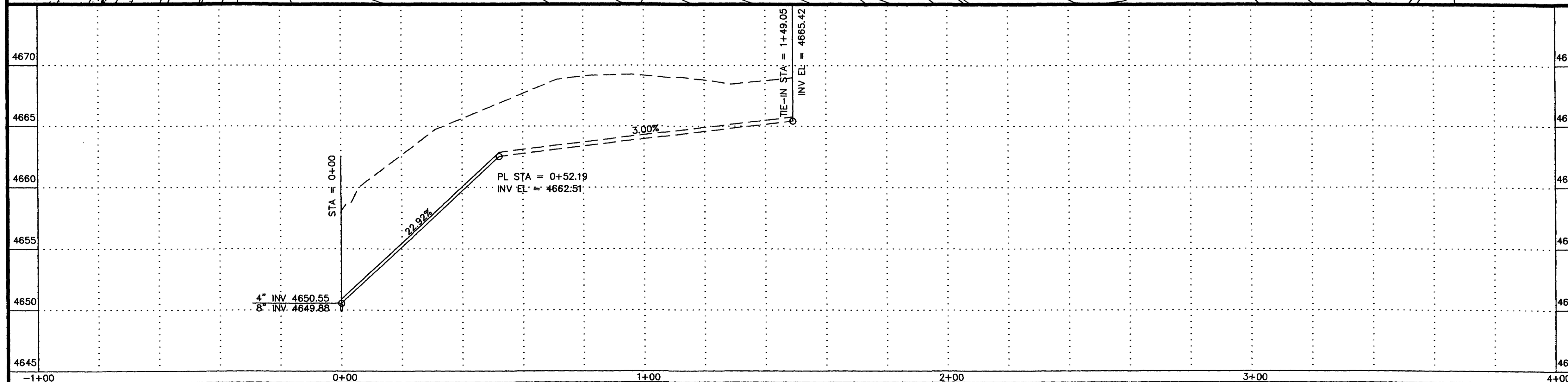
**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 25 ROAD SOUTH OF E ROAD  
 Sta. 0+00 to 3+24.80

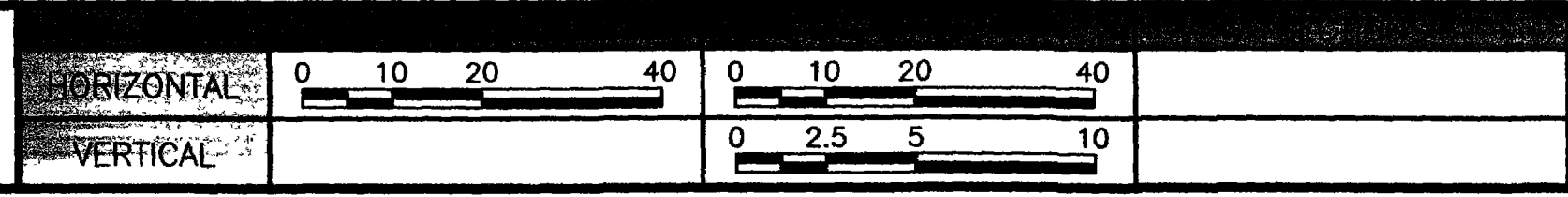
SHEET 21  
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FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]		
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]		

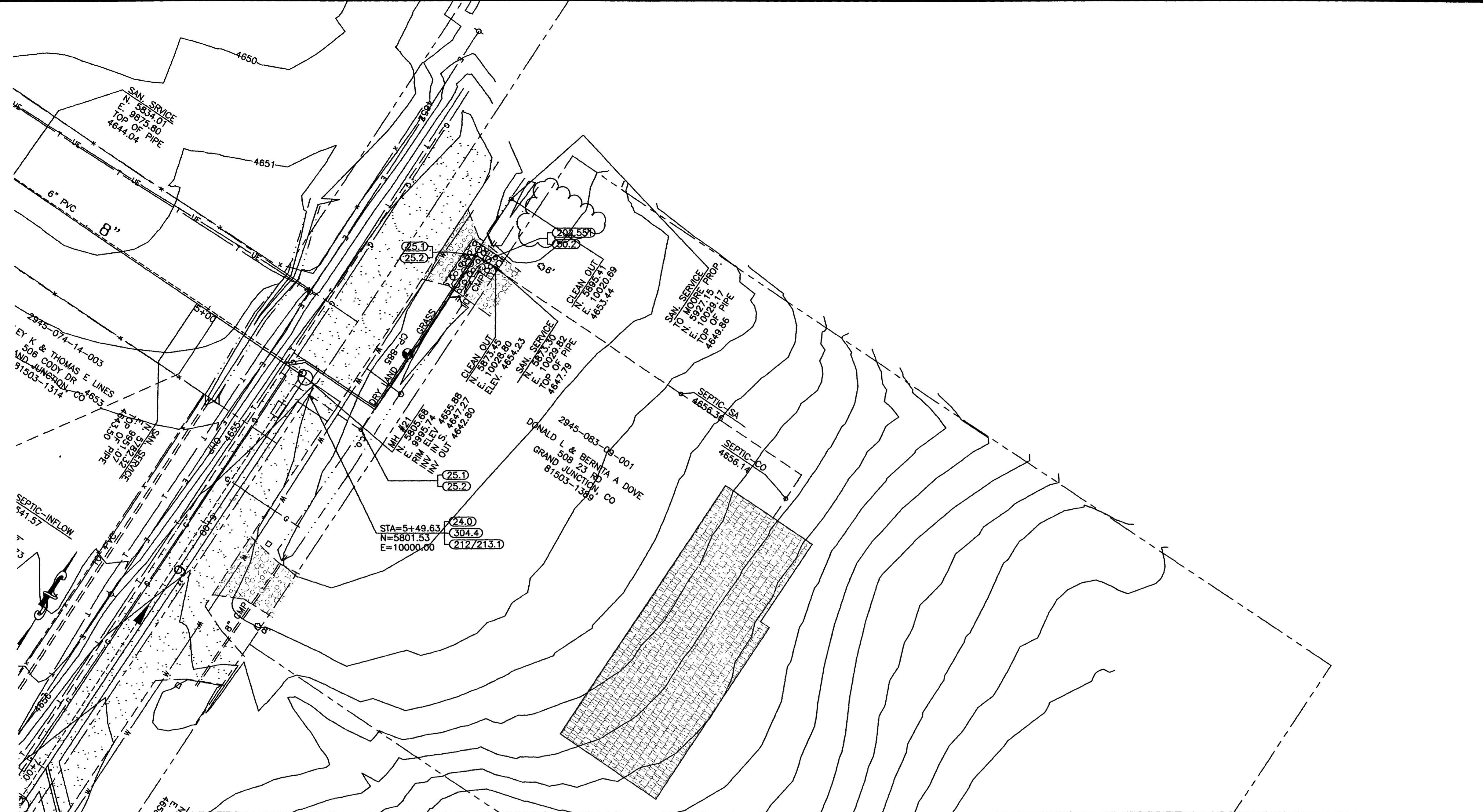


REVISION	DESCRIPTION	DATE
REVISION		
REVISION		



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

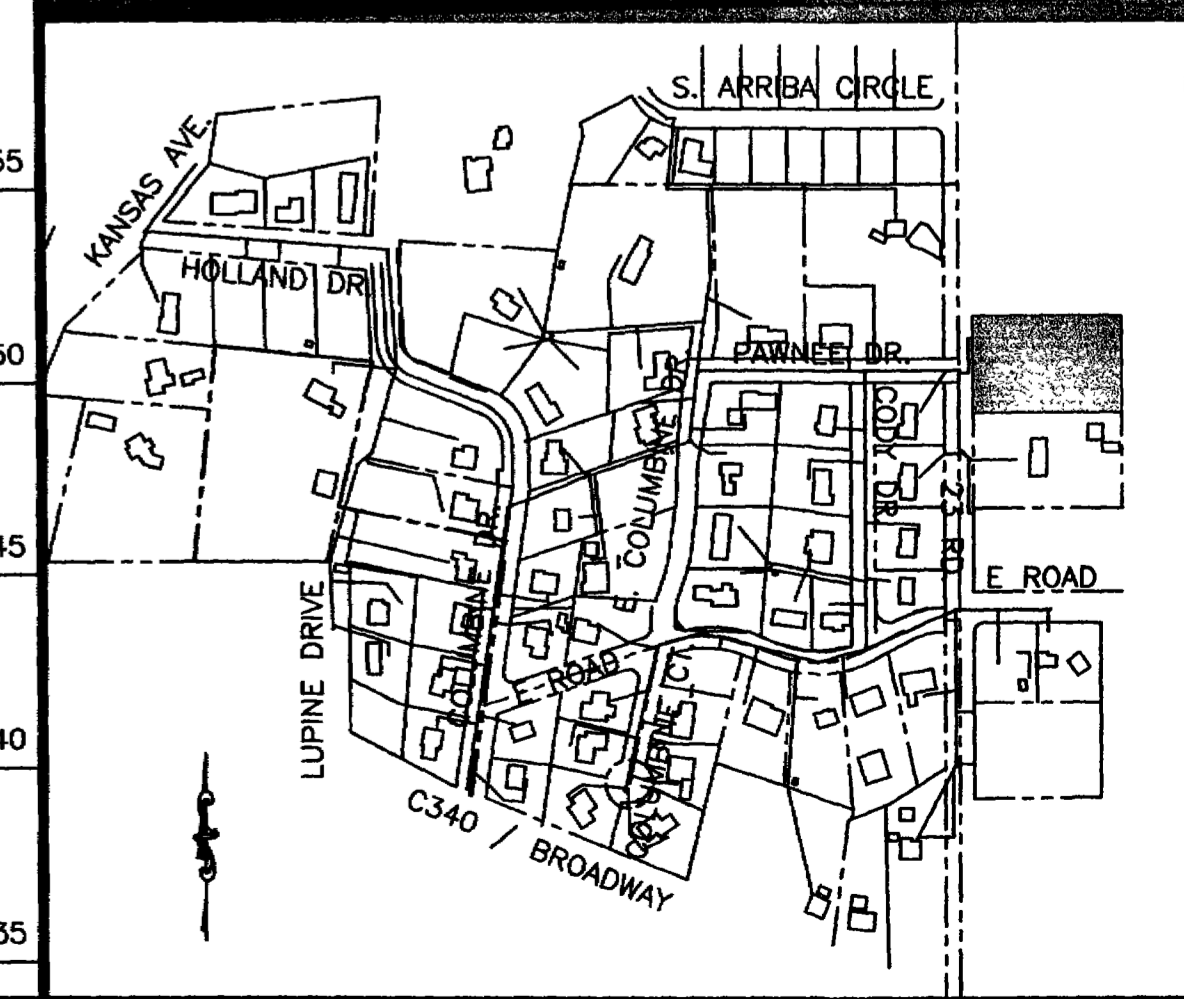
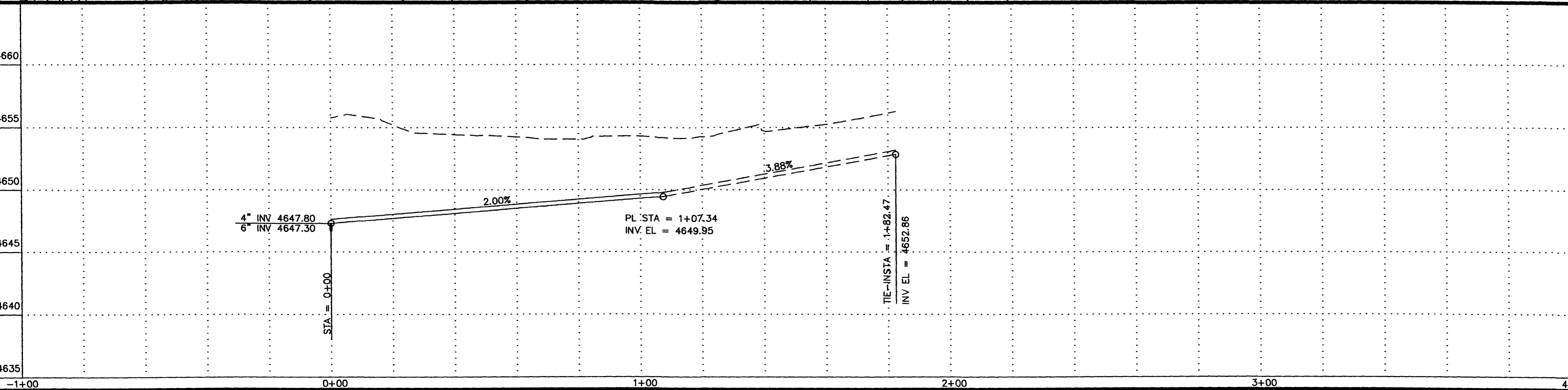
**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 Campbell Residence  
 SHEET 22  
 FILENAME RCP01080.DWG



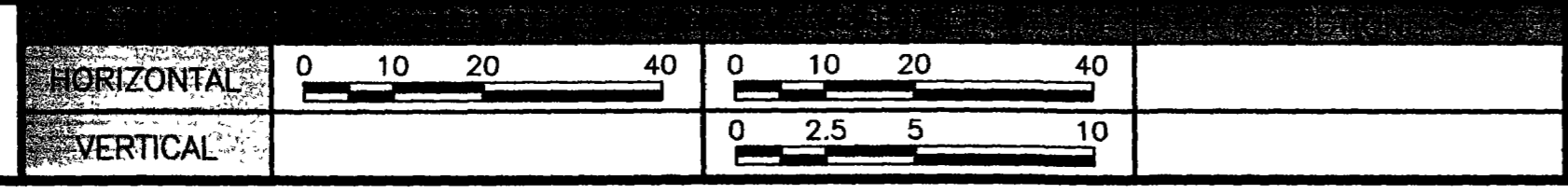
**IMPROVEMENT AND TEXTURE LEGEND**

FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYS, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]	[Symbol]	[Symbol]
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]	[Symbol]	[Symbol]

- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 25.1 INSTALL SANITARY SEWER CLEANOUT.
- 25.2 INSTALL SANITARY SEWER CLEANOUT VAULT IN R.O.W. PER STD. DETAIL.
- 50.2 REPLACE PORTION OF CULVERT THAT WAS REMOVED AND INSTALL COUPLERS AS REQUIRED.
- 202.551 REMOVE PORTION OF CULVERT AT CROSSING IF CORRODED OR IN POOR CONDITION AS REQUIRED FOR CONSTRUCTION.
- 212/213.1 SEED AND MULCH PER SPECIAL PROVISIONS.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



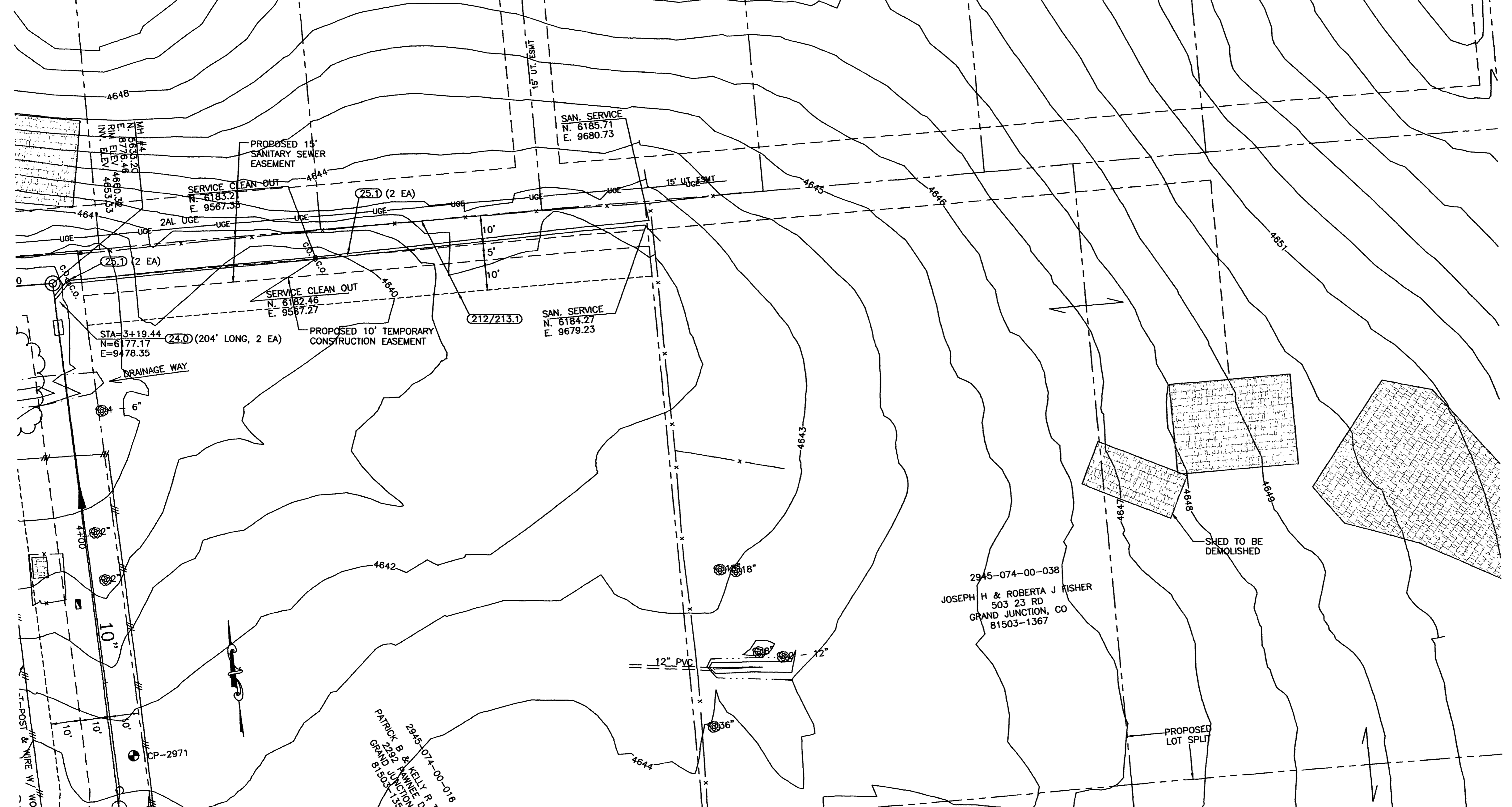
REVISION	DESCRIPTION	DATE



**WILLIAMS ENGINEERING**  
 1231 19 ROAD, FRUITA, COLORADO 81521-9689  
 (970) 858-1014 PHONE (970) 858-1007 FAX

**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 Dove  
 Residence

SHEET 23  
 FILENAME  
 RCP01120.dwg

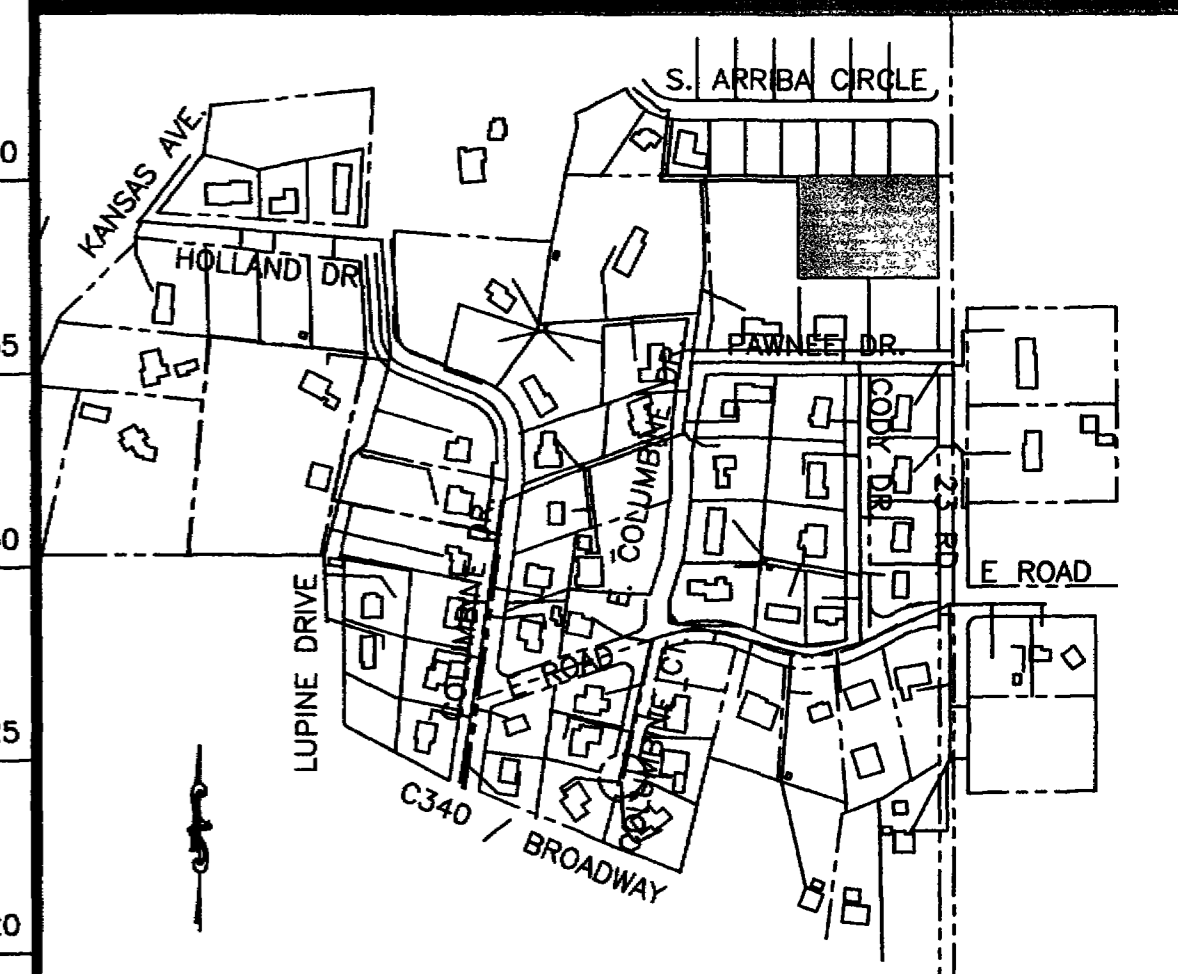
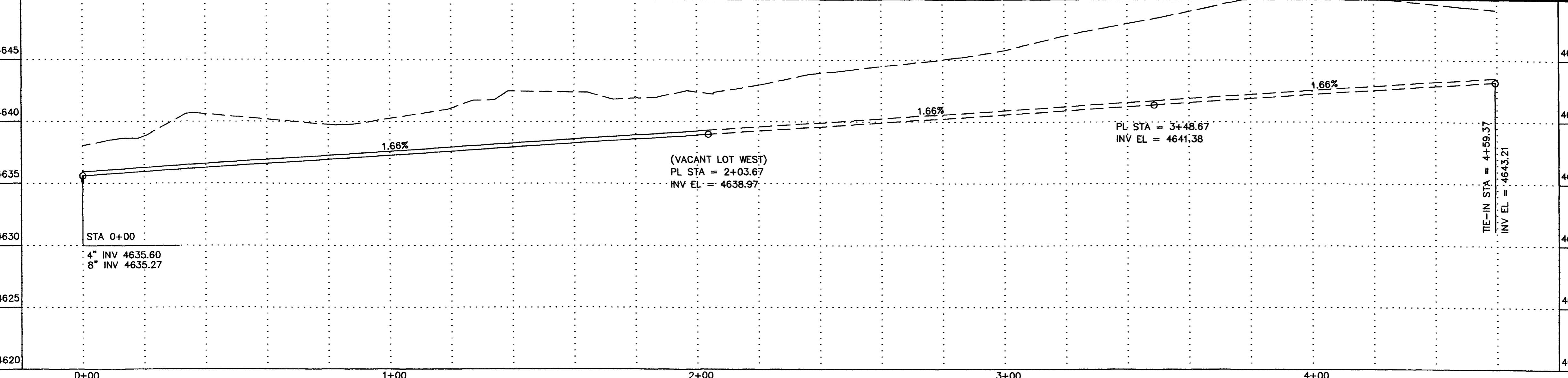


FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYs, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]		
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]		

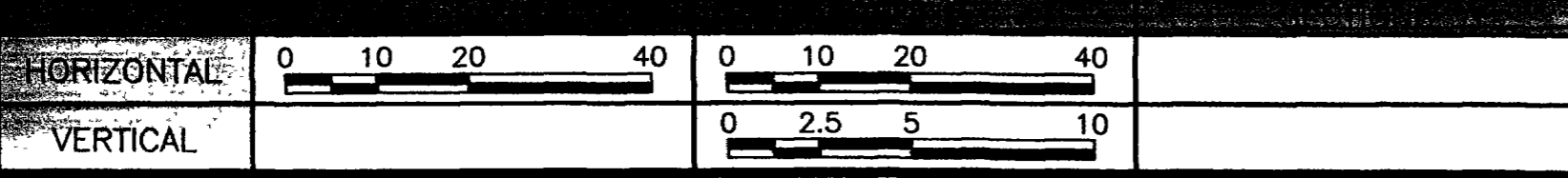
24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.

25.1 INSTALL SANITARY SEWER CLEANOUT.

212/213.1 SEED AND MULCH PER SPECIAL PROVISIONS.



REVISION	DESCRIPTION	DATE



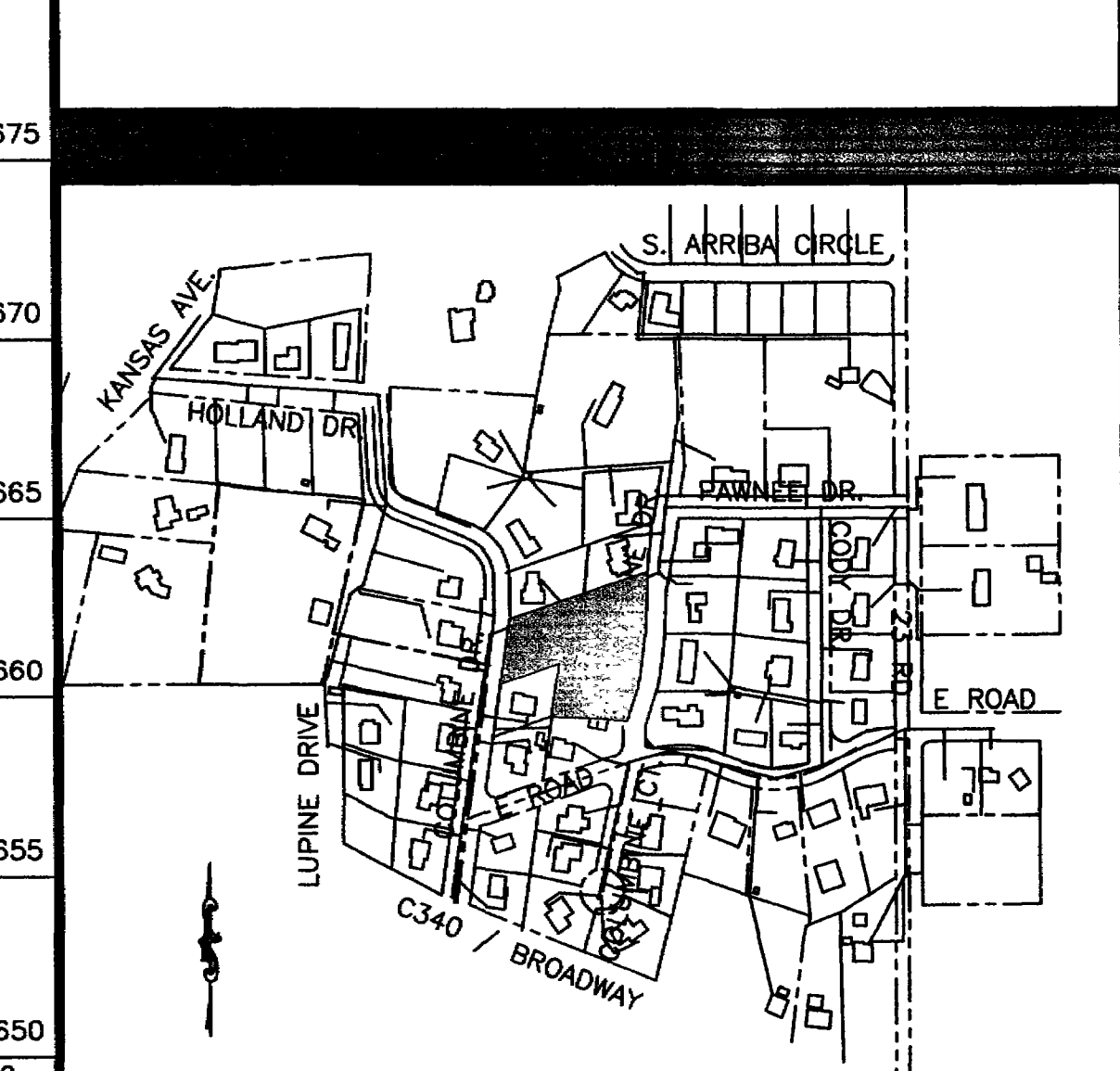
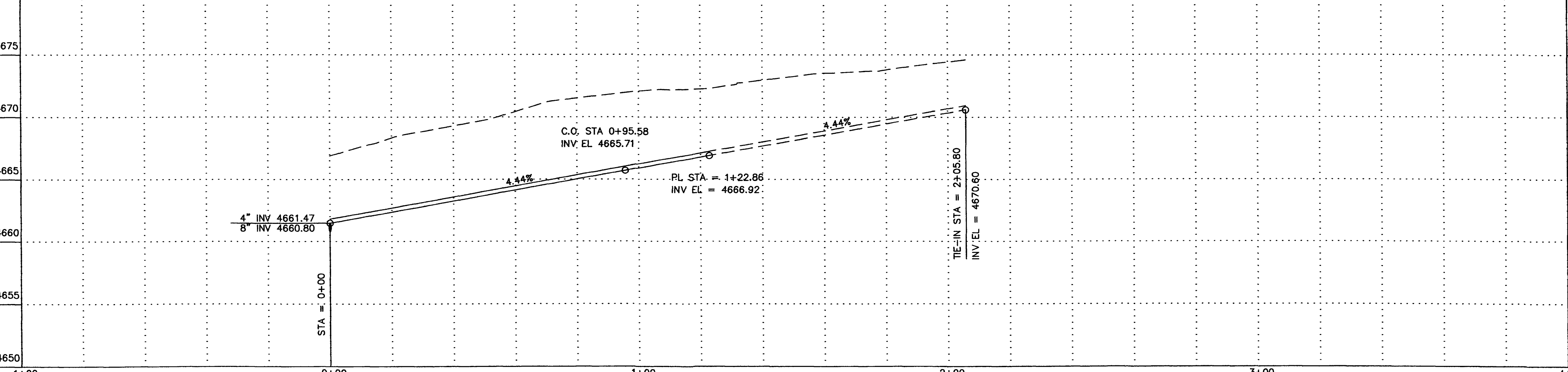
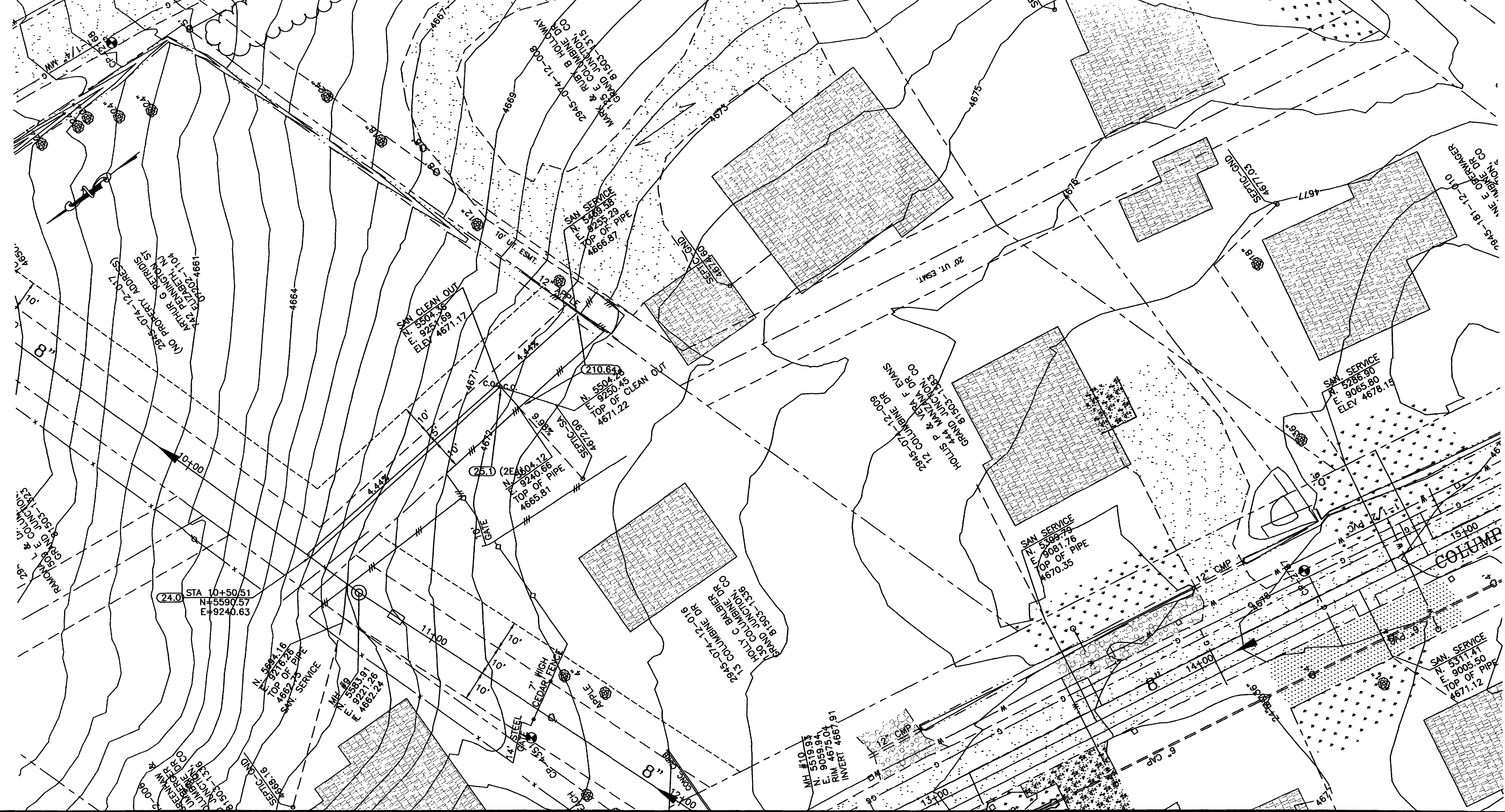
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**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 Fisher Residence

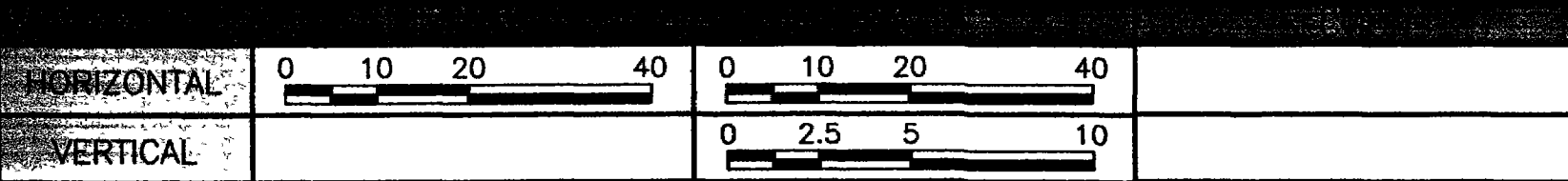
SHEET 24  
 FILENAME  
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FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT			
CONCRETE (C, G, SW, SLABS)			
CONCRETE (DWYs, RAMPS)			
CONCRETE (DECORATIVE)			
AGGREGATE GRAVEL			
LANDSCAPE ROCK ON PLASTIC			
GRASS SOD			
BUILDING			
IMPROVEMENT DISTRICT SEWERLINE			
PRIVATELY CONSTRUCTED SERVICE LINE			

- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 25.1 INSTALL SANITARY SEWER CLEANOUT.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.



REVISION	DESCRIPTION	DATE

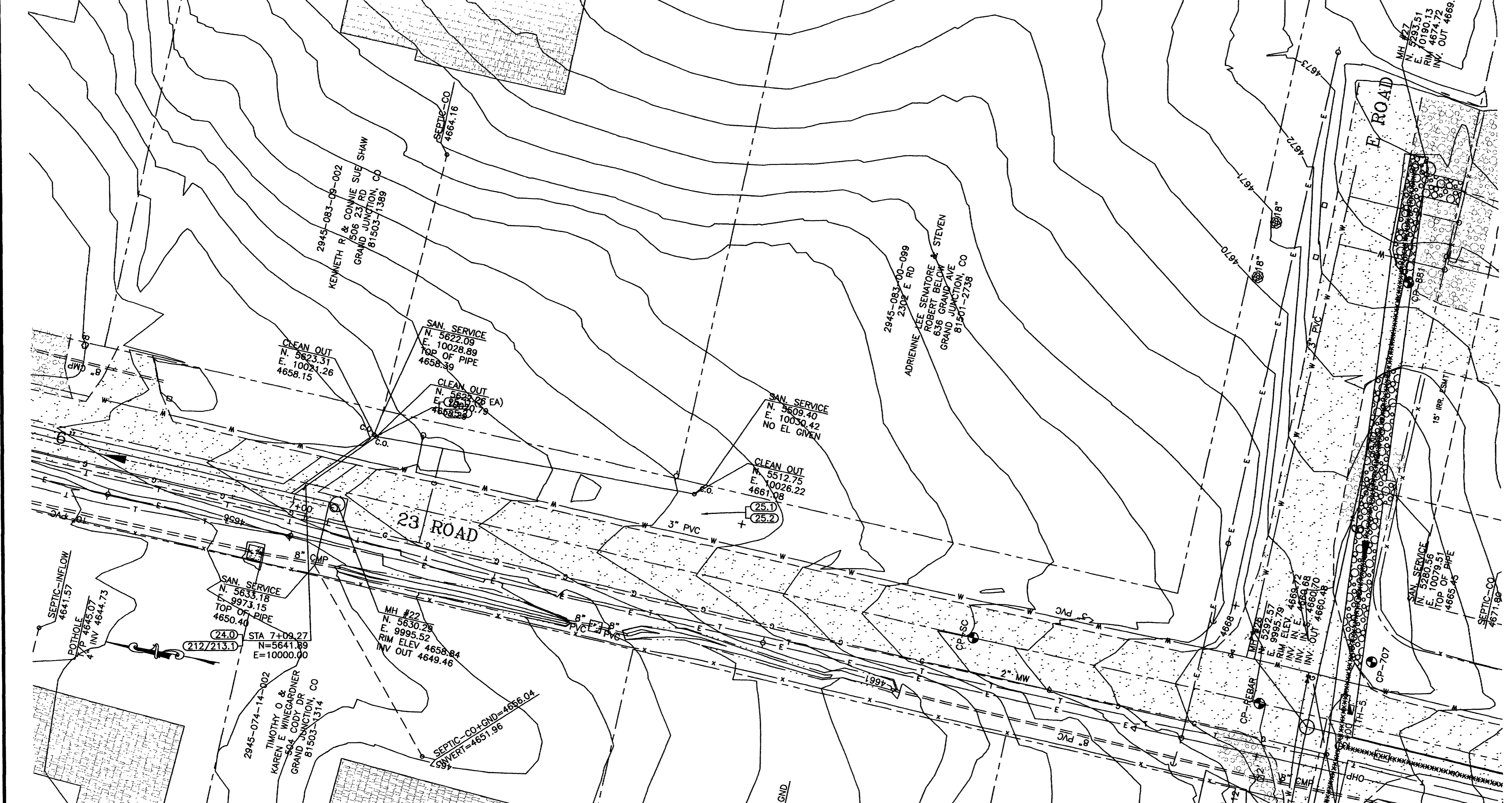


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**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 Holloway  
 Residence

SHEET 25  
 FILENAME  
 RCP01250.DWG





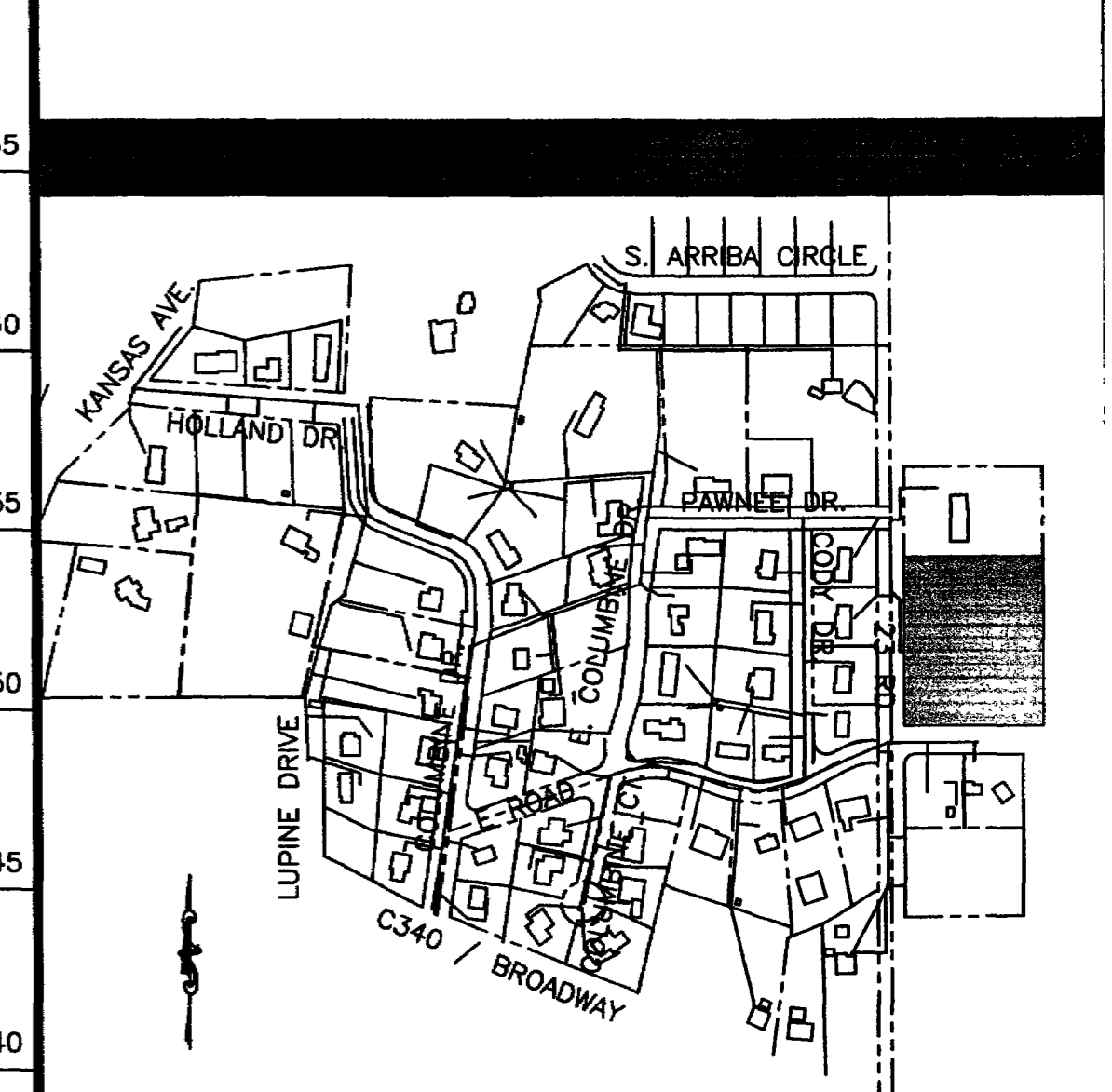
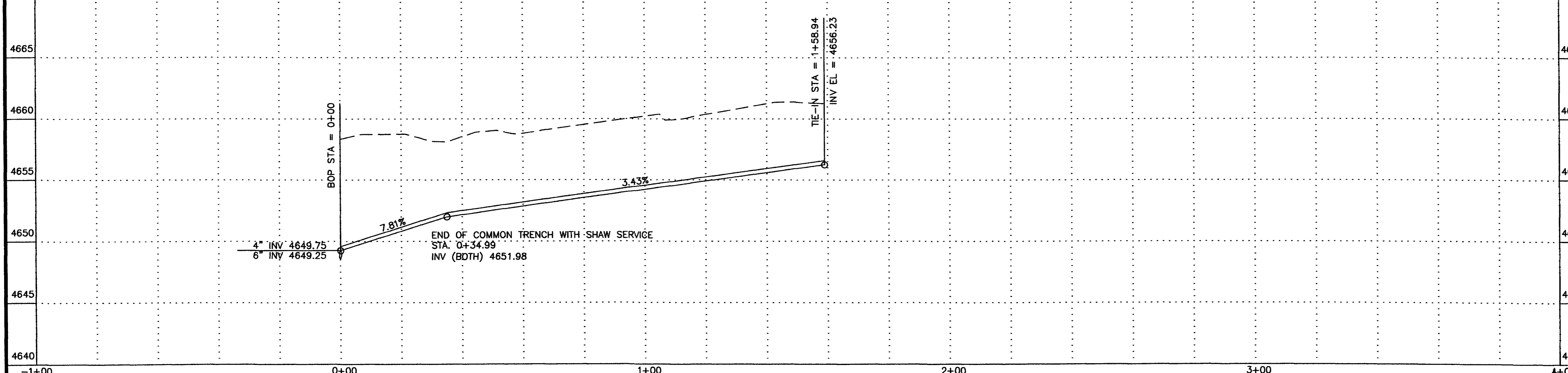
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYs, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]		
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]		

24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.

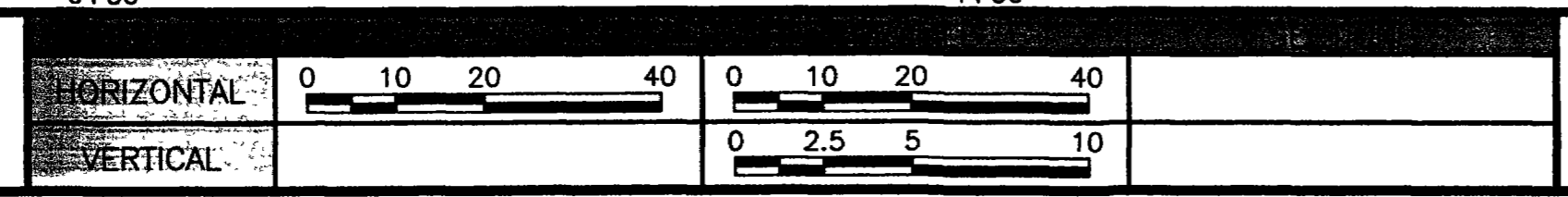
25.1 INSTALL SANITARY SEWER CLEANOUT.

25.2 INSTALL SANITARY SEWER CLEANOUT VAULT IN R.O.W. PER STD. DETAIL.

212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.



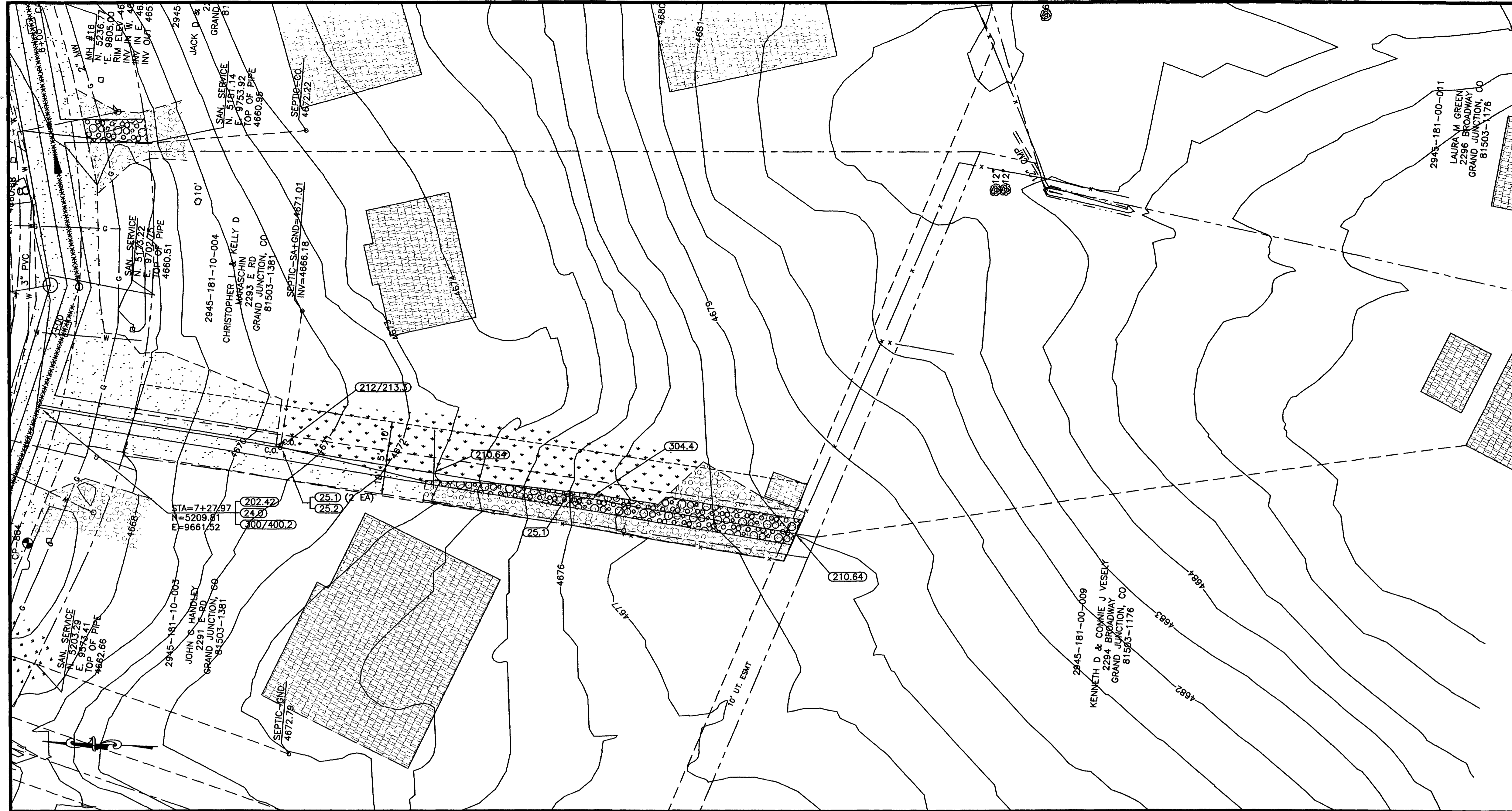
REVISION	DATE
REVISION A	
REVISION B	
REVISION C	



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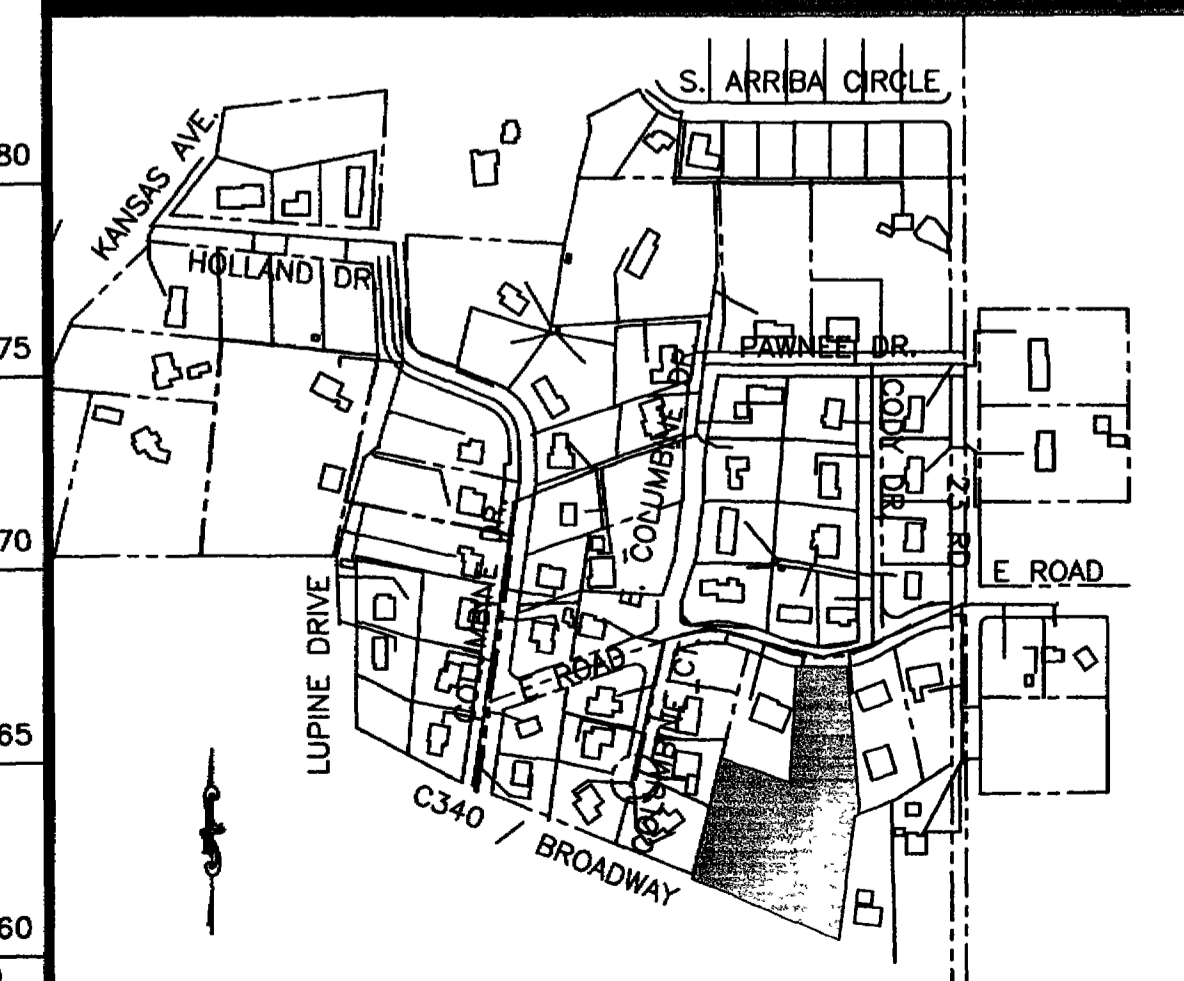
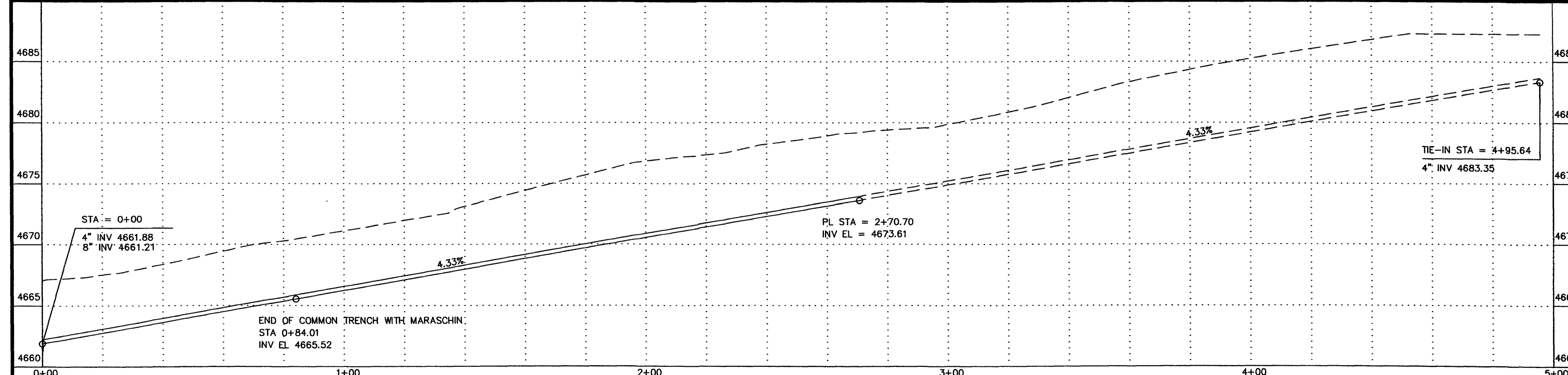
**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 Senatore  
 Vacant Lot

SHEET 26  
 FILENAME  
 RCP01460.DWG

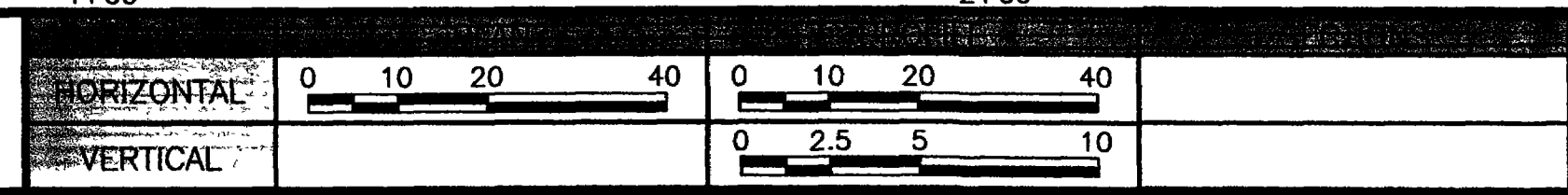


FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DWYs, RAMPS)	[Pattern]	[Pattern]	[Pattern]
CONCRETE (DECORATIVE)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]	[Pattern]
BUILDING	[Pattern]	[Pattern]	[Pattern]
IMPROVEMENT DISTRICT SEWERLINE	[Symbol]		
PRIVATELY CONSTRUCTED SERVICE LINE	[Symbol]		

- 24.0 CONSTRUCT SANITARY SEWER TAP, SERVICE, AND PLUG, 4" UNLESS NOTED OTHERWISE. LOCATE PER STATIONING SHOWN.
- 25.1 INSTALL SANITARY SEWER CLEANOUT.
- 25.2 INSTALL SANITARY SEWER CLEANOUT VAULT IN R.O.W. PER STD. DETAIL.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.3 RESTORE LANDSCAPING, INCLUDING SOD, IRRIGATION SYSTEMS, LANDSCAPE ROCK ON LANDSCAPE FABRIC, BUSHES, MULCH, AND OTHER FEATURES AS APPLICABLE.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



REVISION	DESCRIPTION	DATE



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**COLUMBINE SEWER IMPROVEMENT DISTRICT**  
 Vesely  
 Residence

SHEET 27  
 FILENAME  
 RCP01550.DWG