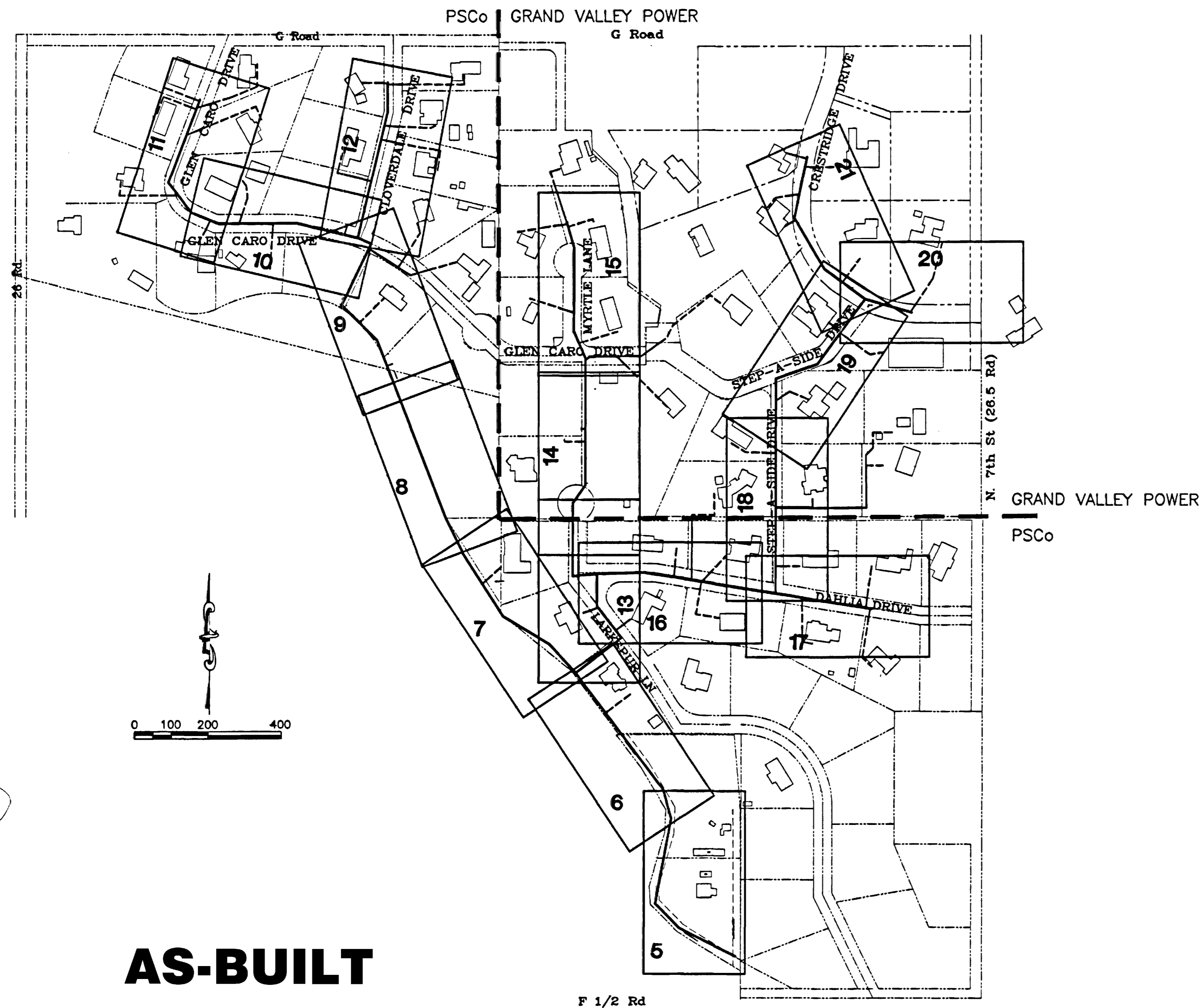


NORTHFIELD ESTATES #2 & GLEN CARO TRUNKLINE EXTENSION AND SEWER IMPROVEMENT DISTRICT

VICINITY MAP & GRAPHICAL SHEET INDEX



AS-BUILT

F 1/2 Rd

SHEET INDEX

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6	SEWER MAIN PLAN AND PROFILE: GVIC CANAL, 4+80 TO 9+60
7	SEWER MAIN PLAN AND PROFILE: GVIC CANAL, 9+60 TO 14+60
8	SEWER MAIN PLAN AND PROFILE: GVIC CANAL, 14+60 TO 19+40
9	SEWER MAIN PLAN AND PROFILE: GVIC CANAL, 19+40 TO 24+20
10	SEWER MAIN PLAN AND PROFILE: GLEN CARO DRIVE, 24+20 TO 28+40
11	SEWER MAIN PLAN AND PROFILE: GLEN CARO DRIVE, 28+40 TO 32+42
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13	SEWER MAIN PLAN AND PROFILE: LARKSPUR LANE/COURT, 0+00 TO 4+80
14	SEWER MAIN PLAN AND PROFILE: LARKSPUR COURT, 4+80 TO 9+80
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17	SEWER MAIN PLAN AND PROFILE: DAHLIA DRIVE, 4+20 TO 7+59
18	SEWER MAIN PLAN AND PROFILE: STEP-A-SIDE DRIVE, 0+00 TO 4+40
19	SEWER MAIN PLAN AND PROFILE: STEP-A-SIDE DRIVE, 4+40 TO 9+00
20	SEWER MAIN PLAN AND PROFILE: STEP-A-SIDE DRIVE/CRESTRIDGE, 9+00 TO 10+60
21	SEWER MAIN PLAN AND PROFILE: CRESTRIDGE, 0+00 TO 4+70.35
22	SEWER SERVICE LINE PLAN AND PROFILE: BURGESS
23	SEWER SERVICE LINE PLAN AND PROFILE: HAMON
24	SEWER SERVICE LINE PLAN AND PROFILE: MADISON
25	SEWER SERVICE LINE PLAN AND PROFILE: MAES
26	SEWER SERVICE LINE PLAN AND PROFILE: NELSON
27	SEWER SERVICE LINE PLAN AND PROFILE: WHEELER

GENERAL NOTES

- 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.

APPROVALS

PREPARED BY

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

UTILITIES AND AGENCIES

AGENCY	NAME	POSITION	ROLE	MAILING ADDRESS	STREET ADDRESS	CITY, STATE	VOICE-WK	VOICE-HM	FAX	CELL
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	
GRAND VALLEY POWER			ELECTRIC	PO BOX 190		GRAND JCT., CO 81502	(970) 242-0040		(970) 242-0612	
PSCO	JON PRICE	AREA #3	GAS, ELECTRIC	2538 BLICKMAN ROAD	2538 BLICKMAN ROAD	GRAND JCT., CO 81504	(970) 244-2693		(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	

DRAFTING STANDARDS AND ABBREVIATIONS

		ENTITY DESCRIPTION		
		LINE TYPE	BLOCK	SPACING
PROPERTY OR TRACT LINE		ROW	-	-
RAILROAD		CONTINUOUS	RAIL	4
EDGE OF PAVEMENT		DASHED	-	-
RIGHT OF WAY		ROW	-	-
BARBED WIRE FENCE		CONTINUOUS	BARB	15
CHAIN LINK FENCE		CONTINUOUS	CHAIN	15
BARRIER TYPE FENCE		CONTINUOUS	BARRIER	15
WOVEN WIRE FENCE		CONTINUOUS	WOVEN	15
WOOD FENCE		CONTINUOUS	WOOD	15
EXISTING GUARD RAIL		CONTINUOUS	GUARD	5
NEW GUARD RAIL		CONTINUOUS	NEWGUARD	5
RETAINING WALL		CONTINUOUS	RETAIN	6
SIDEWALK		CONTINUOUS	-	-
CURB & GUTTER		CONTINUOUS	-	-
CURB, GUTTER & SIDEWALK		CONTINUOUS	-	-
BURIED TELEPHONE CABLE		CONTINUOUS	-	-
BURIED ELECTRIC CABLE		CONTINUOUS	-	-
GAS LINE		CONTINUOUS	-	-
GAS, ELECTRIC, TELEPHONE, & TV IN JOINT TRENCH		CONTINUOUS	-	-
WATER LINE		CONTINUOUS	-	-
SANITARY SEWERS		CONTINUOUS	AROW	-
STORM DRAINS		CONTINUOUS	AROW	-
UNDERGROUND IRRIG. PIPE		CONTINUOUS	AROW	-
SIPHON PIPE		CONTINUOUS	AROW	-
EARTH DITCH		DIVIDE	-	-
CONCRETE DITCH		CONTINUOUS	-	-
CULVERT		DASHED	-	-
CULVERT WITH HEADWALL		DASHED	-	-
CULVERT WITH END SECTION		DASHED	-	-
MONUMENT LINE		CONTINUOUS	-	-
CONTROL LINE		CONTINUOUS	-	100
MATCH LINE		CONTINUOUS	-	-

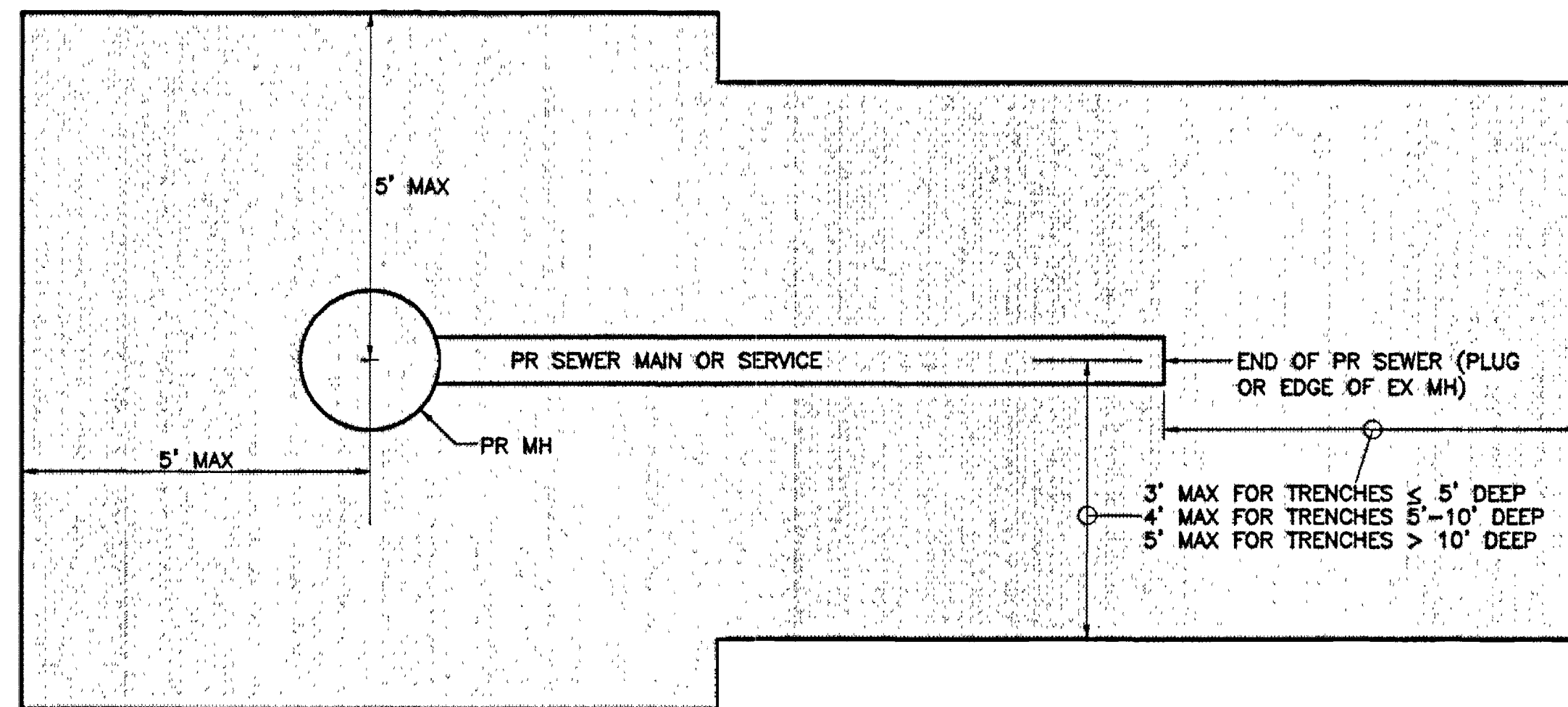
LIST OF ABBREVIATIONS	
AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY & TRANSPORTATION OFFICIALS
ACP	ASBESTOS CEMENT PIPE
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS
AWWA	AMERICAN WATER WORKS ASSOCIATION
BC	BACK OF CURB
BCR	BEGIN CURB RETURN
BF	BUTTERFLY
BOP	BEGINNING OF PROJECT
BOT	BOTTOM
BW	BACK OF WALK
C	CHORD LENGTH
CAP	CORRUGATED ALUMINUM PIPE
CATV	CABLE TV (SEE ALSO TV)
CDOT	COLORADO DEPARTMENT OF TRANSPORTATION
CG & SW	CURB, GUTTER & SIDEWALK
CH	CHORD
CIP	CAST IRON PIPE
CL	LONG CHORD
C	CENTER LINE
CL or CI	CLEAR
CMP	CORRUGATED METAL PIPE
C.O.	CLEAN OUT (SEWER SERVICE)
CONC	CONCRETE
CP	CONTROL POINT
CS	SHORT CHORD
CSP	CORRUGATED STEEL PIPE
CU	COPPER
D _a	DEGREE OF CURVE ARC
D _c	DEGREE OF CURVE CHORD
DIP	DUCTILE IRON PIPE
DR or DWY	DRIVEWAY
E	EASTING
ECR	END CURB RETURN
EL or ELEV	ELEVATION
ELEC OR E	ELECTRIC
EOP	END OF PROJECT
EP	EDGE OF PAVEMENT
EX	EXISTING
FB	FULL BODY
FC	FACE OF CURB
FF	FINISH FLOOR
FG	FINISHED GRADE
F	FLOW LINE
FL	FLANGE
FS	FAR SIDE
FTG	FOOTING
G	GAS
GV	GATE VALVE
I	DEFLECTION ANGLE
I _c	INTERIOR ANGLE
IRRIG OR IR	IRRIGATION
K	ABSCISSA OF THE SHIFTED PC
L	LENGTH OF ARC
LF	LINEAR FEET
LL	LONG ARC
LS	SHORT ARC
LT	LEFT
M	MIDDLE ORDINATE
MH	MANHOLE
MJ	MECHANICAL JOINT
MW	MILL WRAP
N	NORTHING
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NRCP	NON-REINFORCED CONCRETE PIPE
NS	NEAR SIDE
NTS	NOT TO SCALE
PC	POINT OF CURVATURE
PCC	PORTLAND CEMENT CONCRETE
PE	POLYETHYLENE
PI	POINT OF INTERSECTION
PR	PROPOSED
PRC	POINT OF REVERSE CURVATURE
PT	POINT OF TANGENCY
PVC	POLYVINYL CHLORIDE
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
REQ'D	REQUIRED
RG	RESTRAINED GLANDS
RL	LONG RADIUS
ROW, R/W, RW	RIGHT OF WAY
RP	RADIUS POINT
RR	RAIL ROAD
RS	SHORT RADIUS
RT	RIGHT
S	SLOPE
SCH	SCHEDULE
STA	STATION
STL	STEEL
(TYP)	TYPICAL
T	LENGTH OF TANGENT OR TELEPHONE
TBM	TEMPORARY BENCH MARK
TC	TOP OF CURB OR CONCRETE
TH	TEST HOLE
TV	TELEVISION
UNO	UNLESS NOTED OTHERWISE
VC	VERTICAL CURVE
VCP	VITRIFIED CLAY PIPE
VPC	VERTICAL POINT OF CURVATURE
VPI	VERTICAL POINT OF INTERSECTION
VPT	VERTICAL POINT OF TANGENCY
Δ	DELTA ANGLE

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			

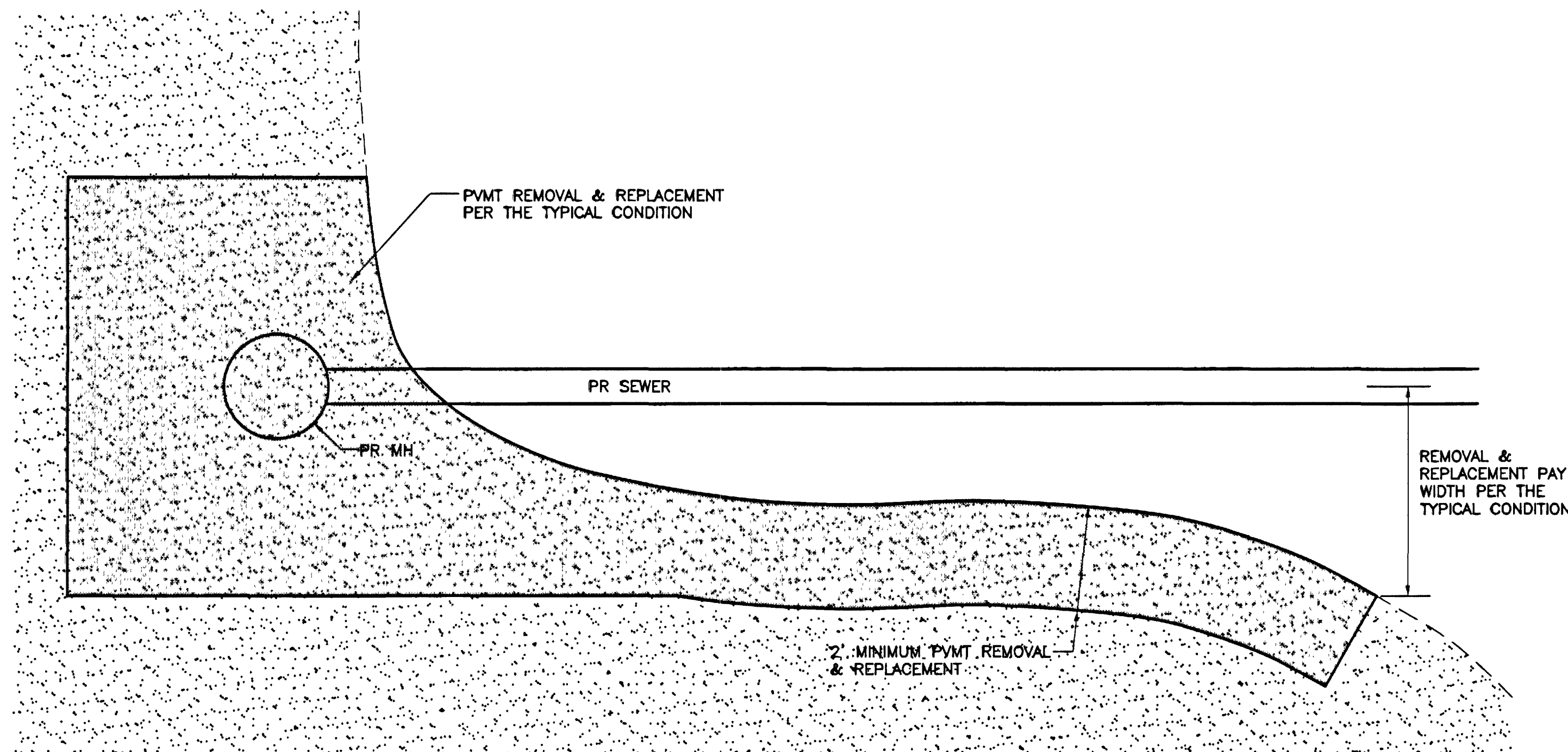
PLOTting PARAMETERS		
COLOR NAME	PEN SIZE	SHADING
RED	0.50	100%
YELLOW	0.35	100%
GREEN	0.70	100%
CYAN	0.50	100%
BLUE	0.18	100%
MAGENTA	0.50	100%
WHITE	0.18	100%
8	0.18	100%
9	0.35	100%
16	0.25	100%
30	0.13	100%
31	0.07	100%
32	0.10	100%
250	0.25	80%
251	0.18	55%
252	0.18	40%
253	0.25	25%

BLOCKS		BLOCK NAME
REDUCER FITTING	◄	REDUCER
CURB STOP	◄	CURBSTOP
PULL BOX	◻	PULL
TRAFFIC SIGNAL POLE	◻	SIGNAL
SIGN OR POST	+	SIGN
TELEPHONE MANHOLE	⊙	TELEMAN
MANHOLE	○	MANHOLE
BENCH MARK	Ⓐ	BENCH
SPRINKLER HEAD	●	HEAD
MAILBOX	◻	MAILBOX
IRRIGATION PUMP	◻	IRRIPUMP
TREE STUMP	●	STUMP
LIGHT STANDARD	○	LITE
FIRE HYDRANT	⊕	HYDRANT
EXISTING WATER VALVE	⊗	OVALVE
NEW WATER VALVE	⊕	VALVE
TELEPHONE CONTROL BOX	△	TELEBOX
POWER POLE	⊕	POWER
GUY WIRE ANCHOR	⊕	GUY
TREE	⊕	TREE
HEDGE OR BUSH	⊕	BUSH
SURVEY MARKER	⊕	MCSM
WATER METER	○	WATERMETER
WATER HYDRANT	⊕	WATERHYDRANT
PROPERTY PIN	⊕	PIN
YARD LIGHT	⊕	YLITE
CATCH BASIN	⊕	GRATE
ARROW HEAD	◄	AROW
BARB WIRE FENCE SYMBOL	×	BARB
CHAIN LINK FENCE SYMBOL	◊	CHAIN
BARRIER FENCE SYMBOL	///	BARRIER
WOVEN FENCE SYMBOL	///	WOVEN
WOOD FENCE SYMBOL	●	WOOD
EXISTING GUARD RAIL POST	◻	GUARD
NEW GUARD RAIL POST	◻	NEWGUARD
RAILROAD TIE SYMBOL		RAIL

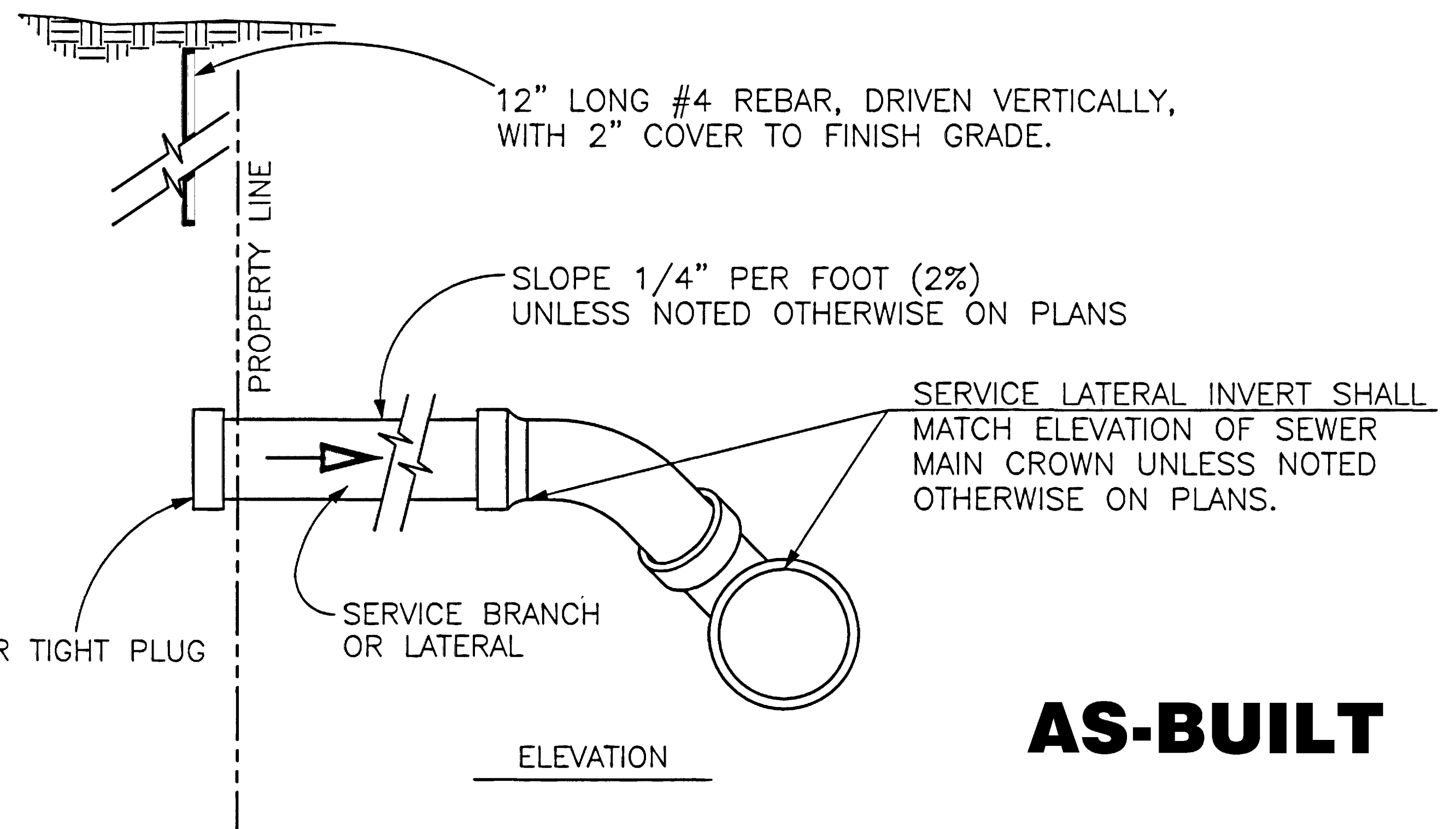
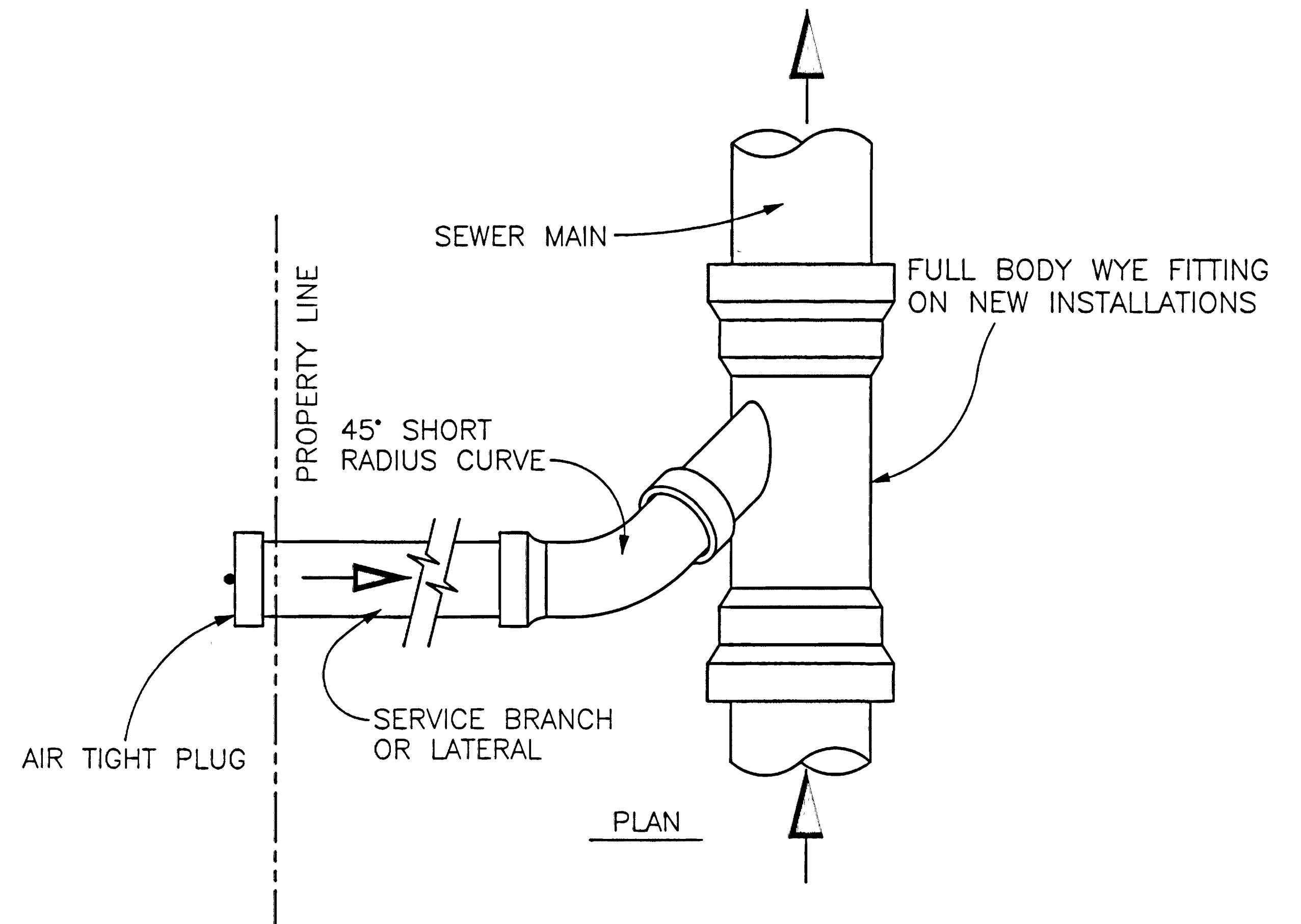
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TYPICAL CONDITION



DIVERGING PAVEMENT



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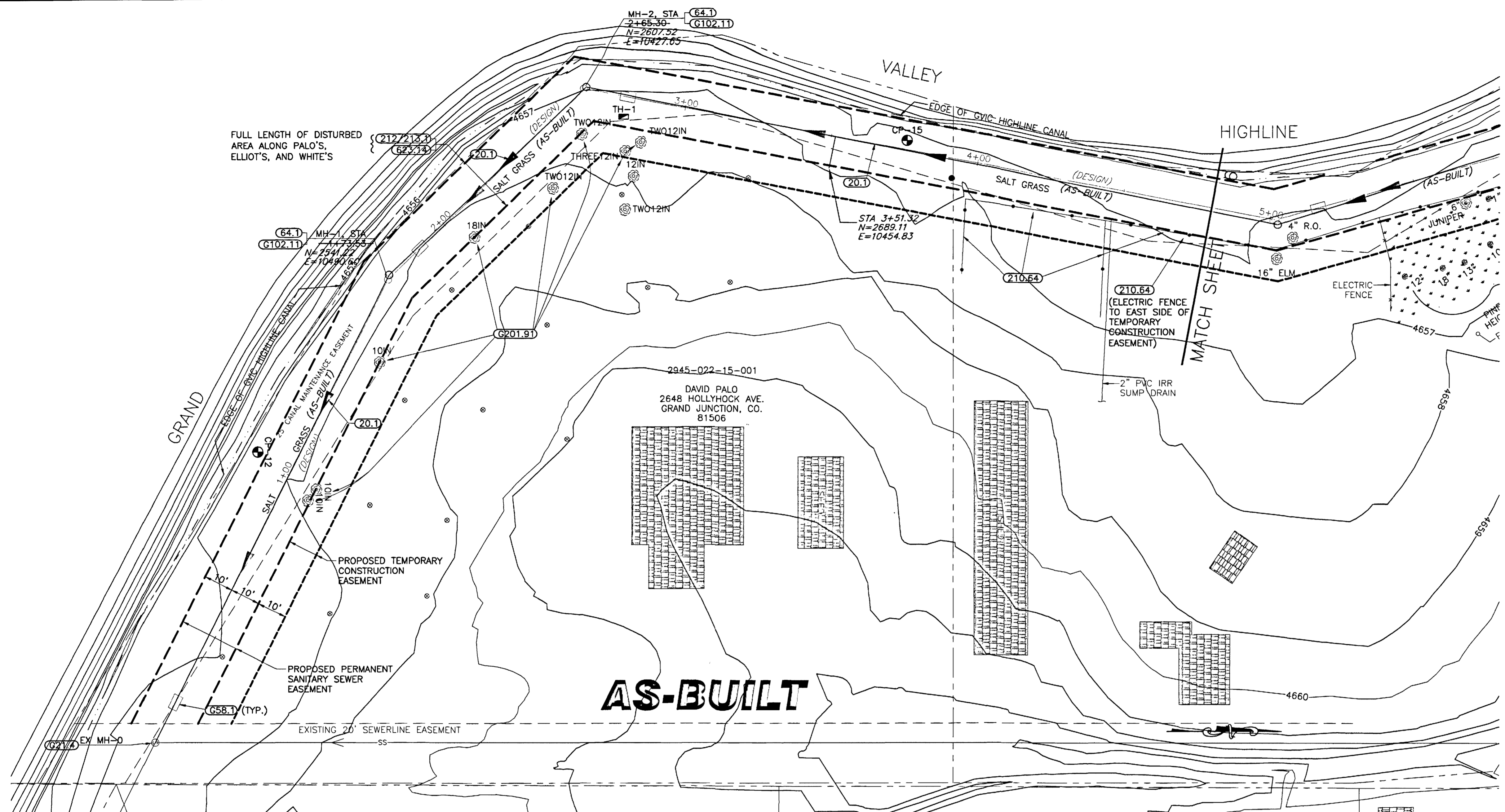
REVISION	DESCRIPTION	DATE
REVISION A		
REVISION B		
REVISION C		

SCALE	PLAN	ELEVATION
HORIZONTAL	NTS	NTS
VERTICAL		

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NORTHFIELD ESTATES #2 & GLEN CARO
 SPECIAL DETAILS

SHEET 4
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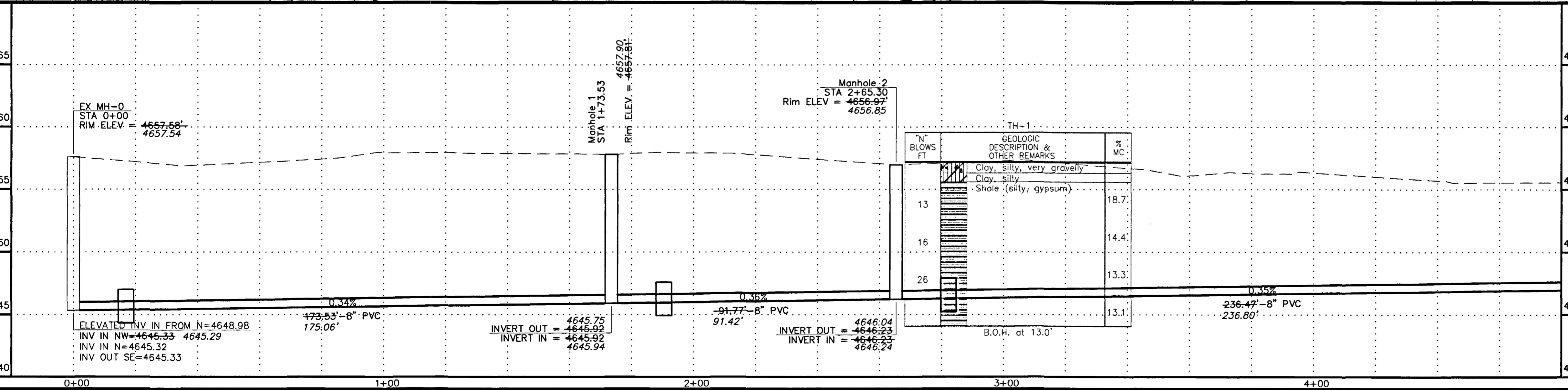
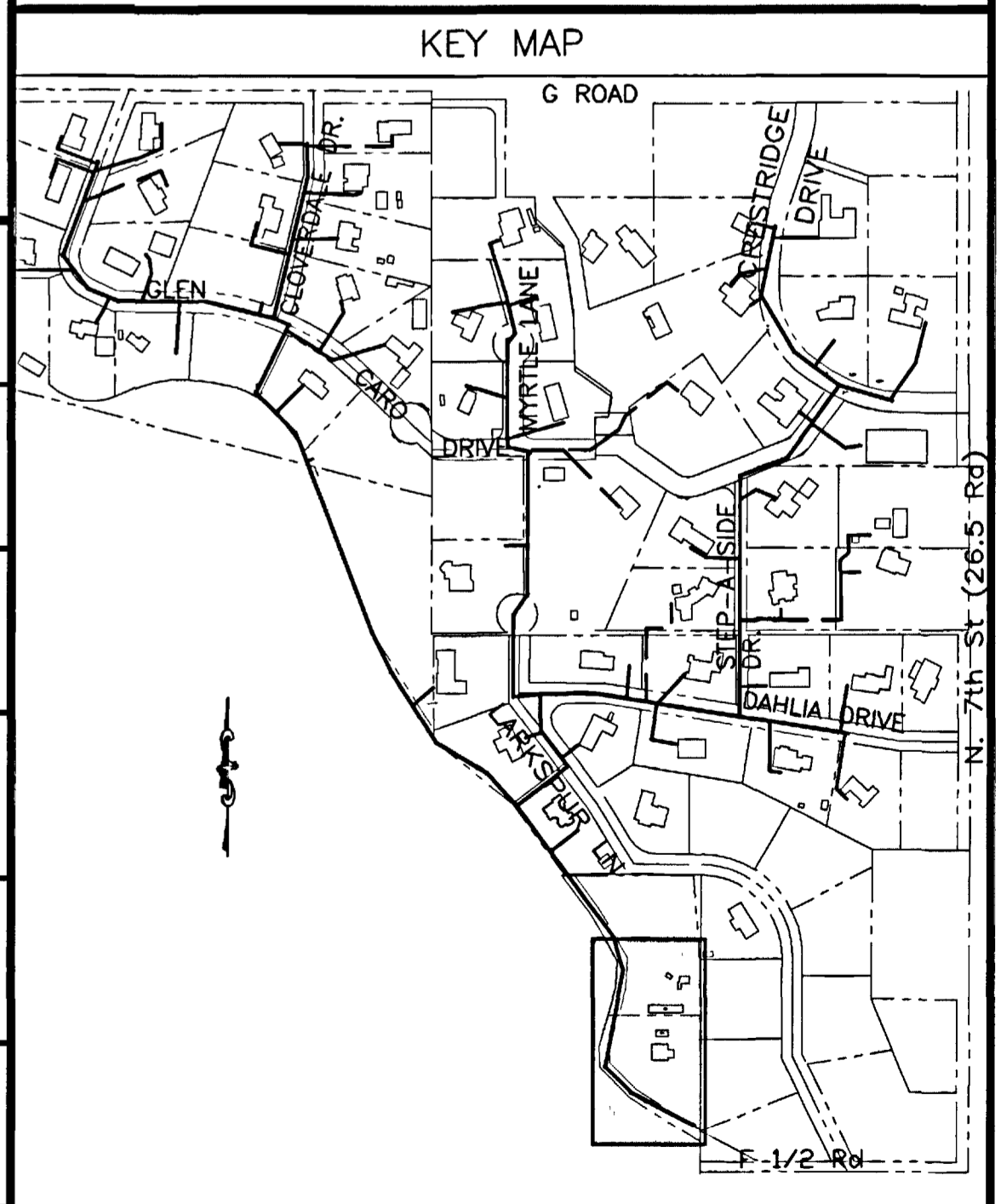
SHADING AND TEXTURE LEGEND

FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
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]

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
EX MH-0	2462.81	10647.12	0+00.00	0.00RT	
MH-1	2540.88	10492.14	1+73.53	0.00RT	
MH-2	2606.70	10428.19	2+65.30	0.00RT	
MH-3	2839.08	10471.96	5+01.77	0.00RT	
CP-12	2497.19	10549.96	1+02.24	13.00LT	4657.67
CP-15	2715.37	10445.52	3+75.30	3.08LT	4656.20

- CONSTRUCTION NOTES**
- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - G21.4 REMOVE EXISTING PLUG IN MANHOLE BOOT AND CONNECT PROPOSED SEWERLINE
 - G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
 - 64.1 CONSTRUCT STANDARD 4' DIA. MH.
 - G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.
 - G201.91 PROTECT AND SAVE TREE.
 - 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
 - 212/213.1 SEED AND MULCH PER SPECIAL PROVISIONS ALL SURFACE AREAS DISTURBED BY CONSTRUCTION THAT WILL NOT BE HARD SURFACED OR GRAVELED.
 - 623.14 CONSTRUCT TEMPORARY IRRIGATION SYSTEM PER SPECIAL PROVISIONS.



REVISION	DATE

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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NORTHFIELD ESTATES #2 & GLEN CARO
 GVIC CANAL
 Sta. 0+00 to 4+80

SHEET 5
 FILENAME
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SHADING AND TEXTURE LEGEND

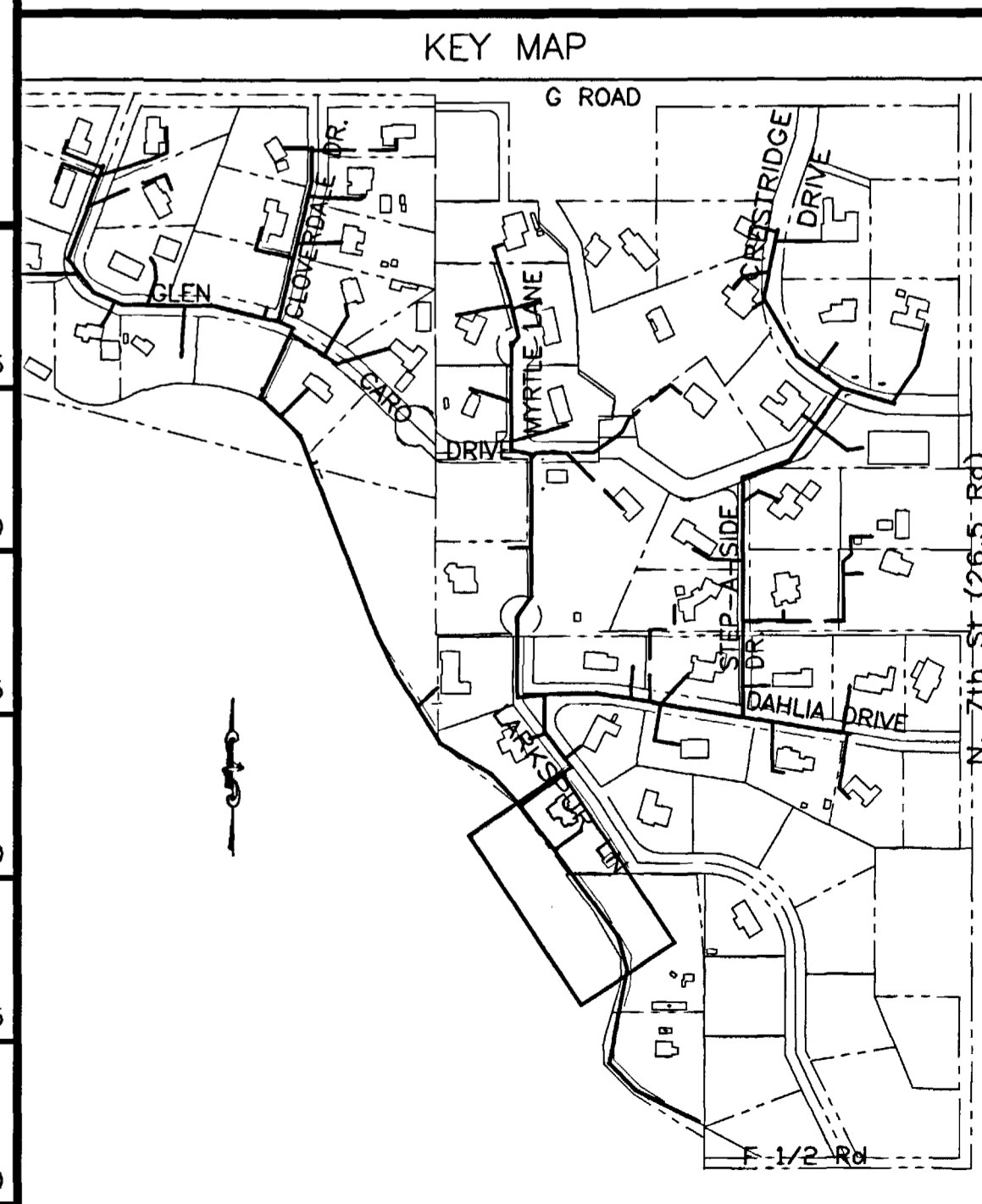
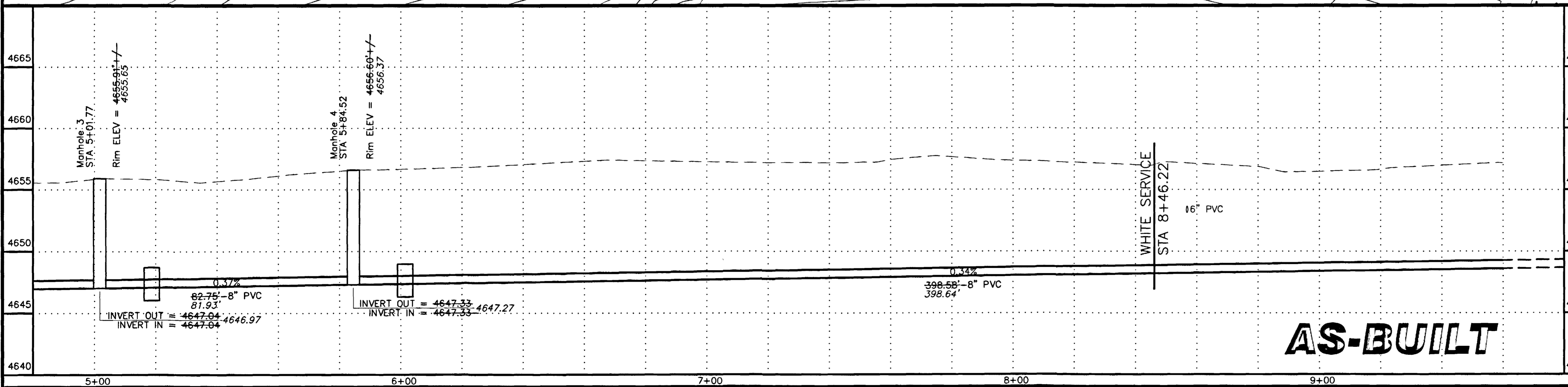
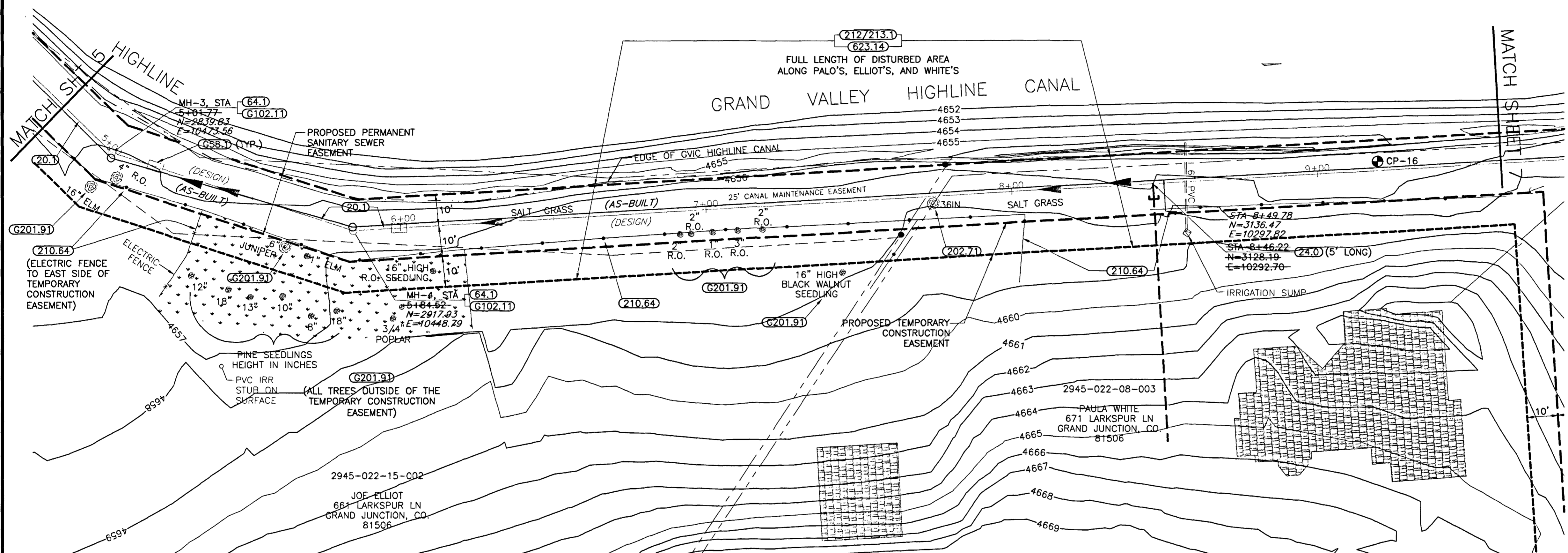
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]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

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-3	2839.08	10471.96	5+01.77	0.00RT	
MH-4	2918.76	10449.62	5+84.52	0.00RT	
MH-5	3237.73	10210.62	9+83.10	0.00RT	
CP-16	3185.25	10246.18	9+19.78	3.01LT	4656.53

CONSTRUCTION NOTES

- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.
- G201.91 PROTECT AND SAVE TREE.
- 202.71 REMOVE TREE.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.
- 212/213.1 SEED AND MULCH PER SPECIAL PROVISIONS ALL SURFACE AREAS DISTURBED BY CONSTRUCTION THAT WILL NOT BE HARD SURFACED OR GRAVELED.
- 623.14 CONSTRUCT TEMPORARY IRRIGATION SYSTEM PER SPECIAL PROVISIONS.



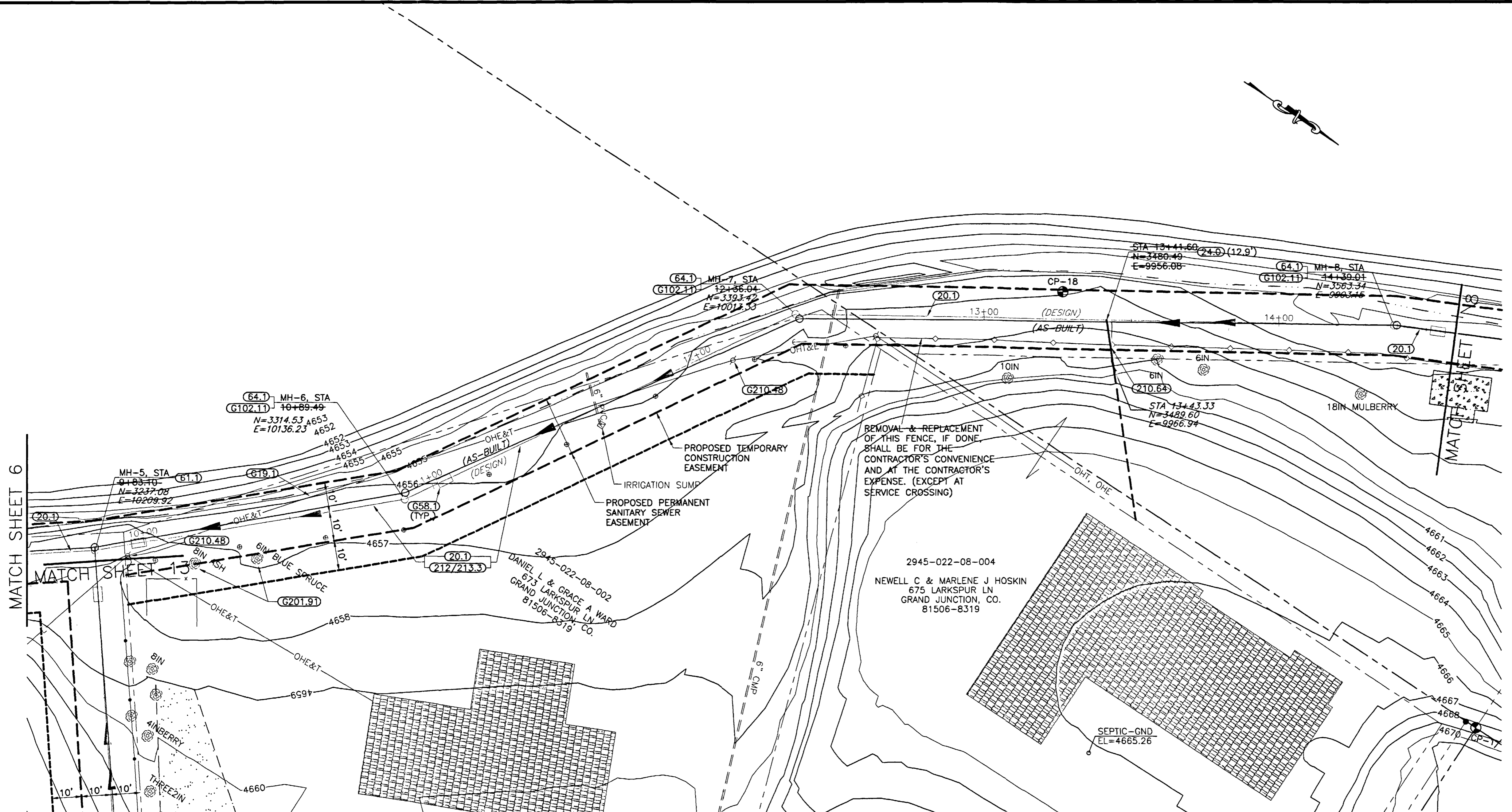
REVISION	DESCRIPTION	DATE

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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NORTHFIELD ESTATES #2 & GLEN CARO
 GVIC CANAL
 Sta. 4+80 to 9+60

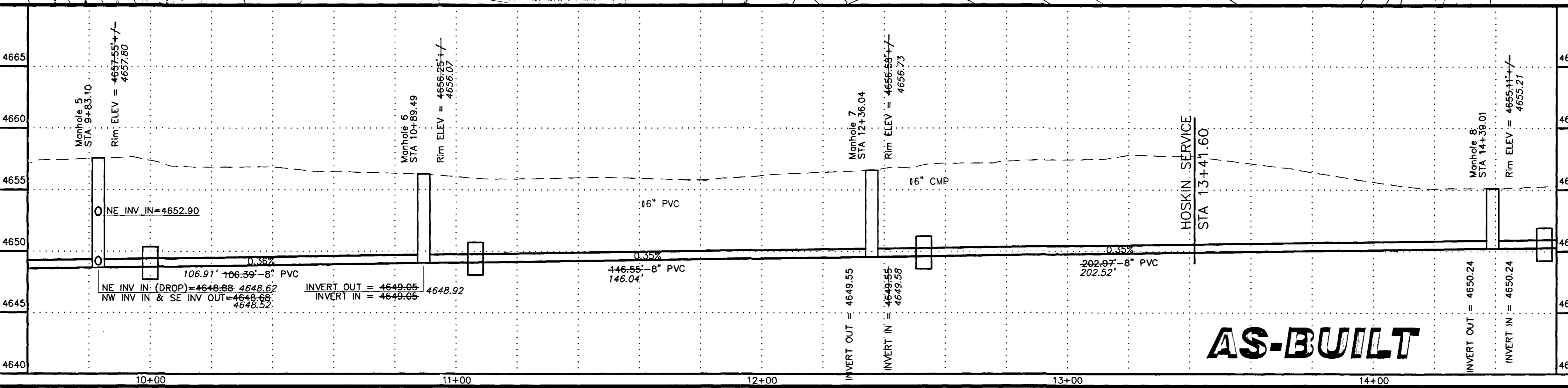
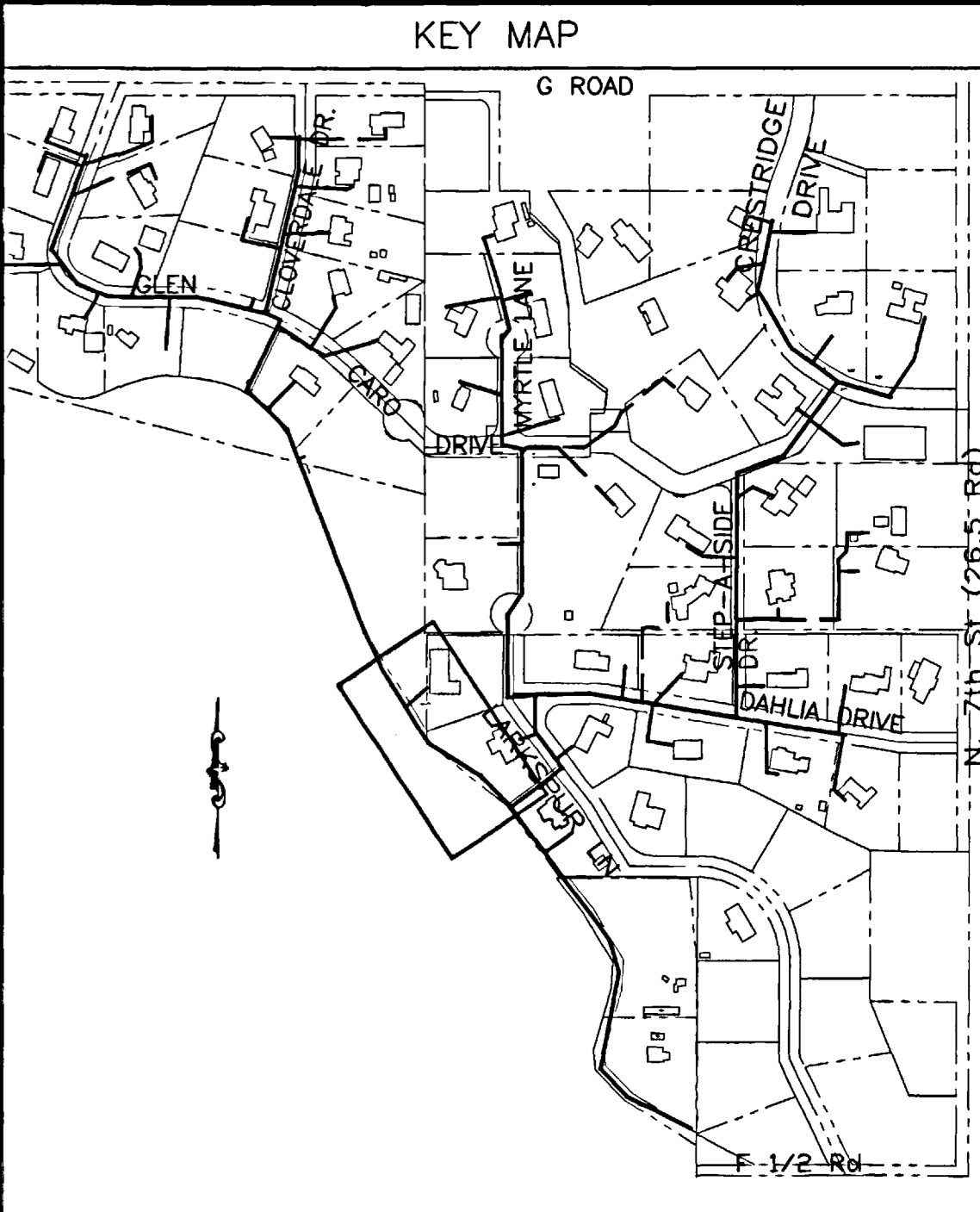
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SHADING AND TEXTURE LEGEND			
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE 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]

COORDINATES					
DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-5	3237.73	10210.62	9+83.10	0.00RT	
MH-6	3315.69	10138.22	10+89.49	0.00RT	
MH-7	3391.45	10012.77	12+36.04	0.00RT	
MH-8	3562.66	9983.76	14+39.01	0.00RT	
CP-18	3462.82	9956.34	13+26.55	9.27LT	4656.91
CP-1/16	3660.99	10001.61	14+84.38	131.09RT	4668.12

- CONSTRUCTION NOTES**
- G19.1 COORDINATE WITH UTILITY COMPANIES AND/OR OTHERWISE RAISE OR DEAL WITH LOW OR SAGGING OVERHEAD LINES DURING CONSTRUCTION.
 - 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
 - G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
 - 61.1 CONSTRUCT DROP MH.
 - 64.1 CONSTRUCT STANDARD 4' DIA. MH.
 - 64.2 CONSTRUCT SHALLOW 4' DIA. MH.
 - G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.
 - G201.91 PROTECT AND SAVE TREE.
 - G210.48 UTILITY POLE SHALL REMAIN IN PLACE. BRACE AS REQUIRED.
 - 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

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

WILLIAMS ENGINEERING
 1231 19 ROAD, FRUITA, COLORADO 81521-9689
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NORTHFIELD ESTATES #2 & GLEN CARO
 GVIC CANAL
 Sta. 9+60 to 14+60

SHEET 7
 FILENAME
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SHADING AND TEXTURE LEGEND

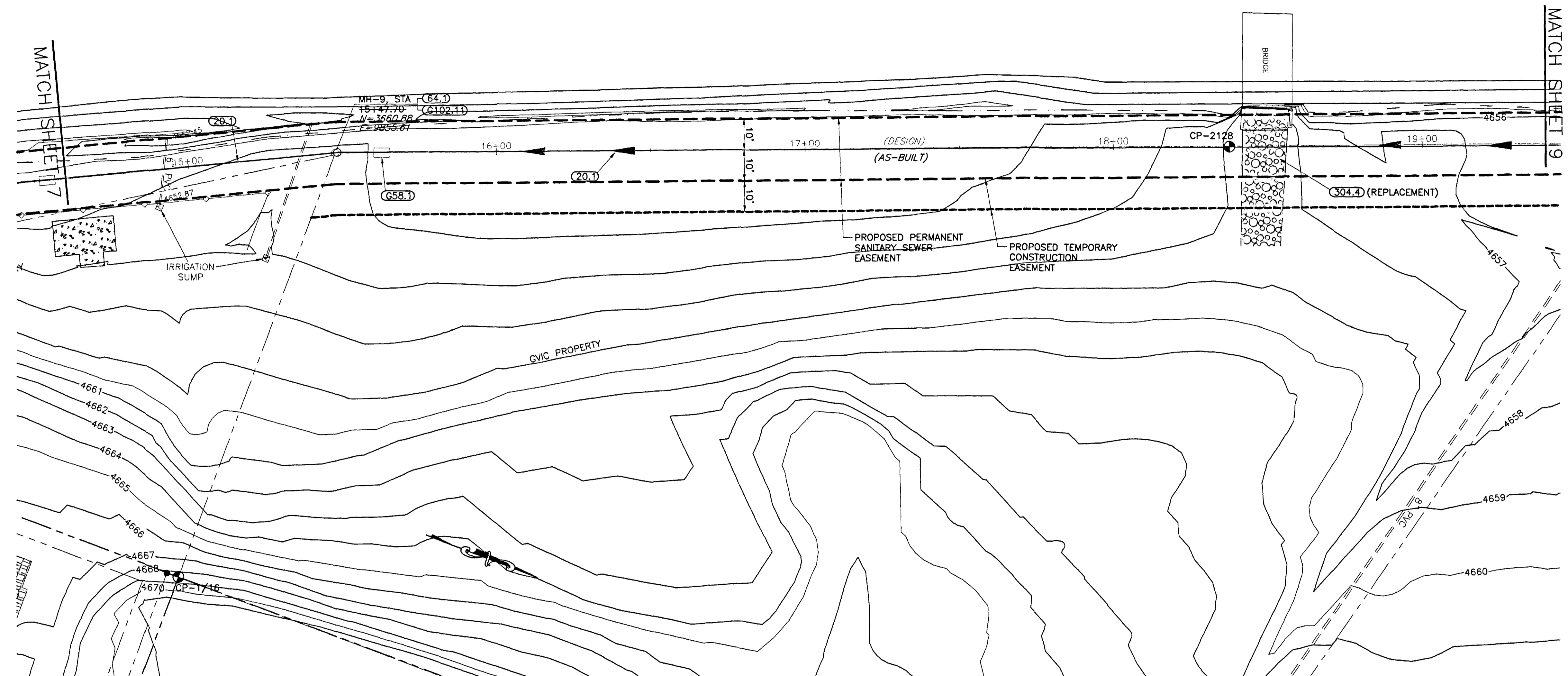
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]
GRASS SOD	[Pattern]	[Pattern]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

COORDINATES

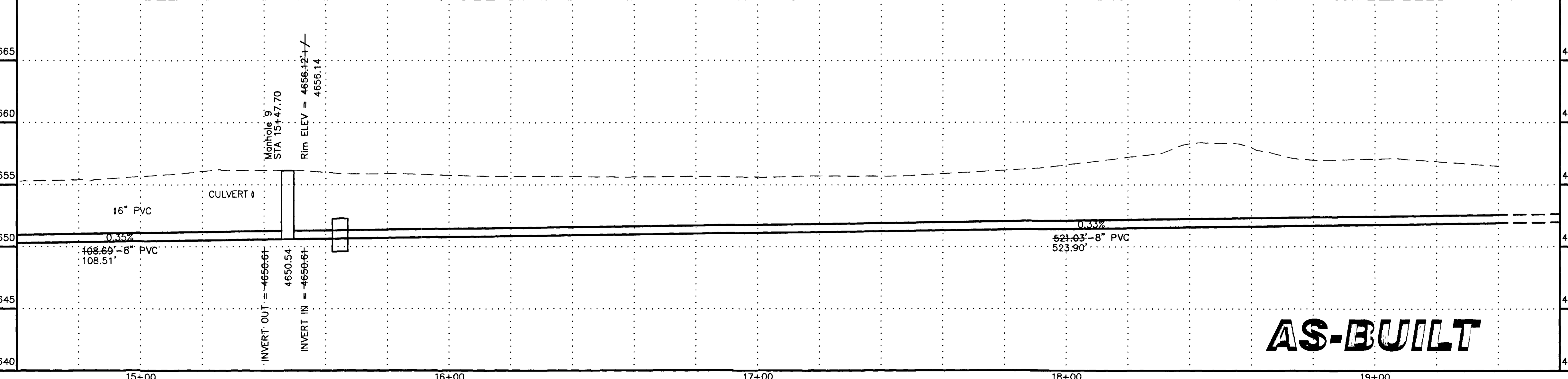
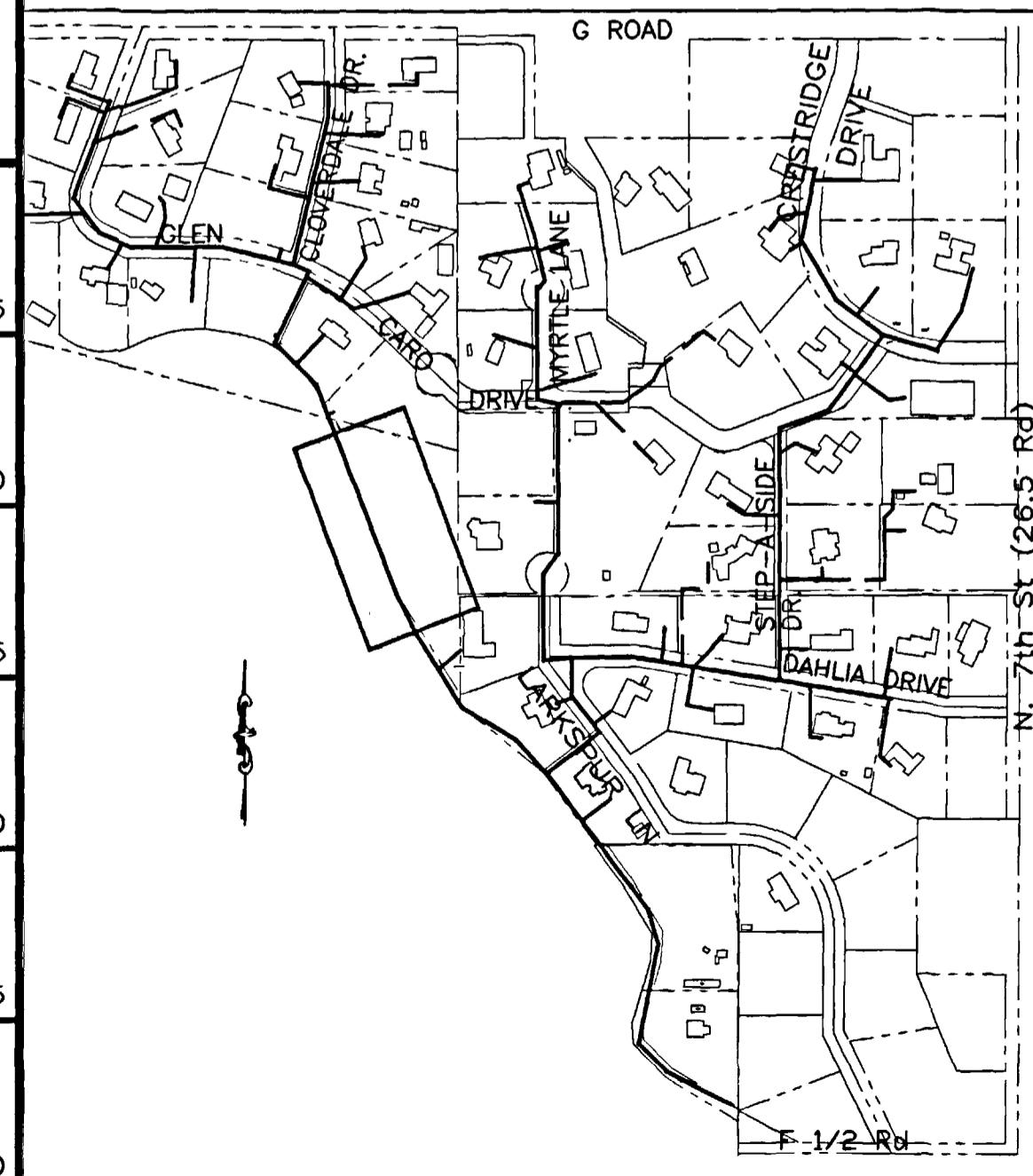
DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-9	3660.31	9856.03	15+47.70	0.00RT	
CP-1/16	3660.99	10001.61	14+84.38	131.09RT	4668.12
CP-2128	3930.77	9751.94	18+37.50	0.18RT	4658.18

CONSTRUCTION NOTES

- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.
- 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



KEY MAP



AS-BUILT

DESCRIPTION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION Δ		HORIZONTAL	0 10 20 40	0 10 20 40	
REVISION Δ		VERTICAL		0 2.5 5 10	

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NORTHFIELD ESTATES #2 & GLEN CARO
 GVIC CANAL
 Sta. 14+60 to 19+40

SHEET 8
 FILENAME
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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]
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	- - - - -

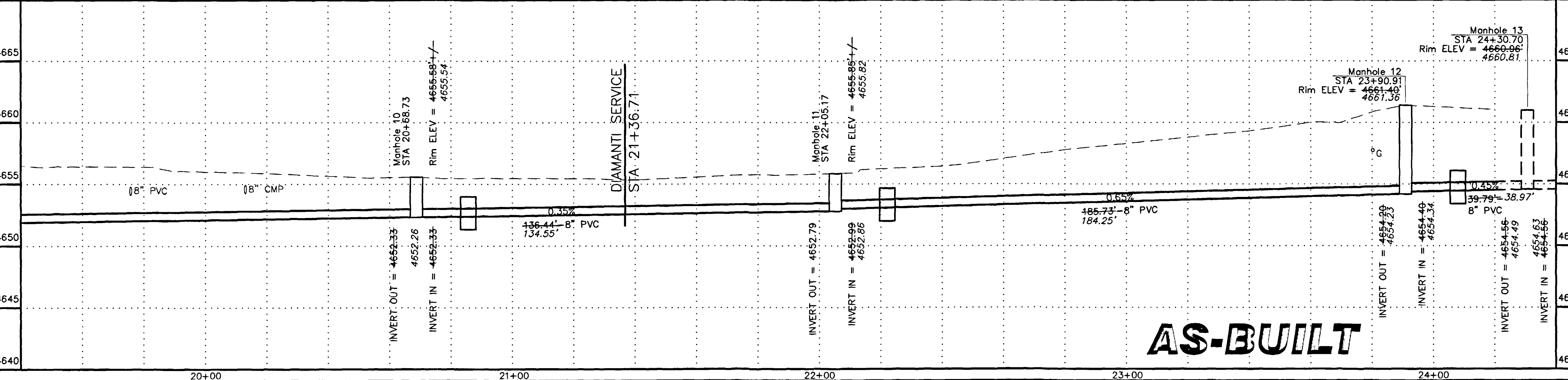
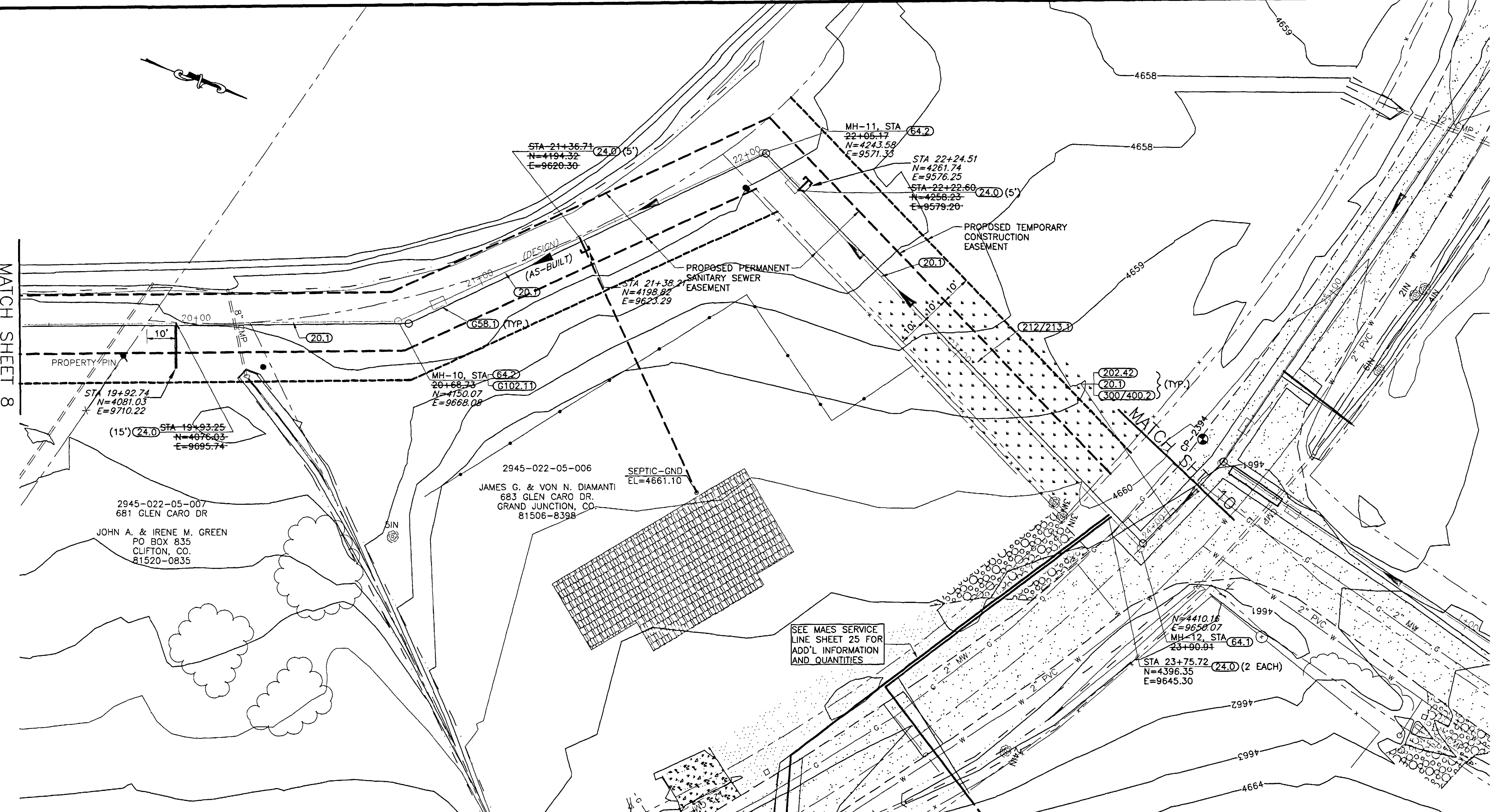
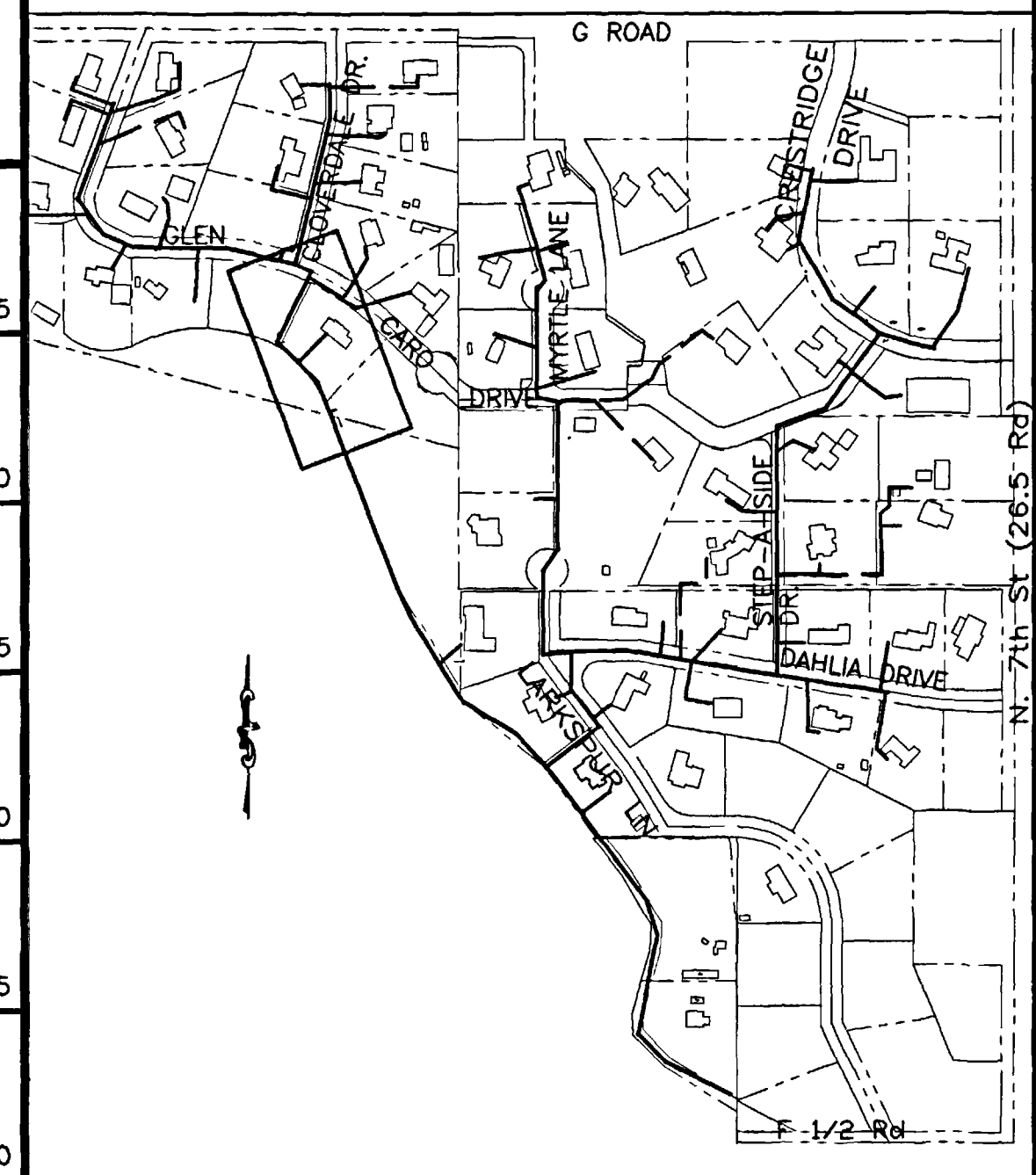
COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-10	4446.45	9668.58	20+68.73	0.00RT	
MH-11	4242.51	9571.68	22+05.17	0.00RT	
MH-12	4410.05	9651.86	23+90.91	0.00RT	
CP-2394	4416.75	9609.81	24+33.87	9.8LT	4660.57

CONSTRUCTION NOTES

- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- 64.2 CONSTRUCT SHALLOW 4' DIA. MH.
- G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.
- 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
- 212/213.1 SEED AND MULCH PER SPECIAL PROVISIONS ALL SURFACE AREAS DISTURBED BY CONSTRUCTION THAT WILL NOT BE HARD SURFACED OR GRAVELED.
- 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.

KEY MAP



AS-BUILT

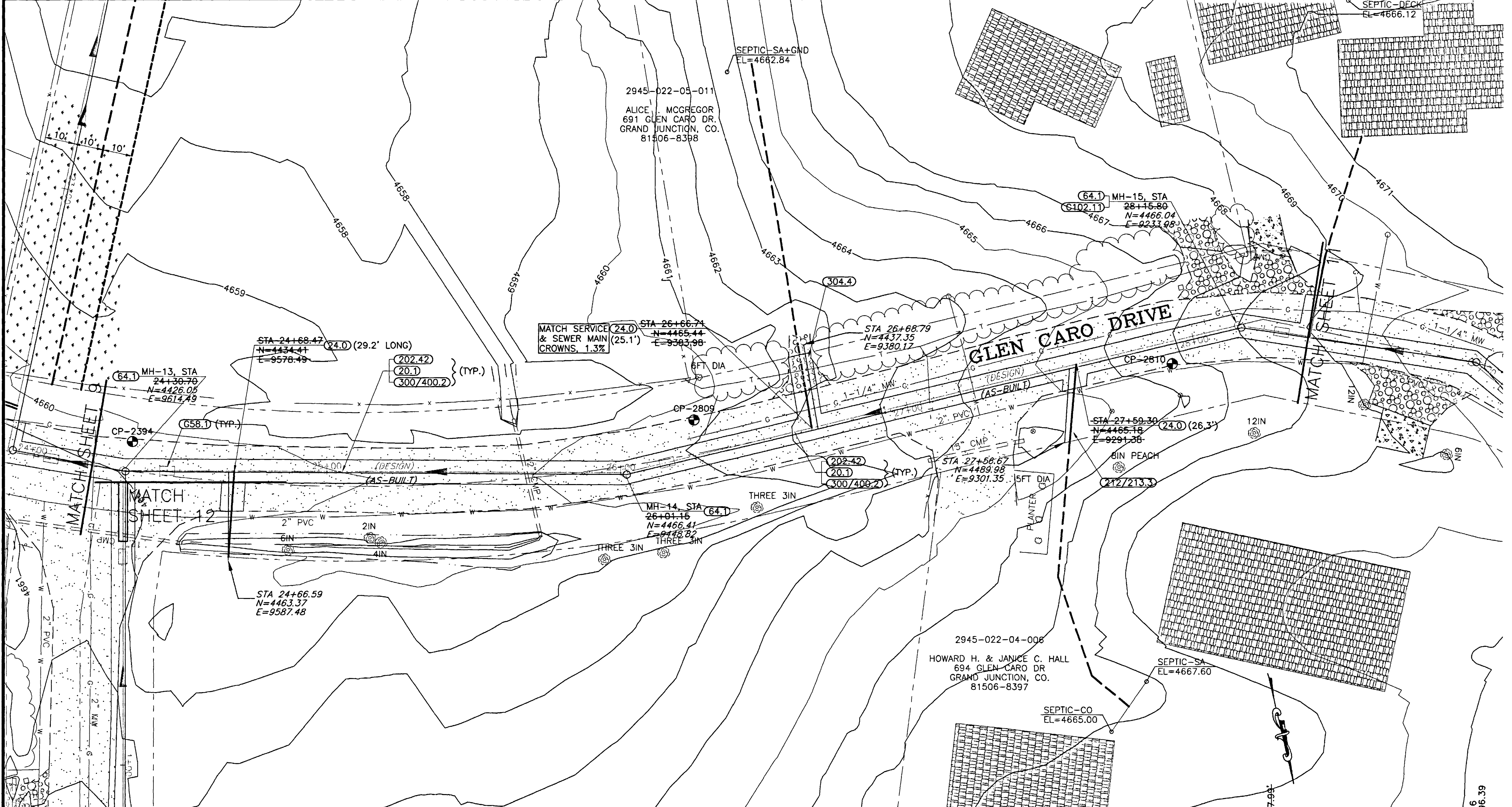
REVISION	DESCRIPTION	DATE
REVISION		
REVISION		

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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NORTHFIELD ESTATES #2 & GLEN CARO
 GVIC CANAL
 Sta. 19+40 to 24+20

SHEET 9
 FILENAME
 SSO10501.DWG



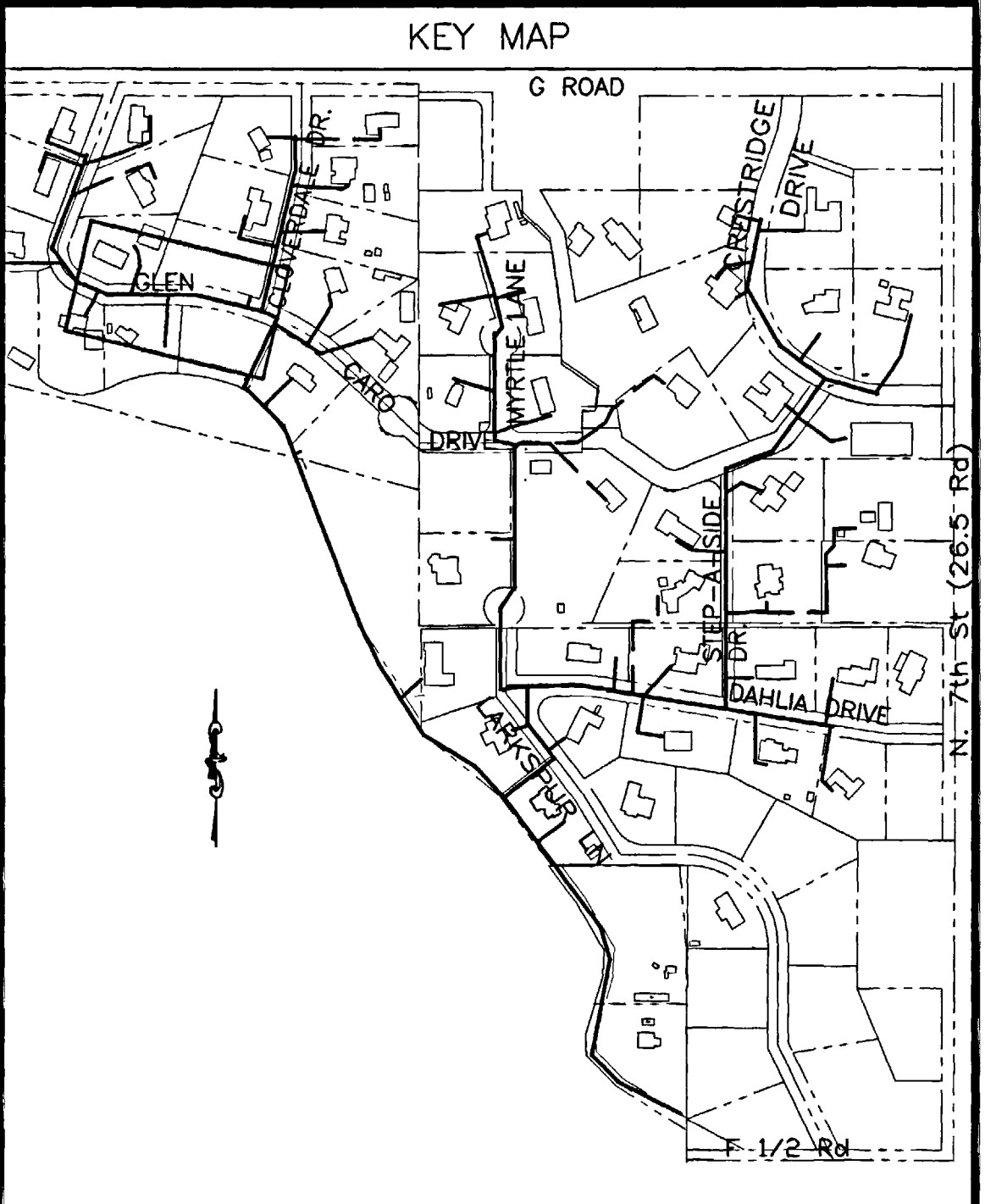
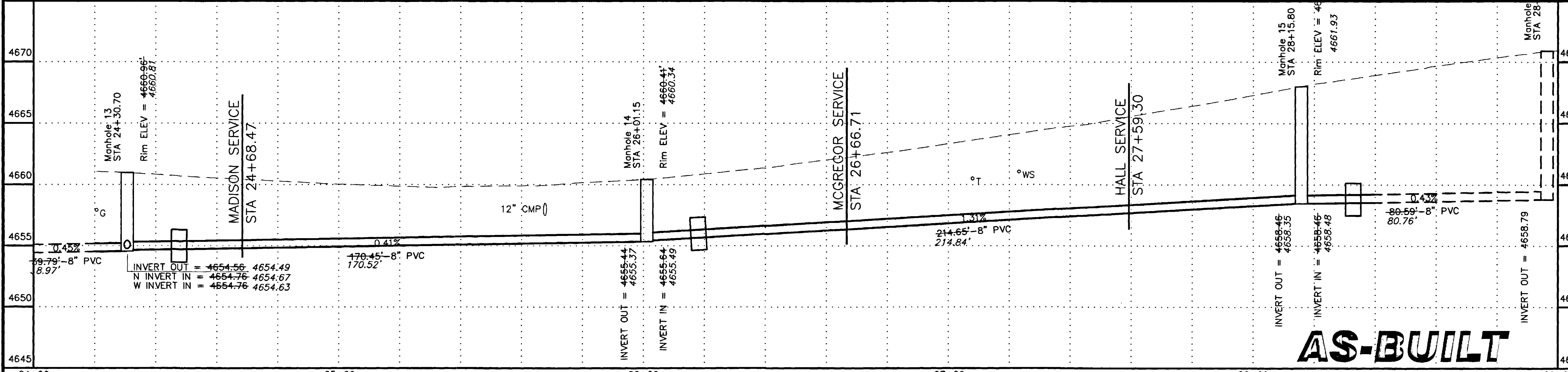
SHADING AND TEXTURE LEGEND

FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
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]

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-13	4425.53	9615.20	24+30.70	0.00RT	
MH-14	4465.62	9449.53	26+01.15	0.00RT	
MH-15	4465.03	9234.89	28+15.80	0.00RT	
CP-2394	4416.75	9609.81	24+33.87	9.8LT	4660.57
CP-2809	4453.68	9422.29	26+28.42	11.87LT	4660.75
CP-2810	4472.55	9259.60	27+91.06	7.45RT	4666.81

- ### CONSTRUCTION NOTES
- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
 - G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
 - 64.1 CONSTRUCT STANDARD 4' DIA. MH.
 - G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.
 - 202.42 REMOVE ASPHALT PAVEMENT 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.

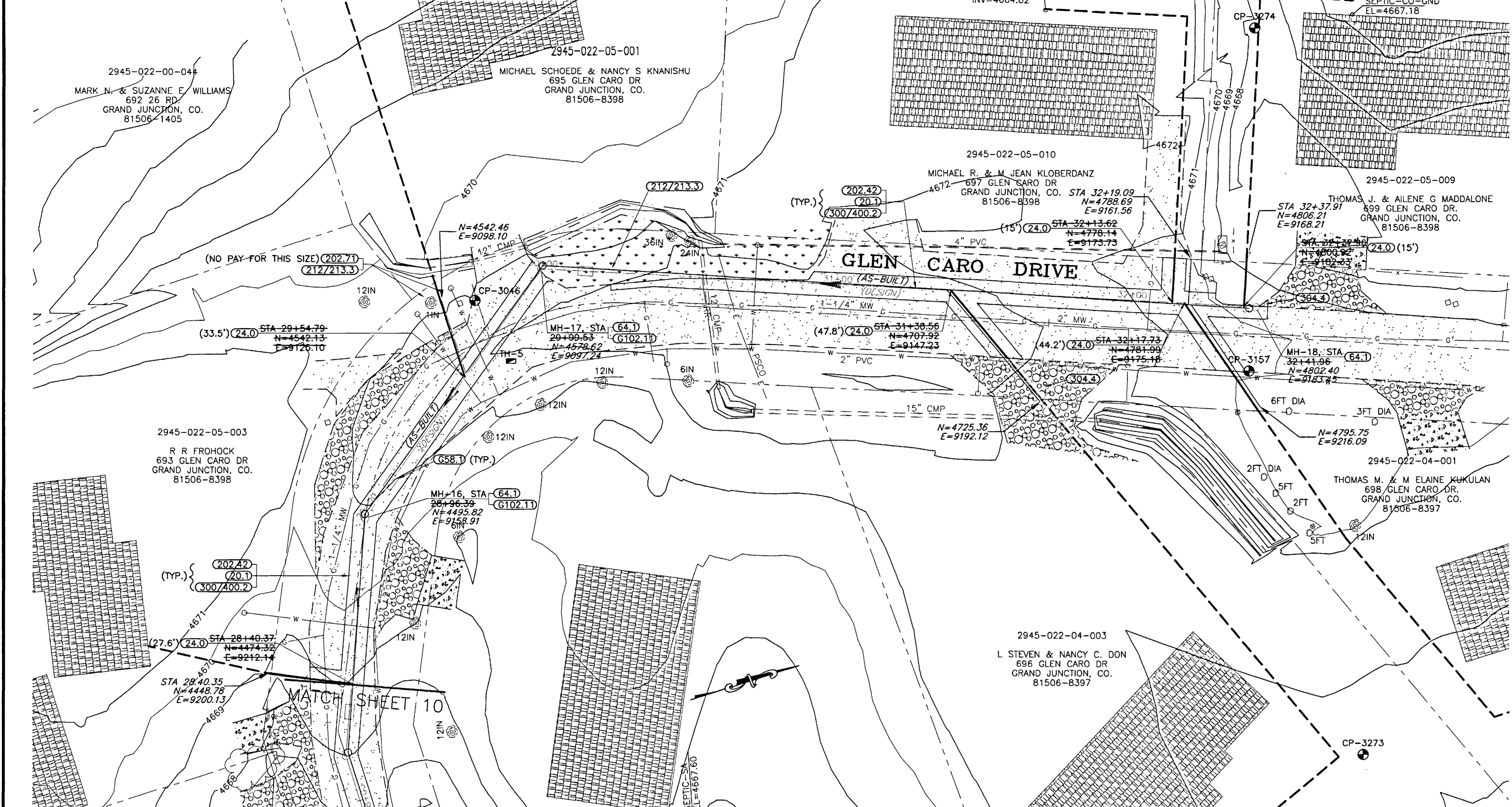


REVISION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION		HORIZONTAL	0 10 20 40	0 10 20 40	
REVISION		VERTICAL	0 2.5 5 10	0 2.5 5 10	

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

NORTHFIELD ESTATES #2 & GLEN CARO
 GLEN CARO DRIVE
 Sta. 24+20 to 28+40

SHEET 10
 FILENAME
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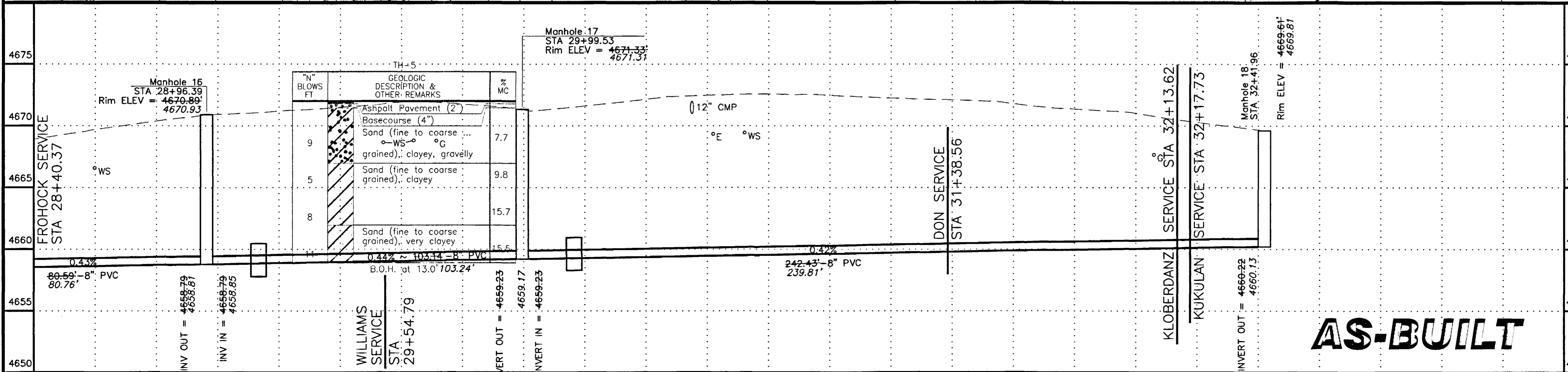
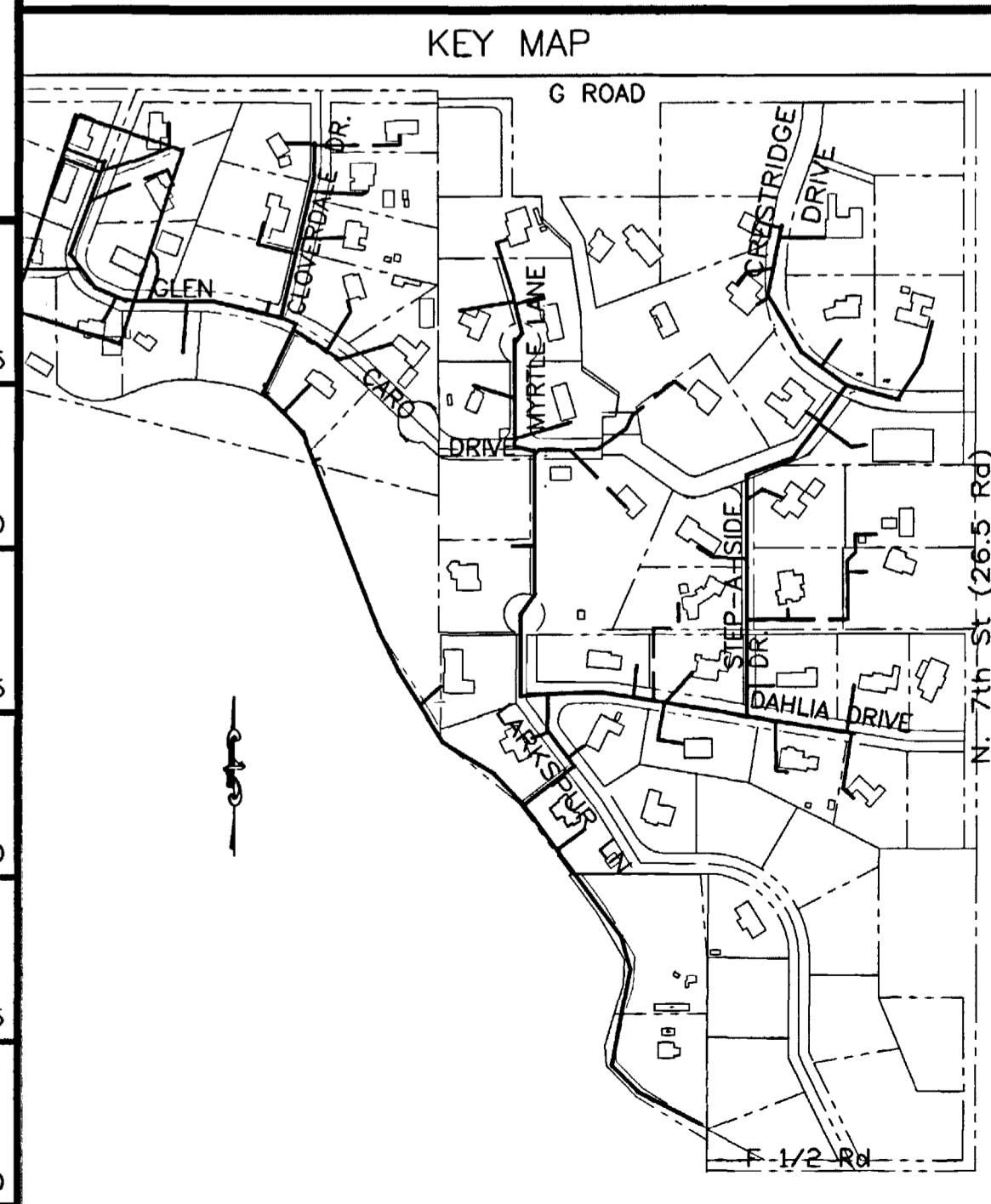
SHADING AND TEXTURE LEGEND

FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
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]

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-16	4495.52	9160.29	28+96.39	0.00RT	
MH-17	4577.84	9098.15	29+98.53	0.00RT	
MH-18	4804.66	9183.74	32+41.96	0.00RT	
CP-3273	4793.66	9338.65	27+11.12	328.34RT	4671.82
CP-3046	4553.23	9101.55	29+77.83	12.11LT	4671.32
CP-3274	4832.50	9094.88	32+36.64	92.97LT	4667.71
CP-3157	4795.88	9203.61	32+40.77	21.69RT	4670.15

- CONSTRUCTION NOTES
- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
 - G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
 - 64.1 CONSTRUCT STANDARD 4' DIA. MH.
 - G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.
 - 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
 - 202.71 REMOVE TREE.
 - 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.



<p>REVISION Δ _____</p> <p>REVISION Δ _____</p> <p>REVISION Δ _____</p>	<p>DESCRIPTION _____</p> <p>DATE _____</p>	<p>SCALE</p> <p>HORIZONTAL _____</p> <p>VERTICAL _____</p>	<p>PLAN</p> <p>0 10 20 40</p>	<p>PROFILE</p> <p>0 10 20 40</p> <p>0 2.5 5 10</p>	<p>SECTIONS</p>	<p>WILLIAMS ENGINEERING</p> <p>1231 19 ROAD, FRUITA, COLORADO 81521-9689</p> <p>(970) 858-1014 PHONE (970) 858-1007 FAX</p>	<p>NORTHFIELD ESTATES #2 & GLEN CARO</p> <p>GLEN CARO DRIVE</p> <p>Sta. 28+40 to 32+41.96</p>	<p>SHEET 11</p> <p>FILENAME</p> <p>SS010701.DWG</p>
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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]
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]

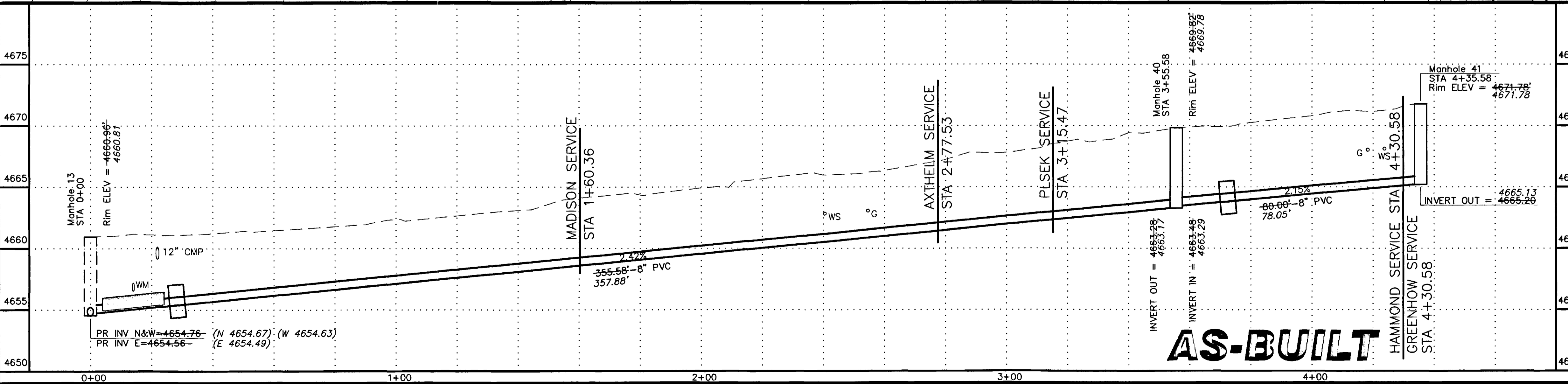
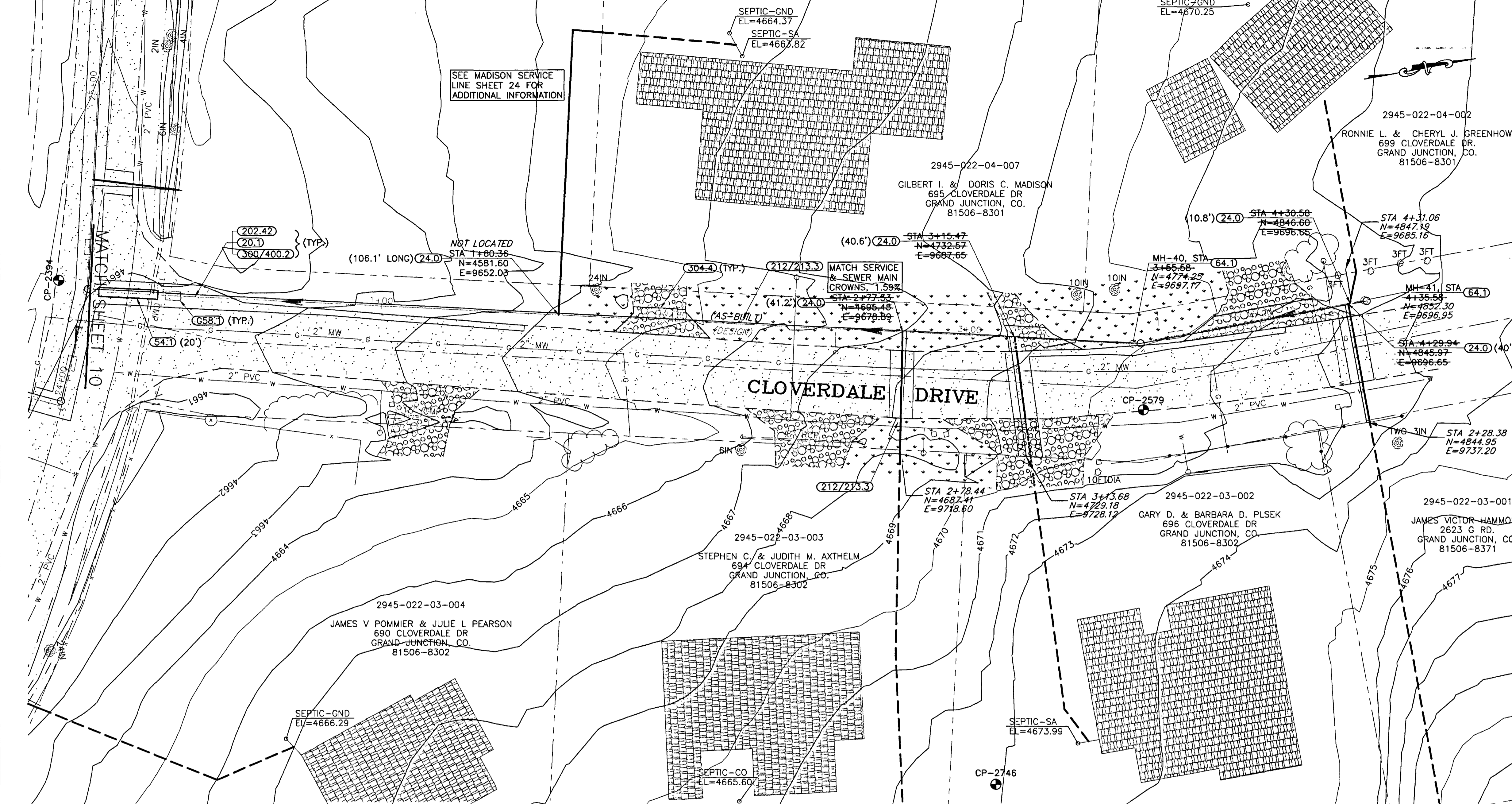
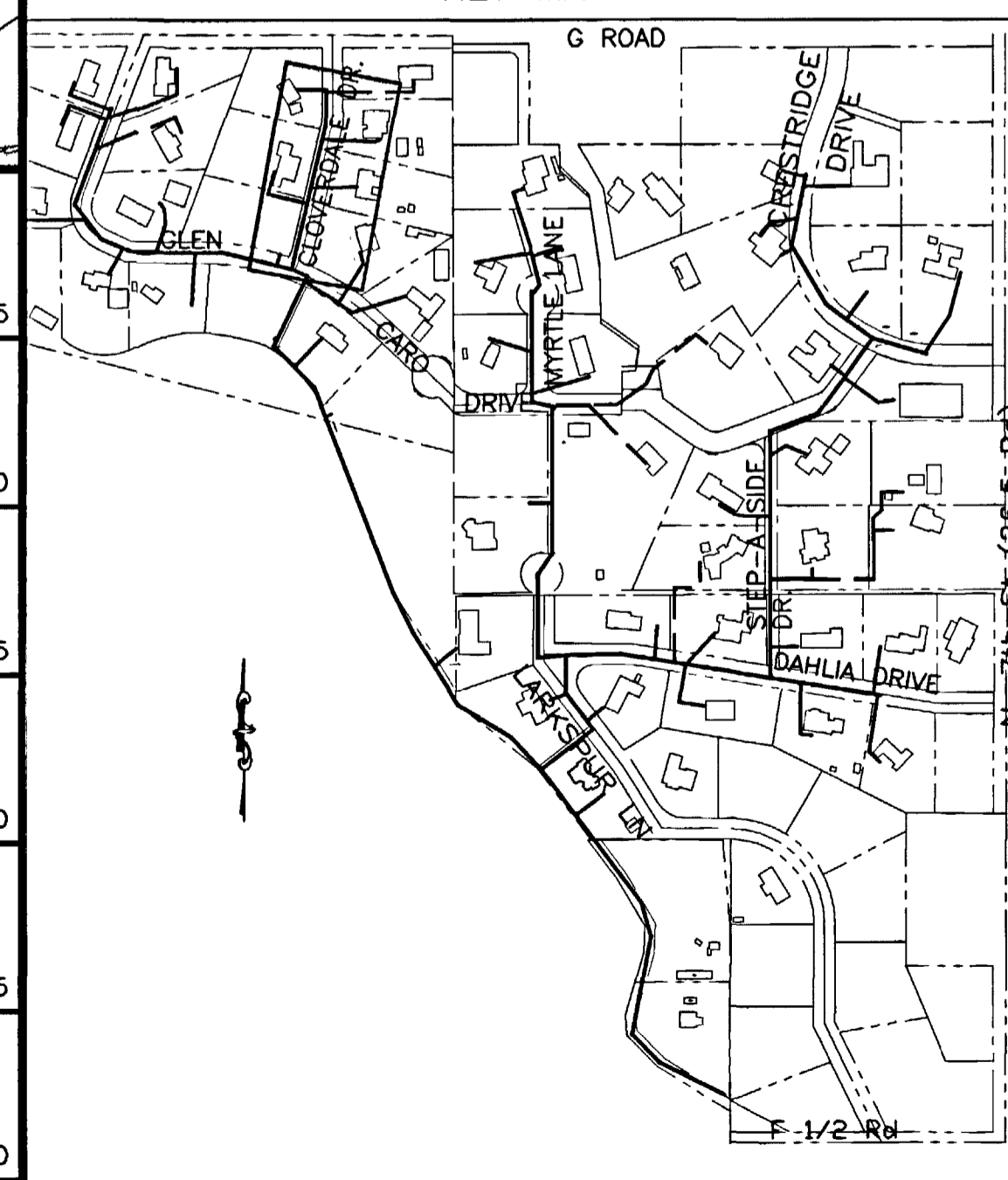
COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-13	4425.53	9615.20	0+00.00	0.00RT	
MH-40	4774.60	9696.86	3+55.58	0.00RT	
MH-41	4861.60	9696.64	4+35.58	0.00RT	
CP-2394	4416.75	9609.81	0-9.78	3.23LT	4660.57
CP-2579	4771.14	9719.46	N/A	N/A	4670.48
CP-2746	4698.93	9835.14	3+16.60	151.27RT	4672.27

CONSTRUCTION NOTES

- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
- 54.1 CONSTRUCT CONCRETE PROTECTIVE ENCASUREMENT PER STANDARD DETAIL, "WATERLINE OVER SEWERLINE" CONDITION.
- 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.
- 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.

KEY MAP



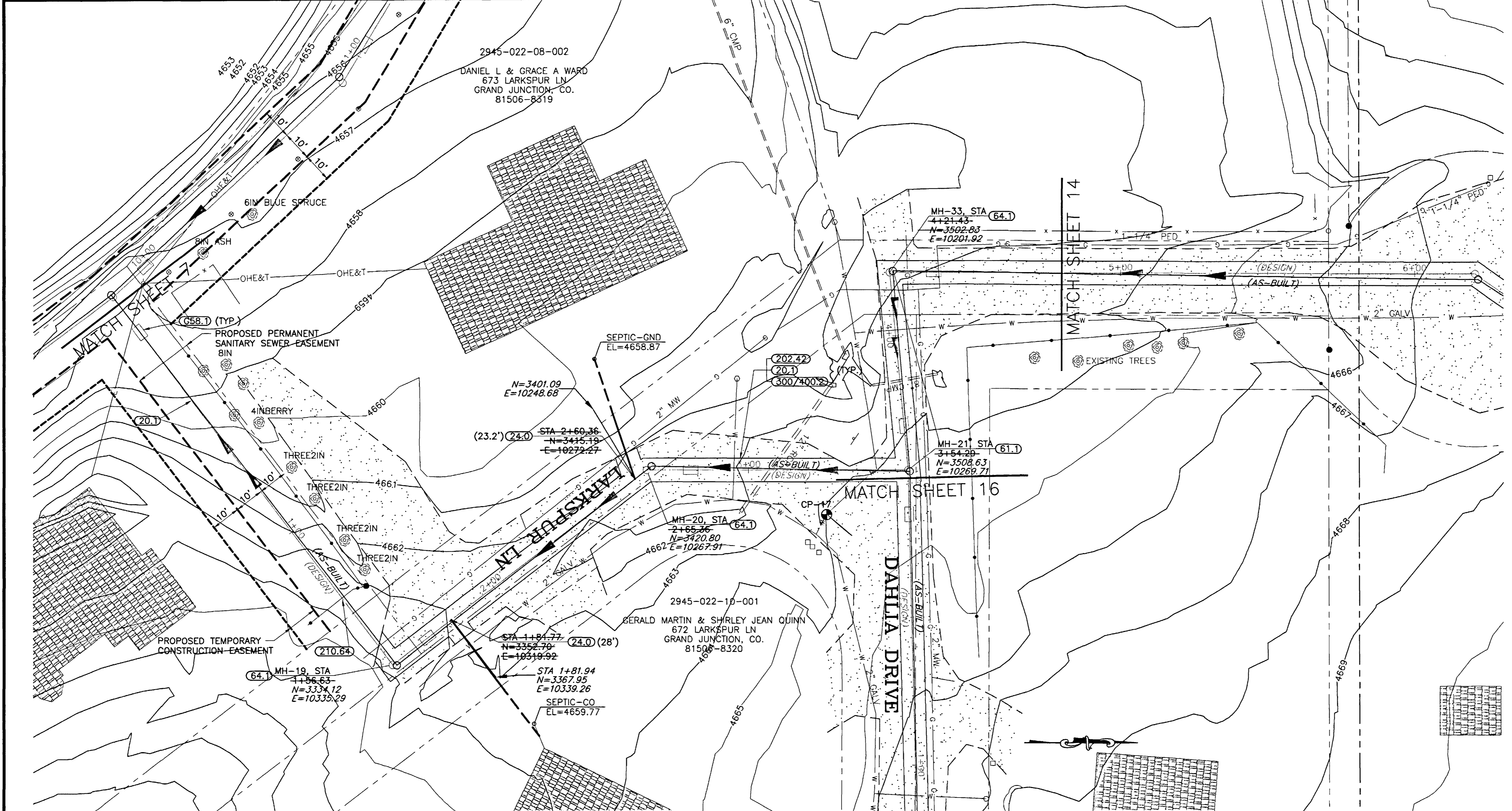
REVISION	DATE	DESCRIPTION

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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

NORTHFIELD ESTATES #2 & GLEN CARO
 CLOVERDALE DRIVE
 0+00 to 4+35.58

SHEET 12
 FILENAME
 SS020101.DWG



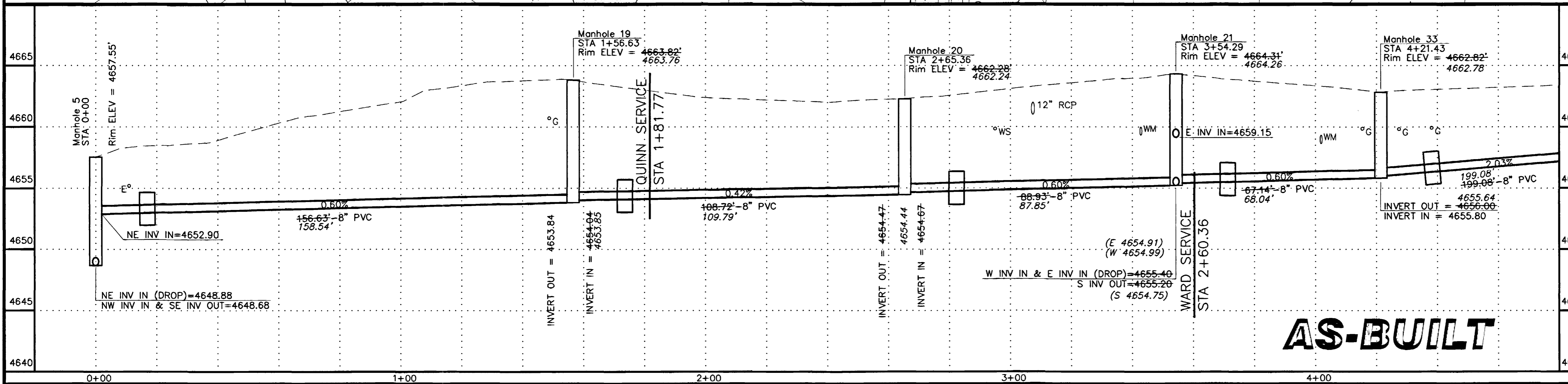
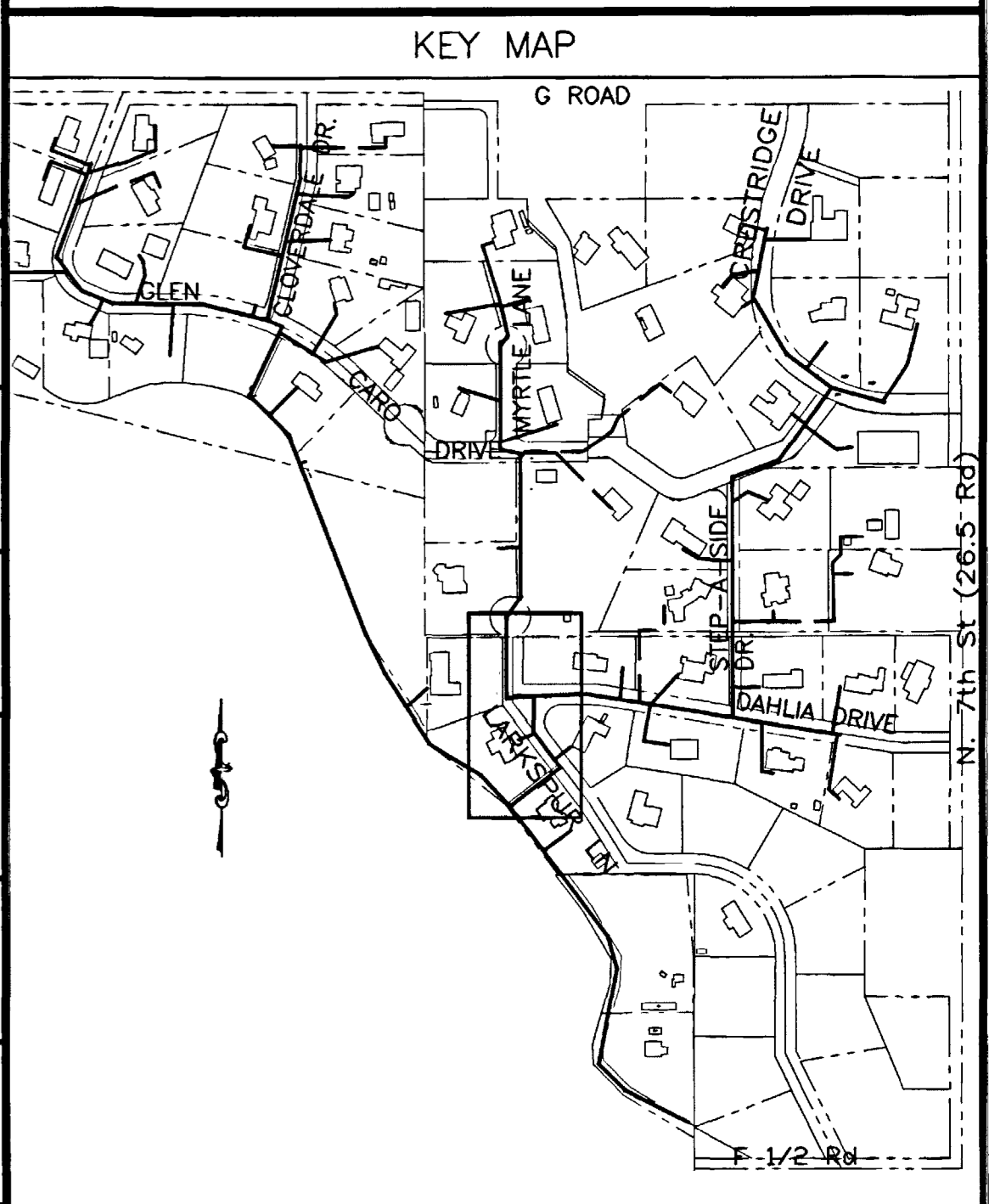
SHADING AND TEXTURE LEGEND

FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
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]

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-5	3237.73	10210.62	0+00.00	0.00FT	
MH-19	3332.71	10335.16	1+56.63	0.00FT	
MH-20	3419.17	10269.23	2+65.36	0.00FT	
MH-21	3508.10	10269.23	3+54.29	0.00FT	
MH-33	3501.80	10202.39	4+21.43	0.00FT	
CP-17	3480.42	10284.25	3+26.61	15.01RT	4664.03

- CONSTRUCTION NOTES**
- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
 - G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
 - 61.1 CONSTRUCT DROP MH.
 - 64.1 CONSTRUCT STANDARD 4' DIA. MH.
 - 202.42 REMOVE ASPHALT PAVEMENT 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.



AS-BUILT

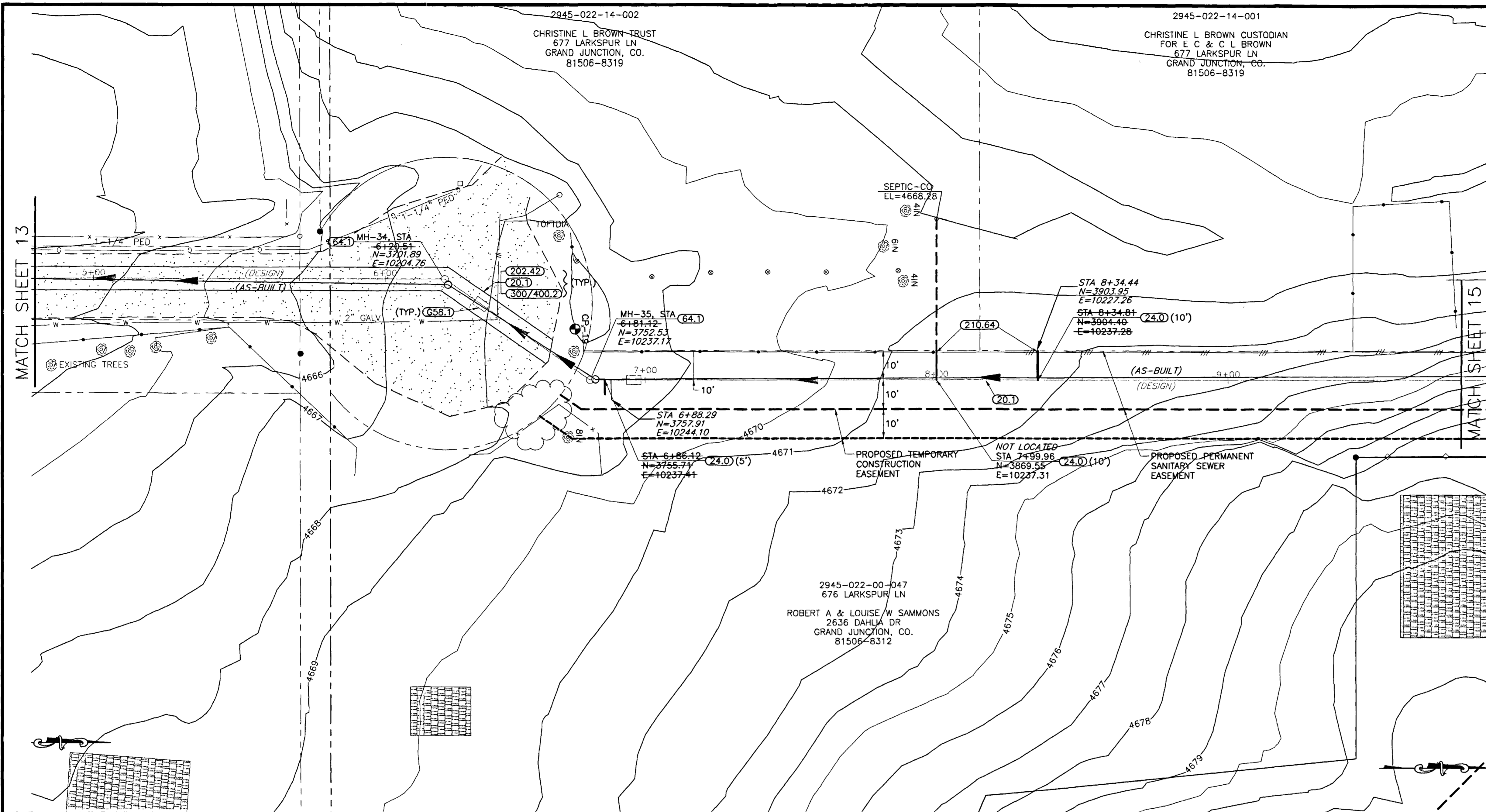
REVISION	DATE	DESCRIPTION

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

WILLIAMS ENGINEERING
 1231 19 ROAD, FRUITA, COLORADO 81521-9689
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NORTHFIELD ESTATES #2 & GLEN CARO
 LARKSPUR LANE/COURT
 Sta. 0+00 to 4+80

SHEET 13
 FILENAME
 SS030101.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]
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]

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-34	3700.87	10202.92	6+20.51	0.00RT	
MH-35	3750.71	10237.42	6+81.12	0.00RT	
CP-19	3745.53	10219.93	6+66.91	11.43LT	4668.00

CONSTRUCTION NOTES

20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.

24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.

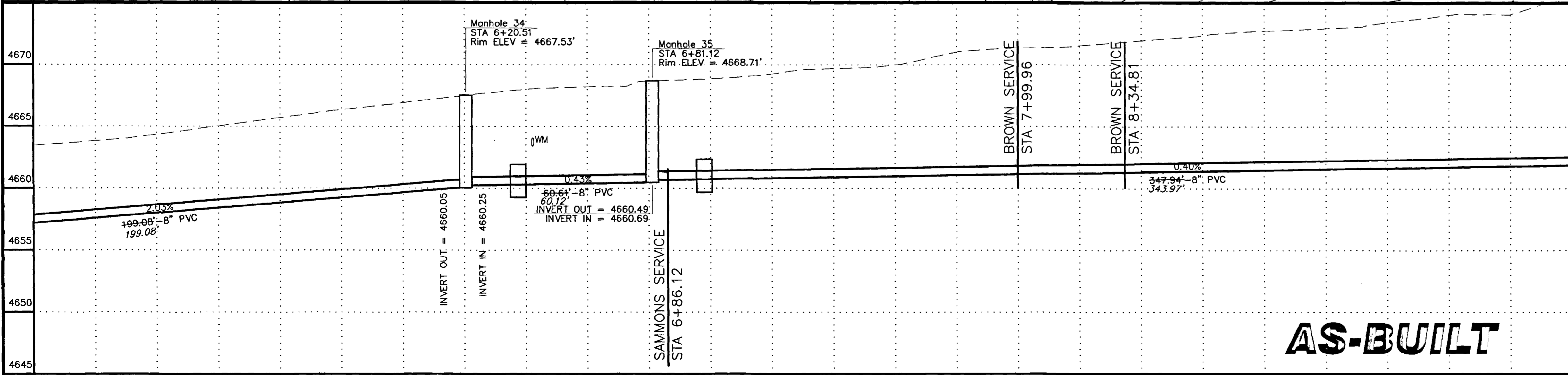
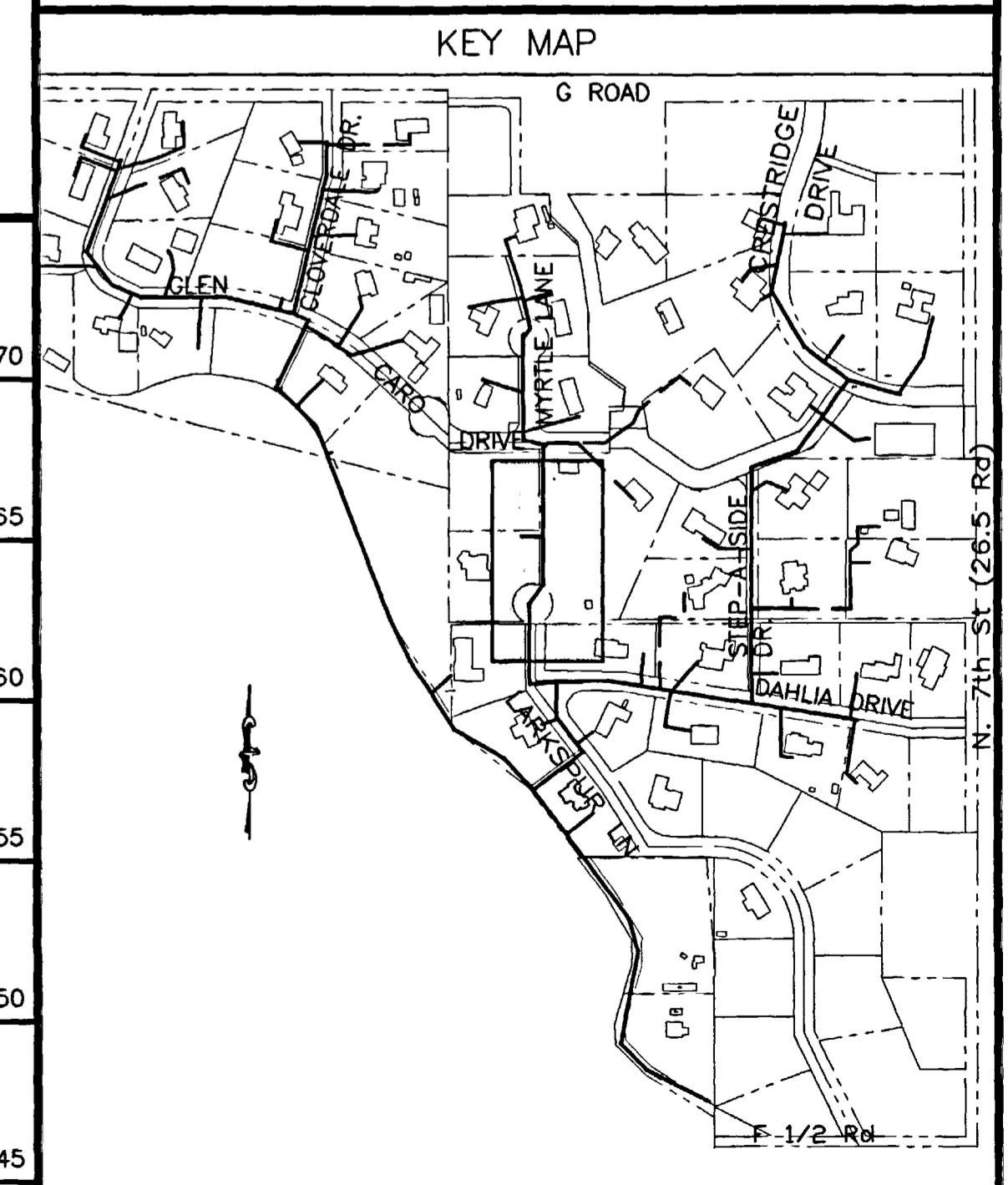
C58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.

64.1 CONSTRUCT STANDARD 4' DIA. MH.

202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.

210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.

300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.



AS-BUILT

REVISION	DESCRIPTION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION			HORIZONTAL	0 10 20 40	0 10 20 40	
REVISION			VERTICAL		0 2.5 5 10	

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

NORTHFIELD ESTATES #2 & GLEN CARO
 LARKSPUR COURT
 Sta. 4+80 to 9+80

SHEET 14
 FILENAME
 SS030201.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]
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]

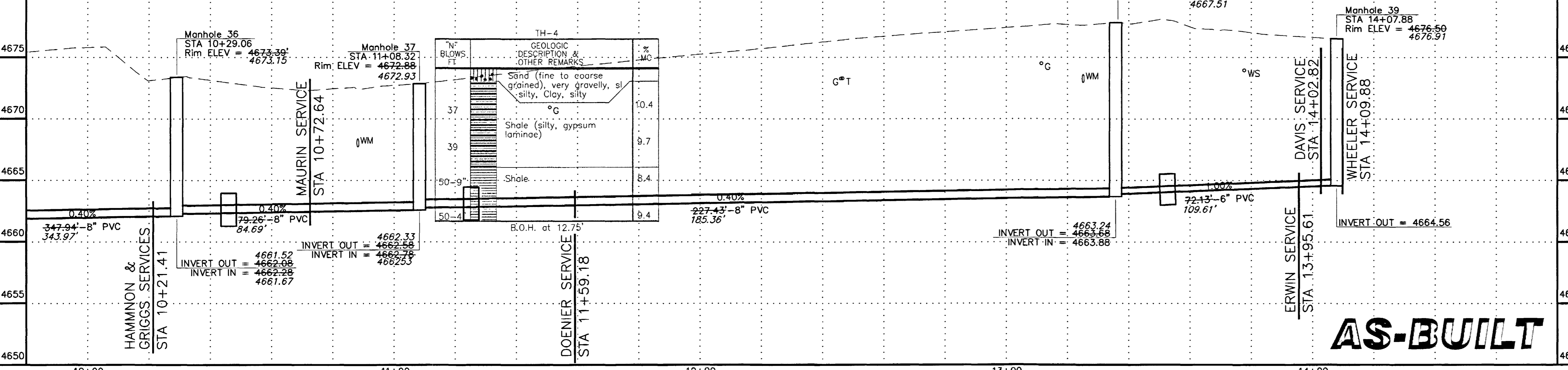
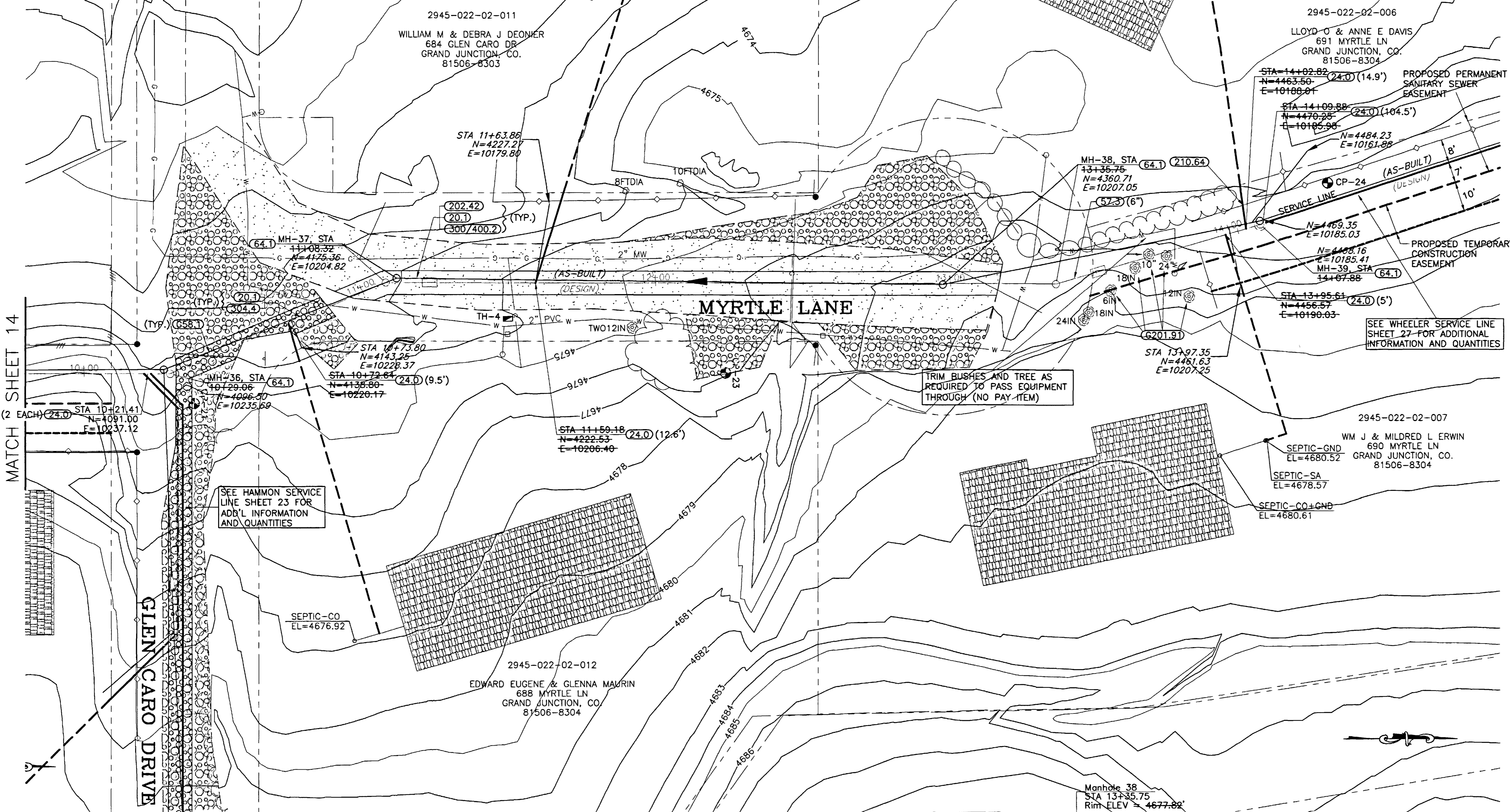
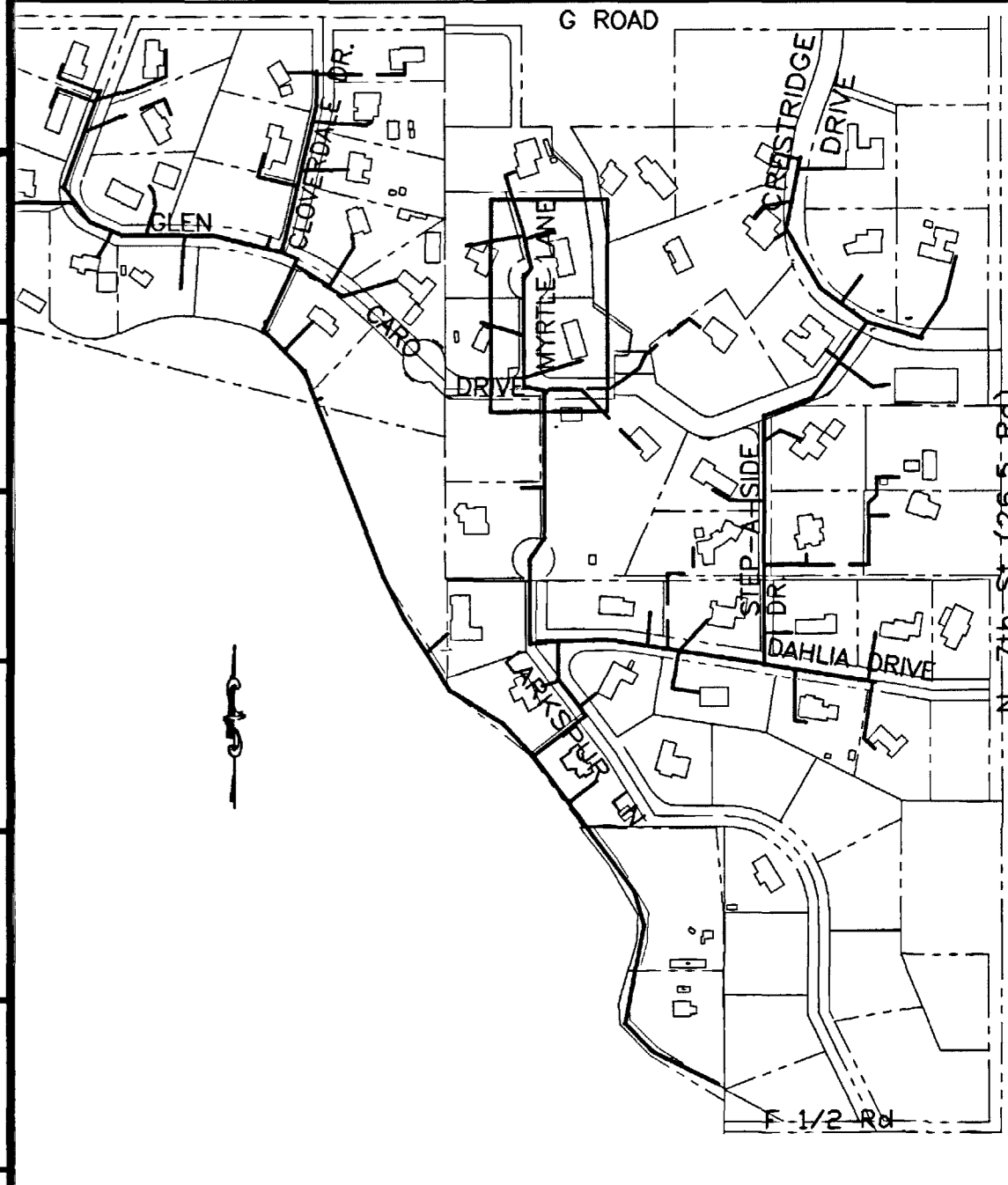
COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-36	4098.65	10237.11	10+29.06	0.00RT	
MH-37	4171.67	10206.29	11+08.32	0.00RT	
MH-38	4399.10	10206.77	13+35.75	0.00RT	
MH-39	4468.35	10186.60	14+07.88	0.00RT	
CP-21	4106.87	10247.08	N/A	N/A	4674.58
CP-23	4287.08	10236.84	12+56.60	48.73RT	4675.86
CP-24	4491.14	10172.61	N/A	N/A	4676.16

CONSTRUCTION NOTES

- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
- 57.3 PROVIDE DIRECTIONAL BORE, PULL BACK HDPE PIPE.
- G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
- 64.1 CONSTRUCT STANDARD 4' DIA. MH.
- G201.91 PROTECT AND SAVE TREE.
- 202.42 REMOVE ASPHALT PAVEMENT 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.

KEY MAP



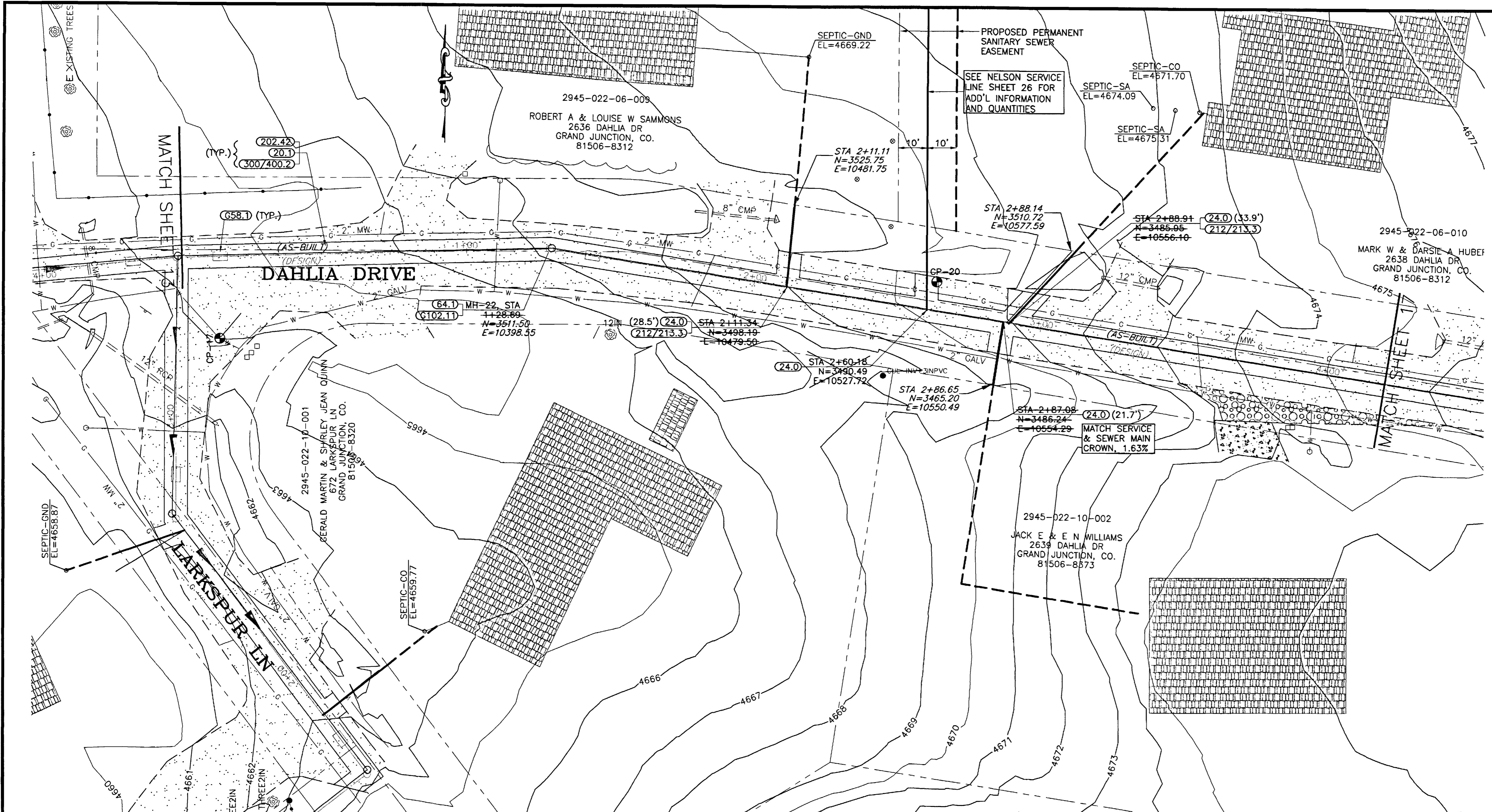
REVISION	DESCRIPTION	DATE
REVISION A		
REVISION B		
REVISION C		

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

WILLIAMS ENGINEERING
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NORTHFIELD ESTATES #2 & GLEN CARO
 MYRTLE LANE
 Sta. 9+80 to 14+07.88

SHEET 15
 FILENAME
 SSO30301.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]
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			

COORDINATES					
DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-21	3508.10	10269.23	0+00.00	0.00RT	
MH-22	3511.24	10397.88	1+28.69	0.00RT	
CP-17	3480.42	10284.25	0+14.33	28.04RT	4664.03
CP-20	3500.18	10531.22	2+62.10	10.12LT	4670.39

CONSTRUCTION NOTES

20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.

24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.

G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.

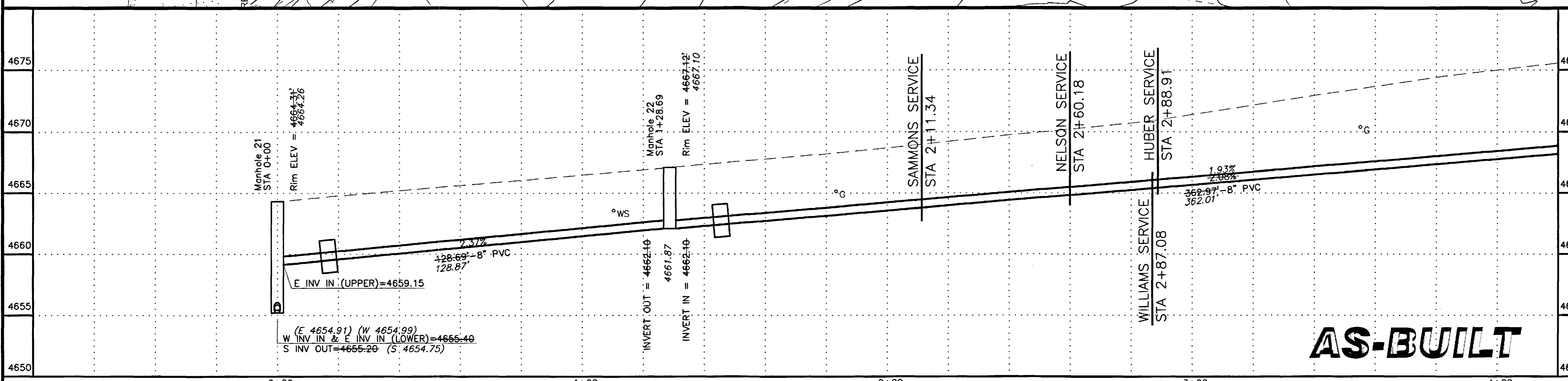
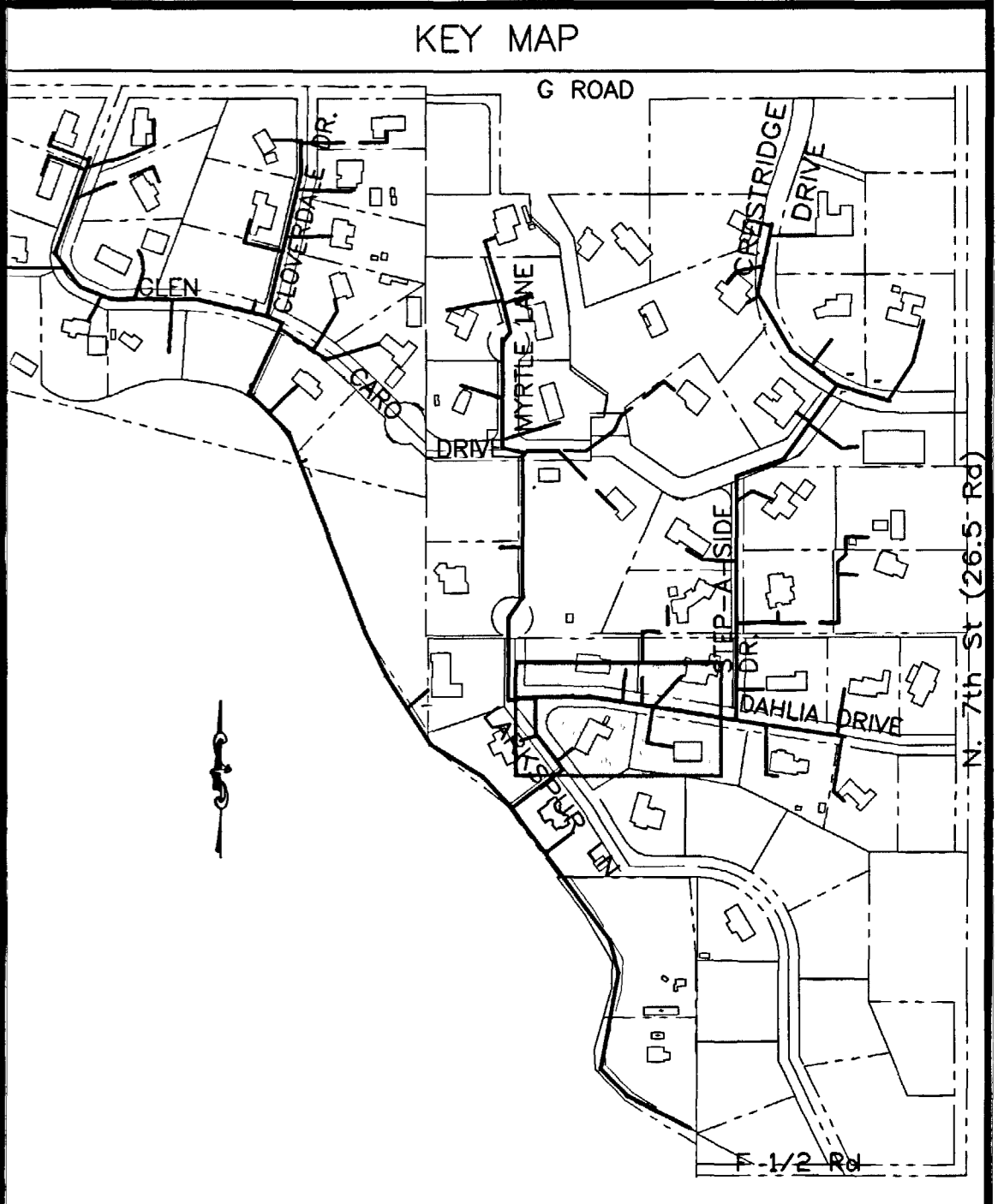
64.1 CONSTRUCT STANDARD 4' DIA. MH.

G102.11 PVC PIPE SHALL BE LAID THROUGH THE MANHOLE OR THE INVERT EPOXY GEL COATED PER STANDARD SPECIFICATION 102.11 WHERE LESS THAN 0.16' OF DROP IS PROVIDED FROM INFLOW TO OUTFLOW INVERTS.

202.42 REMOVE ASPHALT PAVEMENT 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.



AS-BUILT

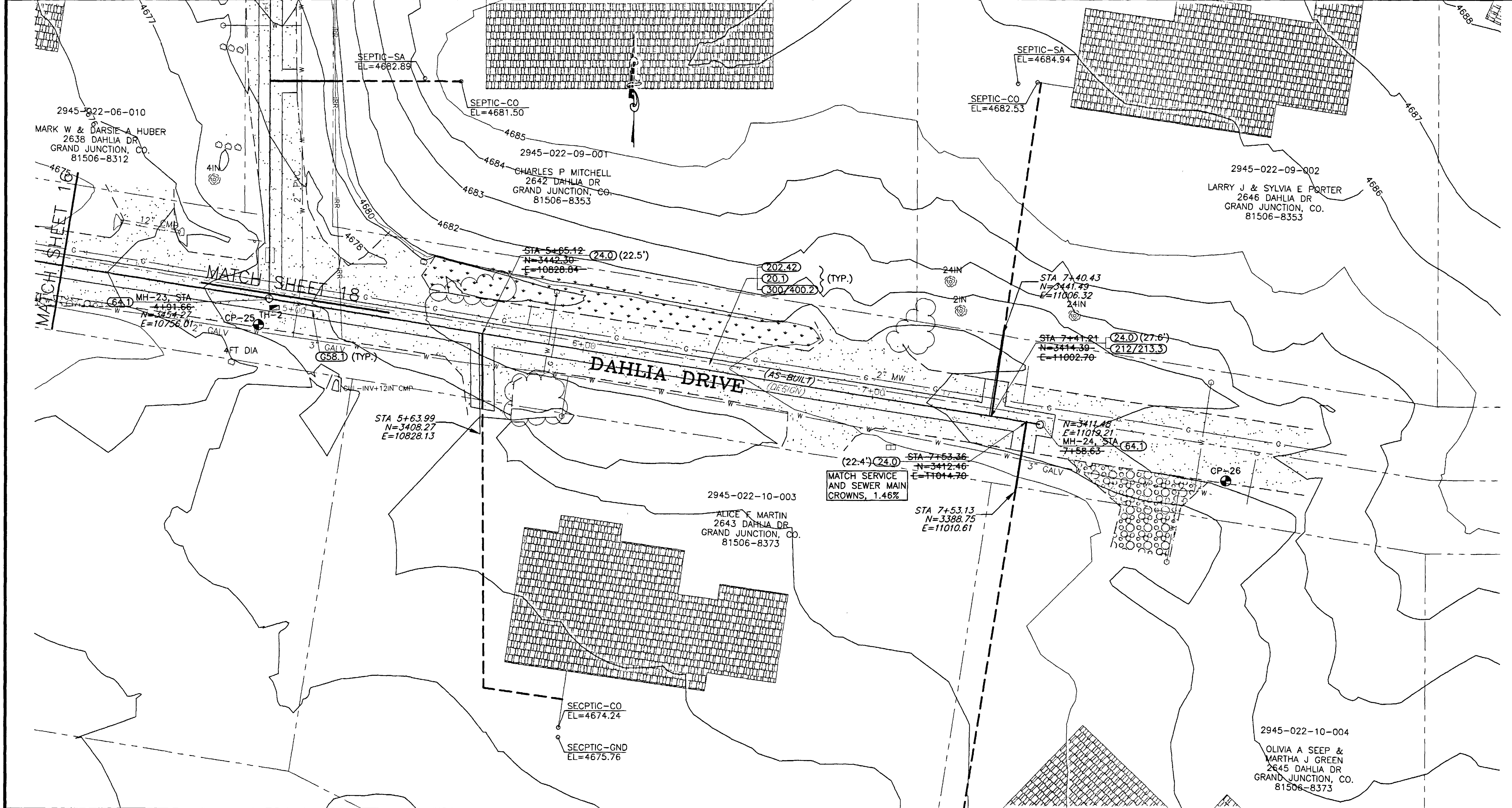
REVISION	DESCRIPTION	DATE

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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NORTHFIELD ESTATES #2 & GLEN CARO
 DAHLIA DRIVE
 Sta. 0+00 to 4+20

SHEET 16
 FILENAME
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 02107216.tif



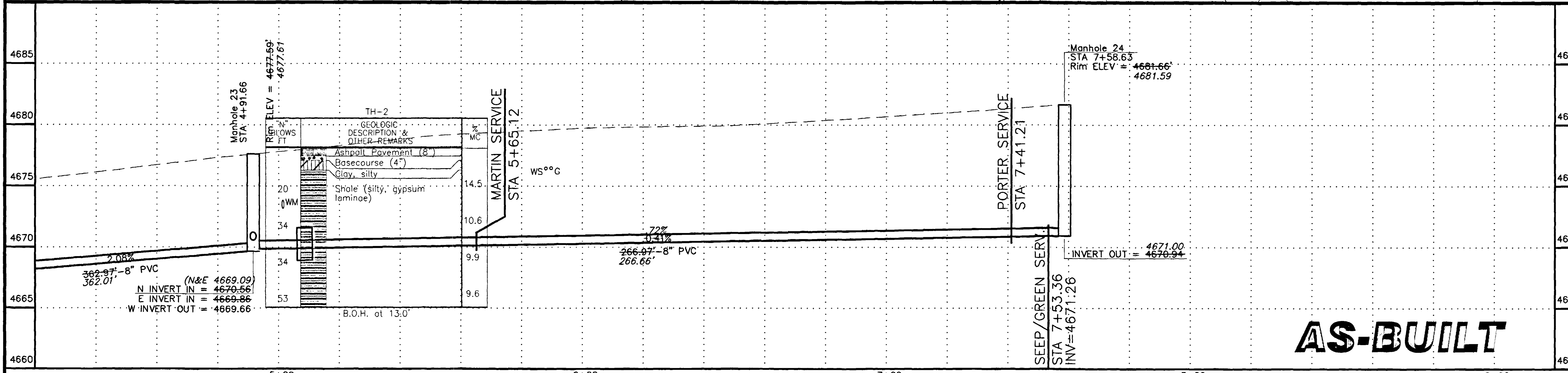
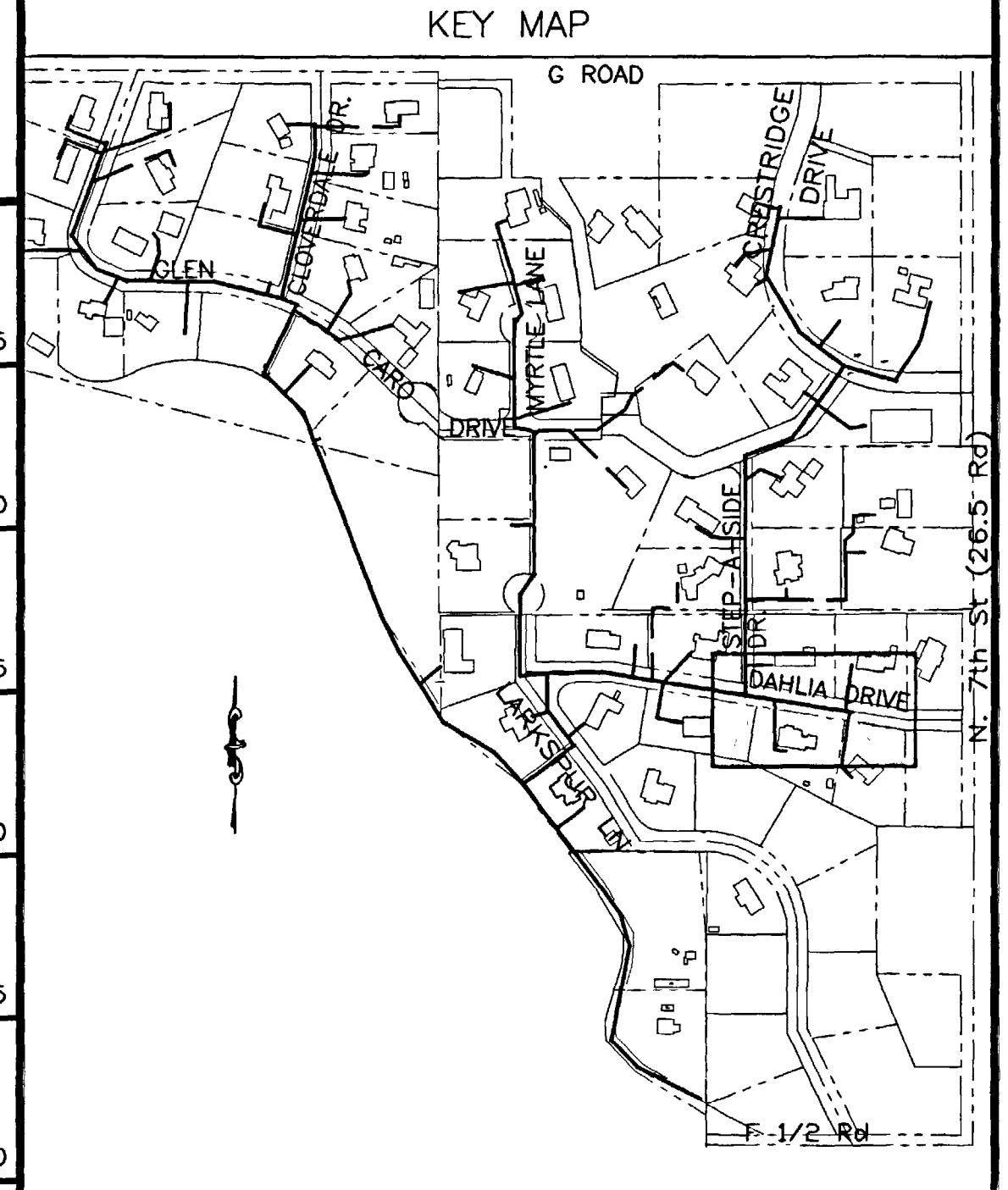
SHADING AND TEXTURE LEGEND

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

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-23	3453.95	10756.36	4+91.66	0.00RT	
MH-24	3411.63	11019.90	7+58.63	0.00RT	
CP-25	3445.42	10752.43	4+89.18	9.03RT	4677.34
CP-26	3392.56	11082.60	N/A	N/A	4682.40

- ### CONSTRUCTION NOTES
- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. 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.
 - 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.



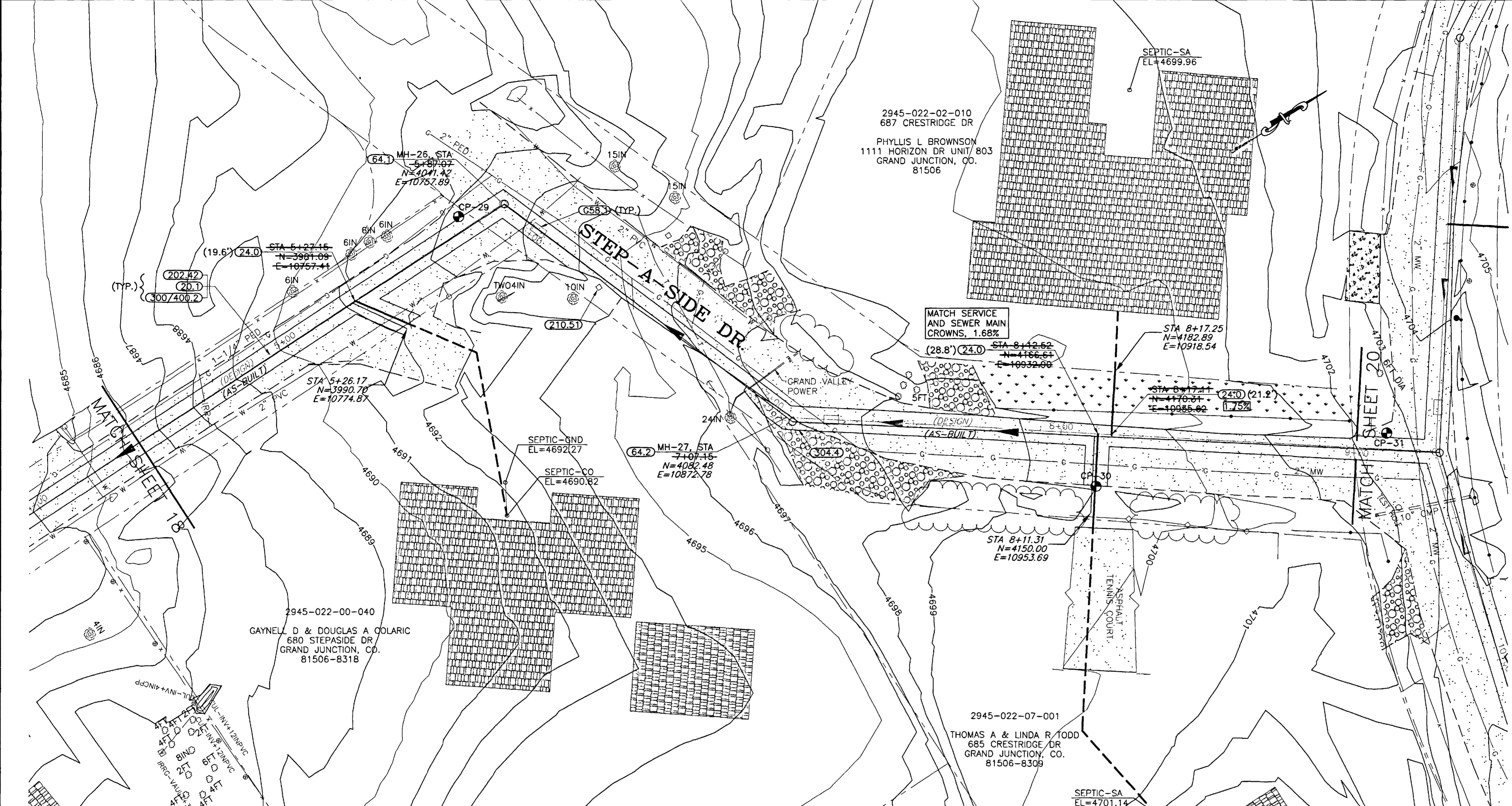
AS-BUILT

REVISION	DESCRIPTION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION Δ			HORIZONTAL	0 10 20 40	0 10 20 40	
REVISION Δ			VERTICAL		0 2.5 5 10	

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

NORTHFIELD ESTATES #2 & GLEN CARO
 DAHLIA DRIVE
 Sta. 4+20 to 7+58.63

SHEET 17
 FILENAME
 SS040201.DWG



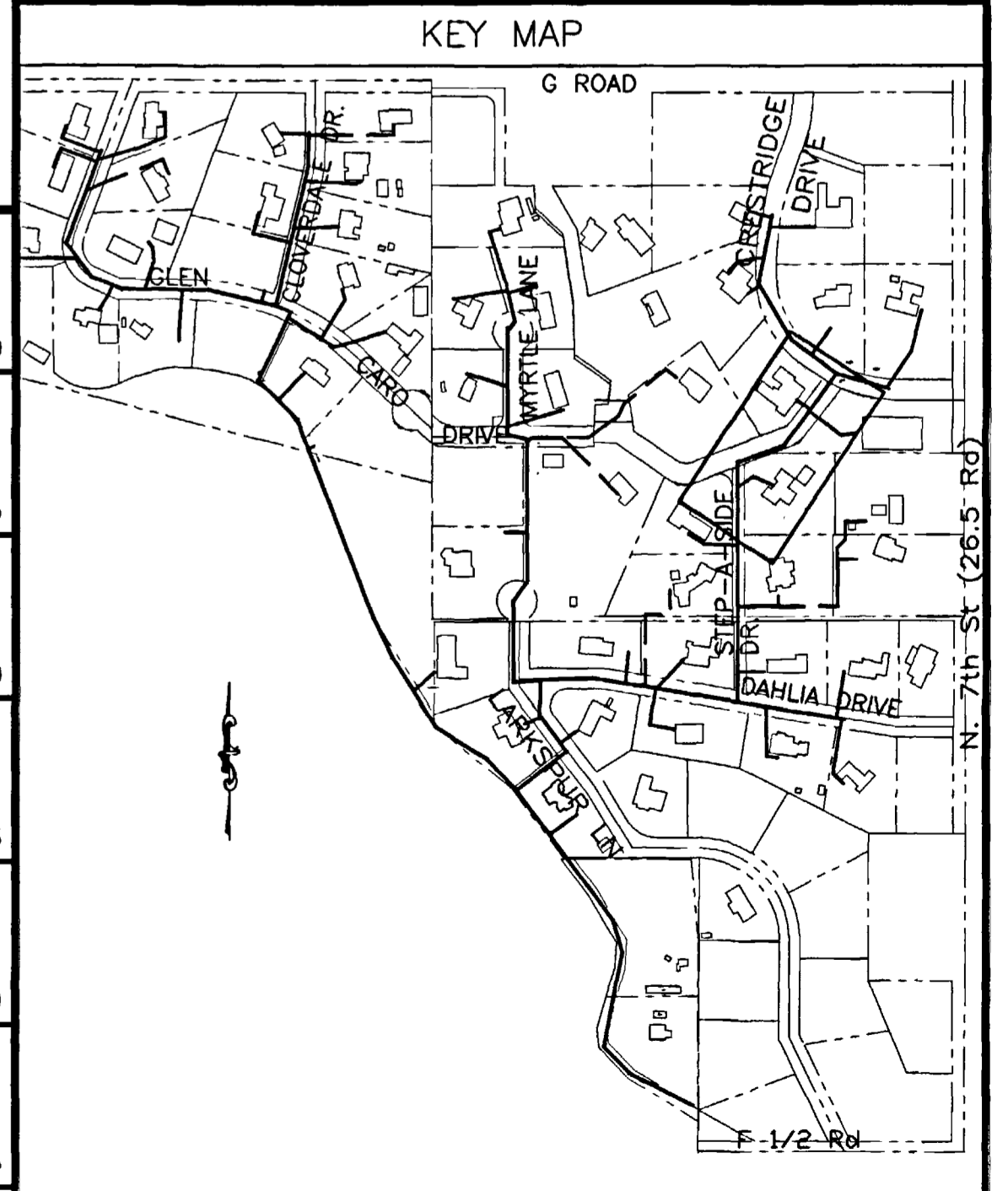
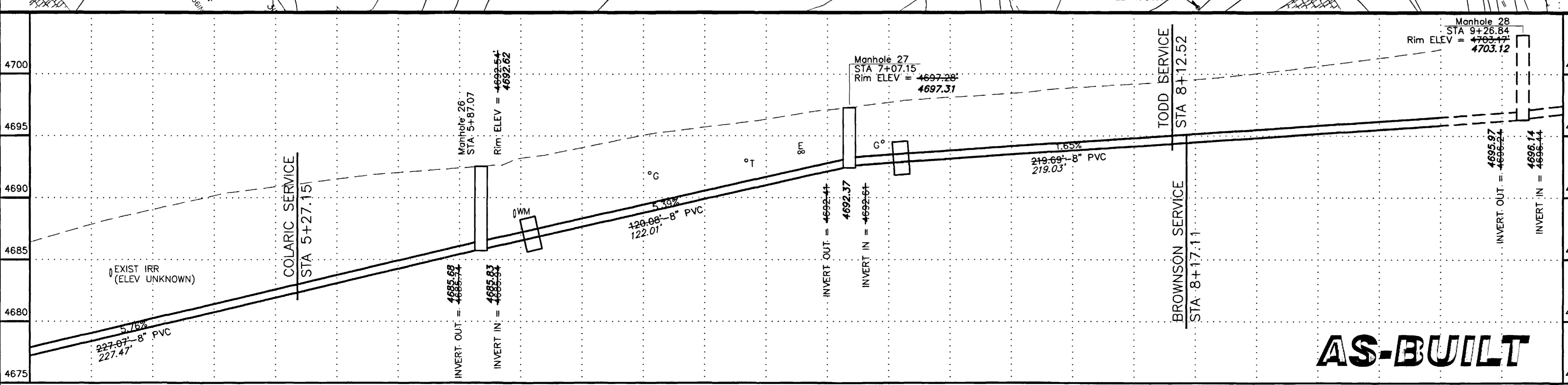
SHADING AND TEXTURE LEGEND

FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
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]

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-26	4041.02	10757.53	5+87.07	0.60RT	
MH-27	4081.70	10870.51	7+07.15	0.60RT	
CP-28	3827.49	10749.64	3+73.53	7.45LT	4682.90
CP-29	4026.08	10752.97	5+72.12	4.53LT	4692.17
CP-30	4156.39	10947.16	8+12.73	17.54RT	4699.35
CP-31	4248.34	10986.21	9+09.95	5.43LT	4702.63

- CONSTRUCTION NOTES
- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
 - G58.1 CONSTRUCT CUT-OFF WALL PER STANDARD SPECIFICATIONS.
 - 64.1 CONSTRUCT STANDARD 4' DIA. MH.
 - 64.2 CONSTRUCT SHALLOW 4' DIA. MH.
 - 202.42 REMOVE ASPHALT PAVEMENT AS REQUIRED FOR CONSTRUCTION.
 - 210.51 REMOVE AND RESET MAILBOX.
 - 300/400.2 CONSTRUCT 6" ABC AND 3" SINGLE LIFT HMA PAVEMENT.
 - 304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



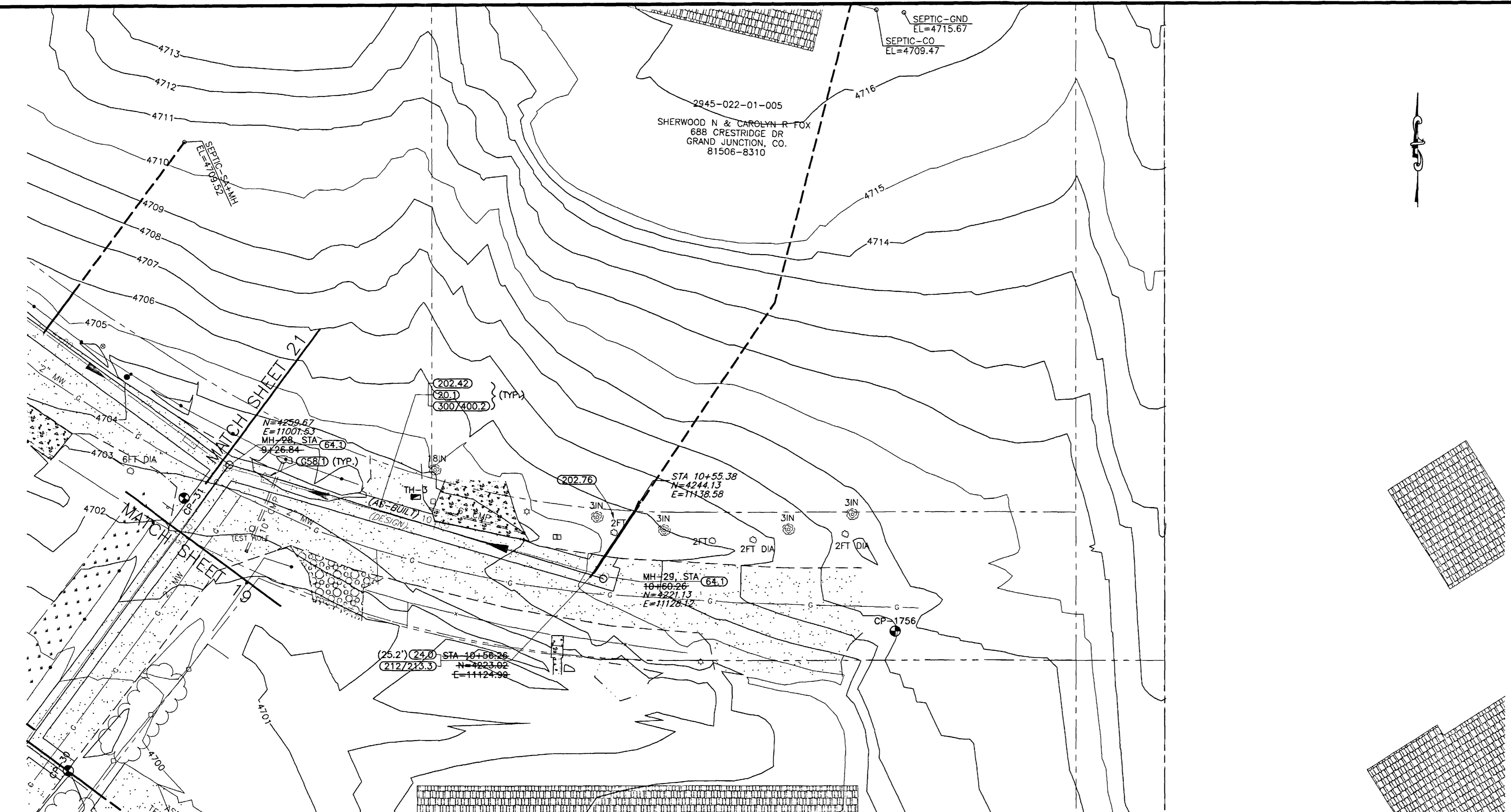
REVISION	DESCRIPTION	DATE
REVISION A		
REVISION B		
REVISION C		

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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NORTHFIELD ESTATES #2 & GLEN CARO
 STEP-A-SIDE DRIVE
 Sta. 4+40 to 9+00

SHEET 19
 FILENAME
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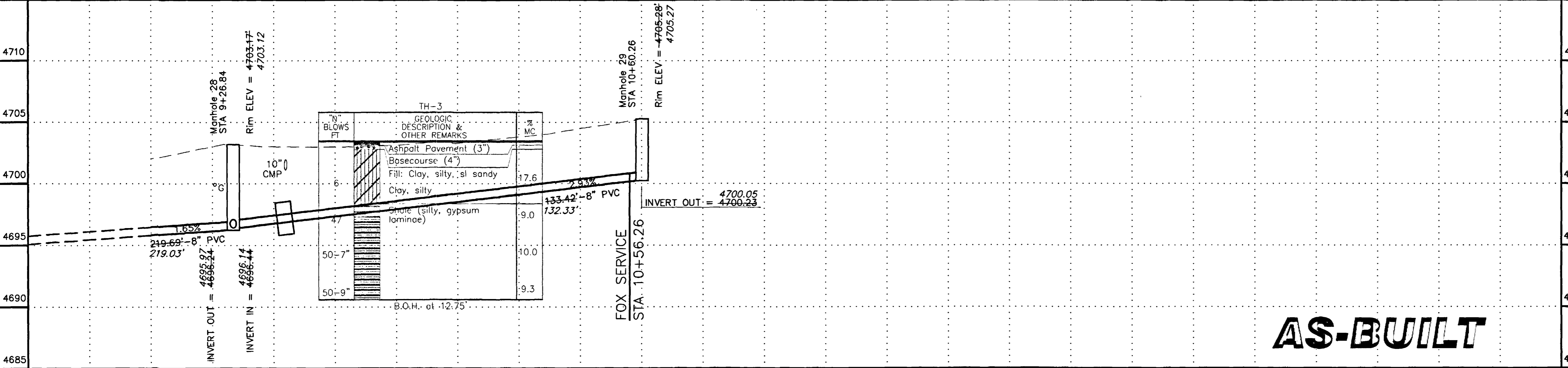
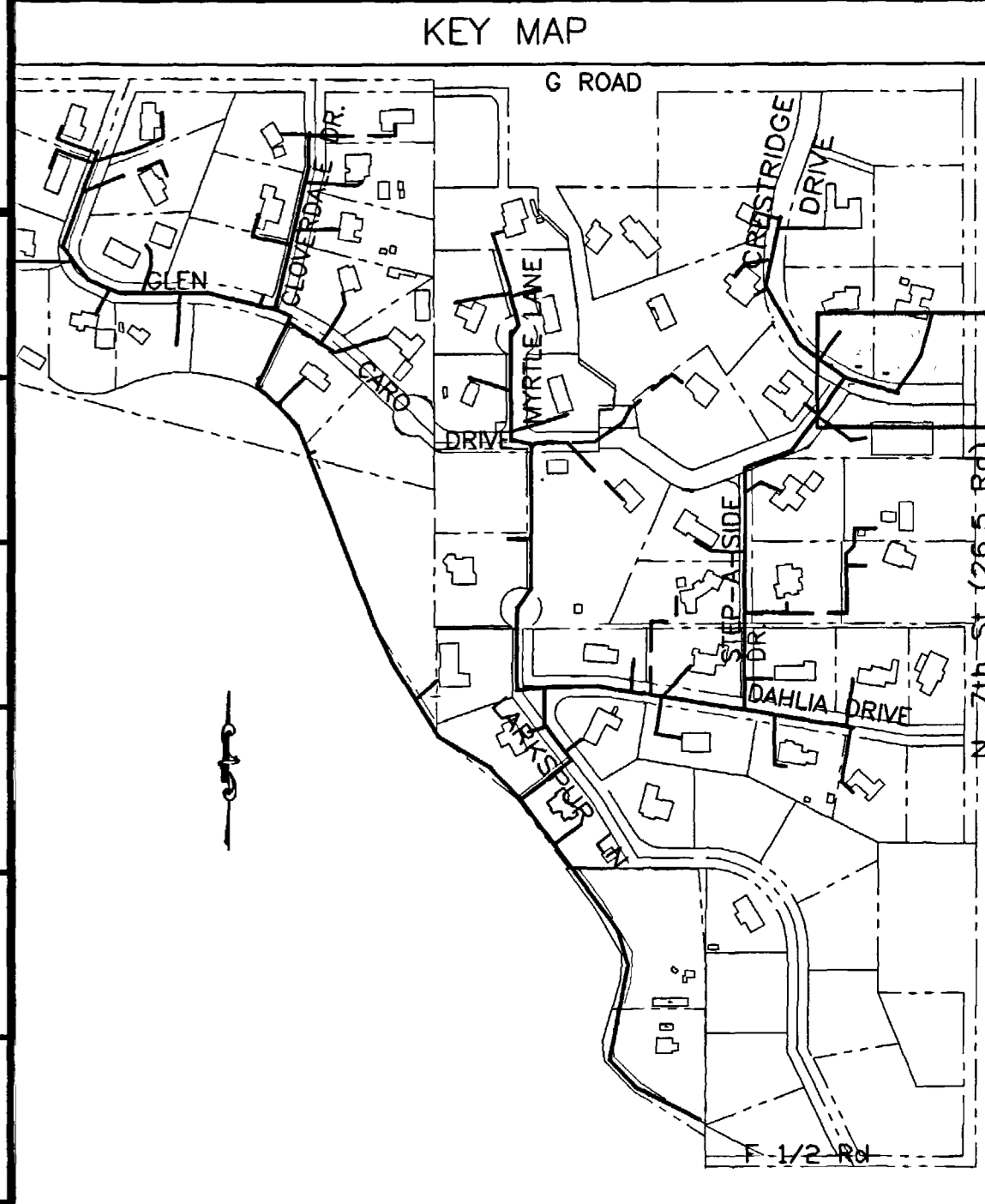
SHADING AND TEXTURE LEGEND

FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
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]

COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-28	4258.74	11000.59	9+26.84	0.00RT	
MH-29	4221.01	11128.83	10+60.26	0.00RT	
CP-31	4248.34	10986.21	9+09.95	5.43LT	4702.63
CP-1756	4203.34	11226.90	N/A	N/A	4707.89

- CONSTRUCTION NOTES**
- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
 - 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. 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.
 - 202.76 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.



AS-BUILT

REVISION	DATE

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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NORTHFIELD ESTATES #2 & GLEN CARO
 STEP-A-SIDE/CRESTRIDGE
 Sta. 9+00 to 10+60.26

SHEET 20
 FILENAME
 SS050301.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]
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]

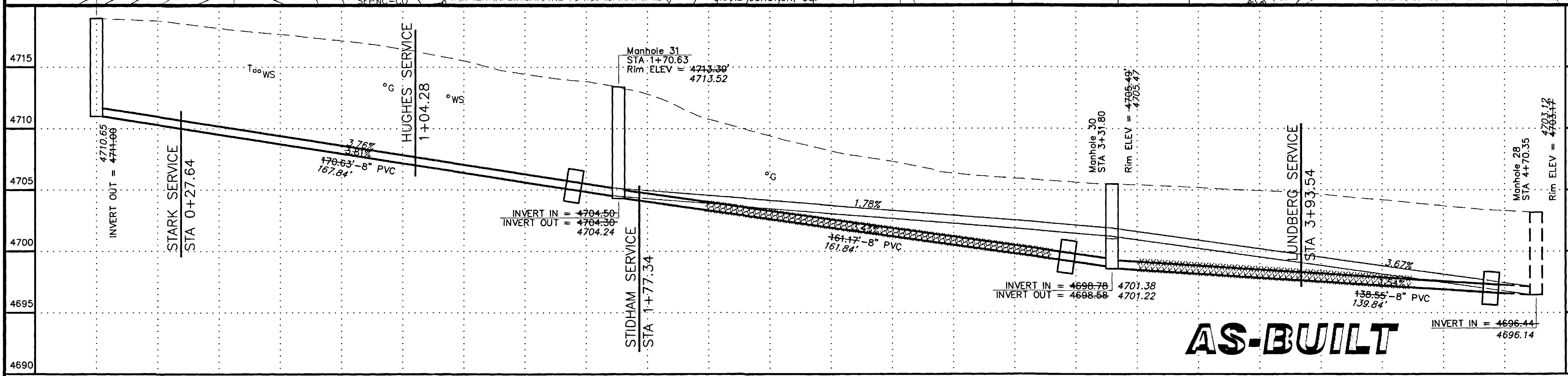
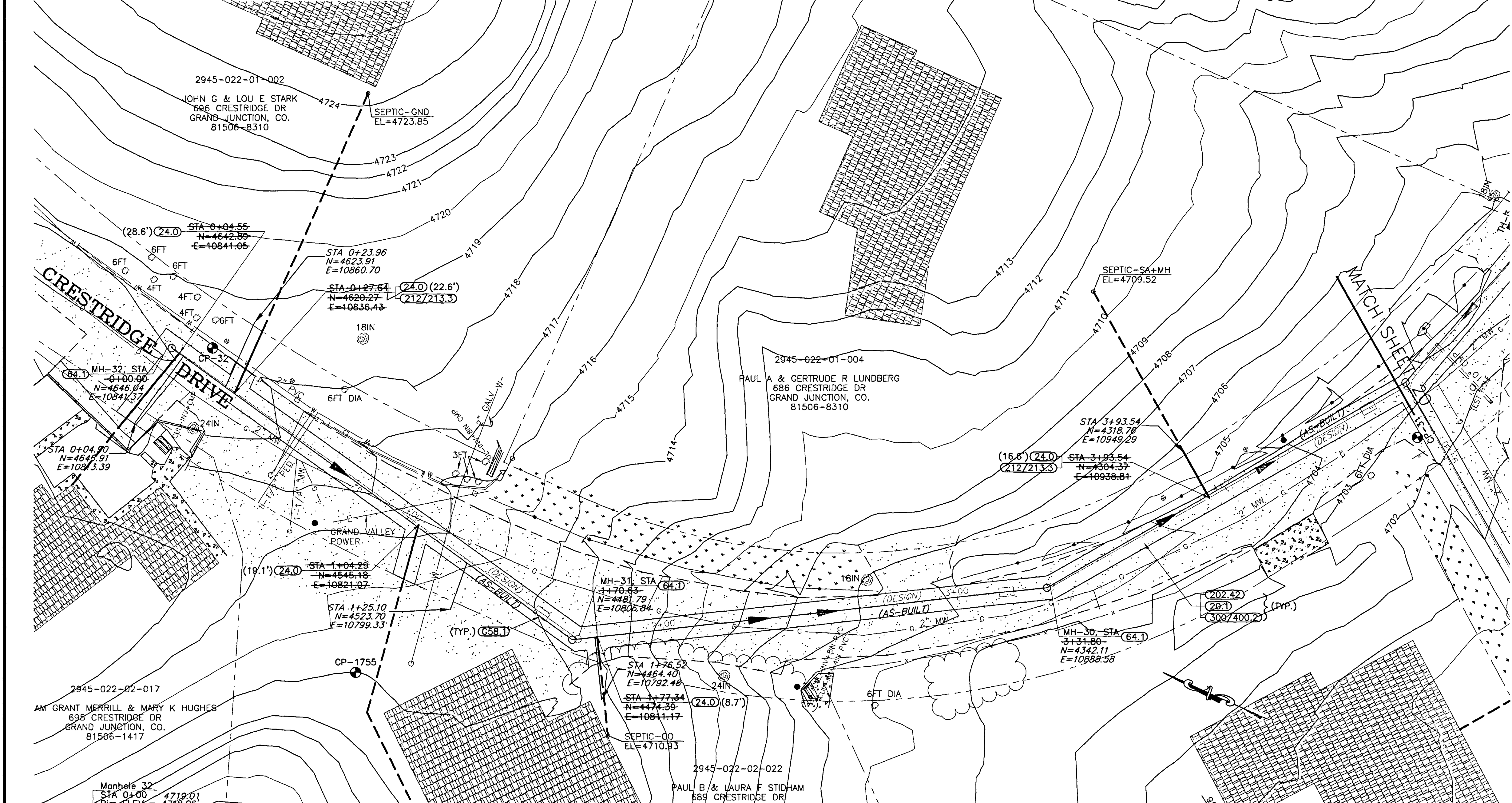
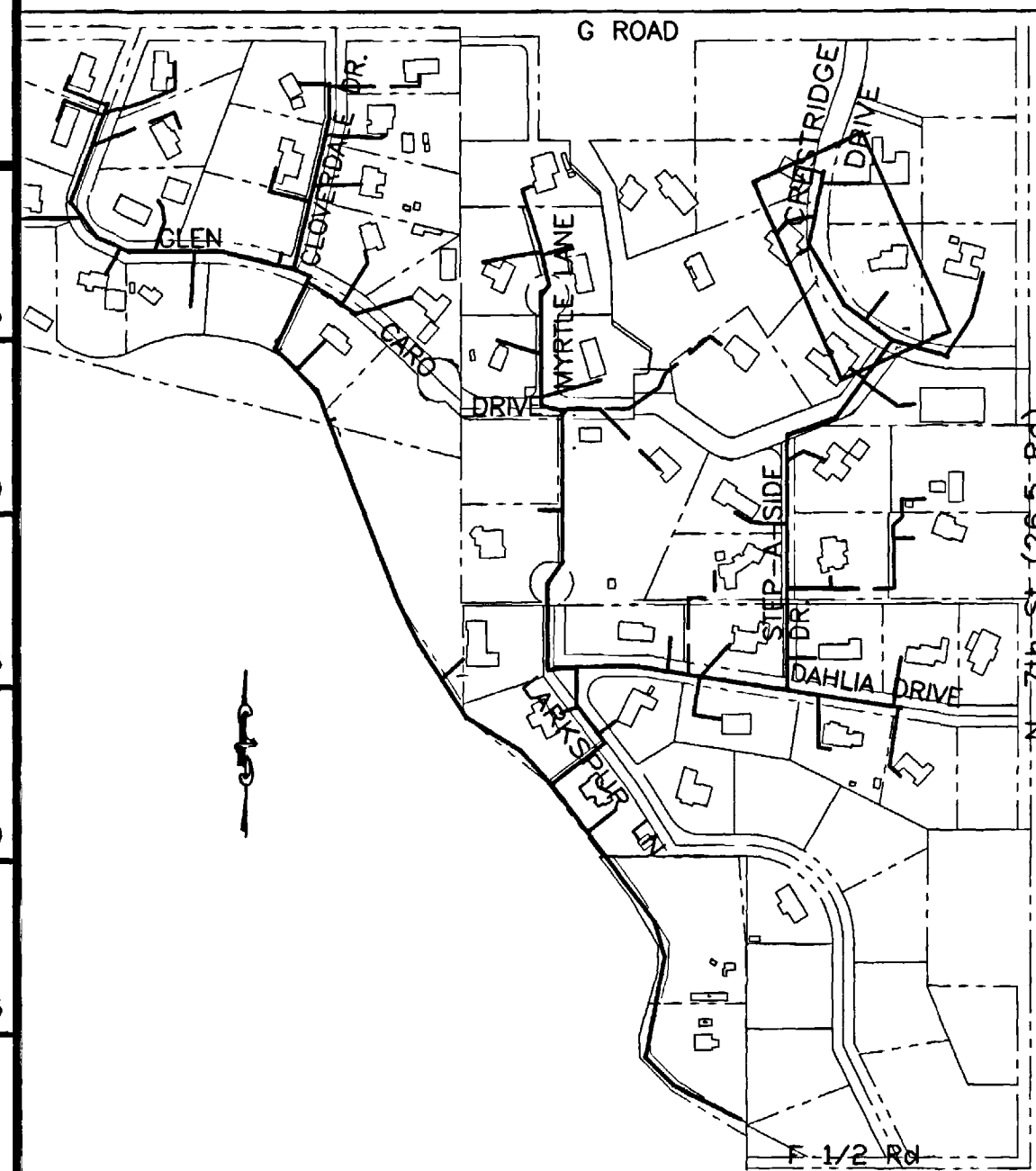
COORDINATES

DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	ELEV.
MH-28	4258.74	11000.59	0+00.00	0.00RT	
MH-30	4341.05	10889.14	3+31.80	0.00RT	
MH-31	4480.18	10867.79	1+70.63	0.00RT	
MH-32	4647.35	10841.96	0+00.00	0.00RT	
CP-32	4633.37	10847.03	0+12.68	7.77LT	4718.57
CP-1755	4544.28	10766.84	1+16.02	52.95RT	4713.99
CP-31	4248.34	10986.21	4+64.96	16.91RT	4702.63

CONSTRUCTION NOTES

- 20.1 CONSTRUCT 8" SDR 35 PVC SANITARY SEWER.
- 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. 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.
- 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.

KEY MAP



REVISION	DESCRIPTION	DATE
REVISION Δ		
REVISION Δ		
REVISION Δ		

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

AS-BUILT

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NORTHFIELD ESTATES #2 & GLEN CARO
 CRESTRIDGE
 Sta. 0+00 to 4+70.35

SHEET 21
 FILENAME
 SS060101.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]
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]

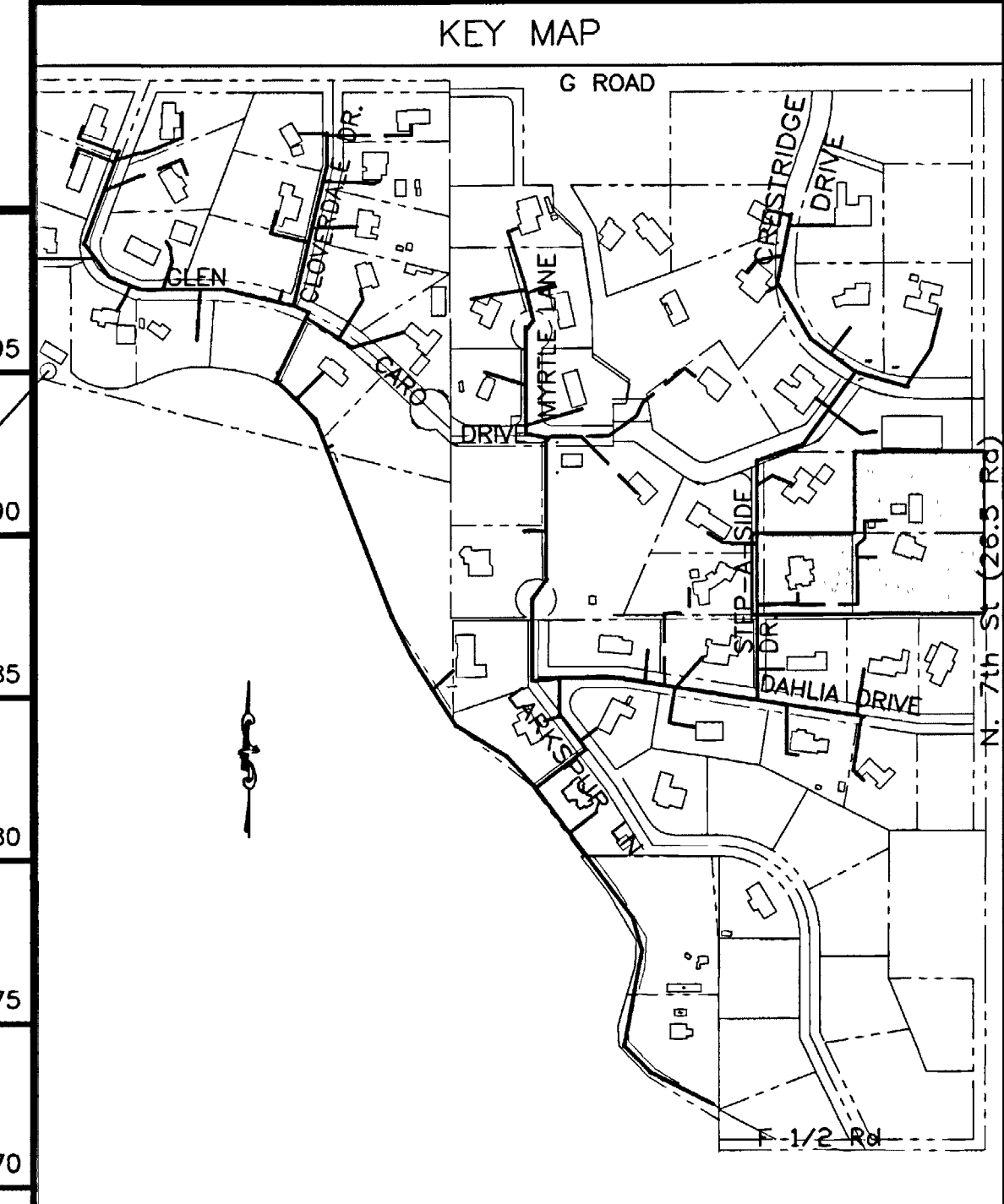
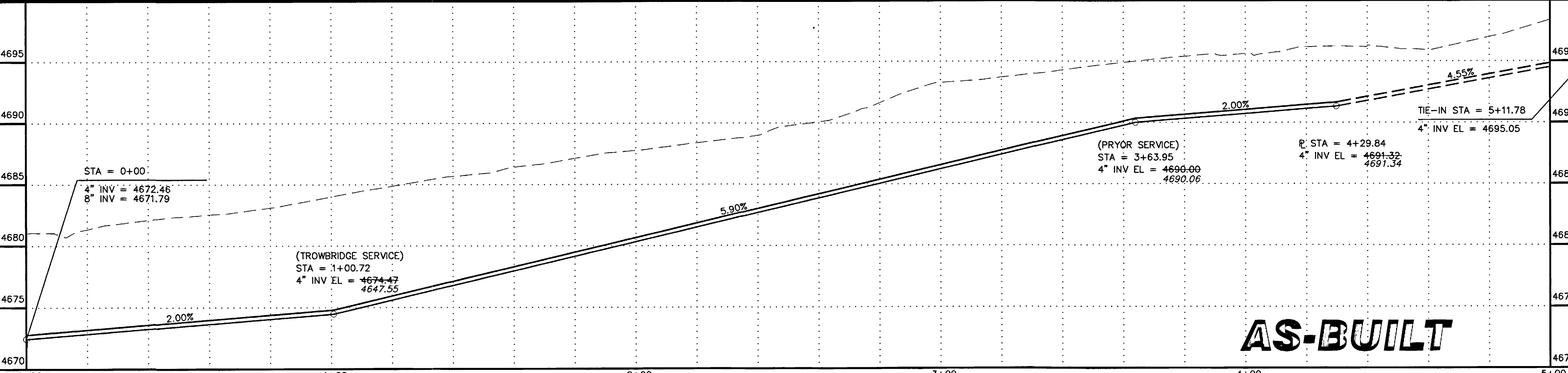
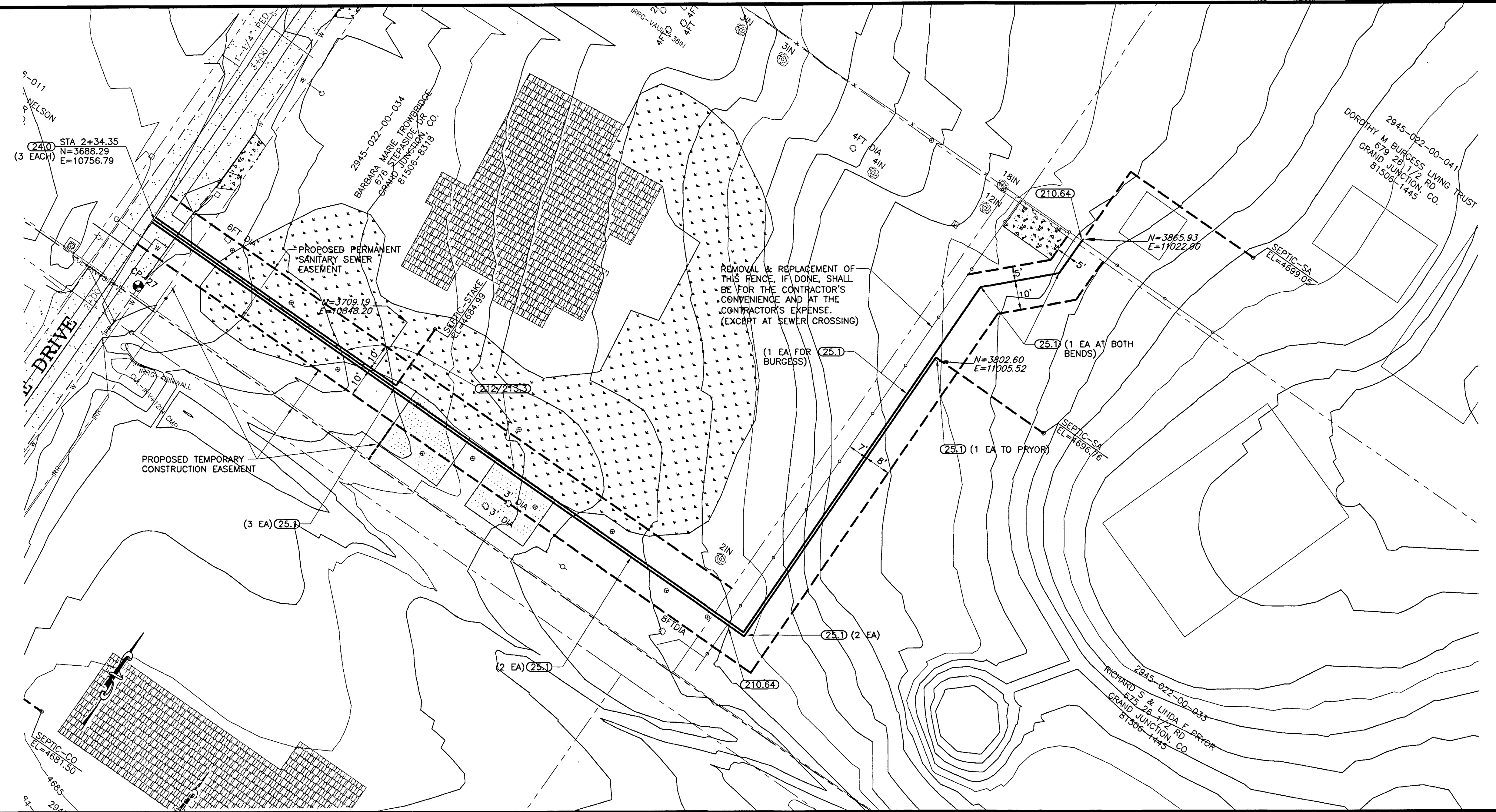
CONSTRUCTION NOTES

24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.

25.1 INSTALL SANITARY SEWER CLEANOUT.

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.



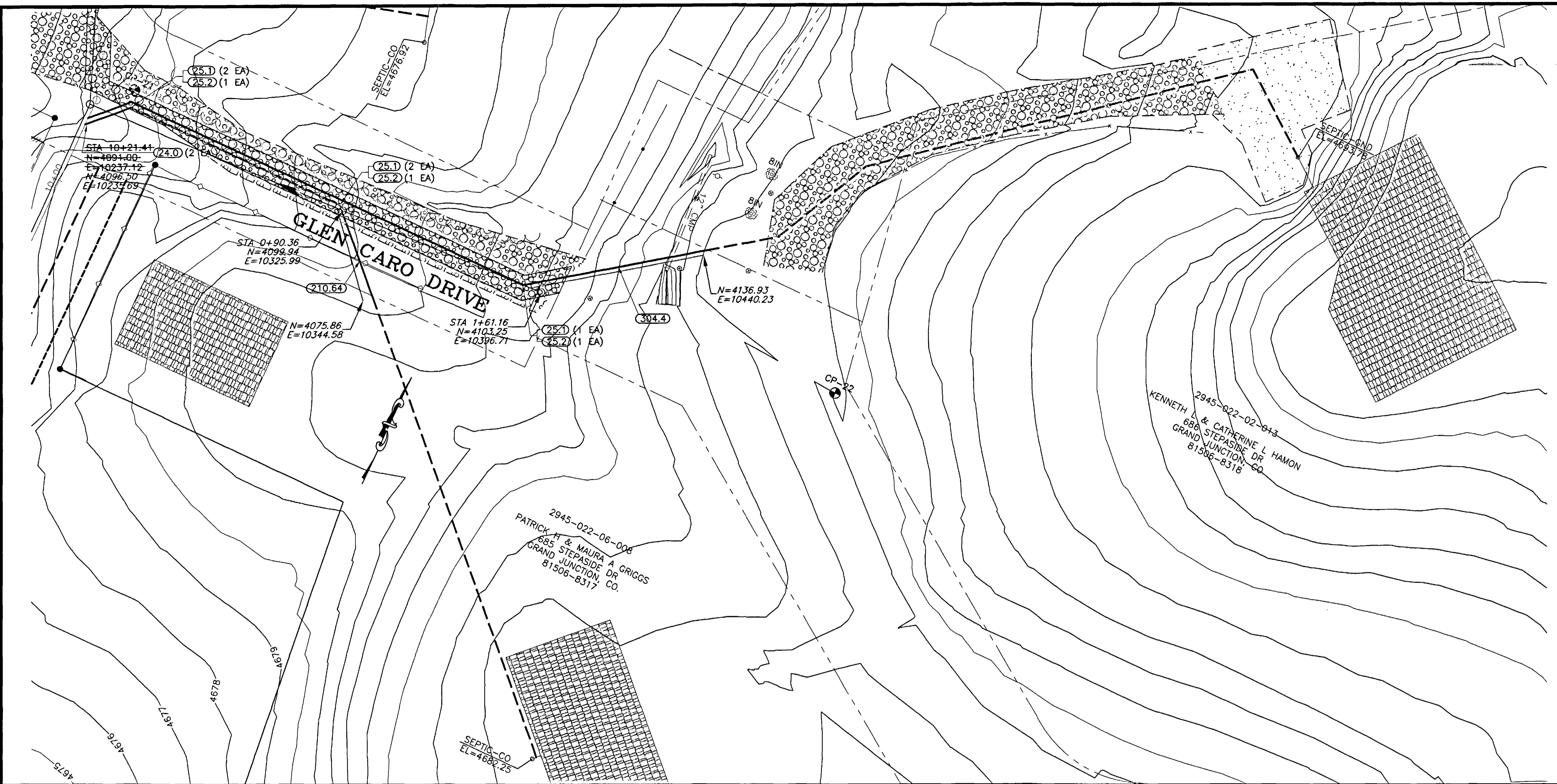
AS-BUILT

REVISION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION		HORIZONTAL	0 10 20 40	0 10 20 40	
REVISION		VERTICAL	0 2.5 5 10		

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NORTHFIELD ESTATES #2 & GLEN CARO
 SEWER SERVICE LINE PLAN & PROFILE
 Burgess

SHEET 22
 FILENAME
 RCP01110.DWG



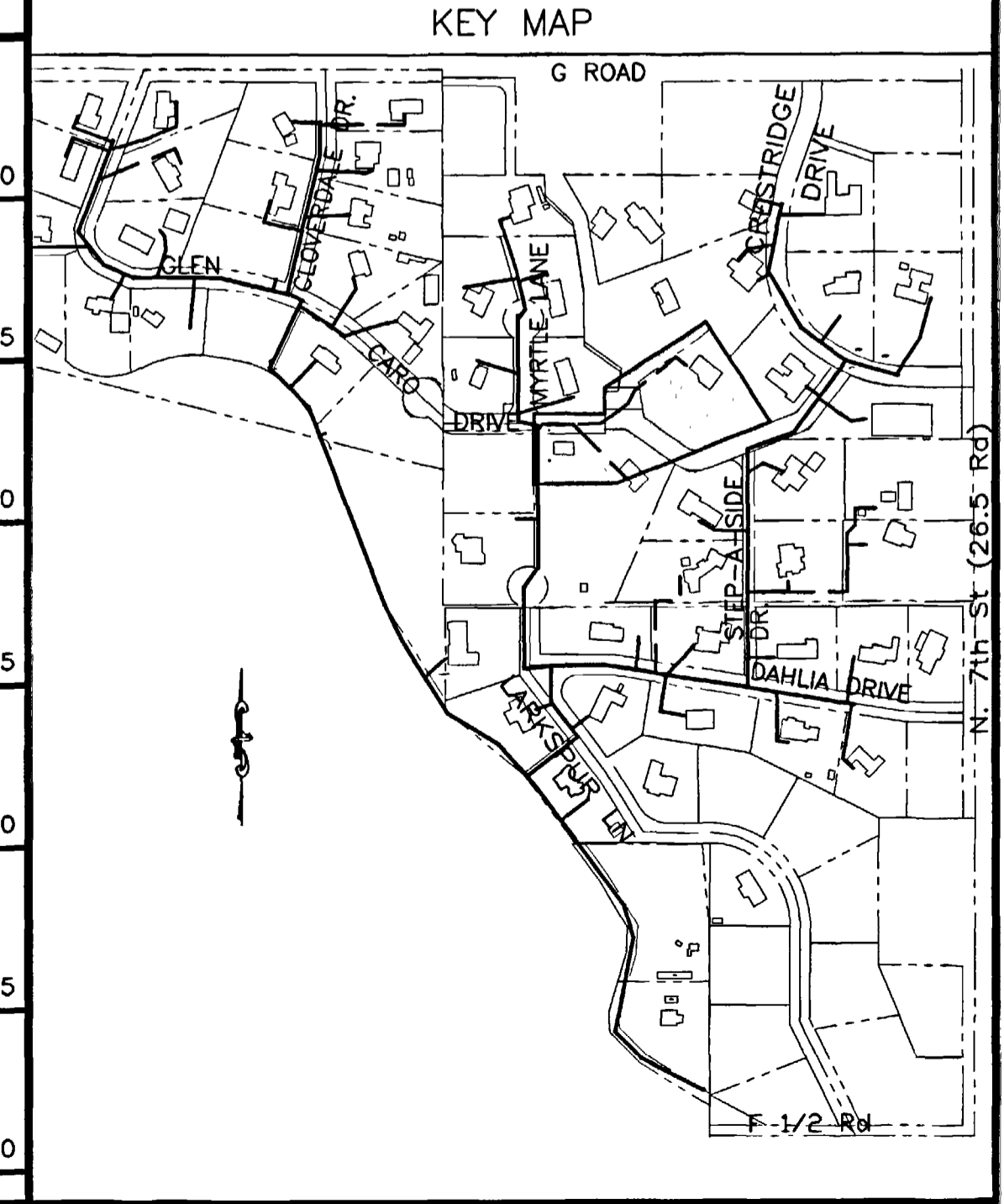
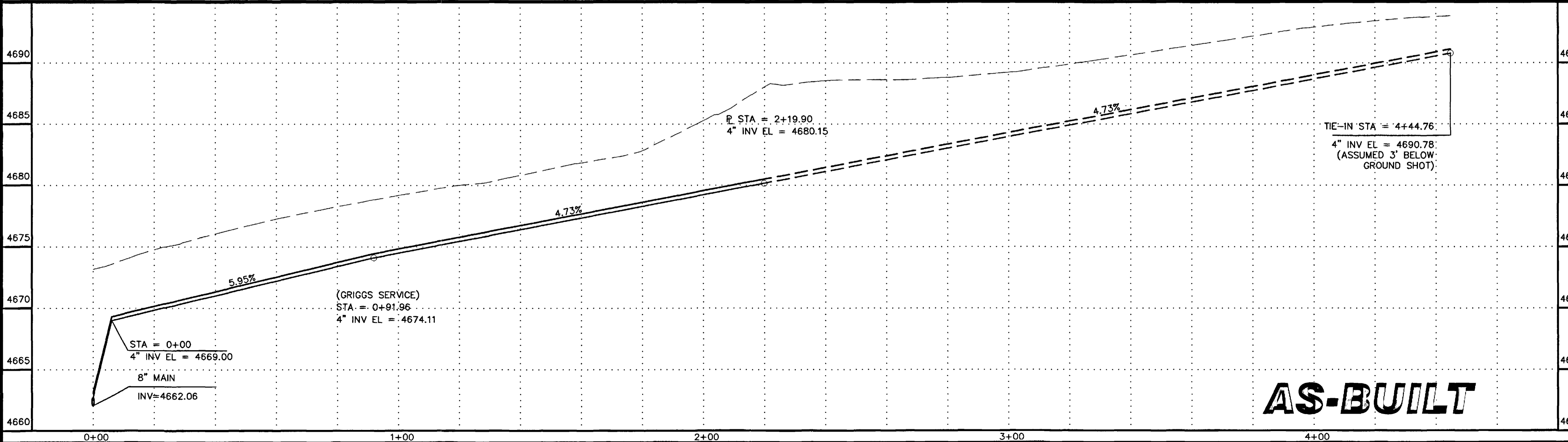
SHADING AND TEXTURE LEGEND			
FACILITY OR SURFACE TREATMENT	EXISTING	PROPOSED	REMOVE & REPLACE
ASPHALT PAVEMENT	[Pattern]	[Pattern]	[Pattern]
CONCRETE (C, G, SW, SLABS)	[Pattern]	[Pattern]	[Pattern]
AGGREGATE GRAVEL	[Pattern]	[Pattern]	[Pattern]
LANDSCAPE ROCK ON PLASTIC	[Pattern]	[Pattern]	[Pattern]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

CONSTRUCTION NOTES

24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.

210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.

304.4 CONSTRUCT 4" THICK AGGREGATE SURFACE COURSE.



AS-BUILT

REVISION	DESCRIPTION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION			HORIZONTAL	0 10 20 40	0 10 20 40	
REVISION			VERTICAL		0 2.5 5 10	

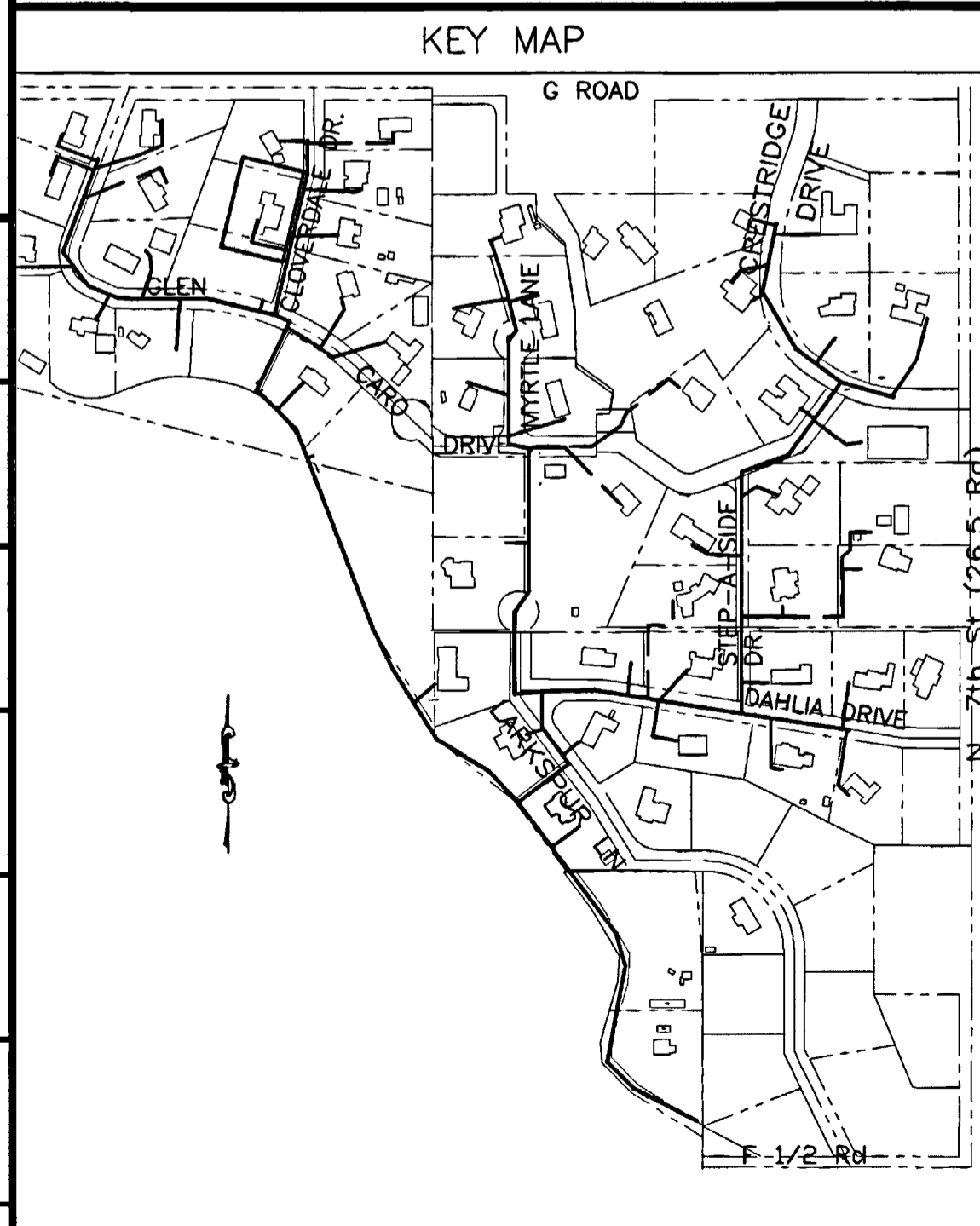
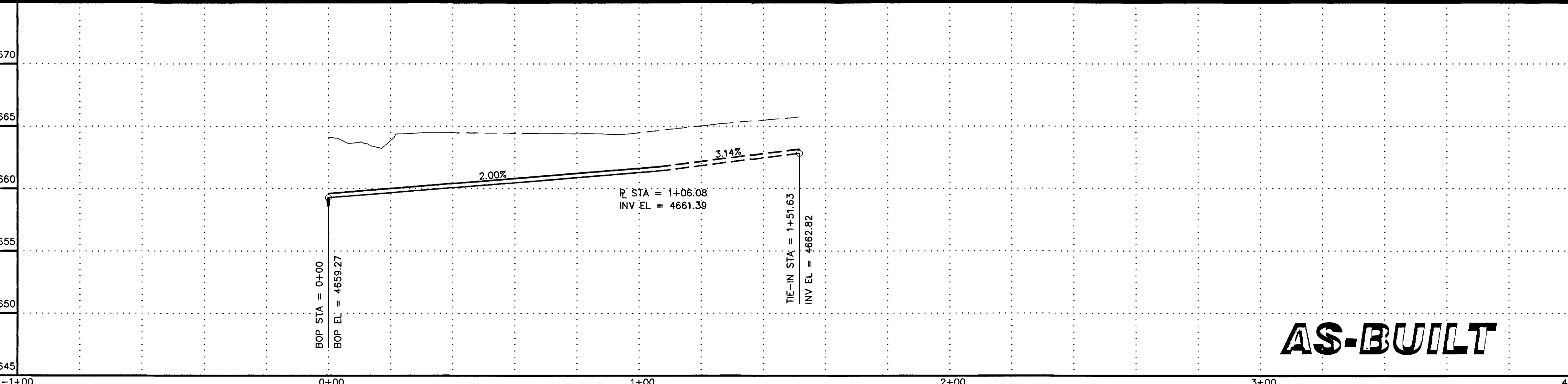
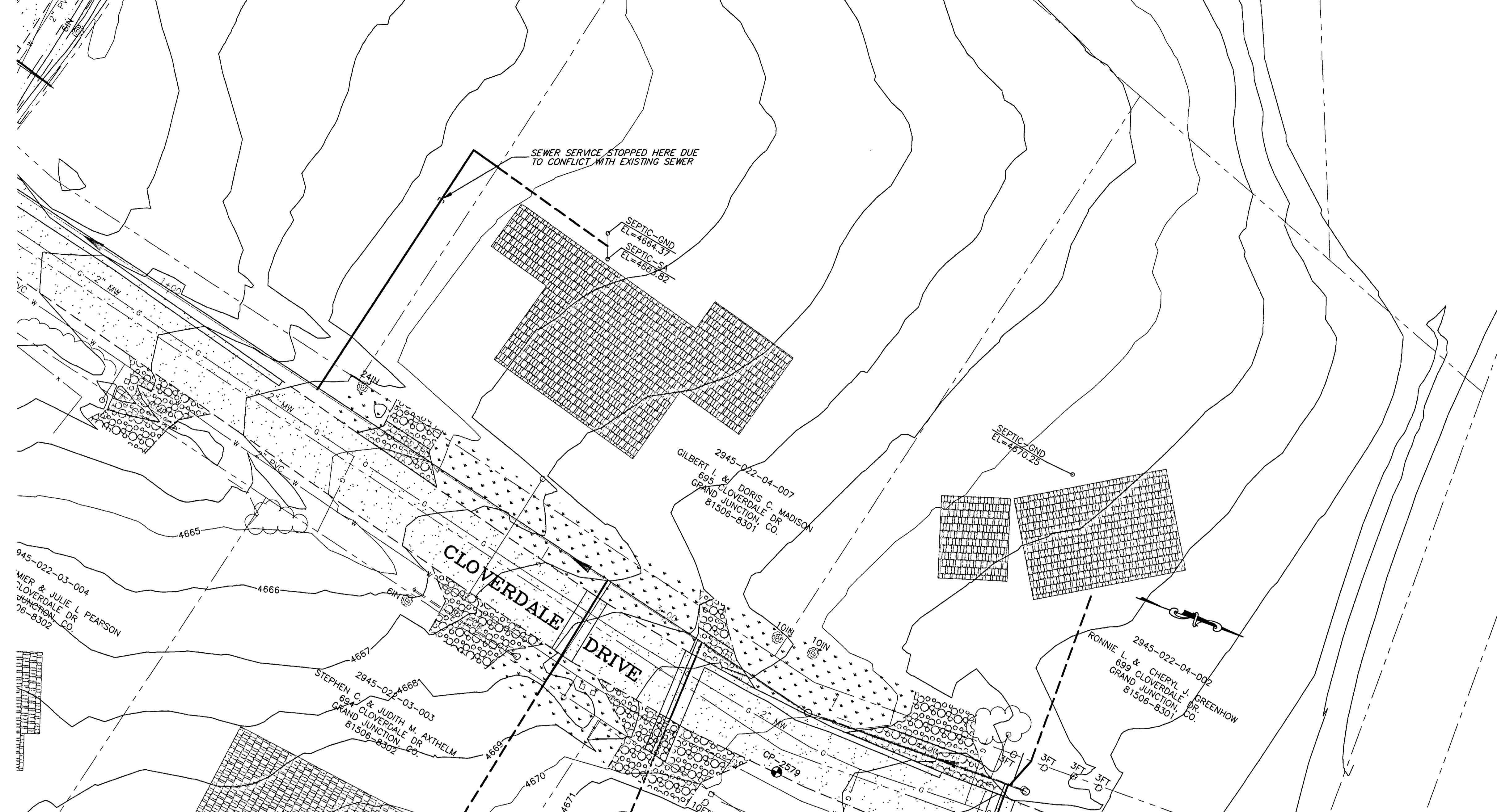
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NORTHFIELD ESTATES #2 & GLEN CARO
 SEWER SERVICE LINE PLAN & PROFILE
 Hamon Service Line

SHEET 23
 FILENAME
 RCP01230.DWG

SHADING AND TEXTURE LEGEND

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



REVISION	DESCRIPTION	DATE

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL			
VERTICAL			

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NORTHFIELD ESTATES #2 & GLEN CARO
SEWER SERVICE LINE PLAN & PROFILE
 Madison Service Line

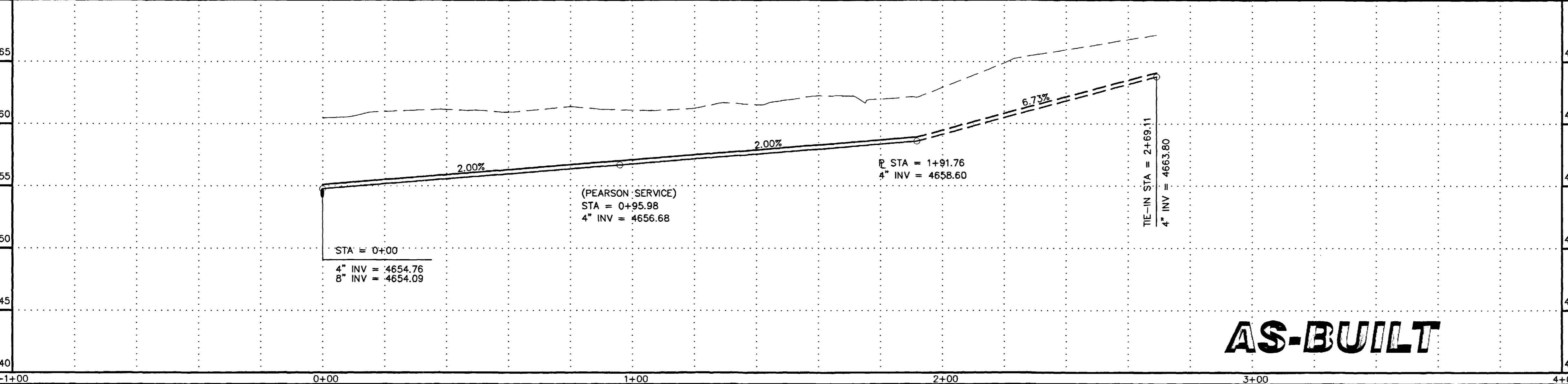
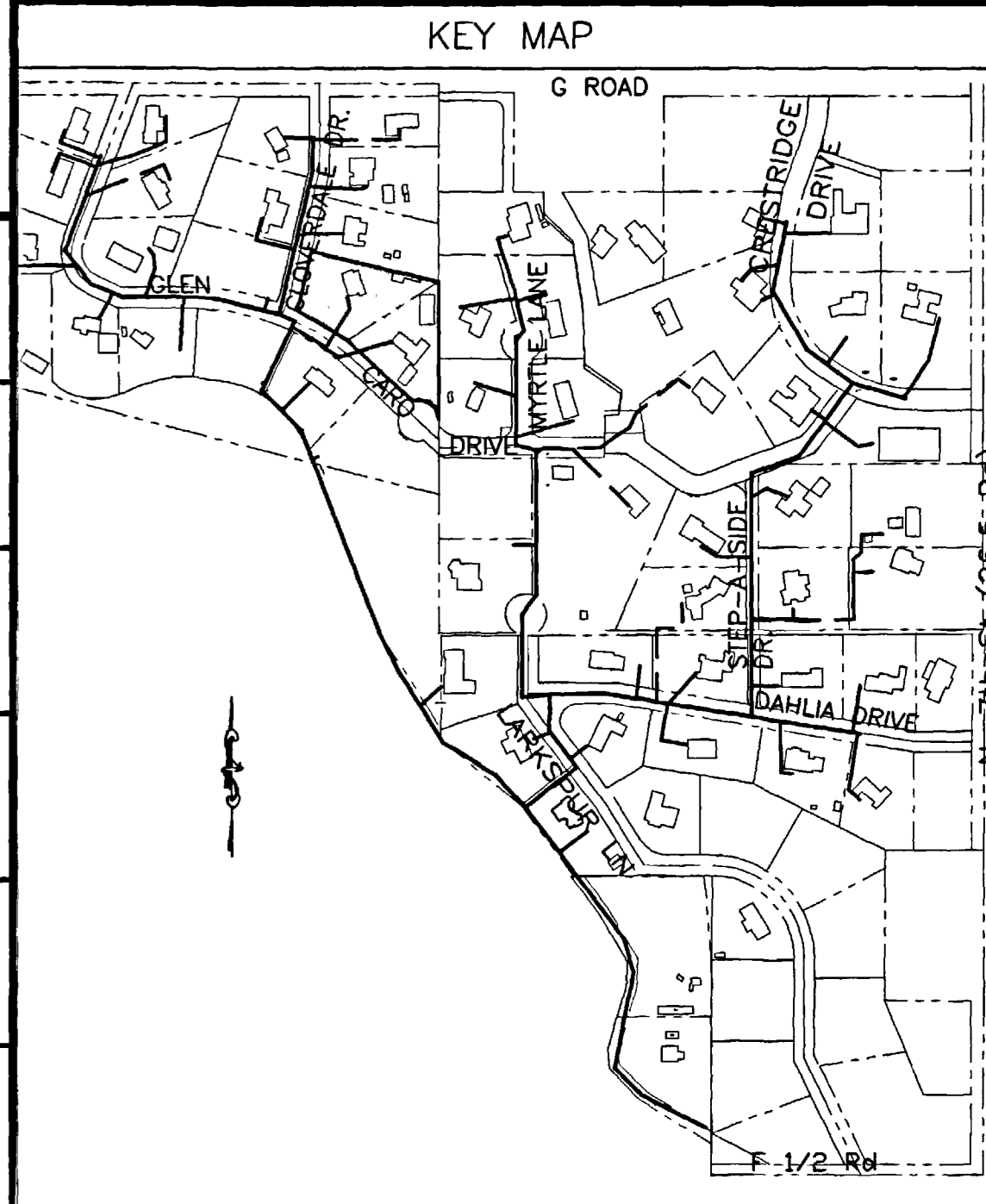
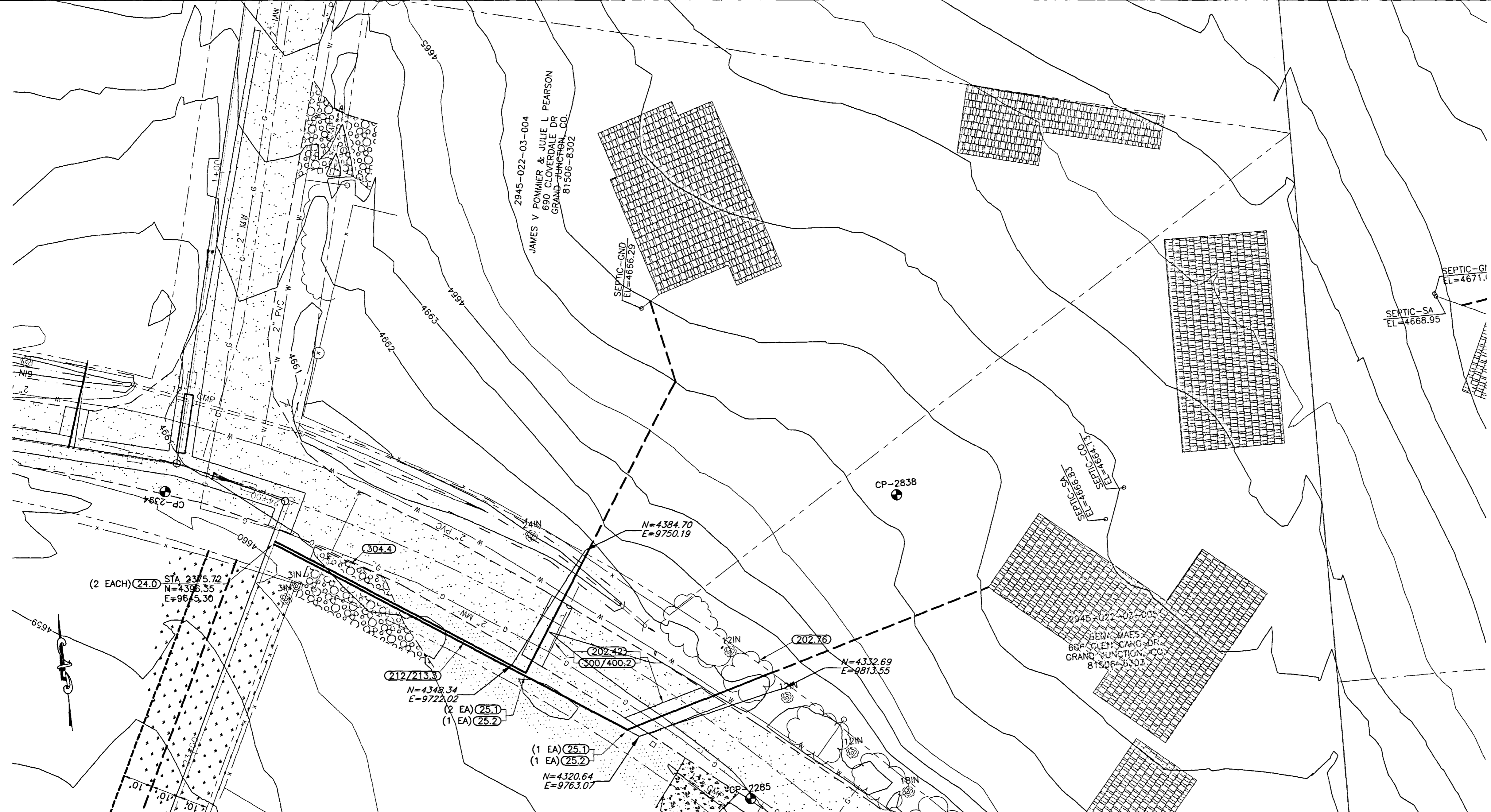
SHEET 24
 FILENAME
 RCP01320.DWG

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]
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]

CONSTRUCTION NOTES

- 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. 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.
- 202.76 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.



AS-BUILT

REVISION	DATE	DESCRIPTION

SCALE	PLAN	PROFILE	SECTIONS
HORIZONTAL	0 10 20 40	0 10 20 40	
VERTICAL		0 2.5 5 10	

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 SEWER SERVICE LINE PLAN & PROFILE
 Maes Service Line

SHEET 25
 FILENAME
 RCP01300.DWG

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

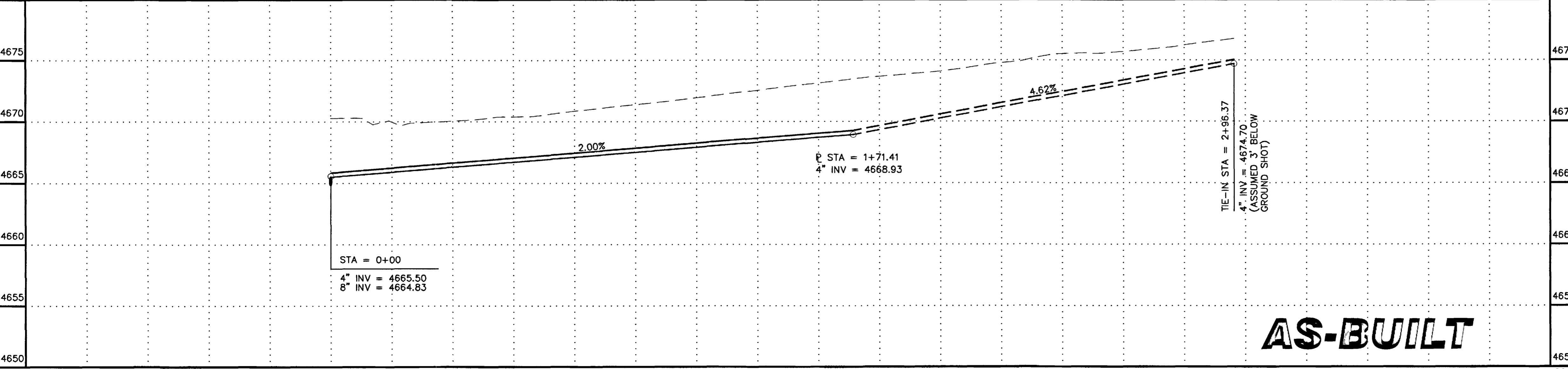
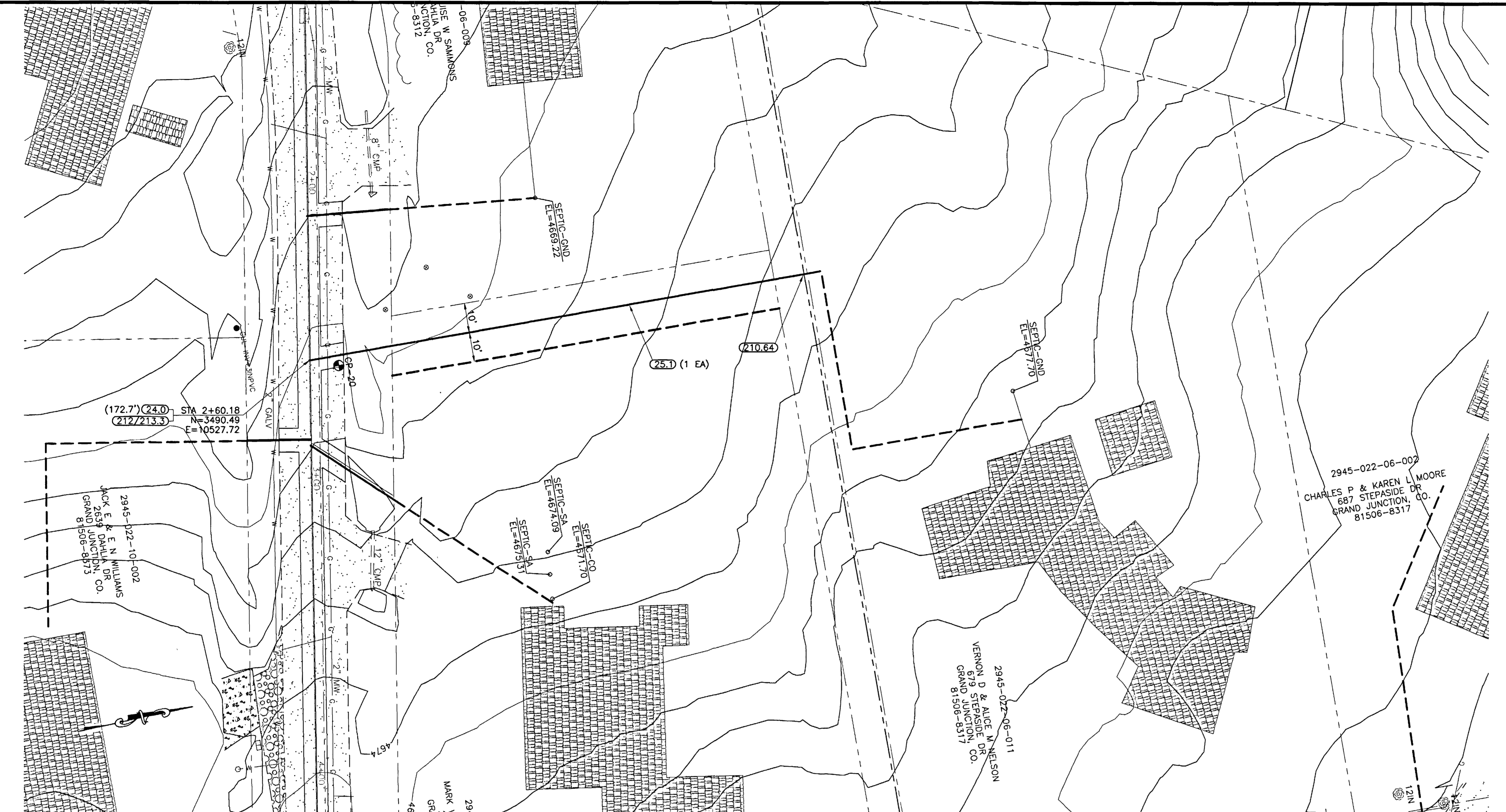
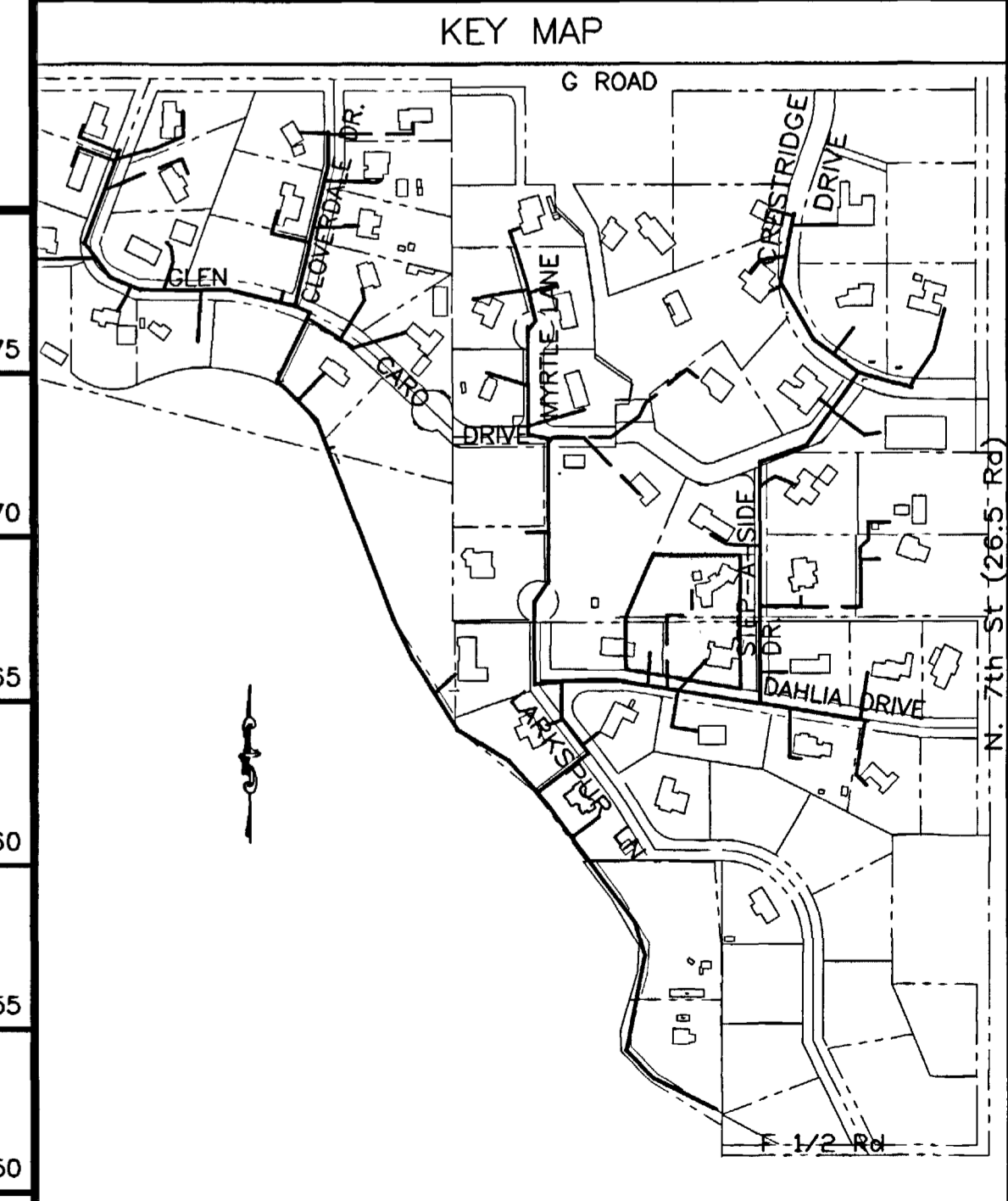
CONSTRUCTION NOTES

24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.

25.1 INSTALL SANITARY SEWER CLEANOUT.

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.



AS-BUILT

REVISION	DESCRIPTION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION			HORIZONTAL			
REVISION			VERTICAL			

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NORTHFIELD ESTATES #2 & GLEN CARO
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 Nelson Service Line

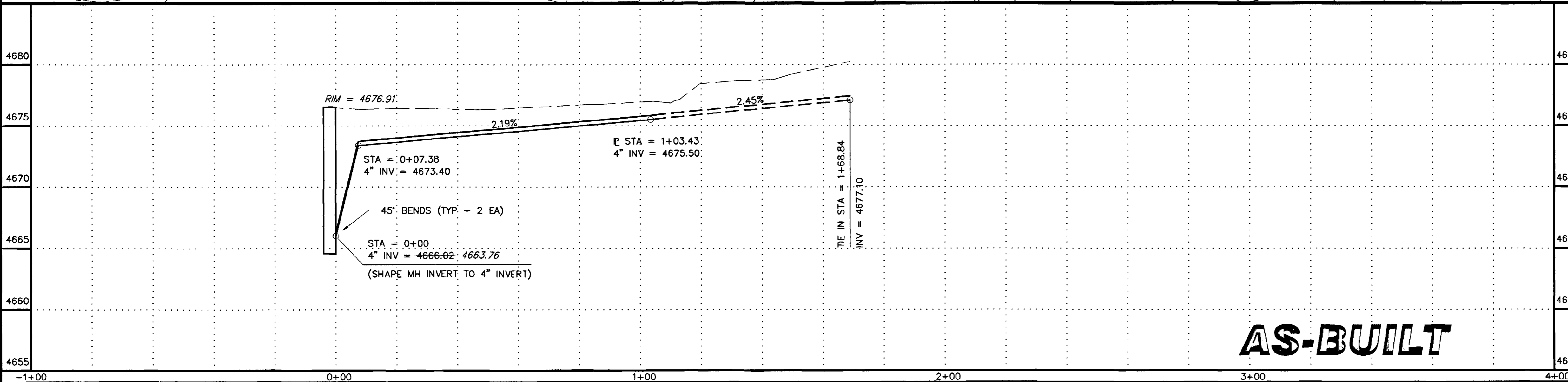
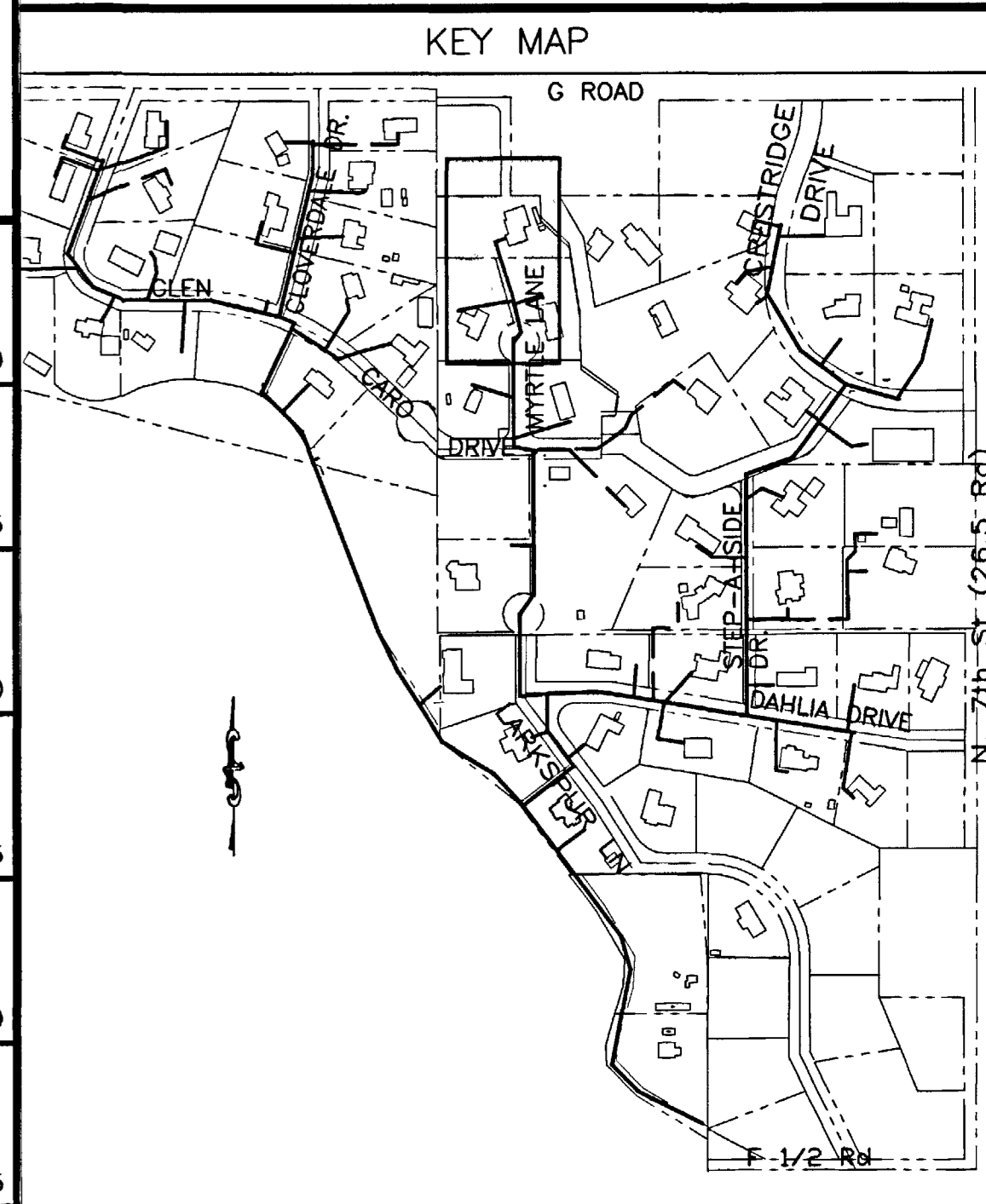
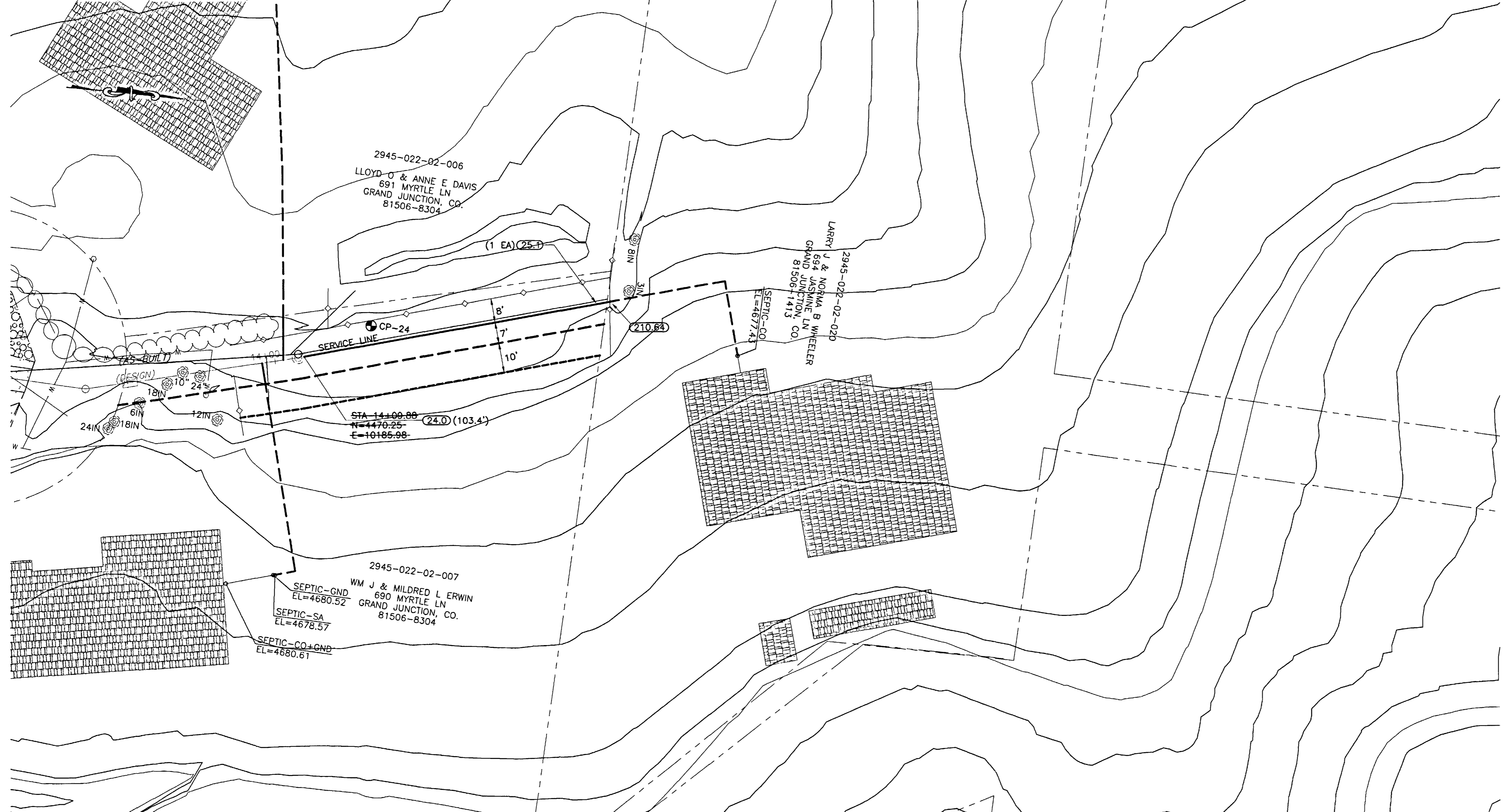
SHEET 26
 FILENAME
 RCP01040.DWG

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]
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]

CONSTRUCTION NOTES

- 24.0 CONSTRUCT 4" SANITARY SEWER TAP, SERVICE, AND PLUG. UNLESS NOTED OTHERWISE, SERVICE INVERT SHALL MATCH CROWN OF SEWER MAIN AND SHALL BE CONSTRUCTED AT 2% TO THE PROPERTY LINE AND CAPPED. LOCATE PER STATIONING SHOWN.
- 25.1 INSTALL SANITARY SEWER CLEANOUT.
- 210.64 REMOVE AND RESET FENCE AS REQUIRED FOR CONSTRUCTION.



AS-BUILT

REVISION	DESCRIPTION	DATE	SCALE	PLAN	PROFILE	SECTIONS
REVISION			HORIZONTAL	0 10 20 40	0 10 20 40	
REVISION			VERTICAL		0 2.5 5 10	

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SEWER SERVICE LINE PLAN & PROFILE
Wheeler

SHEET 27
FILENAME
RCP01260.DWG