

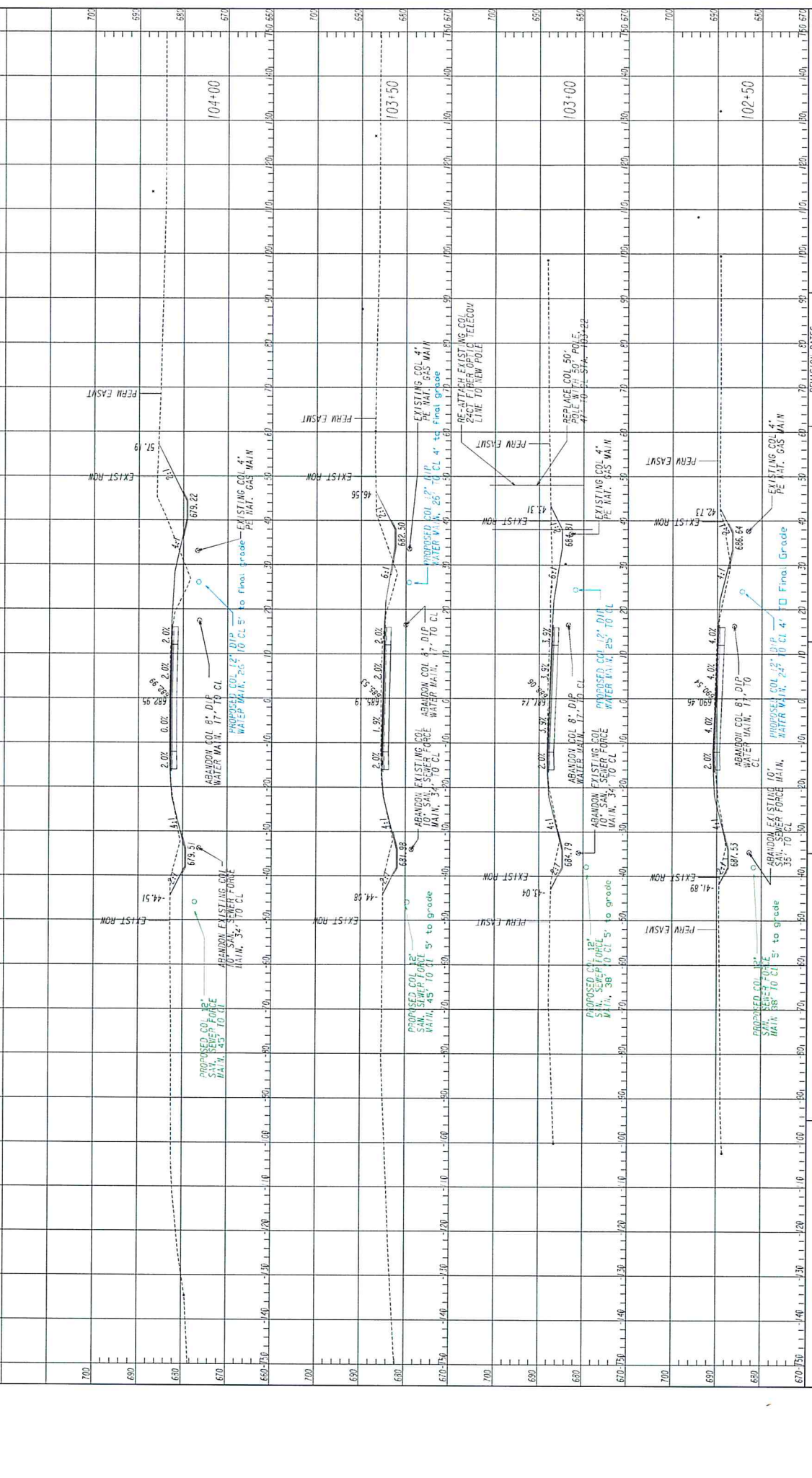
CROSS SECTIONS
SR 1 AT LONG CANE CREEK

CREATED:	DRAWING NO.
DATE:	DATE:
DESIGNED:	DATE:
CHECKED:	DATE:
VERIFIED:	DATE:
	23-001

CROY
200 NORTH COBB PARKWAY, BLDG. 400, SUITE 413
MARIETTA, GA 30062
PHONE: (770) 971-5407 FAX: (770) 971-0820

SCALE IN FEET

REVISION DATES	DATE



CROSS SECTIONS

SR 1 AT LONG CREEK

REVISION DATES	
NO.	DATE

CROY

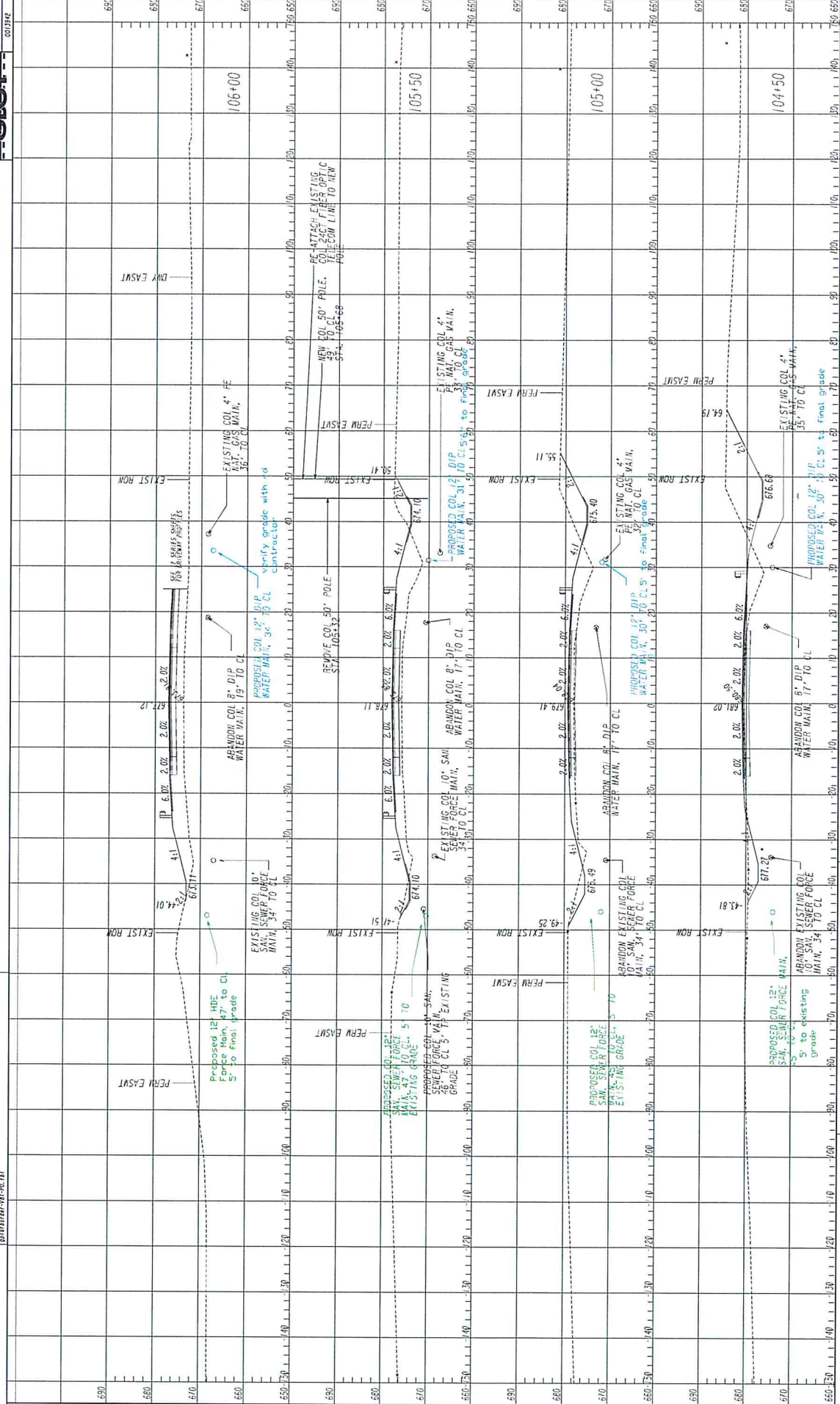
200 NORTH COBB PARKWAY, BLDG. 400, SUITE 413
 MARIETTA, GA 30067
 PHONE: (770) 971-2467 FAX: (770) 971-0820

SCALE IN FEET

CHECKED:	DATE:
DESIGNED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

23-002

DRAWING NO.



CROSS SECTIONS
SR 1 AT LONG CANE CREEK

REVISION DATES

NO.	DATE	DESCRIPTION

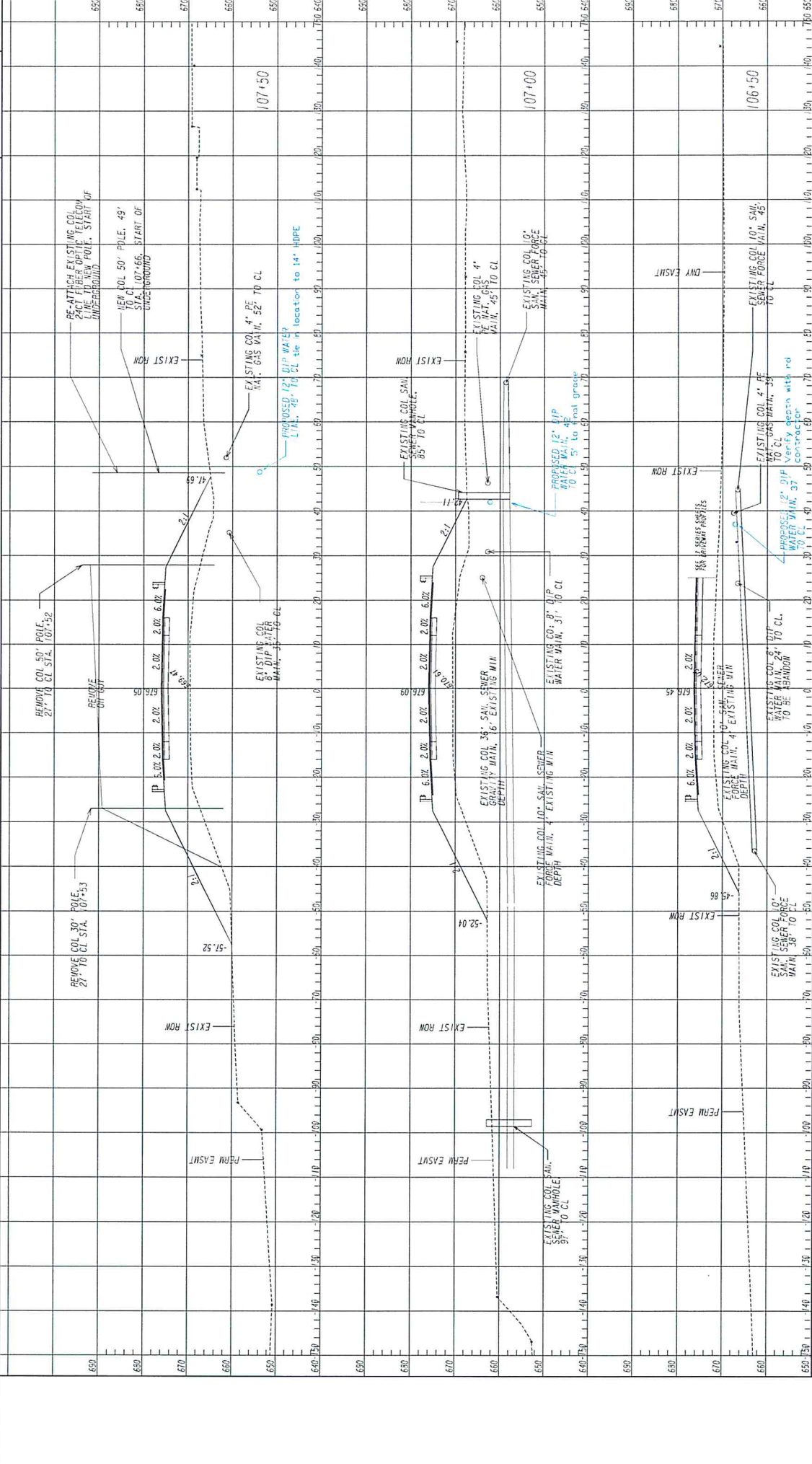
SCALE: 1/4" = 10'

CROY
200 NORTH COBB PARKWAY, BLDG. 400, SUITE 415
MARIETTA, GA 30062
PHONE: (770) 971-5407 FAX: (770) 971-0620

DESIGNED	CHECKED	DATE

CONFERRED	DATE

DRAWING NO.
23-0003



CROSS SECTIONS
SR 1 AT LONG CANE CREEK

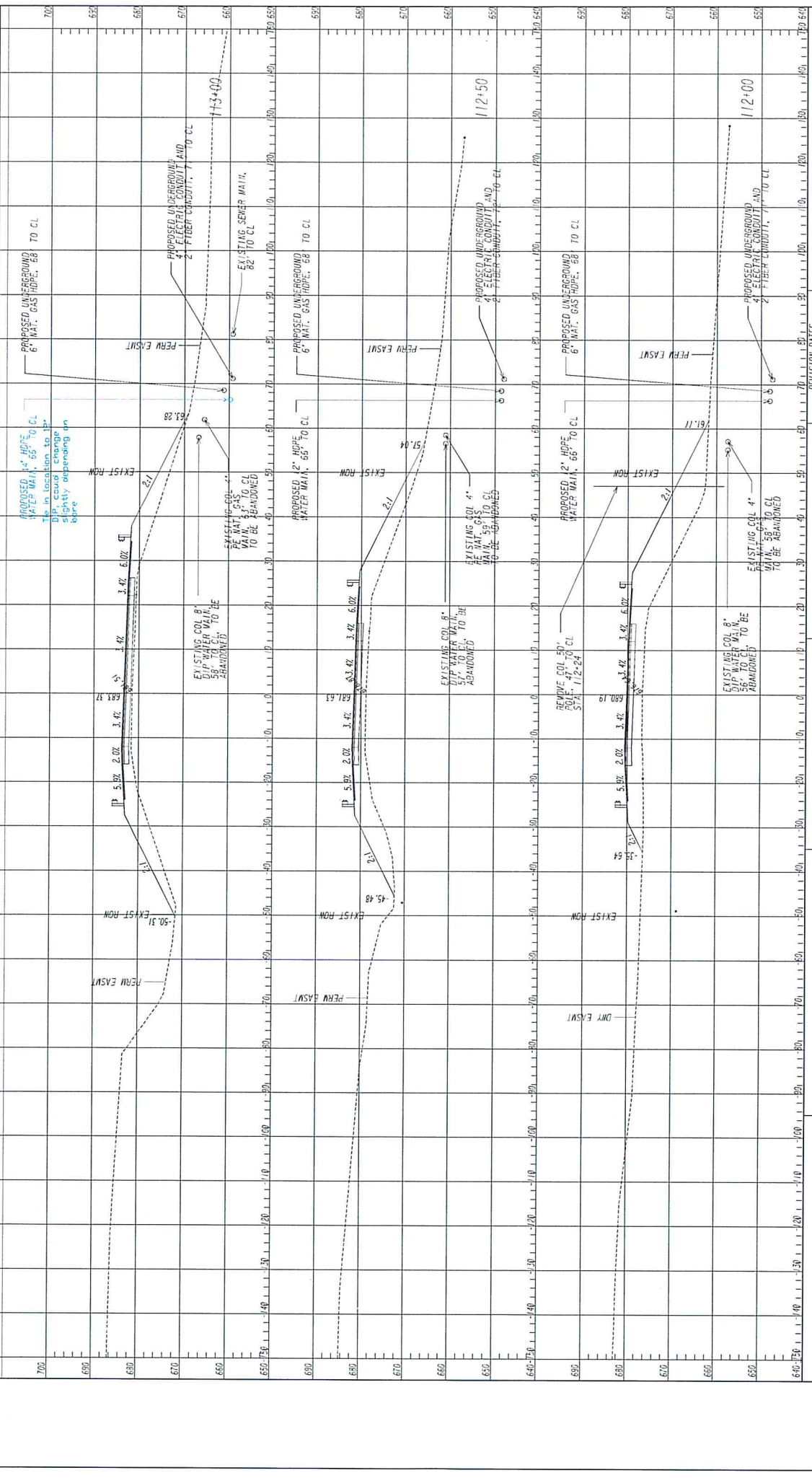
REVISION DATES	
NO.	DATE

DESIGNED BY:	DATE:
CHECKED BY:	DATE:
APPROVED BY:	DATE:

SCALE: 1/4" = 1'-0"

0 10 20 40

200 NORTH CROSS PARKWAY, BLDG. 400, SUITE 413
MARIETTA, GA 30062
PHONE: (770) 971-5407 FAX: (770) 971-0620



CROSS SECTIONS
SR 1 AT LONG CANE CREEK

REVISION DATES	
NO.	DATE

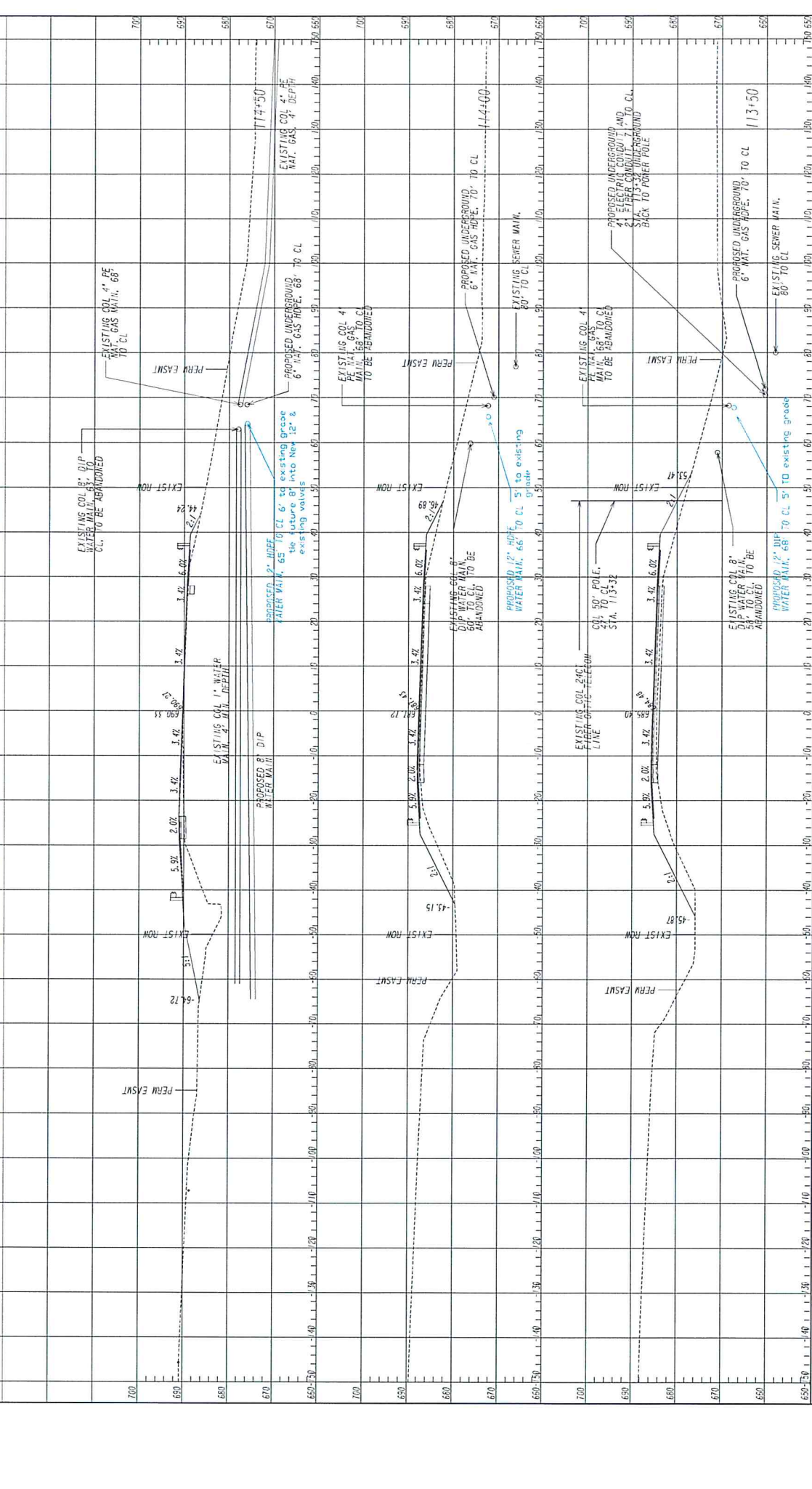
SCALE IN FEET

CROY

200 NORTH COBB PARKWAY, BLDG. 400, SUITE 413
SMITHFIELD, VA 24088
PHONE (770) 971-5407 FAX (770) 971-0820

CHECKED:	DATE:
DESIGNED:	DATE:
CONSTRUCTED:	DATE:
REVIEWED:	DATE:

DRAWING NO.
23-0008



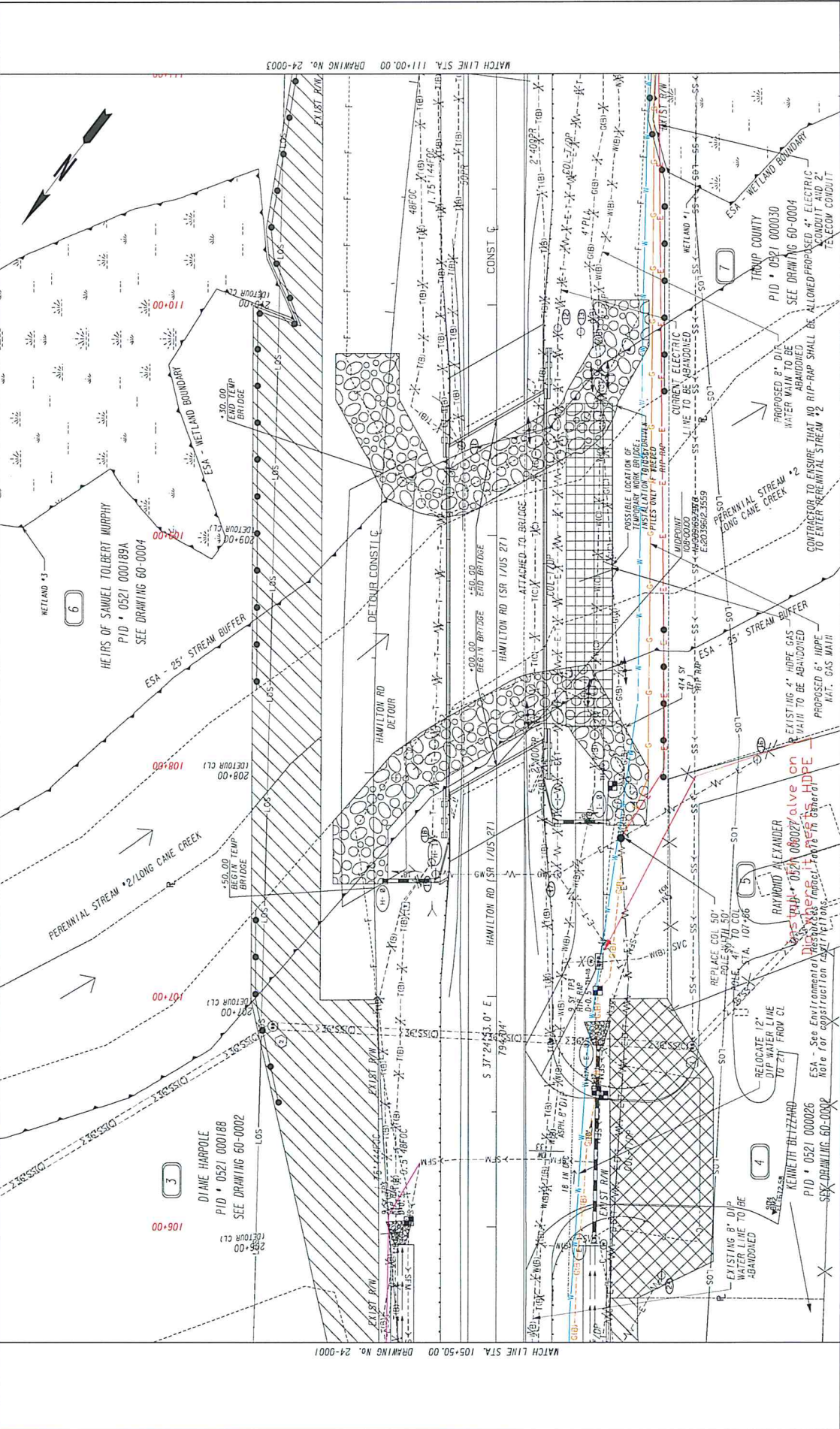
CROSS SECTIONS
SR 1 AT LONG CANE CREEK

REVISION DATES

NO.	DATE	DESCRIPTION

SCALE: 1/4" = 1' FEET

CROY
200 NORTH COBB PARKWAY, BLDG. 400, SUITE 413
MARIETTA, GA 30062
PHONE: (770) 971-5407 FAX: (770) 971-0820



UTILITY PLANS
 SR 1 AT LONG CANE CREEK

REVISION DATES	
NO.	DATE

CHECKED:	DATE:
DESIGNED:	DATE:
DRAWN:	DATE:
IN CHARGE:	DATE:

SCALE IN FEET
 0 20 40 80

CROY
 200 NORTH COBB PARKWAY, BLDG. 400, SUITE 415
 MARIETTA, GA 30062
 PHONE: (770) 971-5407 FAX: (770) 971-0620

—E—	PROPERTY AND EXISTING RAW LINE
—C—	REQUIRED RAW LINE
—F—	CONSTRUCTION LIMITS
—H—	EASEMENT FOR CONSTR
—S—	MINIMUM CLEARANCE OF SLOPES
—X—	EASEMENT FOR CONSTR OF DRIVES
—B—	BEGIN LIMIT OF ACCESS
—E—	END LIMIT OF ACCESS
—A—	ENVIRONMENTAL SENSITIVE AREA
—O—	ORANGE BARRIER FENCE
—S—	SENSITIVE AREA (SEE ERIT TABLE)

RAYMOND ALEXANDER
 CIVIL ENGINEER
 License No. 0000027
 10176th St
 Marietta, GA 30062
 Phone: (770) 971-5407
 Email: ray@croymain.com

CONTRACTOR TO ENSURE THAT NO RIP-RAP SHALL BE ALLOWED PROPOSED 4" ELECTRIC CONDUIT AND 2" TELECOM CONDUIT TO ENTER PERENNIAL STREAM #2

PROPOSED 8" DIP WATER MAIN TO BE ABANDONED

EXISTING 12" DIP WATER LINE TO BE ABANDONED

RELOCATE 12" DIP WATER LINE TO 27' FROM CL

REPLACE 60" DIA. PIPE TO 48" DIA. PIPE AT STA. 101+76

RELOCATE EXISTING 4" HDPE GAS MAIN TO BE ABANDONED

PROPOSED 6" HDPE NAT. GAS MAIN

CONTRACTOR TO ENSURE THAT NO RIP-RAP SHALL BE ALLOWED PROPOSED 4" ELECTRIC CONDUIT AND 2" TELECOM CONDUIT TO ENTER PERENNIAL STREAM #2

PROPOSED 8" DIP WATER MAIN TO BE ABANDONED

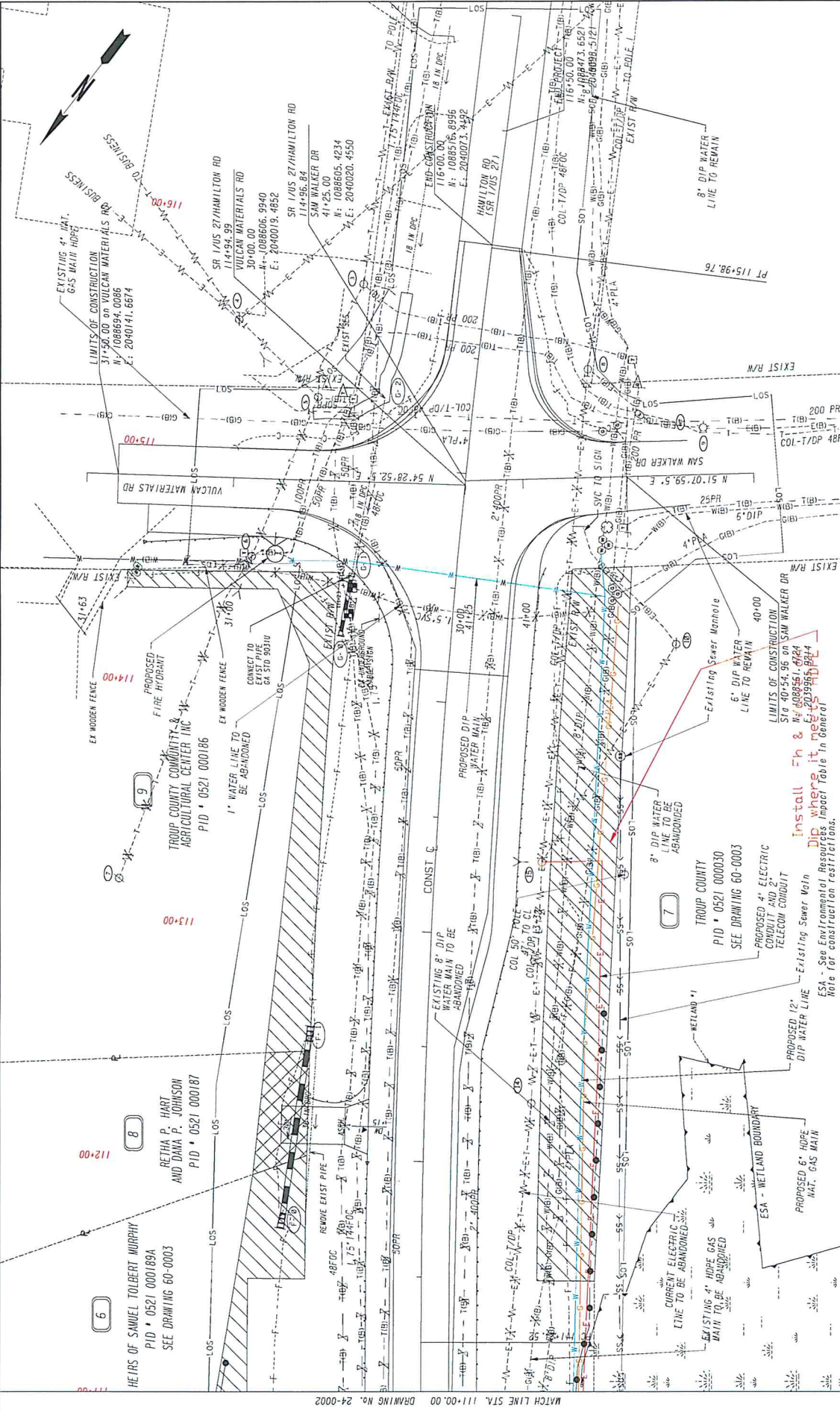
EXISTING 12" DIP WATER LINE TO BE ABANDONED

RELOCATE 12" DIP WATER LINE TO 27' FROM CL

REPLACE 60" DIA. PIPE TO 48" DIA. PIPE AT STA. 101+76

RELOCATE EXISTING 4" HDPE GAS MAIN TO BE ABANDONED

PROPOSED 6" HDPE NAT. GAS MAIN



PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR
& MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF DRIVES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
RED D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA
(SEE ERIT TABLE)

HEIRS OF SAMUEL TOLBERT MURPHY
PID • 0521 000189A
SEE DRAWING 60-0003

RETHA P. HART
AND DANIA P. JOHNSON
PID • 0521 000187

TROUP COUNTY COMMUNITY &
AGRICULTURAL CENTER INC
PID • 0521 000186

PROPOSED 8" DIP WATER MAIN TO BE ABANDONED
PROPOSED 4" ELECTRIC CONDUIT AND 2" TELECOM CONDUIT
PROPOSED 6" HOPE MAT. GAS MAIN
EXISTING 4" HOPE GAS MAIN TO BE ABANDONED
CURRENT ELECTRIC LINE TO BE ABANDONED
EXISTING 8" DIP WATER MAIN TO BE ABANDONED
PROPOSED 12" DIP WATER LINE
EXISTING SEWER VEIN
PROPOSED 4" HOPE GAS MAIN
PROPOSED 6" HOPE MAT. GAS MAIN

PROPOSED 8" DIP WATER LINE TO BE ABANDONED
PROPOSED 4" ELECTRIC CONDUIT AND 2" TELECOM CONDUIT
EXISTING SEWER VEIN
PROPOSED 6" HOPE MAT. GAS MAIN

PROPOSED 12" DIP WATER LINE
EXISTING SEWER VEIN
PROPOSED 6" HOPE MAT. GAS MAIN
PROPOSED 4" HOPE GAS MAIN
EXISTING 8" DIP WATER MAIN TO BE ABANDONED
CURRENT ELECTRIC LINE TO BE ABANDONED
EXISTING 4" HOPE GAS MAIN TO BE ABANDONED

UTILITY PLANS
SR 1 AT LONG CANE CREEK

DATE	BY	CHKD

REVISION DATES



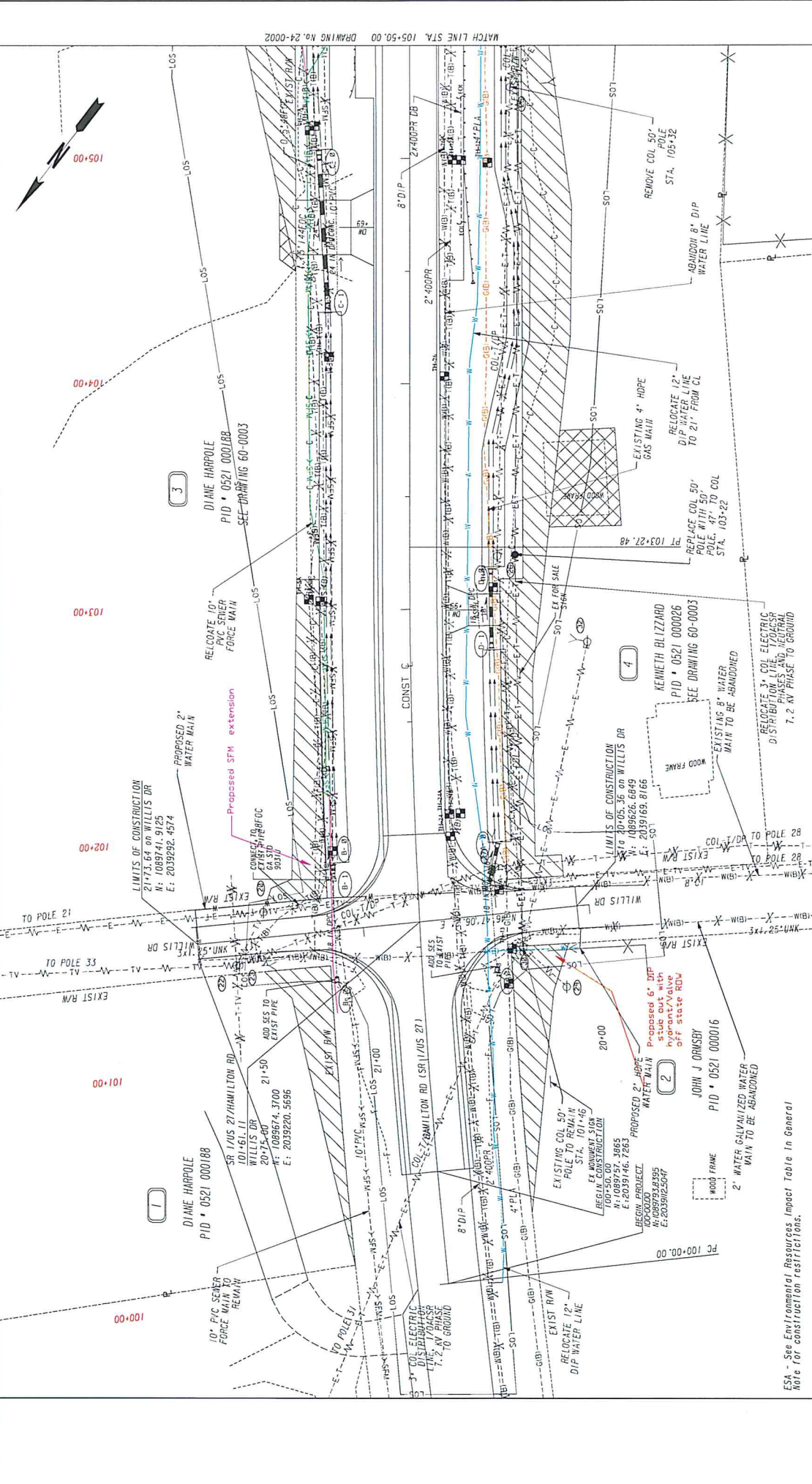
CROY
200 NORTH COBB PARKWAY, BLDG. 400, SUITE 413
PHOENIX, AZ 85028
PHONE: (770) 871-5407 FAX: (770) 871-0020

INSTALL F&H
DIP WHERE IT MEETS
ABANDONED
8" DIP WATER LINE TO REMAIN
6" DIP WATER LINE TO REMAIN
LIMITS OF CONSTRUCTION
Sta 40+54.96 on SAM WALKER DR
N: 1088561.024
E: 2039955.8814

DRIP WHERE IT MEETS
ABANDONED
8" DIP WATER LINE TO REMAIN
6" DIP WATER LINE TO REMAIN
LIMITS OF CONSTRUCTION
Sta 40+54.96 on SAM WALKER DR
N: 1088561.024
E: 2039955.8814

INSTALL F&H
DIP WHERE IT MEETS
ABANDONED
8" DIP WATER LINE TO REMAIN
6" DIP WATER LINE TO REMAIN
LIMITS OF CONSTRUCTION
Sta 40+54.96 on SAM WALKER DR
N: 1088561.024
E: 2039955.8814

INSTALL F&H
DIP WHERE IT MEETS
ABANDONED
8" DIP WATER LINE TO REMAIN
6" DIP WATER LINE TO REMAIN
LIMITS OF CONSTRUCTION
Sta 40+54.96 on SAM WALKER DR
N: 1088561.024
E: 2039955.8814



UTILITY PLANS

SR 1 AT LONG CANE CREEK

CHECKED: _____ DATE: _____

DRAWN: _____ DATE: _____

DESIGNED: _____ DATE: _____

REVISION DATES

NO.	DATE	DESCRIPTION

SCALE IN FEET

0 20 40 60 80

CROY

200 NORTH COBB PARKWAY, BLDG. 400, SUITE 413
 MARIETTA, GA 30062
 PHONE: (770) 971-2400 FAX: (770) 971-0820

PROPERTY AND EXISTING R/W LINE

REQUIRED R/W LINE

CONSTRUCTION LIMITS

EASEMENT FOR CONSTR

& MAINTENANCE OF SLOPES

EASEMENT FOR CONSTR OF SLOPES

EASEMENT FOR CONSTR OF DRIVES

ESA - See Environmental Resources Impact Table In General
 Note for construction restrictions.

BEGIN LIMIT OF ACCESS.....BLA

END LIMIT OF ACCESS.....ELA

LIMIT OF ACCESS

ORANGE BARRIER FENCE

ESA - ENV. SENSITIVE AREA
 (SEE ERIT TABLE)