HUXLEY
HEART OF THE PRAIRIE

CITY COUNCIL MEETING NOTICE

Tuesday, June 13, 2023 6:00pm
CITY COUNCIL CHAMBERS

AGENDA

1. **CALL TO ORDER REGULAR MEETING: ROLL CALL**

2. **APPROVE AGENDA AS PRESENTED AND/OR AMENDED**

3. **PRESENTATION** – Flight Bar & Grille Award: Best Burger in Iowa

4. **CONSENT AGENDA** – ***These are routine business items and will be acted upon by one Roll Call Vote without separate discussion unless a council member requests an item to be removed or considered separately.***
   a. Approve Minutes from May 23rd Council Meeting
   b. Approve Payment of Bills
   c. Approve Alcohol Permit for Casey's, 902 N. Highway 69
   d. Approve Cigarette Permit for Dollar General
   e. Approve Resolution No. 23-034 for Pay App No. 19 for Water Treatment Plant Expansion Project
   f. Approve Appointment of John Brooks to Library Board of Trustees
   g. Approve Re-Appointment of Aimee Fangmann to Library Board of Trustees
   h. Approve Resolution No. 23-035 to Set FY24 Salaries
   i. Approve Resolution No. 23-036 for Second Amendment to Utility Relocation for I-35 Widening Project Agreement

5. **BUSINESS ITEMS**
   a. Approve Resolution No. 23-037 for 120 South LLC – Anthem Plat 1 Construction Plans

6. **DEPARTMENT, COUNCIL AND MAYOR REPORTS**

7. **WORK SESSION**
   a. School Resource Officer (SRO) Agreement with Ballard Community School
   b. 120 South – Development Agreement
   c. Grant Application – Jensen Request
   d. City Property Disposal Plan
   e. One Notice Per Year for Grass and Weeds

8. **ADJOURNMENT**

For more information on this and other agenda items, please call the City Clerk's Office at 515-597-2561 or visit the Clerk's Office, City Administration Building at 515 N. Main Ave. Council agendas are available to the public at the City Clerk's Office on Monday morning preceding Tuesday's council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email.

Consent Agenda

May 23, 2023 Council Meeting Minutes

Claims

Alcohol Permit – Casey's/902 N. Hwy. 69

Cigarette Permit – Dollar General

Resolution No. 23-034 for Pay App #19
for Water Treatment Plant Expansion Project

Appointment of John Brooks to Library Board of Trustees

Reappointment of Aimee Fangmann to Library Board of Trustees

Resolution No. 23-035 to Set FY24 Salaries

Resolution No. 23-036 for Second Amendment to
Utility Relocation for I-35 Widening Project Agreement

HUXLEY CITY COUNCIL MEETING MINUTES
Tuesday, May 23, 2023

These minutes are as recorded by the City Clerk and are subject to City Council approval at the next regular council meeting.

COUNCIL MEETING: The Huxley City Council held a meeting on the above date pursuant to rules of the council, notice posted at City Hall and onto website. Mayor Deaton called the meeting to order at 6:00 pm.

ROLL CALL: Kuhn, Pilcher, Echer, Thompson; absent - Roberts

CITY STAFF PRESENT: Dave Haugland – City Administrator, Jolene Lettow – City Clerk, Cathy VanMaanen – Library Director, Travis Woodbeck – Fire Chief, Jeff Peterson – Public Works Director, Heather Denger – Parks and Recreation Director

CONSULTANTS PRESENT: Amy Beattie – City Attorney, Forrest Aldrich – City Engineer

PRESENTATION: Nikki Fischer, Ames Economic Development Commission (AEDC), provided council an update of activities the commission was working on for the city.

PUBLIC HEARING: Rezoning of Property at 204 W. Railway Street, Owned by Dennis & Sharon Heinen, from Industrial (M-1) to Multi-Family Residential (R-3) Classification.
Mayor opened meeting at 6:07pm. Residents and developer provided comments regarding change of zoning in neighborhood. Developer asked council to table the first reading of ordinance since a council member was absent from meeting. Motion – Kuhn, second – Echer to close hearing at 6:37pm. 4 ayes. Motion carried.

Motion – Echer, second – Kuhn to Table First Reading of Ordinance No. 531 on Rezoning of Property at 204 W. Railway Street from Industrial (M-1) to Multi-Family Residential (R-3) to June 27th council meeting due to absence of council member. Roll Call: Kuhn, Thompson, Pilcher, Echer voted yes. Motion carried.

PUBLIC HEARING: FY23 Budget Amendments.
Mayor opened meeting at 6:41pm. There was no discussion. Motion – Pilcher, second – Thompson to close hearing at 6:42pm. 4 ayes. Motion carried

Motion – Echer, second – Thompson to Approve FY23 Budget Amendments. Roll Call: Kuhn, Thompson, Pilcher, Echer voted yes. Motion carried.

CONSENT AGENDA:

a. Approve Minutes from May 9th Council Meeting
b. Approve Payment of Bills
c. *Pulled for separate discussion:* Approve Third Reading of Ordinance No. 530 to Amend Municipal Code of the City of Huxley, Iowa to Increase Number of Chickens in a Household
d. Approve Alcohol Permits for Fareway (Automatic Renewal Program), Casey's (104 N. Hwy. 69) and Flight Bar & Grille (outdoor sales on May 25)
e. Approve Resolution No. 23-033 for Pay App No. 18 for Water Treatment Plant Expansion Project

CLAIMS:

A KING'S THRONE, LLC	PORTA POTTY/SOCCER FIELD	150.45
AFLAC	AFLAC	263.06
ALL-PRO PLUMBING IOWA, LLC	REFUND PLUMBING PERMIT	100.00
AMAZON CAPITAL SERVICES	PROGRAMS,BOOKS,DVDS,OFFICE	354.64
ARNOLD MOTOR SUPPLY	NICKEL COPPER BRK LINE/BRL FLU	96.61
AUTOMATIC SYSTEMS	UV PANEL/VIEW/INSTALL	6,685.00
BACKFLOW SOLUTIONS, INC.	ANNUAL ONLINE SUBSCRIPTION FEE	495.00
BAKER & TAYLOR ENTERTAINME	BOOKS	411.14
BAKER GROUP	CHECK & REPAIR FURNACE	316.00
BAUER AIDEN	5/10 & 5/17 GAMES/X7	91.00
BECKER TONYA	CIRL BASKETBALL	288.85

BUD'S AUTO REPAIR INC	OIL CHANGE '16 FORD POLICE	145.72
CARA MILLER	TENNIS REFUND	57.00
CARDMEMBER SERVICE	HIGH PRESSURE HOLE REEL	8,991.82
CITY SEWER SOLUTIONS	CLEANING OF WET WELLS	1,651.00
CLINTON H. THOMPSON	X13 GAMES 5/10,5/17,5/21	494.00
CONSTRUCTION & AGGREGATE P	HOSES/FITTINGS/CLAMPS	2,637.85
CORPORATE WAREHOUSE SUPPLY	TONER FOR KONICA PRINTER	489.85
DAKOTA SUPPLY GROUP	8X10 FLANGED 90	475.73
DELTA DENTAL PLAN OF IOWA	DENTAL INSURANCE	1,525.76
DEMCO INC.	BOOK PROCESSING	323.97
DOLLAR GENERAL-REGIONS 410	PROGRAMS	24.20
EBS	MEDICAL INSURANCE	20,319.00
FIDELITY SECURITY LIFE	VISION INS	293.31
FJELLAND, MATT	67% OF REGISTRATION REVENUE	2,105.00
GALLS	GEAR BELT	1,043.31
GREAT-WEST LIFE & ANNUITY	DEFERRED COMPENSATION	11.54
HENDERSON PRODUCTS, INC.	3 WAY VALVE FOR BRINE UNIT	647.96
HOMES BY ADVANTAGE LLC	BLDG PERMIT DEP REFUND	500.00
HUXLEY COMMUNICATIONS COOP	PHONE,INTERNET,CABLE	1,522.53
INTERNAL REVENUE SERVICE	FED WITHOLDING TAX	14,829.78
INTERSTATE BATTERIES	BATTERY FOR GENERATOR TRAILER	215.65
IOWA DEPT OF PUBLIC HEALTH	IA ONLINE WARRANTS & ARTICLES	0.00
IOWA DOT	55 GAL TRASH BAGS	1,565.44
IOWA PRISON INDUSTRIES	2 STREET SIGNS	102.80
JAYDEN CATTELL	SCORE KEEPER FOR MEN'S LEAGUE	20.00
JOHN CHISM	BALLROOM DANCE CLASS REFUND	130.00
KEISHA CRETSINGER	SERVICEBERRY REBATE	75.00
KEMPKER'S TRUE VALUE AND R	KEMPKER'S TRUE VALUE AND RENTA	880.73
LEEDS, JESSICA	REIMBURSE FOR STORAGE CONTAINE	45.50
LINCOLN FINANCIAL GROUP	DISABILITY INSURANCE	1,258.84
LINDSEY ALLEY	NFL FLAG FOOTBALL	57.00
LOGAN CONTRACTORS SUPPLY	CONCRETE PINS/DIAMOND CUTTING	1,001.98
LONGNECKER LAWN & LANDSCAP	GRASS SEED	310.00
MARCO, INC.	MONTHLY COPIES	18.85
MENARDS	COBALT DRILL BIT/TITANIUM DRIL	200.10
MENARDS - AMES	SCREW DRIVER SET/RACHET SET/DR	181.78
MICHAEL SCIURBA	BASKETBALL OFFICIAL	198.00
MIDWEST ALARM SERVICES	FIRE ALARM SYSTEM INSPECTION	876.12
MIDWEST BREATHING AIR SYST	QRTLY AIR TEST	769.79
MUNICIPAL SUPPLY	GASKETS X4	41.50
NCL OF WISCONSIN, INC.	TSS QA/QL	23.99
NEW CENTURY FS INC	FUEL	2,706.39
OFFICE OF AUDITOR OF STATE	FILING FEE	625.00
OPG-3	ANNUAL SERVICE RENEWAL	420.00
OXEN TECHNOLOGY	HAUGLAND & SHREFFLER EMAIL SET	512.00
PCC AN AMBULANCE BILLING S	AMBULANCE BILL 3/1/23-3/31/23	443.84
PEPSI	PEPSI ORDER	317.19
PITTS LAWN AND TREE SERVIC	MATTILA/CLEAN UP WASTE & GARBA	2,600.00
PLUMB SUPPLY COMPANY - AM	1/2" SPLIT RING HANGER/ROD STA	14.43
POSTMASTER	POSTMASTER	573.29
PREMIER	CONTRACT RATE	33.95
SAFE BUILDING COMPLIANCE &	SAFE BUILDING COMPLIANCE & TEC	12,011.39
SATONIUS PARKER	X13 GAMES/5/10,5/17,5/21	455.00
SEAL MASTER	CRACK PRO/MELTER/APPLICATOR	71,920.50
SHOEN AUSTIN	BASKETBALL LEAGUE SCOREKEEPER	48.00
STAPLES BUSINESS CREDIT	INK CARTRIDGE/RECEIPT BOOK	213.97
STARCEVIC ANDREW	MEMBERSHIP REFUND	67.76
TASC	FLEX BENEFIT PLANS	1,181.21
THE CLEAN MACHINE OF IOWA	CARPET CLEANING	1,820.00
THOMAS ANDERSON	SOCCER REFEREE	48.00
UNITED STATES CELLULAR	731 CELL PHONE/AMBULANCE	94.27
USA BLUEBOOK	AMMONIA TESTS/ASHCROFT WATER L	568.46
VAN WERT COMPANY	METER/REMOT MOUNTING KIT/ADAPT	2,322.81
VANMAANEN CATHY	MILEAGE	20.15
VERIZON WIRELESS	CELL PHONES	1,193.99
WALSH DOOR & HARDWARE COMP	5 DOORS CLOSER	1,418.65
WINDSTREAM IOWA COMMUNICAT	DISPATCH PHONES	84.88
XEROX FINANCIAL SERVICES	COPIER LEASE	313.51
ZIEGLER INC	LATCH ASSEMBLY/WATER PUMP, FILTER	340.15
TOTAL		$196,012.88

Motion – Pilcher, second – Thompson to Approve Consent Agenda Items a, b, d, e. Roll Call: Pilcher, Echer, Kuhn, Thompson voted yes. Motion carried.

Consent Agenda Item c: Motion – Pilcher, second- Echer to Approve Third Reading of Ordinance No. 530 to Amend Municipal Code of the City of Huxley, Iowa to increase Number of Chickens in a Household. Roll Call: Thompson, Pilcher, Echer voted yes; Kuhn voted no. Motion carried.

WORK SESSION:
Relocation of Utilities for I-35 Expansion/Changes to Costs/DOT Share of Expenses – Public Works Director and City Engineer explained to council the changes in expenses and the amendment that will be made to existing agreement.

ADJOURNMENT: Motion – Pilcher, second – Thompson to adjourn meeting at 7:21 pm. 4 ayes, 0 nays. Motion carried.

Attest:

Kevin Deaton, Mayor

Jolene R. Lettow, City Clerk

JUNE 13,2023

vendor	description	amount	dept
accredited security	refurb taser/holster/battery/cartridge	$599.00	pol
alliant energy	utilities	$10,115.77	all
bauer, aiden	men's basketball league official	$182.00	p & r
arnolds	oil/brake cleaner/spark plugs for pickups	$180.28	w,ww
daniel becken	basketball league official	$175.00	p & r
boundtree	fingertip pulse ox	$58.99	a
bud's auto	repair & replace tire	$509.77	fire
avalon buck	soccer ref/6 games	$72.00	p & r
elden buck	soccer ref/ 10 games	$132.00	p & r
city of ames	community landfill assessment/6 months	$17,598.00	
compass minerals	coarse rock salt	$4,091.44	w
computer resource specialist	fixed receipt printer/trouble shoot ph issues/2 factor	$1,756.30	adm,w,ww,lib
delta dental	dental ins	$1,525.76	all
ebs	health ins	$23,057.76	all
electric pump	ras flight pump #2 rebuild	$7,894.50	ww
environmental resouce assoc	simple nutrients/mini sets	$789.69	ww
fidelity security life	vision	$293.31	all
glock professional inc	jj armorer's recert	$250.00	pol
alex greenfield	boot camp instructor/may 5,12,25	$55.00	p & r
faith grundmeyer	soccer ref/ 5 games	$60.00	p & r
grace grundmeyer	soccer ref/ 5 games	$60.00	p & r
hach	spectrophotometer repair fee	$1,397.00	w
lilly huntrod	soccer ref/ 5 games	$75.00	p & r
huxley communications	phone/cable/internet	$1,522.53	all
iowa one call	email locations	$63.00	w, ww
iowa prision industries	street signs/timberlane dr & porchlight dr	$492.20	S,W,WW
integrated print solutions	summer shirts	$669.00	ww,w,s
interstate battery	battery for generator trailer	$215.65	ww
kempker's true value	hose/fittings/receptrical/oil/nuts & bolts/connectors	$899.09	all
lynn jones	refund building permit	$1,000.00	admin
leixpol	ems/fire rescue online training academy	$2,635.90	amb, fire,pol
longnecker lawn & landscape	grass seed 50 lbs	$310.00	s & parks
lowes	barb tee, barb splicer,barb 90	$12.49	w
marco	printer contract	$564.00	police/a,p
menards	2x4's,2X10's,casters,box of screws	$428.33	ww
menards	interior paint	$30.97	parks
microbac labs	monthly sampling/new guard storage tank	$107.00	w
municipal supply	manhole cover hooks	$120.96	ww
grant nason	soccer ref/7 games	$119.00	p & r
satonius parker	baketball league official	$665.00	p & r
otis	elevator repair	$248.70	parks
power dms-plan it	plan it subscription	$2,625.00	amb
plumb supply	male adapter/couplings/ball valve	$257.57	ww
quality pest control	spray nord kalsem	$50.00	parks
chad quick	soccer ref/20 games	$300.00	p & r
pcc ambulance	april ambulance billing	$743.90	amb
pitts tree service	removal 3 trees/idot right way, hwy 69	$1,600.00	p

JUNE 13,2023

pomp's	tire for street sweeper		$255.95	s
postmaster	postage for water bills		$573.29	utilities
reliant apparatus	replace 731 backup camera		$5,129.31	amb,fire
betty robb	update education fire/ems		$190.00	amb,fire
safe building	permits		$2,085.47	p&z
tyler tech	erp pro annual fee/incode		$15,284.69	all
sta-rite transmission	rebuilt tran '03 chevy plow truck		$2,800.00	s
staples	office supplies/card stock for newsletter		$401.33	p & r
story county recorder	recording easement		$59.00	admin
clint thompson	basketball league official		$532.00	p & r
wilcox david	boot camp instructor/may'23		$140.00	p & r
woodruff construction	pymt # 18/water treatment plant improve		$416,979.29	w
van wall	cultivator/spool/hydraulic power steer hoses		$742.57	p, w,ww,s
veerstra	resident reviews/engineering services		$5,228.00	p & z
verizon	police phones		$241.35	police
keith vitzthum	dw-distribution exam/reimburse		$32.29	w
ziegler	handle assembly & window seal		$497.97	w,ww,s,p
payroll	may 30,2023		$51,016.66	all
		total	**$588,798.03**	

ALCOHOLIC BEVERAGES DIVISION State of Iowa

State of Iowa

Alcoholic Beverages Division

Applicant

NAME OF LEGAL ENTITY	NAME OF BUSINESS(DBA)	BUSINESS
CASEY'S MARKETING COMPANY	CASEY'S GENERAL STORES #2842	(515) 216-3759

ADDRESS OF PREMISES	PREMISES SUITE/APT NUMBER	CITY	COUNTY	ZIP
902 N HWY 69		Huxley	Story	50124

MAILING ADDRESS	CITY	STATE	ZIP
1 SE CONVENIENCE BLVD	Ankeny	Iowa	50021-8045

Contact Person

NAME	PHONE	EMAIL
Madison Paulson	(515) 381-5974	madi.paulson@caseys.com

License Information

LICENSE NUMBER	LICENSE/PERMIT TYPE	TERM	STATUS
LE0001965	Class E Retail Alcohol License	12 Month	Submitted to Local Authority

EFFECTIVE DATE	EXPIRATION DATE	LAST DAY OF BUSINESS
Aug 9, 2023	Aug 8, 2024	

SUB-PERMITS

Class E Retail Alcohol License

PRIVILEGES

ALCOHOLIC BEVERAGES DIVISION State of Iowa

State of Iowa

Alcoholic Beverages Division

Status of Business

BUSINESS TYPE

Corporation

Ownership

- **Individual Owners**

NAME	CITY	STATE	ZIP	POSITION	% OF OWNERSHIP	U.S. CITIZEN
DOUGLAS BEECH	Ankeny	Iowa	50023	ASSISTANT SECRETARY	0.00	Yes
SAMUEL JAMES	Ankeny	Iowa	50021	PRESIDENT	0.00	Yes
SCOTT FABER	Johnston	Iowa	50131	SECRETARY	0.00	Yes
BRIAN JOHNSON	Johnston	Iowa	50131	VICE PRESIDENT	0.00	Yes
ERIC LARSEN	Ankeny	Iowa	50023	TREASURER	0.00	Yes
42-0935283 Casey's General Stores, Inc.	ANKENY	Iowa	50021--804	OWNER	100.00	Yes
JESSICA GENERAL STORES	Urbandale	Iowa	50322			

Insurance Company Information

State of Iowa

Alcoholic Beverages Division

INSURANCE COMPANY	POLICY EFFECTIVE DATE	POLICY EXPIRATION DATE
DRAM CANCEL DATE	OUTDOOR SERVICE EFFECTIVE DATE	OUTDOOR SERVICE EXPIRATION DATE
BOND EFFECTIVE DATE	TEMP TRANSFER EFFECTIVE DATE	TEMP TRANSFER EXPIRATION DATE

Iowa Department of REVENUE

HUXLEY CITY OF
515 N MAIN AVE
0
HUXLEY50124

Iowa Retail Permit Application
r Cigarette/Tobacco/Nicotine/Vapor

tax.iowa.gov

July-June 6/30/2024

812

Instructions on the reverse side

For period (MM/DD/YYYY) 07 / 01 / 2023 through June 30, 2024

I/we apply for a retail permit to sell cigarettes, tobacco, alternative nicotine, or vapor products:

Business Information:

Trade name/Doing business as: Dollar General # 812 $75

Physical location address: 614 N US HIGHWAY 69 City: HUXLEY ZIP:50124-9313

Mailing address: 100 Mission Ridge City: Goodlettsville State: TN ZIP: 37072

Business phone number:3194628390

Legal Ownership Information:

Type of Ownership: Sole Proprietor ☐ Partnership ☐ Corporation ☐ LLC ■ LLP ☐

Name of sole proprietor, partnership, corporation, LLC, or LLP Dolgencorp, LLC

Mailing address: 100 Mission Ridge City: Goodlettsville State: TN ZIP: 37072

Phone number: 615-855-4000 Fax number: 877-364-4130 Email: tax-beerandwinelicense@dollargeneral.com

Retail Information:

Types of Sales: Over-the-counter ■ Vending machine ☐

Do you make delivery sales of alternative nicotine or vapor products? (See Instructions) Yes ☐ No ■

Types of Products Sold: (Check all that apply)
Cigarettes ■ Tobacco ■ Alternative Nicotine Products ☐ Vapor Products ☐

Type of Establishment: (Select the option that best describes the establishment)

Alternative nicotine/vapor store ☐ Bar ☐ Convenience store/gas station ☐ Drug store ☐
Grocery store ☐ Hotel/motel ☐ Liquor store ☐ Restaurant ☐ Tobacco store ☐
Has vending machine that assembles cigarettes ☐ Other ■ Retail-General Merchandise

If application is approved and permit granted, I/we do hereby bind ourselves to a faithful observance of the laws governing the sale of cigarettes, tobacco, alternative nicotine, and vapor products

Signature of Owner(s), Partner(s), or Corporate Official(s)

Name (please print): Lily Grace Castle
Signature: Lily Grace Castle
Date: 5/1/2023

Name (please
Signature: ____
Date: ____

Vendor #309946
Invoice #202400812TOBCITY6
Batch #24738 $75.00

Send this completed application and the applicable fee to your local jurisdiction. If you have any questions contact your city clerk (within city limits) or your county auditor (outside city limits).

FOR CITY CLERK/COUNTY AUDITOR ONLY – MUST BE COMPLETE

- Fill in the amount paid for the permit: 75.00
- Fill in the date the permit was approved by the council or board: 6.13.22
- Fill in the permit number issued by the city/county: 23-
- Fill in the name of the city or county issuing the permit: Huxley
- New ☐ Renewal ☒

Send completed/approved application to Iowa Alcoholic Beverages Division within 30 days of issuance. Make sure the information on the application is complete and accurate. A copy of the permit does not need to be sent; only the application is required. It is preferred that applications are sent via email, as this allows for a receipt confirmation to be sent to the local authority.

- Email: iapledge@iowaabd.com
- Fax: 515-281-7375

RESOLUTION NO. 23-034

RESOLUTION APPROVING PAYMENT APPLICATION NO. 19 FOR THE WATER TREATMENT PLANT IMPROVEMENTS PROJECT

WHEREAS, on October 12, 2021 by Resolution No. 21-085, City Council approved the notice to proceed, contract, and bond with a general contractor and authorized Mayor to execute the contract with Woodruff Construction for the Water Treatment Plant Improvements project and;

WHEREAS, Veenstra & Kimm, Inc. has reviewed the 19th payment application in the amount of $202,616.00 and recommends payment.

NOW, THEREFORE, IT IS RESOLVED by the City Council of the City of Huxley, Iowa, as follows:

Payment No. 19 for a total amount of $202,616.00 is hereby approved.

Roll Call	**Aye**	**Nay**	**Absent**
Rory Echer	___	___	___
David Kuhn	___	___	___
Nikolas Pilcher	___	___	___
Tracey Roberts	___	___	___
Kevin Thompson	___	___	___

PASSED, ADOPTED AND APPROVED this 13th day of June, 2023.

APPROVAL BY MAYOR

I hereby approve the foregoing **Resolution No. 23-034** by affixing below my official signature as Mayor of the City of Huxley, Iowa, this 13th day of June 2023.

_____
Kevin Deaton, Mayor

ATTEST:

_____
Jolene R. Lettow, City Clerk

VEENSTRA & KIMM, INC.
3000 Westown Parkway • West Des Moines, Iowa 50266-1320
515-255-8000 • 515-225-7848(FAX) 800-241-8000(WATS)

PAY ESTIMATE NO. 19

Date: June 5, 2023

Project Title	**Water Treatment Plant Improvements** **Huxley, Iowa**		Contractor	**Woodruff Construction** **1920 Philadelphia St. #102** **Ames, Iowa 50010**
Orig. Contract Amount & Date	**$10,995,400.00**	**October 12, 2021**	Pay Period	**May 1, 2023 through May 31, 2023**

BID ITEMS

	Description	Unit	Estimated Quantity	Unit Price	Extended Price	Quantity Completed	Value Completed
01000	Bonds & Insurance	LS	xxxx	$ 303,585.00	$ 303,585.00	100%	$303,585.00
01000	General Conditions	LS	xxxx	$ 661,000.00	$ 661,000.00	91%	$600,900.00
02050	Demolition & Modifications	LS	xxxx	$ 74,228.00	$ 74,228.00	1%	$560.00
02200	Earthwork, Excavation & Backfill	LS	xxxx	$ 328,700.00	$ 328,700.00	97%	$318,698.00
02520	Pavement & Sidewalks	LS	xxxx	$ 84,400.00	$ 84,400.00	100%	$84,400.00
02610	Buried Piping & Site Utilities	LS	xxxx	$ 679,470.00	$ 679,470.00	100%	$679,470.00
02830	Chain Link Fencing, Gates	LS	xxxx	$ 35,500.00	$ 35,500.00		$0.00
03200	Concrete Reinforcement - Material	LS	xxxx	$ 109,067.00	$ 109,067.00	100%	$109,067.00
03300	Detention Tank Concrete	LS	xxxx	$ 197,800.00	$ 197,800.00	100%	$197,800.00
03300	Building Concrete Foundations	LS	xxxx	$ 137,600.00	$ 137,600.00	100%	$137,600.00
03300	Building Concrete Sog	LS	xxxx	$ 89,300.00	$ 89,300.00	100%	$89,300.00
03300	Ground Storage Tank Concrete	LS	xxxx	$ 75,200.00	$ 75,200.00	100%	$75,200.00
03300	Concrete Equipment & Housekeeping Pads	LS	xxxx	$ 68,600.00	$ 68,600.00	88%	$60,368.00
03421	Precast Concrete	LS	xxxx	$ 145,800.00	$ 145,800.00	100%	$145,800.00
04200	Masonry	LS	xxxx	$ 334,900.00	$ 334,900.00	95%	$318,155.00
05120	Structural Steel & Metal Fabrications	LS	xxxx	$ 182,500.00	$ 182,500.00	83%	$151,475.00
06100	Rough Carpentry	LS	xxxx	$ 7,200.00	$ 7,200.00	100%	$7,200.00
06250	Cabinets, Countertops & Furniture	LS	xxxx	$ 25,000.00	$ 25,000.00		$0.00
07110	Damproofing	LS	xxxx	$ 8,050.00	$ 8,050.00	100%	$8,050.00
07410	SS Metal Roof & Gutters	LS	xxxx	$ 230,000.00	$ 230,000.00	100%	$230,000.00
07900	Joint Sealers	LS	xxxx	$ 8,500.00	$ 8,500.00	82%	$7,000.00
07540	PVC Membrane Roofing & Metal Coping	LS	xxxx	$ 31,400.00	$ 31,400.00	100%	$31,400.00
08110	Steel Doors, Frames & Hardward	LS	xxxx	$ 31,850.00	$ 31,850.00	96%	$30,576.00
08120	Aluminum Doors, Frames & Glazing	LS	xxxx	$ 14,300.00	$ 14,300.00	100%	$14,300.00
08306	Access Hatches	LS	xxxx	$ 8,700.00	$ 8,700.00	100%	$8,700.00
08330	Coiling Overhead Door	LS	xxxx	$ 14,300.00	$ 14,300.00	100%	$14,300.00
09510	Acoustical Ceilings	LS	xxxx	$ 5,600.00	$ 5,600.00		$0.00
09650	Resilient Tile Flooring	LS	xxxx	$ 8,900.00	$ 8,900.00		$0.00
09702	Decorative Quartz Epoxy Flooring	LS	xxxx	$ 4,700.00	$ 4,700.00	100%	$4,700.00
09900	Painting & Coatings	LS	xxxx	$ 100,600.00	$ 100,600.00	65%	$65,390.00
10400	Identifying Devices	LS	xxxx	$ 7,500.00	$ 7,500.00		$0.00
10522	Fire Extinguishers	LS	xxxx	$ 1,300.00	$ 1,300.00		$0.00
11200	Aerator	LS	xxxx	$ 69,500.00	$ 69,500.00		$0.00
11224	Chemical Feed & Gas Disinfection Equipment	LS	xxxx	$ 313,250.00	$ 313,250.00	37%	$116,015.00
11320	Membrane Softening System	LS	xxxx	$ 1,980,000.00	$ 1,980,000.00	87%	$1,725,121.50
11321	Horizontal Pressure Filters	LS	xxxx	$ 941,700.00	$ 941,700.00	95%	$894,615.00
11405	Pumps	LS	xxxx	$ 167,600.00	$ 167,600.00		$0.00
12490	Window Roller Shades	LS	xxxx	$ 1,400.00	$ 1,400.00		$0.00
13200	Ground Storage Tank	LS	xxxx	$ 728,000.00	$ 728,000.00	100%	$728,000.00
13570	Inside Process Piping & Valves	LS	xxxx	$ 861,500.00	$ 861,500.00	90%	$773,404.38
14310	Hoisting Equipment	LS	xxxx	$ 2,400.00	$ 2,400.00	100%	$2,400.00
15400	Plumbing	LS	xxxx	$ 128,500.00	$ 128,500.00	77%	$99,164.55
15600	Heating, Ventilation & Air Conditioning	LS	xxxx	$ 163,200.00	$ 163,200.00	37%	$60,780.00
16000	Electrical Distribution & Lighting	LS	xxxx	$ 812,800.00	$ 812,800.00	45%	$363,802.00
16480	Low Voltage Motor Control Centers	LS	xxxx	$ 145,000.00	$ 145,000.00		$0.00
16620	Standby Generator System	LS	xxxx	$ 250,000.00	$ 250,000.00		$0.00
17100	Process Control & Instrumentation Systems	LS	xxxx	$ 415,000.00	$ 415,000.00		$0.00

Materials Stored Summary

	Number of Units	Unit Price	Extended Cost
Circulating Fan CF-1 Stored Off Site	LS	$8,800.00	$8,800.00
Split Systems and EUH Stored Off Site	LS	$30,800.00	$30,800.00
(1) 6" Pressure Relief Valve Stored On Site	LS	$5,688.00	$5,688.00
A/C Unit Stored Off Site	LS	$13,860.00	$13,860.00
Steel and Misc. Metals Stored On Site	LS	$9,379.53	$9,379.53
Aerator	LS	$55,030.00	$55,030.00
Valves 13 & 16	LS	$8,887.00	$8,887.00
Check Valves 17A & 17B	LS	$5,192.00	$5,192.00
Verticle Turbine Pump	LS	$30,425.00	$30,425.00
Misc. Electrical Supplies	LS	$29,458.00	$29,458.00
Misc. Instrumentation	LS	$141,100.00	$141,100.00
Pipes and Fittings Stored On Site	LS	$6,808.12	$6,808.12
Additional Pipes and Fittings Stored On Site	LS	$1,215.50	$1,215.50
High Service Pumps	LS	$106,350.00	$106,350.00
Desalitech Payment Schedule - 30% at Delivery	LS	$56,878.50	$56,878.50
		TOTAL MATERIALS STORED	$509,871.65

SUMMARY

		Contract Price	Value Completed
Original Contract Price		$10,995,400.00	$8,457,298.43
Approved Change Order (list each)	No. 1	-$1,210.80	-$1,210.80
Revised Contract Price		$10,994,189.20	$8,456,085.63
Materials Stored			$509,871.85
Value of Completed Work and Materials Stored			$8,965,957.28
Less Retained Percentage (5%)			$448,297.86
Net Amount Due This Estimate			$8,517,659.42
Less Estimate(s) Previously Approved	No. 1	$319,803.25	
	No. 2	$219,410.20	
	No. 3	$67,944.00	
	No. 4	$180,555.10	
	No. 5	$281,798.50	
	No. 6	$409,968.13	
	No. 7	$1,463,776.27	
	No. 8	$398,536.40	
	No. 9	$367,147.48	
	No. 10	$1,149,051.59	
	No. 11	$177,257.65	
	No. 12	$372,845.55	
	No. 13	$618,230.75	
	No. 14	$363,921.96	
	No. 15	$421,189.15	
	No. 16	$506,782.91	
	No. 17	$579,647.23	
	No. 18	$416,979.29	
Total Previously Approved			$8,315,043.41
Percent Complete 77%	Amount Due This Estimate		$202,616.00

The amount **$202,616.00** is recommended for approval for payment in accordance with the terms of the Contract.

Prepared By: Woodruff Construction	Recommended By: Veenstra & Kimm, Inc.	Approved By: City of Huxley
Signature: Digitally signed by Zach Phillips Date: 2023.06.05 10:15:41-05'00'	Signature:	Signature:
Title: Project Manager	Title: Project Engineer	Title: Mayor
Date: 6/5/2023	Date: 6/5/2023	Date:
		Signature:
		Title: Public Works Director
		Date: 6/5/2023

VK Job No. 45268

HUXLEY

CITY OF HUXLEY
APPLICATION FOR APPOINTMENT TO BOARDS & COMMISSIONS

The City of Huxley appreciates your interest in serving the community and welcomes your application. Please complete all sections of this application. If you have any questions, please contact the City Clerk's Office at (515)597-2561. Additional information may be found on the city web site at www.huxleyiowa.org. The City of Huxley is committed to providing equal opportunity for citizen involvement.

Please indicate the Boards and/or Commissions on which you would be willing to serve or reappointed to by checking below:

X Library Board of Trustees
____ Zoning Board of Adjustments
____ Planning & Zoning Commission
____ Tree Board
____ Parks and Recreation Board
____ Huxley Volunteer Fire Department

Is this a reappointment ____ Yes X No

If this application is for reappointment please fill out information to the gray line below. New appointment please fill out entire application.

Name: BROOKS (Last) JOHN (First) PAUL (Middle) Date: 06/02/23

Address: 612 MEADOWBROOK PL (Street) HUXLEY (City) IA (State) 50124 (Zip)

Occupation: INSURANCE AGENT

Employer's Name & Address: GENERAL INSURANCE AGENCY
107 HWY 69, HUXLEY, IA 50124

Work Telephone No: (515) 597-2861 Hours you can be reached: 8-5PM

Home Telephone No: (515) 729-0991 CELL Hours you can be reached: ANYTIME

Email: ypastorbrooks@hotmail.com

How long have you resided in Huxley? 5 yrs

Please list any previous Board membership positions (City, Church, School, Professional, etc.) and dates of service:

DEACON – GRACE LIFE CHURCH – (NOV 2012 — NOV 2020)

Please indicate below the reasons why you would like to be appointed to a Board or Commission and any specific skills or experience that you believe support your application:

I LIKE TO GET INVOLVED IN THE COMMUNITY ALONG W/ MY YOUNGER GIRLS. I COACH PARK & REC & LITTLE LEAGUE TO HELP INSPIRE THE LOVE FOR AN ACTIVITY. I'M HOPING TO BE ALMAT OF THE COMMUNITY & INSPIRING IDEAS WITH THE LIBRARY. I'M AN INSURANCE AGENT IN THE COMMUNITY TO HELP OTHERS WITH COVERING THEIR PROPERTY/BUSINESSES.

Please list two references other than a family member:

Name: MIKE SCHONHORST Relationship: CO-WORKER Phone: (515) 597-2861

Name: RYAN HARRIS Relationship: FRIEND Phone: (515) 600-0968

Do you sell to, or are you in any manner a part to, any contract to furnish supplies, material, or labor to the City of Huxley? N/A If so, please list dates of employment and positions held:

Have you ever been employed by the City? N/A If so, please list dates of employment and positions held:

Do you have relatives working for the City? N/A If so, please give name and relationship:

Please mail completed application to the office of the City Clerk at the following address:

City of Huxley
515 N. Main Ave.
Huxley, IA 50124

Mayor Approval: _____

Council Approval Date: _____

Term Start Date: _____ Expiration Date: _____

HUXLEY

CITY OF HUXLEY
APPLICATION FOR APPOINTMENT TO BOARDS & COMMISSIONS

The City of Huxley appreciates your interest in serving the community and welcomes your application. Please complete all sections of this application. If you have any questions, please contact the City Clerk's Office at (515)597-2561. Additional information may be found on the city web site at www.huxleyiowa.org. The City of Huxley is committed to providing equal opportunity for citizen involvement.

Please indicate the Boards and/or Commissions on which you would be willing to serve or reappointed to by checking below:

X Library Board of Trustees
____ Zoning Board of Adjustments
____ Planning & Zoning Commission
____ Tree Board
____ Parks and Recreation Board
____ Huxley Volunteer Fire Department

Is this a reappointment X Yes ____ No

If this application is for reappointment please fill out information to the gray line below. New appointment please fill out entire application.

Name: Fangmann (Last) Aimee (First) Elizabeth (Middle) Date: 5/25/23

Address: 113 (Street) Lynwood Dr. (City) Huxley (State) IA (Zip) 50124

Occupation: PRN @ Sterile Processing Mary Greeley Medical Center

Employer's Name & Address: Mary Greeley Medical Center
1111 Duff Ave Ames IA 50010

Work Telephone No: 515-239-2034 Hours you can be reached: ~~[illegible]~~
Home Telephone No: 563-880-9412 Hours you can be reached: anytime
Email: akilstofte@gmail.com

How long have you resided in Huxley? 11 years

Please list any previous Board membership positions (City, Church, School, Professional, etc.) and dates of service:

Currently on the board

Please indicate below the reasons why you would like to be appointed to a Board or Commission and any specific skills or experience that you believe support your application:

I would like to stay on library board

Please list two references other than a family member:

Name: _____ Relationship: _____ Phone: _____

Name: _____ Relationship: _____ Phone: _____

Do you sell to, or are you in any manner a part to, any contract to furnish supplies, material, or labor to the City of Huxley? NO If so, please list dates of employment and positions held:

Have you ever been employed by the City? NO If so, please list dates of employment and positions held:

Do you have relatives working for the City? NO If so, please give name and relationship:

Please mail completed application to the office of the City Clerk at the following address:

City of Huxley
515 N. Main Ave.
Huxley, IA 50124

Mayor Approval: _____

Council Approval Date: _____

Term Start Date: _____ Expiration Date: _____

RESOLUTION NO. 23-035

RESOLUTION SETTING SALARIES FOR FISCAL YEAR 2024 FOR APPOINTED OFFICERS AND EMPLOYEES OF THE CITY OF HUXLEY, IOWA; AND ESTABLISHING AN EFFECTIVE DATE FOR THIS RESOLUTION

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HUXLEY:

SECTION 1. The following persons and positions named, upon completion of their evaluation, a satisfactory review and completing requirements for their position, shall be paid the salaries or wages indicated. These wages are less legally required or authorized deductions from the amounts set out below on a bi-weekly basis and also make such contributions to Social Security, Medicare, I.P.E.R.S or other purposes as required by law or authorization of the City Council, all subject to audit and review by the City Council. All employees in the table below will be considered regular full-time and part-time employees. Full-time employees working at least a 40-hour week and part-time less than 40 hours.

POSITION	***EMPLOYEE NAME***	***ANNUAL SALARY OR HOURLY RATE FOR FY 2023***	***ANNUAL SALARY OR HOURLY RATE FOR FY 2024***	***CLASSIFICATION: ANNUAL SALARY OR HOURLY***
POLICE				
POLICE CHIEF	NATHAN ALBAUGH	$ 76,300.12	$81,641.12	ANNUAL SALARY
SERGEANT	JOE MARCHESANO	$ 33.64	$ 35.99	HOURLY RATE
SERGEANT	GERALD CALIGIURI	$ 33.12	$ 35.44	HOURLY RATE
POLICE OFFICER	REX DECKARD	$ 29.99	$ 32.09	HOURLY RATE
POLICE OFFICER	MATT ROUDEBUSH	$ 27.90	$ 29.85	HOURLY RATE
PUBLIC WORKS				
PUBLIC WORKS DIRECTOR	JEFF PETERSON	$ 93,010.32	$ 99,521.04	ANNUAL SALARY
WATER SUPER/ASST. PWD	KEITH VITZTHUM	$ 39.88	$ 42.67	HOURLY RATE
WASTEWATER SUPERINTENDENT	AUSTIN STRUMPFER	$ 31.85	$ 34.07	HOURLY RATE
STREET SUPERINTENDENT	MATHEW KAHLER	$ 30.06	$ 32.16	HOURLY RATE
PUBLIC WORKS UTILITY/WASTEWATER	JACOB HERMANSON	$ 26.90	$ 28.78	HOURLY RATE
PUBLIC WORKS UTILITY/WATER	JACOB HANKS	$ 26.98	$ 28.86	HOURLY RATE
PUBLIC WORKS UTILITY	ROCKY SMITH	$ 22.49	$ 24.06	HOURLY RATE
PUBLIC WORKS UTILITY	CORY HENNICK	$ 20.70	$ 22.15	HOURLY RATE

PARKS AND RECREATION				
PARKS & RECREATION DIR.	HEATHER DENGER	$ 68,034.32	$ 72,786.32	ANNUAL SALARY
ADMINISTRATIVE ASSISTANT	KERRI MULDER	$ 25.35	$ 27.12	HOURLY RATE
GROUNDS & MAINT. EMPLOYEE	JACOB VAUGHN	$ 19.00	$ 20.33	HOURLY RATE
ADMINISTRATION				
CITY CLERK/ FINANCE OFFICER	JOLENE LETTOW	$ 36.08	$ 38.61	HOURLY RATE
UTILITY/ZONING CLERK	AMY KAPLAN	$ 28.49	$ 30.48	HOURLY RATE
DEPUTY CITY CLERK/HR ADMINISTRATIVE COORDIN.	SUZETTE BARTLESON	$ 26.44	$ 28.29	HOURLY RATE

Any Public Works employee who obtains a license above what they are required to have will receive a certification increase for each license that is approved by supervisor and obtained. Check with Human Resources for the amount of the certification increase and what is required.

SECTION 2. The normal work week for the City of Huxley shall begin on Saturday at 12.01 a.m. and end on the following Friday at midnight.

SECTION 3. Job descriptions, rules and benefits will be provided to each employee and updated as required.

SECTION 4. **GROUP HEALTH INSURANCE AND BENEFITS**: The City will provide benefits to the City employees as outlined in the City's Personnel Manual and related resolutions.

SECTION 6. **EFFECTIVE DATE**: The effective date of these revisions to the FY 24 salaries shall be June 24, 2023.

SECTION 7. **COMPENSATORY TIME:** An employee may choose to receive comp time or overtime for hours worked over 40 hours in a work week. No employee shall accumulate more than 40 hours of compensatory time in any calendar year. Any employee that has reached the maximum of 40 hours may not select comp time but shall receive overtime for approved hours earned over 40 hours worked or until such time that compensatory time has fallen below 40 hours.

SECTION 8. This resolution declares null and void any sections of previously approved salary resolutions in conflict with sections of this resolution.

PASSED, ADOPTED AND APPROVED this 13th day of June, 2023.

Roll Call	**Aye**	**Nay**	**Absent**
Niko Pilcher	___	___	___
David Kuhn	___	___	___
Rory Echer	___	___	___
Kevin Thompson	___	___	___
Tracey Roberts	___	___	___

APPROVAL BY MAYOR

I hereby approve the foregoing **Resolution No. 23-035** by affixing below my official signature as Mayor of the City of Huxley, Iowa, this 13th day of June, 2023.

_____
Kevin Deaton, Mayor

ATTEST:

_____
Jolene Lettow, City Clerk

RESOLUTION NO. 23-036

RESOLUTION APPROVING SECOND AMENDMENT TO PROFESSIONAL SERVICES AGREEMENT WITH VEENSTRA & KIMM, INC. FOR UTILITY RELOCATION FOR THE IOWA DEPARTMENT OF TRANSPORTATION I-35 WIDENING PROJECT

WHEREAS, on April 27, 2021 by Resolution No. 21-036, City Council approved a contract for professional civil engineering services with Veenstra & Kimm, Inc. in the amount of $74,800 to prepare design plans and specifications for the relocation of utilities as part of the Iowa Department of Transportation (IDOT) I-35 Widening Project, and;

WHEREAS, on December 14, 2021, Veenstra and Kimm, Inc. presented an amendment to the agreement describing the services to be provided and the associated additional cost not to exceed $24,800, and;

WHEREAS, ON June 13th, 2023, Veenstra & Kimm, Inc., presented a second amendment to the agreement describing the services to be provided and the associated cost not to exceed $67,500, and

WHEREAS, the IDOT will reimburse the City of Huxley for the engineering services to perform the work in the agreement.

NOW, THEREFORE, IT IS RESOLVED by the City Council of the City of Huxley, Iowa, as follows:

The second amendment to the professional engineering services agreement from Veenstra and Kimm, Inc. is hereby approved.

Roll Call	**Aye**	**Nay**	**Absent**
Niko Pilcher	___	___	___
David Kuhn	___	___	___
Rory Echer	___	___	___
Kevin Thompson	___	___	___
Tracey Roberts	___	___	___

PASSED, ADOPTED AND APPROVED this 13th day of June, 2023.

APPROVAL BY MAYOR

I hereby approve the foregoing **Resolution No. 23-036** by affixing below my official signature as Mayor of the City of Huxley, Iowa, this 13th day of June, 2023.

_____
Kevin Deaton, Mayor

ATTEST:

_____
Jolene R. Lettow, City Clerk

SECOND AMENDMENT TO AGREEMENT

UTILITY RELOCATION FOR INTERSTATE 35 WIDENING
CITY OF HUXLEY, IOWA

THIS AMENDMENT TO AGREEMENT, made and entered into this ___ day of _____ 2023, by and between the **CITY OF HUXLEY, IOWA**, hereinafter referred to as the **City**, party of the first part, and **VEENSTRA & KIMM, INC**. of West Des Moines, Iowa, a corporation organized and existing under the laws of the State of Iowa, hereinafter referred to as the **Engineers**,

WITNESSETH, THAT WHEREAS, the City entered into an Agreement with Veenstra & Kimm, Inc. on April 27, 2021 to provide engineering services for the Utility Relocation for Interstate 35 Widening project, and

WHEREAS, the Agreement dated April 27, 2021 did not provided resident review services, and

WHEREAS, the City has received notice from the Iowa Department of Transportation that the City shall obtain resident review services for the City of Huxley's Utility Relocation for Interstate 35 Widening Project, and

WHEREAS, Veenstra & Kimm, Inc. has received notice from the Iowa Department of Transportation requesting resident review services for the Iowa DOT Rest Area Water and Sanitary Sewer Relocations for Interstate 35 Widening Project, and

WHEREAS, the City and the Iowa DOT desire to retain the Engineers for resident review services for the construction of the Projects.

NOW, THEREFORE, it is agreed by and between the parties hereto the Agreement dated April 27, 2021 is amended by the following additions, deletions and modifications to wit:

1. Under "**9. GENERAL SERVICES DURING CONSTRUCTION**" following paragraph d. insert the following paragraph:

   "e. **RESIDENT REVIEW SERVICES.** The Engineers shall provide Resident Review services during construction of the Project.

   The Engineers shall assign a qualified and experienced engineering technician to provide on-site observation of construction activities and maintain a record of construction activities. Resident observation services will be provided on an as required basis, and may take place on a part time basis during the construction work on the Project.

2. In the Amended Agreement, under "**10. COMPENSATION**" following paragraph b. insert the following paragraphs:

   "c. For the scope of services set forth in **9. GENERAL SERVICES DURING CONSTRUCTION**, paragraph e. the fee shall be based on the fees for the time the Engineers' personnel are engaged in the performance of the work, plus direct costs incurred by the Engineers for work associated with the City of Huxley's Utility Relocation for Interstate 35 Widening Project. The total fee for engineering resident review services shall not exceed the sum of Sixty-seven Thousand Five Hundred Dollars ($67,500).

   d. For the scope of services set forth in **9. GENERAL SERVICES DURING CONSTRUCTION**, paragraph e. the fee shall be based on the fees for the time the Engineers' personnel are engaged in the performance of the work, plus direct costs incurred by the Engineers for work associated with the Iowa DOT Rest Area Water and Sanitary Sewer Relocations for Interstate 35 Widening Project. The total fee for engineering resident review services shall not exceed the sum of Forty-eight Thousand Seven Hundred Dollars ($48,700).".

3. Under "**17. SERVICES NOT INCLUDED**" delete paragraph f. in its entirety.

4. Except as modified herein, the terms and provisions of the Agreement and Amended Agreement dated April 27, 2021 and December 14, 2021, respectively, shall remain in full force and effect.

The undersigned do hereby covenant and state this Amendment to Agreement is executed in duplicate as though each were an original and that there are no oral agreements that have not been reduced to writing in this instrument.

It is further covenanted and stated that there are no other considerations or monies contingent upon or resulting from the execution of this Amendment to Agreement nor have any of the above been implied by or for any party to this Amendment to Agreement.

IN WITNESS WHEREOF, the parties hereto have hereunto subscribed their names on the date first written above.

CITY OF HUXLEY, IOWA

By_____
Mayor

ATTEST:

By_____
City Clerk

VEENSTRA & KIMM, INC.

By_____
President

ATTEST:

By_____

Business Items

Resolution No. 23-037 for 120 South LLC
Anthem Plat 1 Construction Plans

RESOLUTION NO. 23-037

RESOLUTION APPROVING CONSTRUCTION PLANS FOR ANTHEM PLAT #1, TO THE CITY OF HUXLEY, IOWA

WHEREAS, the Construction Plans for Anthem Plat #1 have been submitted for review; and,

WHEREAS, the plans have been reviewed by the Public Works Director and City Engineer; and,

WHEREAS, the Public Works Director and City Engineer have provided the developer with any recommendations and questions; and,

WHEREAS, Veenstra & Kimm, Inc., has accepted the construction plans, and

BE IT RESOLVED, THEREFORE, that the Construction Plans for **ANTHEM PLAT #1** be approved.

Roll Call	**Aye**	**Nay**	**Absent**
Rory Echer	___	___	___
David Kuhn	___	___	___
Nikolas Pilcher	___	___	___
Tracey Roberts	___	___	___
Kevin Thompson	___	___	___

PASSED, ADOPTED AND APPROVED this 13th day of June, 2023.

APPROVAL BY MAYOR

I hereby approve the foregoing **Resolution No. 23-037** by affixing below my official signature as Mayor of the City of Huxley, Iowa, this 13th day of June, 2023.

_____
Kevin Deaton, Mayor

ATTEST:

_____
Jolene R. Lettow, City Clerk

VEENSTRA & KIMM INC.
3000 Westown Parkway
West Des Moines, Iowa 50266

515.225.8000 // 800.241.8000
www.v-k.net

June 6, 2023

David Haagland
City Administrator
City of Huxley
515 N. Main Avenue
Huxley, Iowa 50124

HUXLEY, IOWA
ANTHEM PLAT 1
CONSTRUCTION PLANS

We have reviewed the revised construction plans for Anthem Plat 1 and find them acceptable.

If you have any questions or comments, please contact us at 515-225-8000.

VEENSTRA & KIMM, INC.

Forrest S. Aldrich

FSA:rsb
45279
Enclosure
cc: Adam Schoeppner, Niles & Associates, Inc. (e-mail)
Chris Gardner (e-mail)

ANTHEM PLAT 1

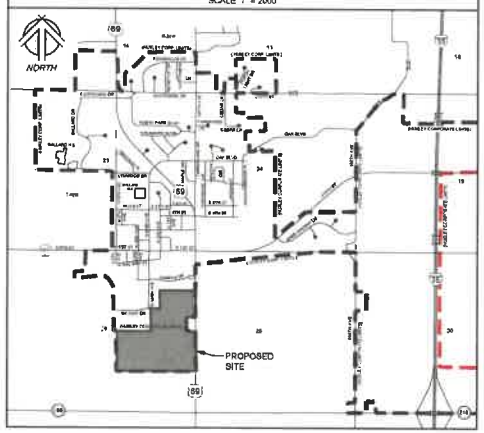
HUXLEY, IOWA

PLANS FOR PUBLIC IMPROVEMENTS

NAI #23016

VICINITY MAP

SCALE 1" = 2000'



SHEET LIST TABLE

SHEET NO.	SHEET TITLE	DESCRIPTION
1	A.01	TITLE SHEET
2	B.01	TYPICAL SECTIONS & DETAILS
3	B.02	TYPICAL SECTIONS & DETAILS
4	B.03	TYPICAL SECTIONS & DETAILS
5	C.01	GENERAL NOTES
6	C.02	QUANTITIES
7	D.01	PLAN AND PROFILE - ANTHEM DRIVE
8	D.02	PLAN & PROFILE - ANTHEM DRIVE
9	D.03	PLAN & PROFILE - ANTHEM DRIVE
10	D.04	PLAN & PROFILE - ANTHEM DRIVE
11	D.05	PLAN & PROFILE - ANTHEM DRIVE
12	D.06	PLAN & PROFILE - SNYDER DRIVE
13	D.07	PLAN & PROFILE - SNYDER DRIVE
14	D.08	PLAN & PROFILE - SNYDER DRIVE
15	D.09	PLAN & PROFILE - MAIN STREET
16	D.10	PLAN & PROFILE - MAIN STREET
17	D.11	PLAN & PROFILE - MAIN STREET
18	D.12	PLAN & PROFILE - MAIN STREET
19	D.13	PLAN & PROFILE - SANITARY TRUNK SEWER
20	D.14	PLAN & PROFILE - SANITARY TRUNK SEWER
21	D.15	PLAN & PROFILE - SANITARY TRUNK SEWER
22	D.16	PLAN & PROFILE - SANITARY TRUNK SEWER
23	J.01	ANTHEM DR STRIPING & SIGNAGE PLAN
24	J.02	SNYDER DR STRIPING & SIGNAGE PLAN
25	J.03	MAIN & ANTHEM SIGNAGE & STRIPING PLAN
26	J.04	MAIN & SNYDER SIGNAGE & STRIPING PLAN
27	L.01	SNYDER DR & S MAIN AVE - GEOMETRICS AND JOINTING
28	L.02	ANTHEM DR & S MAIN AVE - GEOMETRICS AND JOINTING
29	L.03	GEOMETRICS AND JOINTING
30	L.04	GEOMETRICS AND JOINTING
31	L.05	GEOMETRICS AND JOINTING
32	L.06	GEOMETRICS AND JOINTING
33	L.07	GEOMETRICS & JOINTING
34	M.01	PLAN & PROFILE - STORM SEWER
35	M.02	PLAN & PROFILE - STORM SEWER
36	M.03	PLAN & PROFILE - STORM SEWER
37	M.04	PLAN & PROFILE - STORM SEWER
38	M.05	PLAN & PROFILE - STORM SEWER
39	M.06	PLAN & PROFILE - STORM SEWER
40	M.07	PLAN & PROFILE - STORM SEWER
41	M.08	PLAN & PROFILE - STORM SEWER
42	M.09	PLAN & PROFILE - STORM SEWER
43	M.10	PLAN & PROFILE - STORM SEWER
44	M.11	PLAN & PROFILE - STORM SEWER
45	M.12	PLAN & PROFILE - STORM & SANITARY SEWER
46	M.13	PLAN & PROFILE - WATER MAIN
47	M.14	PLAN & PROFILE - STORM SEWER
48	M.15	PLAN & PROFILE - STORM SEWER
49	M.16	PLAN & PROFILE - STORM SEWER
50	M.17	PLAN & PROFILE - SANITARY SEWER
51	P.01	PHOTOMETRICS & LIGHTING PLAN
52	P.02	PHOTOMETRICS & LIGHTING PLAN
53	E.01	GRADING AND EROSION CONTROL PLAN
54	R.02	GRADING & EROSION CONTROL PLAN
55	R.03	FIRE HYDRANT RADIUS MAP

UTILITY CONTACTS

CITY OF HUXLEY WATER AND SEWER
Contact Name Keith Vattheum
Contact Phone 515-290-7512

ALLIANT ENERGY- GAS AND ELECTRIC
Contact Name Jeremy Rasmussen
Contact Phone 515-268-3412

HUXLEY COMMUNICATIONS - PHONE/CABLE
Contact Name Brant Strumpfer
Contact Phone 515-203-8716

SPECIFICATION REFERENCE

THE 2023 EDITION OF IOWA SUDAS STANDARD SPECIFICATIONS, THE CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS, AND IDOT STANDARD SPECIFICATIONS WITH GS-15015 REVISIONS SHALL APPLY TO ALL ASPECTS OF CONSTRUCTION.

OWNER

120 SOUTH LC
C/O CHRIS GARDNER
506 E 1ST STREET
HUXLEY, IOWA 50124
(515) 491-8615

DEVELOPER

120 SOUTH LC
C/O CHRIS GARDNER
506 E 1ST STREET
HUXLEY, IOWA 50124
(515) 491-8615

BENCHMARKS

1. CUT 'X' ON TOP OF CURB ON EAST SIDE OF S MAIN STREET, 12' +/- NORTH OF SOUTH END OF PAVING, 2' +/- NORTH OF SINGLE CURB INTAKE. ELEVATION = 1041.19'
2. MAG NAIL IN CL OF US HIGHWAY 69, 450' +/- SOUTH OF INTERSECTION OF US HIGHWAY 69 AND CAMPUS DRIVE. ELEVATION = 1027.31'

LEGEND

Existing / Proposed		Existing / Proposed	
PCC	Portland cement concrete	1234 / 1234	Address
ACC	Asphaltic cement concrete	* 999.9 / * 999.9	Spot elevation
PL	Pipe invert elevation		Sanitary sewer manhole
RCP	Reinforced concrete pipe		Cleanout
CMP	Corrugated metal pipe		Storm sewer manhole
CPP	Corrugated plastic pipe		Storm sewer inlets
PVC	Polyvinyl chloride pipe		Storm sewer beehive
CIP	Cast iron pipe		Flared end section
P.U.E.	Public utility easement		Water hydrant
S.W.F.E.	Surface water flowage easement		Water valve
B/B	Back of curb to back of curb		Water service shut-off
	Subject boundary line		Water main manhole
	Section line		Monitoring well
	Proposed boundary line		Yard hydrant
	Existing boundary line		Well
	Future boundary line		Gas meter
	Underlying boundary line		Gas valve
	Proposed easement line		Air conditioning unit
	Existing easement line		Electric manhole
	Setback line		Electric meter
	Barbed wire fence line		Electric pedestal
	Chain-link fence line		Electric transformer
SWT	Straw Wattle		Utility hand hole
SF	Silt fence		Utility pole
SS	Sanitary sewer & size		Utility pole with light
ST	Storm sewer and size		Light pole
W	Water main and size		Guy wire
G	Gas main & size		Traffic signal
OHE	Overhead electric & wires		Traffic signal with light
OHT	Overhead communication		Traffic manhole
UGE	Underground electric		Communication pedestal
UT	Underground telephone		Telephone booth
UGT	Underground communication		TV pedestal
907	Contour elevation		Billboard sign
	Shale flowline		Street sign
	Edge of water		Down spout
	Edge of tree drpline		Tree shrub
			Deciduous tree and trunk diameter
			Coniferous tree and trunk diameter

EXISTING UTILITY NOTE

THE CONTRACTOR SHALL NOTIFY IOWA ONE CALL NO LESS THAN 48 HOURS IN ADVANCE OF ANY DIGGING OR EXCAVATION.

WHERE PUBLIC UTILITY FIXTURES ARE SHOWN AS EXISTING ON THE PLANS OR ENCOUNTERED WITHIN THE CONSTRUCTION AREA, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE OWNERS OF THOSE UTILITIES PRIOR TO THE BEGINNING OF CONSTRUCTION. THE CONTRACTOR SHALL AFFORD ACCESS TO THESE FACILITIES FOR NECESSARY MODIFICATION OF SERVICES. UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS, AND THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN OR SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO. NO CLAIMS FOR ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR ANY INTERFERENCE OR DELAY CAUSED BY SUCH WORK.

CONSTRUCTION SCHEDULE

GRADING	SPRING 2023
UTILITY INSTALLATION	SUMMER 2023
PAVING INSTALLATION	SPRING 2024
FINISH GRADING	SUMMER 2024

CERTIFICATIONS

LICENSED PROFESSIONAL ENGINEER JACOB T. NILES 26369 IOWA

I hereby certify that this engineering document was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Iowa.

Signature: 6/2/2023
Date
Name Jacob T. Niles P.E. No. 26369
My license renewal date is December 31, 2023
Pages or sheets covered by this seal: 1-55

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
12 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
13 06/06/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS

PRIOR TO ISSUANCE OF A CITY OF HUXLEY PERMIT, THE OWNER OR HIS REPRESENTATIVE SHALL SUBMIT TO THE CITY OF HUXLEY A WRITTEN STATEMENT THAT THE PLANS HAVE BEEN REVIEWED AND APPROVED FOR PERMIT PURPOSES. IMPROVEMENTS CONSTRUCTED WITHOUT PERMITS OR PLANS NOT REVIEWED WITH RESPECT TO WATERWAYS, WETLANDS, ETC. MAY BE SUBJECT TO REMOVAL OR CORRECTION AT THE OWNER'S EXPENSE.

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA
DESCRIPTION: TITLE SHEET

FILE NO.	23016
DATE	06/26/2023
DRAWN BY	BLH
CHKD BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	A.01
SHEET NO.	1/55

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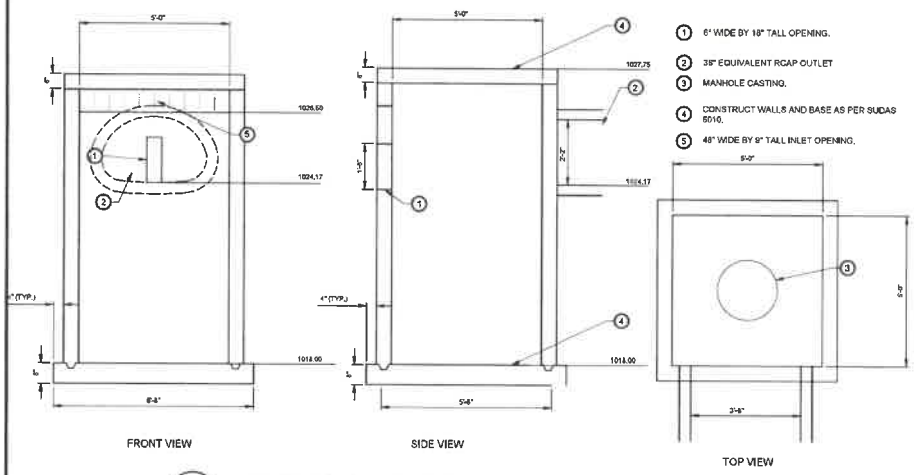
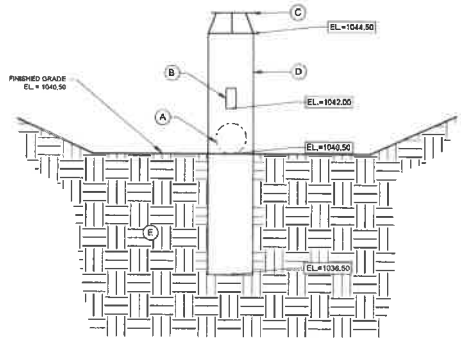


1. 6' WIDE BY 18" TALL OPENING.
2. 38" EQUIVALENT RCAP OUTLET
3. MANHOLE CASTING.
4. CONSTRUCT WALLS AND BASE AS PER SUDAS 6010.
5. 48" WIDE BY 9" TALL INLET OPENING.

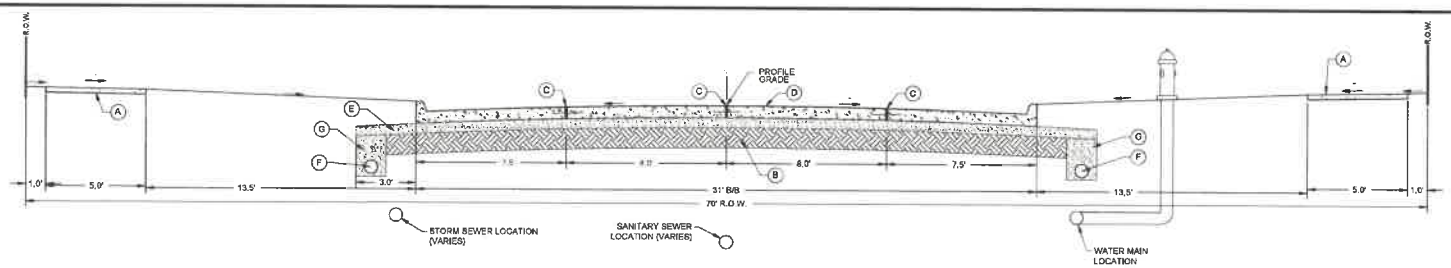
W-4 (S500) WET POND OUTLET STRUCTURE



A. 12" OUTLET PIPE.
B. 4" WIDE X 8" TALL OPENING INLET.
C. TYPE 39 CASTING. AS PER SUDAS 6010.
D. 18" SW 612 STRUCTURE, AS PER SUDAS 6010
E. SOIL.

W-5 (S17) WET POND OUTLET STRUCTURE

NOT TO SCALE



A. FUTURE 6' SIDEWALK
B. 12" SUBGRADE PREPARATION (2 - 6" LIFTS PER SUDAS)
C. TYPE "L-2" JOINT
D. 8" NON-REINFORCED PCC PAVEMENT
E. 6" GRANULAR SUBBASE
F. 6" SUBDRAIN. (3" ABOVE BOTTOM OF POROUS BACKFILL)
G. POROUS BACKFILL. EXTEND 30" BELOW PAVEMENT, REFER TO SUDAS 4040.231 - CASE II, TYPE 1.

D-1 31' B/B CROSS SECTION

SCALE 1" = 3'

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 | 06/12/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 | 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3
4
5

NOTICE: NILES ASSOCIATES, INC. HAS PLAN AND SPECIFICATIONS ON FILE AT THE OFFICE OF THE CITY OF HUXLEY. THE CONTRACTOR SHALL FOLLOW THESE PLANS AND SPECIFICATIONS. NO CHANGES TO PLANS OR SPECIFICATIONS ARE FOR PROCUREMENT OR CONSTRUCTION PURPOSES UNLESS ACCEPTED BY THE CITY OF HUXLEY. CHANGES MADE WITHOUT THE APPROVAL OF THE CITY OF HUXLEY ARE INVALID. THE CONTRACTOR WILL BE RESPONSIBLE FOR CORRECTING WORK WHICH IS NOT IN ACCORDANCE WITH PLANS AND SPECIFICATIONS.

PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

CONTENTS
TYPICAL SECTIONS & DETAILS

JOB NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	B.01
SHEET NO.	2 / 55

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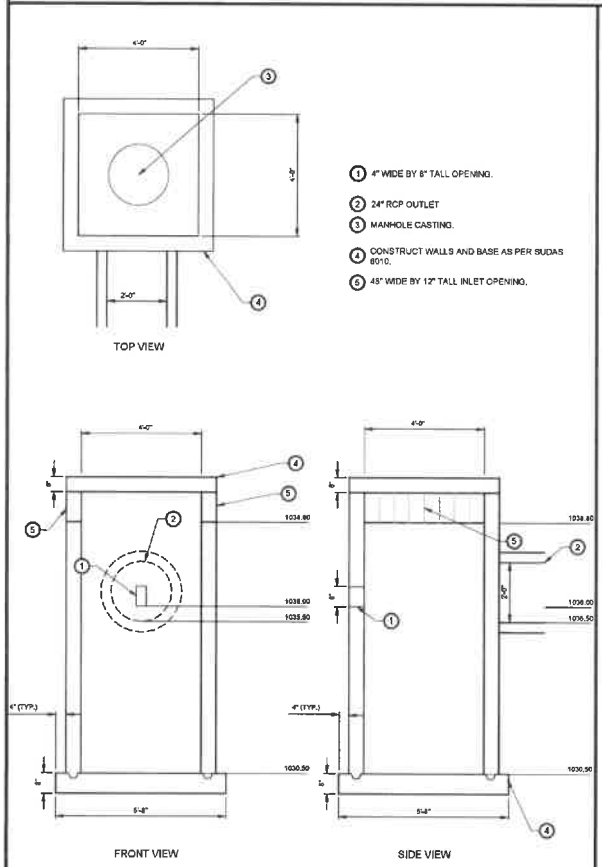
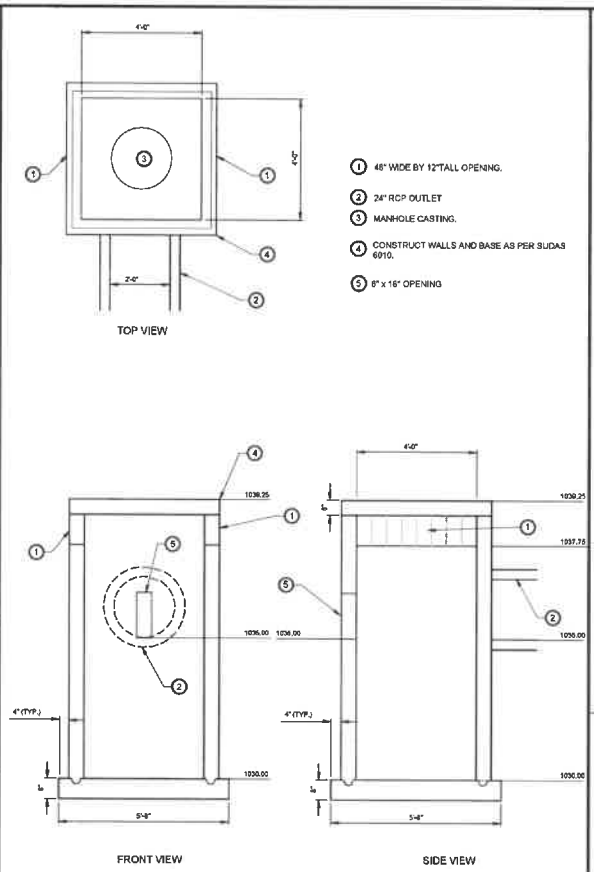
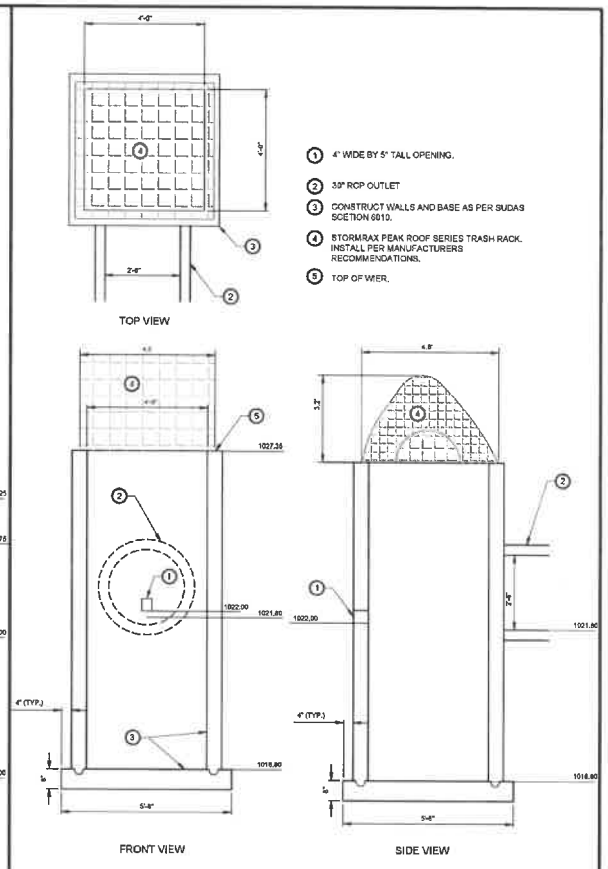


W-1 (S1) WET POND OUTLET STRUCTURE



W-2 (S301) WET POND OUTLET STRUCTURE



W-3 (S701) WET POND OUTLET STRUCTURE

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES & ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 | 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 | 04/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3
4
5

THIS PLAN IS CONSISTENT WITH THE CITY OF HUXLEY STORMWATER MANAGEMENT ORDINANCE AND CONTAINS ALL ELEMENTS REQUIRED FOR PRELIMINARY PLAN APPROVAL. THE DESIGN CRITERIA, ASSUMPTIONS, ANALYSES, AND DESIGNS HAVE BEEN PREPARED IN ACCORDANCE WITH GOOD ENGINEERING PRACTICE AND ARE ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: TYPICAL SECTIONS & DETAILS

NN NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JEN
SHEET SIZE	22" X 34"
SHEET TITLE	B.02
SHEET NO	3 / 55

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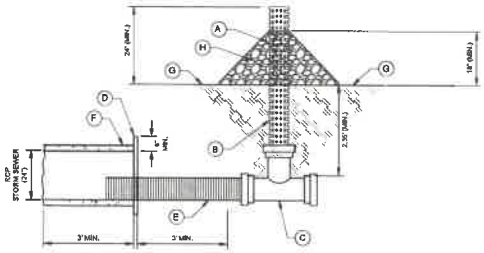


(A) 12" HICKENBOTTOM INTAKE.

(B) 12B" HICKENBOTTOM MID SECTION(AS NEEDED).

(C) 6"X12" HICKENBOTTOM HDPE TEE SECTION (PLUGGED ONE SIDE).

(D) 3/4" MARINE GRADE PLYWOOD (MAINTAIN 6" OVERLAP).

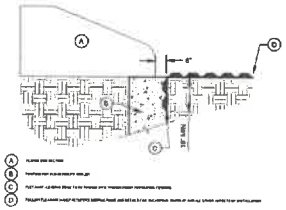
(E) EXTEND 6" PVC PIPE INTO STUB END OF RCP STORM SEWER.

(F) BACKFILL WITH ROCK TO MAINTAIN PROPER CONTACT BETWEEN PLYWOOD AND RCP STORM PIPE

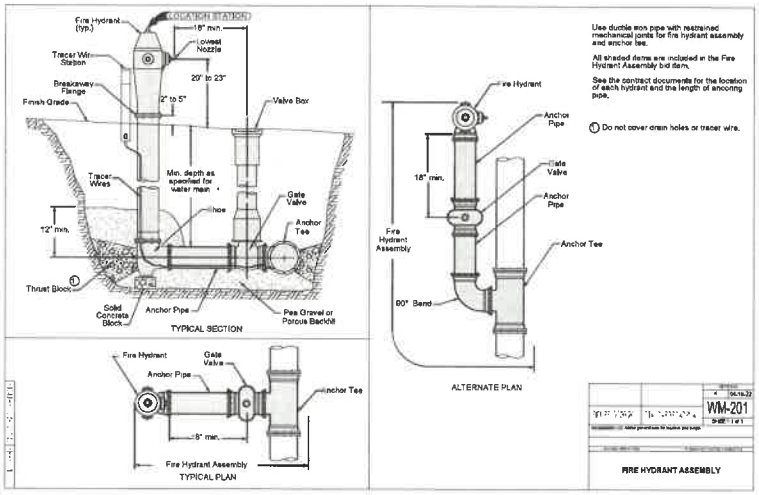
(G) GRADE SURROUNDING AREA TO DIRECT FLOW TO INTAKE CREATE SUMP CONDITION OF AT LEAST 12" AROUND INTAKE.

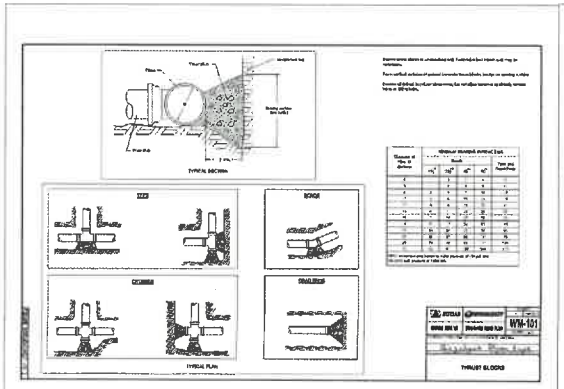
(H) SURROUND INTAKE WITH 1-2" STONE CLONE, PLACE A LAYER OF ENGINEERING FABRIC BETWEEN HICKENBOTTOM AND STONE.

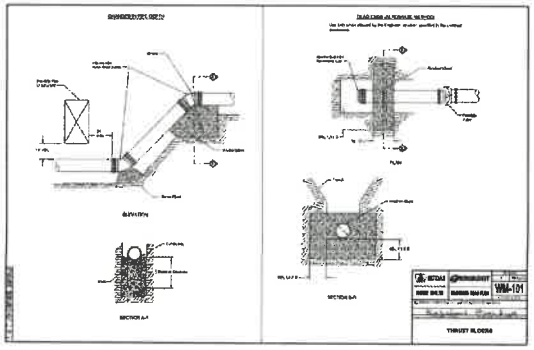
B-1 TEMPORARY RISER DETAIL



B-2 FLEXAMAT EDGE AT FLARED END SECTION







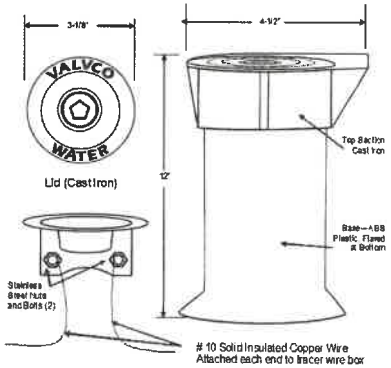
Valvco

Tracer Wire Access Box

Specification and Submittal

Tracer wire shall be terminated at each end in a flush mount access box. Access Box shall have a cast iron lid that can be locked and opened with a standard pentagon head key wrench. Tracer wires shall be stripped and attached to stainless steel screws mounted to the underside of the lid. Sufficient slack shall be left in wire length so cover can be lifted with wire intact. Tracer wire access box shall be located directly in front of fire hydrants or where indicated on drawings and be set to grade. Tracer wire access box shall be of domestic manufacture and be equal to Valvco TWAB.

Contact: Fischer, Harris & Associates for information 800-224-7579.



APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) 06/02/23 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/16/23 - REVISIONS PER CITY OF HUXLEY COMMENTS
3)
4)
5)
6)
7)

NOTE: SOLID PROPERTY, AS SUCH IT MUST BE SUBMITTED PRIMARILY FOR REVIEW AND APPROVAL. THE ENGINEER IS NOT RESPONSIBLE FOR ANY SUBSEQUENT MODIFICATIONS MADE TO THESE DOCUMENTS WITHOUT HIS OR HER WRITTEN VERIFICATION OR ADAPTATION. OUTSIDE VERIFICATION MUST BE SUBMITTED FOR ANY SUCH MODIFICATIONS OR ADAPTATIONS.

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA
DESCRIPTION: TYPICAL SECTIONS & DETAILS

NN NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTH
SHEET SIZE	22" X 34"
SHEET TITLE	B.03
SHEET NO.	4 / 55

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GENERAL NOTES

ITEM NO.	REFERENCE	DESCRIPTION
GN		GENERAL NOTE NO.1 REPORT ANY ERRORS OR AMBIGUITIES IN CONTRACT DOCUMENTS TO ENGINEER AS SOON AS DETECTED. ENGINEER WILL ANSWER ALL QUESTIONS REGARDING PLANS AND SPECIFICATIONS AND INTERPRET INTENDED MEANING OF CONTRACT DOCUMENTS. ENGINEER'S INTERPRETATION TO BE ACCEPTED AS FINAL.
GN		GENERAL NOTE NO.2 DURING THE PROGRESS OF THE WORK, IF SUBSURFACE OR LATENT PHYSICAL CONDITIONS ARE ENCOUNTERED AT THE SITE DIFFERING MATERIALLY FROM THOSE INDICATED ON THE PLANS, OR IF UNKNOWN PHYSICAL, CULTURAL, AND/OR ENVIRONMENTAL CONDITIONS OF AN UNUSUAL NATURE ARE ENCOUNTERED AT THE SITE, THE PARTY DISCOVERING SUCH CONDITIONS SHALL PROMPTLY NOTIFY THE CITY OF HUXLEY, MILLES ASSOCIATES, AND 120 SOUTH LC BEFORE THE SITE IS FURTHER DISTURBED.
GN		GENERAL NOTE NO.3 PROTECT ALL EXISTING STRUCTURES, EQUIPMENT, PIPING, SLABS, SIGNS, PORTS AND UTILITIES DURING ALL CONSTRUCTION OPERATIONS UNLESS NOTED OTHERWISE. IF REGULATORY SIGNS MUST BE REMOVED DURING CONSTRUCTION, THE CONTRACTOR WILL PROVIDE EQUIVALENT SIGNS ON TEMPORARY MOUNTING. DAMAGE FROM CONSTRUCTION OPERATIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CORRECT. IF SUCH DAMAGE OCCURS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
GN		GENERAL NOTE NO.4 IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THEIR WORK WITH ALL UTILITY COMPANIES SO THAT THEY ARE AWARE OF THEIR SCHEDULES AND CAN LOCATE, PROTECT, OR RELOCATE ANY OF THEIR FACILITIES AS NECESSARY.
GN		GENERAL NOTE NO.5 CONTRACTOR SHALL COMPLETELY REMOVE ALL DEBRIS FROM THE WORK SITE, PRIOR TO SUBSTANTIAL COMPLETION OF PROJECT, REPRESENTATIVES OF THE CITY OF HUXLEY AND MILLES ASSOCIATES SHALL CONDUCT A THOROUGH INSPECTION. ANY ACTIVITIES REQUIRED BY THE CONTRACTOR TO COMPLETE ADDITIONAL CLEANUP SHALL BE AT THE CONTRACTOR'S EXPENSE, WITH NO EXTENSION OF THE CONTRACT TIME.
GN		GENERAL NOTE NO.6 PROTECT EXISTING DRAINAGE TILE LINES ENCOUNTERED DURING CONSTRUCTION. NOTIFY ENGINEER AND CITY WHEN SUCH LINES ARE ENCOUNTERED. MAKE REPAIRS TO LINES DAMAGED BY CONSTRUCTION ACTIVITIES AS DIRECTED BY ENGINEER. ANY TILE LINES ENCOUNTERED ABOVE THE ELEVATION OF THE PROPOSED STORM SEWER SYSTEM SHALL BE CONNECTED TO THE SYSTEM AT THE NEAREST POINT OF INTERSECTION. DOCUMENT LOCATION OF SAID LINES AND REPAIRS NECESSARY FOR INCLUSION IN FINAL PROJECT RECORD DOCUMENTS. ALL FIELD TILES ENCOUNTERED SHALL BE LABELLED AND IDENTIFIED ON AS-BUILT DRAWINGS SHOWING MATERIAL, SIZE, DEPTH AND GIS LOCATION.
GN		GENERAL NOTE NO.7 EXCEPT AS NOTED, FOR EACH BID ITEM, REFER TO THE LISTED SECTION WITHIN THE 2023 EDITION OF THE STATEWIDE URBAN DESIGN AND SPECIFICATIONS (SPECIFICATIONS MANUAL) FOR PAYMENT AND MEASUREMENT INFORMATION, (i.e. PAYMENT AND MEASUREMENT FOR REFERENCE NUMBER 8040-108-D-1 WOULD BE FOUND IN SUDAS SPECIFICATION SECTION 8040, PART 1.06.D.1) REFER TO THE CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS FOR ANY LOCAL AMENDMENTS TO SUDAS WHICH SHOULD BE APPLIED TO THIS PROJECT.
GN		GENERAL NOTE NO.8 ANY WORK, MATERIALS, EQUIPMENT OR LABOR REQUIRED TO COMPLETE THE WORK DESCRIBED WITHIN THIS CONTRACT, WHICH IS NOT DIRECTLY IDENTIFIED WITHIN A CONTRACT BID ITEM, EITHER AS PART OF THE ORIGINAL BID DOCUMENTS, ADDENDA OR CHANGE ORDER AUTHORIZED BY ENGINEER, SHALL BE CONSIDERED INCIDENTAL TO THE WORK, AND SHOULD BE ACCOUNTED FOR BY THE CONTRACTOR WITHIN OTHER PROJECT COSTS.
GN		GENERAL NOTE NO.9 A CONSTRUCTION OBSERVER SHALL BE ARRANGED BY THE CITY OF HUXLEY TO REVIEW THE PROJECT. THE OBSERVER MAY BE PRESENT ON-SITE DURING PERFORMANCE OF ANY WORK AND SHALL ATTEND ANY ON-SITE MEETING RELEVANT TO COMPLETION OF SAID WORK. WORK, DURING OTHER THAN NORMAL CONSTRUCTION OBSERVATION HOURS, MAY BE ALLOWED IF SCHEDULED 48-HOURS IN ADVANCE WITH THE ASSIGNED CONSTRUCTION OBSERVER AND ONLY AS APPROVED BY ENGINEER (AT THE DIRECTION OF THE ENGINEER).
GN		GENERAL NOTE NO.10 ALL HYDRANTS, VALVES, MANHOLES, CURB STOPS, STORM DRAINS, LATERALS, WATER SERVICE LINES, STREET LIGHTS, CLEANOUTS AND BLOW OFFS ARE TO BE SURVEYED WITH GPS COORDINATES AND SHOWN ON THE AS-BUILT PLANS. PROVIDE INFORMATION ON PDF AS-BUILTS, CAD DRAWINGS, AND SHAPE FILES.
GN		GENERAL NOTE NO.11 ALL WATER MAINS, HYDRANTS, VALVES, MANHOLES, CURB STOPS, STORM DRAINS, LATERALS, WATER SERVICE LINES, STREET LIGHTS, CLEANOUTS AND BLOWOFFS, ARE TO BE PROVIDED TO THE CITY OF HUXLEY ELECTRONICALLY IN CADD FORMAT, PROVIDE INFORMATION ON PDF AS-BUILTS, CAD DRAWINGS AND SHAPE FILES.
GN		GENERAL NOTE NO.12 PROVIDE WEEKLY SWPPP REPORTS TO MAT KAHLER, HUXLEY STREET SUPERINTENDENT AT STREETSUPT@HUXLEYIOWA.ORG
GN		GENERAL NOTE NO.13 ALL UNDERGROUND WORK SHALL BE INSPECTED BEFORE COVERED. INCLUDES ALL CONNECTIONS, TERMINATIONS, HYDRANTS AND MANHOLES.
GN		GENERAL NOTE NO.14 ALL FIELD TILES THAT ARE ENCOUNTERED ARE TO BE IDENTIFIED AND LABELED BY SIZE, MATERIAL, DEPTH AND GIS LOCATION AND DIRECTION FOR AS-BUILTS.
GN		GENERAL NOTE NO.15 ALL TRACK OUT OF MUD AND DEBRIS ON PUBLIC RIGHT OF WAYS AND STREETS IS TO BE CLEANED OFF DAILY.

REFERENCE NOTES

ITEM NO.	REFERENCE	DESCRIPTION
		SECTION 2010 - EARTHWORK, SUBGRADE, AND SUBBASE
2.01	2010-105-E-0	TOPSOIL, ON-SITE WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 2010. TOPSOIL TO BE REPLACED OVER ALL DISTURBED AREAS WHICH ARE NOT COVERED BY HARD SURFACING.
2.02	2010-108-C-0	SUBGRADE PREPARATION WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 2010, AND SHALL BE TESTED PER SUDAS 2010-3.06-B-1 (PROOF ROLL) AND 2010-3.09 (MOISTURE AND DENSITY CONTROL). DEPTH SHALL BE 12-INCH IN TWO (2) 6-INCH LIFTS UNDER PCC PAVEMENT.
2.03	2010-108-J-0	GRANULAR SUBBASE WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 2010, AND SHALL BE TESTED PER SUDAS 2010-3.06-B-1 (PROOF ROLL) AND 2010-3.09 (MOISTURE AND DENSITY CONTROL). DEPTH SHALL BE ONE (1) 6-INCH LIFT UNDER PCC PAVEMENT.
2.04	2010-108-E-0	EXCAVATION, CLASS 10 WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 2010. COMPACT COHESIVE SOILS TO NO LESS THAN 95% MAXIMUM STANDARD PROCTOR DENSITY UNLESS OTHERWISE NOTED IN THE PLANS.
2.05	2010-108-L-0	COMPACTION TESTING THE CONTRACTOR WILL BE PAID FOR BID ITEM AS PER SUDAS SECTION 2010, RESULTS OF TESTS SHALL BE MADE AVAILABLE TO ENGINEER AS SOON AS THEY ARE AVAILABLE. CITY OR ENGINEER MAY STOP WORK AT ANY POINT IF THEY BELIEVE TESTING IS NOT OCCURRING OR RESULTS ARE NOT BEING PROVIDED WITHIN A REASONABLE PERIOD. AS CONSTRUCTION PROGRESSES, NO EXTENSION OF THE WORK PERIOD OR ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR TIME LOST DURING SUCH A WORK STOPPAGE.
		SECTION 3010 - TRENCH EXCAVATION AND BACKFILL
3.01	3010-108-F-0	TRENCH COMPACTION TESTING THE CONTRACTOR WILL BE PAID FOR BID ITEM AS PER SUDAS SECTION 3010, RESULTS OF TESTS SHALL BE MADE AVAILABLE TO ENGINEER AS SOON AS THEY ARE AVAILABLE. ENGINEER MAY STOP WORK AT ANY POINT IF THEY BELIEVE TESTING IS NOT OCCURRING OR RESULTS ARE NOT BEING PROVIDED WITHIN A REASONABLE PERIOD. AS CONSTRUCTION PROGRESSES, NO EXTENSION OF THE WORK PERIOD SHALL BE PROVIDED FOR TIME LOST DURING SUCH A WORK STOPPAGE.
		SECTION 4010 - SANITARY SEWERS
4.01-4.02	4010-108-A-1	SANITARY SEWER GRAVITY MAIN, TRENCHED, PVC WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 4010. ALL SANITARY SEWER SHALL HAVE CLASS F3 BEDDING MATERIAL FOR PIPE INSTALLATION. THE WORK INCLUDES TELEVISING PER SUDAS SECTION 4060 AND CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS. CONTACT AT STRUBER, CITY OF HUXLEY, THE DAY BEFORE TELEVISING SO CITY PERSONNEL CAN BE PRESENT. LOOP TRACER WIRE FROM THE SANITARY SEWER MAIN DOWN ALL SANITARY SEWER SERVICE STUBS. TRACER WIRE SHALL BE TERMINATED 1' FROM THE VERTICAL ELBOW AT END OF SERVICE. USE GREEN TRACER WIRE FOR SEWER. INSULATION BOARDS SHALL BE INCIDENTAL TO THIS BID ITEM.
4.03	4010-108-E-0	SANITARY SEWER SERVICE STUB, PVC, 6-INCH WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 4010. STUB SHALL BE MARKED BY A 4 FT. TALL 2" X 4" WOOD BOARD PAINTED WITH GREEN PAINT. MANUFACTURED WYE'S ARE REQUIRED TO CONNECTION TO MAIN. STUB SHALL HAVE GRANULAR BEDDING INSTALLED A MINIMUM OF 8" BELOW AND 12" ABOVE ALL SANITARY SEWER SERVICES. SERVICE STUBS SHALL BE TERMINATED WITH AN ELBOW, PIPE EXTENDED VERTICALLY 3' ABOVE TOP OF GROUND AND CAPPED. LOOP TRACER WIRES FROM THE SANITARY SEWER MAIN DOWN ALL SANITARY SEWER SERVICE STUBS. TRACER WIRE SHALL BE TERMINATED 1' FROM THE VERTICAL ELBOW AT END OF SERVICE.
		SECTION 4020 - STORM SEWERS
4.04-4.12	4020-108-A-1	STORM SEWER, TRENCHED WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 4020. THE WORK INCLUDES TELEVISING PER SUDAS SECTION 4060 AND CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS.
		SECTION 4030 - PIPE CULVERTS
4.13-4.18	4030-108-B-0	FLARED END SECTION, RCP WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 4030, THE WORK INCLUDES FOOTING AND APRON GUARDS PER SUDAS SECTION 4030 AND CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS.
		SECTION 4040 - SUBDRAINS AND FOOTING DRAIN COLLECTORS
4.19	4040-108-C-0	SUBDRAIN, PVC, 6-INCH DIA, PERFORATED WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 4040. LOCATING AND CONNECTING TO EXISTING SUBDRAINS SHALL BE CONSIDERED INCIDENTAL TO THIS BID ITEM.
4.20	4040-108-C-0	SUBDRAIN CLEANOUTS WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 4040.
4.21	4040-108-D-0	SUBDRAIN OUTLETS & CONNECTIONS, PVC, 6-INCH WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 4040.
		SECTION 5010 - PIPES AND FITTINGS
5.01-5.03	5010-108-A-0	WATER MAIN, TRENCHED, C-900 PVC WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 5010 AND CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS. CONNECTION TO EXISTING WATER MAIN, AND REMOVAL AND DISPOSAL OF THRUST BLOCKS, BLOWOFFS, AND PLUGS SHALL BE INCIDENTAL TO THIS BID ITEM. ALL WATER MAIN FITTINGS SHALL BE LEFT EXPOSED FOLLOWING INSTALLATION UNTIL THE ENGINEER CAN RECORD AS-BUILT LOCATIONS. USE BLUE TRACER WIRE FOR WATER.
5.04-5.11	5010-108-C-2	FITTING, DIP WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 5010. ALL WATER MAIN FITTINGS SHALL BE LEFT EXPOSED UNTIL THE ENGINEER CAN RECORD AS-BUILT LOCATIONS.
5.12	5010-108-D-0	WATER MAIN SERVICE STUB WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 5010. THE ENDS OF 6-INCH WATER SERVICE STUBOUTS SHALL BE CAPPED.
		SECTION 5020 - VALVES, FIRE HYDRANTS, AND APPURTENANCES
5.13-5.15	5020-108-A-0	VALVE (GATE) WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 5020.
5.16	5020-108-C-0	FIRE HYDRANT ASSEMBLY WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 5020. HYDRANT ASSEMBLY SHALL BE MANUFACTURED BY CLOW OR WATEROUS ONLY. INSTALL STORZ NOZZLES ON ALL HYDRANTS. INSTALL VALCO TRACER WIRE CONNECTOR BOXES AT THE BACK OF HYDRANTS. BLUE TRACER WIRE FOR WATER. USE ONLY 3M TRACER CONNECTORS.
5.17	5020-108-C-0	RELOCATE FIRE HYDRANT ASSEMBLY WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 5020.
		SECTION 6010 - STRUCTURES FOR SANITARY & STORM SEWERS
SPECIAL	NOTE	THE CONTRACTOR SHALL FIELD VERIFY CRITICAL CROSSINGS AND CONNECTIONS TO EXISTING PRIOR TO ORDERING MATERIALS. PRECAST STRUCTURES ARE ALLOWED AT THE CONTRACTOR'S RISK. NO COMPENSATION WILL BE MADE FOR MODIFYING OR REPLACING STRUCTURES OR STRUCTURE PARTS DUE TO UNKNOWN FIELD CONDITIONS.
6.01-6.05	6010-108-A-0	MANHOLES WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 6010. SANITARY SEWER MANHOLE CASTINGS SHALL BE STAMPED "SANITARY". ADJUSTMENT SHALL BE MADE BY USING A MAXIMUM AMOUNT OF 8 INCHES OF ADJUSTMENT RINGS. ADJUSTMENT RINGS SHALL BE CRETEX PRO-RING FOR MANHOLES OUTSIDE OF PAVEMENT. THE CASTING SHOULD BE STANDARD TWO (2) PIECE CASTING FOR MANHOLES OUTSIDE OF PAVEMENT. CASTING SHALL BE BOLTED TO CONCRETE STRUCTURE. CONNECTIONS TO NEW AND EXISTING SEWER PIPES SHALL BE INCIDENTAL TO THIS BID ITEM. ALL MANHOLES THAT INCLUDE A CHANGE IN DIRECTION OF FLOW SHALL BE CONSTRUCTED WITH SWEEPING INVERTS. STUB PIPES WILL BE INCLUDED AS INCIDENTAL TO BID ITEM. INSTALL VALCO TRACER WIRE CONNECTOR BOXES AT THE BACK OF MANHOLES. USE GREEN TRACER WIRE FOR SEWER. USE ONLY 3M TRACER CONNECTORS. CHIMNEY SEALS SHALL BE EXTERNAL FOR ALL MANHOLES OUTSIDE OF PAVEMENT. THE CHIMNEY SEALS SHALL BE THE RUBBER TYPE WITH STAINLESS STEEL BANDS. CHIMNEY SEALS SHALL BE INTERNAL FOR ALL MANHOLES IN PAVMENT WITH CONCRETE ADJUSTING RINGS.
6.06-6.15	6010-108-B-0	INTAKES WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 6010 AND TO DETAILS SHOWN ON SHEETS 6.01-6.03. CONNECTIONS TO NEW AND EXISTING SEWER PIPES SHALL BE INCIDENTAL TO THIS BID ITEM. CRETEX PRO RINGS (OR APPROVED EQUAL) SHALL BE USED.
6.16	6010-108-D-0	CONNECTION TO EXISTING MANHOLES WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 6010. CONNECTIONS TO EXISTING SANITARY MANHOLES SHALL BE BY TREE BORO KOR-N-SEAL OR APPROVED EQUAL.

REFERENCE NOTES

ITEM NO.	REFERENCE	DESCRIPTION
		SECTION 7010 - PORTLAND CEMENT CONCRETE PAVEMENT
7.01	7010-108-A-0	PAVEMENT, PCC, 8-INCH, NON-REINFORCED WORK AND MATERIAL SHALL CONFORM TO SUDAS 7010. CURBS SHALL BE STAMPED WITH THE LOCATIONS OF ALL SERVICE STUBOUTS. REFER TO CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS PAR. 3.06.C AND PAR. 3.06.E. ALL TRANSVERSE PAVEMENT JOINTS ARE TO BE TYPE "CD".
7.02	7010-108-A-0	PAVEMENT, PCC, 8-INCH, REINFORCED WORK AND MATERIAL SHALL CONFORM TO SUDAS 7010. CURBS SHALL BE STAMPED WITH THE LOCATIONS OF ALL SERVICE STUBOUTS. REFER TO CITY OF HUXLEY SUPPLEMENTAL SPECIFICATIONS PAR. 3.06.C AND PAR. 3.06.E. ALL TRANSVERSE PAVEMENT JOINTS ARE TO BE TYPE "CD". REINFORCEMENT SHALL BE EPOXY COATED #5 REBAR SPACED AT 30" OC EACH WAY.
7.03	7010-108-A-0	PCC SAMPLES & TESTING THE CONTRACTOR SHALL CONDUCT SAMPLING, TESTING, AND FURNISH REPORTS AS PER SUDAS SECTION 7010.
		SECTION 7030 - SIDEWALKS, SHARED USE PATHS, AND DRIVEWAYS
7.04	7030-108-E-0	SIDEWALK, PCC 6-INCH, NON-REINFORCED WORK AND MATERIAL SHALL CONFORM TO SUDAS 7030.
7.05	7030-108-G-0	DETECTABLE WARNINGS, CAST-IN-PLACE WORK SHALL CONFORM TO SUDAS SECTION 7030 AND ASSOCIATED DETAILS. MATERIALS SHALL BE CAST IN PLACE REPLACEABLE IN CLAY RED (FEDERAL COLOR No. 22144) MANUFACTURED BY ADA SOLUTIONS, OR APPROVED EQUAL.
7.06	7030-108-E-0	SIDEWALK RAMP, PCC, 6-INCH, NON-REINFORCED WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 7030.
		SECTION 8020 - PAVEMENT MARKINGS
8.01	8020-106-C-0	PAINTED PAVEMENT MARKINGS, DURABLE WORK AND MATERIAL SHALL CONFORM TO SUDAS 8020.
8.02	8020-108-G-0	PAINTED SYMBOLS AND LEGENDS WORK AND MATERIAL SHALL CONFORM TO SUDAS 8020.
8.03	8020-108-M-0	GROOVES CUT FOR PAVEMENT MARKINGS WORK AND MATERIAL SHALL CONFORM TO SUDAS 8020.
8.04	8020-108-N-0	GROOVES CUT FOR SYMBOLS AND LEGENDS WORK AND MATERIAL SHALL CONFORM TO SUDAS 8020.
		SECTION 8040 - TRAFFIC SIGNS AND POSTS
8.05-8.06	8040-108-A-0	TRAFFIC SIGNS AND POSTS WORK AND MATERIALS SHALL COMPLY WITH SUDAS SECTION 8040.
		SECTION 9010 - SEEDING
9.01	9010-108-A-0	CONVENTIONAL SEEDING, TYPE 4 WORK AND MATERIAL SHALL CONFORM TO SUDAS 9010.
		SECTION 9040 - EROSION AND SEDIMENT CONTROL
SPECIAL	NOTE	ITEMS INCIDENTAL TO POLLUTION PREVENTION DAILY CLEANUP OPERATIONS. CLEANUP OF STREET TRACK OUT, GOOD HOUSEKEEPING AND OTHER ITEMS NECESSARY TO PREVENT POLLUTION OF RECEIVING WATERS AND STORM WATER CONTAMINATION SHALL BE CONSIDERED INCIDENTAL TO POLLUTION PREVENTION.
SPECIAL	NOTE	NPDES COMPLIANCE CONDUCT ALL OPERATIONS IN COMPLIANCE WITH THE IOWA DNR NPDES GENERAL PERMIT NO. 2. LABOR, EQUIPMENT AND MATERIALS NOT INCLUDED AS A BID ITEM, BUT NECESSARY TO PREVENT STORM WATER CONTAMINATION FROM CONSTRUCTION RELATED SOURCES ARE CONSIDERED INCIDENTAL. INCIDENTAL WORK RELATED TO COMPLIANCE WITH THE PERMIT MAY INCLUDE HAZARDOUS MATERIAL PROTECTION, FUEL CONTAINMENT, WASTE DISPOSAL, AND PROVIDING SANITARY FACILITIES.
SPECIAL	NOTE	DAMAGED OR IMPROPERLY INSTALLED POLLUTION PREVENTION CONTROLS REPLACING EROSION AND SEDIMENT CONTROL PRACTICES THAT ARE IMPROPERLY INSTALLED, DAMAGED OR REMOVED BY THE CONTRACTOR IN A MANNER THAT IS INCONSISTENT WITH THE CURRENT PROJECT STAGING OR SWPPP IS THE CONTRACTOR'S RESPONSIBILITY AND WILL BE AT THE CONTRACTOR'S EXPENSE.
SPECIAL	NOTE	DEWATERING ALL TRENCH DEWATERING DISCHARGES SHALL BE DIRECTED TO A COLLECTION AREA IN A NON-EROSIVE MANNER. DEWATERING ACTIVITIES ARE NOT PERMITTED TO BE DIRECTLY RELEASED OFF-SITE OR TO CITY STORM SEWERS WITHOUT EFFECTIVE PRE-TREATMENT.
9.02	9040-108-F-1	WATTLES, 9-IN, DIA. WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040. NO PAYMENT SHALL BE MADE FOR IMPROPER INSTALLATIONS (i.e. WITHOUT "J-HOOKS" OR INSTALLED IN UNINTERRUPTED LENGTHS LONGER THAN 200 FEET).
9.03	9040-108-F-2	WATTLES, REMOVAL WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040. WATTLES TO BE REMOVED AT THE DIRECTION OF THE ENGINEER.
9.04	9040-108-E-2	RIPCR, TYPE 4 WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040.
9.05	9040-108-N-1	SILT FENCE WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040. NO PAYMENT SHALL BE MADE FOR IMPROPER INSTALLATIONS (i.e. WITHOUT "J-HOOKS" OR INSTALLED IN UNINTERRUPTED LENGTHS LONGER THAN 200 FEET).
9.06	9040-108-N-3	SILT FENCE, REMOVAL WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040. WATTLES TO BE REMOVED AT THE DIRECTION OF THE ENGINEER.
9.07-9.08	9040-108-O-0	STABILIZED CONSTRUCTION ENTRANCE & TEMPORARY TURNAROUND WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040. ENTRANCE SHALL BE AT LEAST 18 FEET WIDE AND 50 FEET LONG AND LOCATED AS SHOWN ON THE DRAWINGS.
9.09	9040-108-O-2	EROSION CONTROL MULCHING, STRAW WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040.
9.10	9040-108-T-1	INLET PROTECTION DEVICE, DROP-IN WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040.
9.11	9040-108-T-1	INLET PROTECTION DEVICE, SURFACE WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040. ROCK INLET FILTERS PER SHEET 9.01 SHALL BE PROVIDED AT ALL INTAKES PRIOR TO PAVING INSTALLATION.
9.12	9040-108-T-2	INLET PROTECTION DEVICE, MAINTENANCE WORK AND MATERIALS SHALL CONFORM TO SUDAS SECTION 9040. QUANTITY INCLUDES THREE (3) CLEANINGS PER DEVICE.
9.13	9040-108-X-0	ARMOR MAT MATERIAL SHALL BE FLEXAMAT PLUS OR APPROVED EQUAL. WORK AND MATERIALS SHALL CONFORM TO MANUFACTURERS SPECIFICATIONS.
		SECTION 11020 - MOBILIZATION
11.01	11020-108-A	MOBILIZATION WORK AND MATERIAL SHALL CONFORM TO SUDAS 11020.
		SECTION 11050 - CONCRETE WASHOUT
11.02	11050-108-A	CONCRETE WASHOUT WORK AND MATERIAL SHALL CONFORM TO SUDAS 11050.

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

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REVISIONS
1) 06/07/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/09/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: GENERAL NOTES

FILE NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	C.01
SHEET NO.	5 / 55

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ESTIMATED PROJECT QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
EARTHWORK			
2.01	TOPSOIL, ON-SITE	CY	47,507
2.02	SUBGRADE PREPARATION, 12-IN. DEPTH	SY	25,762
2.03	GRANULAR SUBBASE, 8-IN. DEPTH	SY	27,613
2.04	EXCAVATION, CLASS 10	CY	161,000
2.05	COMPACTION TESTING	LS	1
TRENCH EXCAVATION AND BACKFILL			
3.01	TRENCH COMPACTION TESTING	LS	1
SEWERS AND DRAINS			
4.01	SANITARY SEWER GRAVITY MAIN, TRENCHED, PVC, 8-INCH DIA.	LF	2,436
4.02	SANITARY SEWER GRAVITY MAIN, TRENCHED, PVC, 10-INCH DIA.	LF	3,304
4.03	SANITARY SEWER SERVICE STUB, PVC,6-INCH	EA	14
4.04	STORM SEWER PIPE, TRENCHED, PVC, 12 IN. DIA.	LF	97
4.05	STORM SEWER PIPE, TRENCHED, RCP, 15 IN. DIA.	LF	2,561
4.06	STORM SEWER PIPE, TRENCHED, RCP, 18 IN. DIA.	LF	1,158
4.07	STORM SEWER PIPE, TRENCHED, RCP, 21 IN. DIA.	LF	31
4.08	STORM SEWER PIPE, TRENCHED, RCP, 24 IN. DIA.	LF	1,972
4.09	STORM SEWER PIPE, TRENCHED, RCAP, 24 IN. DIA.	LF	313
4.10	STORM SEWER PIPE, TRENCHED, RCP, 30 IN. DIA.	LF	1,699
4.11	STORM SEWER PIPE, TRENCHED, RCP, 36 IN. DIA.	LF	1,580
4.12	STORM SEWER PIPE, TRENCHED, RCAP, 36 IN. DIA.	LF	754
4.13	FLARED END SECTION, 15-INCH DIA.	EA	1
4.14	FLARED END SECTION, 18-INCH DIA.	EA	3
4.15	FLARED END SECTION, 24-INCH DIA.	EA	7
4.16	FLARED END SECTION, 30-INCH DIA.	EA	2
4.17	FLARED END SECTION, 36-INCH DIA.	EA	4
4.18	FLARED END SECTION, RCAP 36-INCH DIA.	EA	1
4.19	SUBDRAIN, 6-INCH DIA., PERFORATED	LF	11,262
4.20	SUBDRAIN CLEANOUTS	EA	10
4.21	SUBDRAIN OUTLETS AND CONNECTIONS	EA	60
WATER MAINS & APPURTENANCES			
5.01	WATER MAIN, TRENCHED, C-900 PVC, 8-INCH DIA.	LF	1,323
5.02	WATER MAIN, TRENCHED, C-900 PVC, 10-INCH DIA.	LF	1,434
5.03	WATER MAIN, TRENCHED, C-900 PVC, 12-INCH DIA.	LF	4,938
5.04	FITTING, DIP, TEE, 8-INCH X 8-INCH	EA	1
5.05	FITTING, DIP, TEE, 12-INCH X 8-INCH	EA	2
5.06	FITTING, DIP, CROSS, 12-INCH X 10-INCH	EA	1
5.07	FITTING, DIP, CROSS, 12-INCH X 12-INCH	EA	1
5.08	FITTING, DIP, 11.25 DEGREE BEND, 8-INCH	EA	2
5.09	FITTING, DIP, 22.5 DEGREE BEND, 10-INCH	EA	2
5.10	FITTING, DIP, 22.5 DEGREE BEND, 12-INCH	EA	5
5.11	FITTING, DIP, 45 DEGREE BEND, 12-INCH	EA	2
5.12	WATER MAIN SERVICE STUB, 8-INCH DIA.	EA	18
5.13	8" VALVE (GATE)	EA	5
5.14	10" VALVE (GATE)	EA	4
5.15	12" VALVE (GATE)	EA	16
5.16	FIRE HYDRANT ASSEMBLY	EA	19
5.17	FIRE HYDRANT RELOCATION	EA	2
STRUCTURES FOR SANITARY AND STORM SEWERS			
6.01	MANHOLE, SW-301, 48-INCH DIA.	EA	26
6.02	MANHOLE, SW-401, 48-INCH DIA.	EA	13
6.03	MANHOLE, SW-401, 60-INCH DIA.	EA	6
6.04	MANHOLE, SW-401, 72-INCH DIA.	EA	6
6.05	MANHOLE, SW-401, 84-INCH DIA.	EA	2
6.06	INTAKE, SW-502, CIRCULAR SINGLE GRATE INTAKE (60")	EA	3
6.07	INTAKE, SW-503, SINGLE GRATE INTAKE W/MH	EA	2
6.08	INTAKE, SW-505, DOUBLE GRATE INTAKE	EA	15
6.09	INTAKE, SW-506, DOUBLE GRATE INTAKE W/MH	EA	7
6.10	INTAKE, SW-506, MODIFIED DOUBLE GRATE INATKE W/MH	EA	12
6.11	INTAKE, RECTANGULAR AREA INTAKE (4' X 4')	EA	1
6.12	INTAKE, RECTANGULAR AREA INTAKE (5' X 5')	EA	1
6.13	INTAKE, SW-512, CIRCULAR AREA INTAKE, 18-INCH DIA. (S17, S514)	EA	2
6.14	INTAKE, SW-513, OPEN-SIDED AREA INTAKE (4' X 4')	EA	2
6.15	INTAKE, TEMPORARY RISER	EA	4
6.16	CONNECTION TO EXISTING MANHOLE	EA	3
STREETS AND RELATED WORK			
7.01	PAVEMENT, PCC, 8-INCH NON-REINFORCED	SY	22,833
7.02	PAVEMENT, PCC, 8-INCH REINFORCED	SY	441
7.03	PCC SAMPLES AND TESTING	LS	1
7.04	SIDEWALK, PCC, 6-INCH, NON-REINFORCED	SY	87
7.05	DETECTABLE WARNING, CAST-IN-PLACE	SF	424
7.06	SIDEWALK RAMP, PCC, 6-INCH, NON-REINFORCED	SF	2,136
TRAFFIC CONTROL			
8.01	PAINTED PAVMENT MARKINGS, DURABLE	STA	26.7
8.02	GROOVES CUT FOR PAVEMENT MARKINGS	STA	26.7
8.03	PAINTED PAVEMENT SYMBOLS, DURABLE	EA	6
8.04	GROOVES CUT FOR PAVEMENT SYMBOLS	EA	6
8.05	TRAFFIC SIGN AND POST, 36-IN. X 36-IN. R1-1	EA	8
8.06	TRAFFIC SIGN AND POST, 18-IN. X 18-IN. OM4-2	EA	6
SITE WORK AND LANDSCAPING			
9.01	CONVENTIONAL SEEDING, TYPE 4	AC	83.1
9.02	WATTLES, STRAW, 9-IN. DIA.	LF	28,098
9.03	WATTLES, REMOVAL	LF	28,098
9.04	TEMPORARY RCP, TYPE 4	SY	1,231
9.05	SILT FENCE AND DITCH CHECK	LF	10,368
9.06	SILT FENCE AND DITCH CHECK, REMOVAL	LF	10,368
9.07	STABILIZED CONSTRUCTION ENTRANCE	SY	300
9.08	TEMPORARY TURNAROUND	SY	1,253
9.09	EROSION CONTROL MULCHING, HYDRAULIC MULCHING, BFM	AC	188.2
9.10	INLET PROTECTION DEVICE, DROP-IN	EA	30
9.11	INLET PROTECTION DEVICE, SURFACE	EA	30
9.12	INLET PROTECTION DEVICE, MAINTENANCE	EA	90
9.13	ARMOR MAT	SY	246
MISCELLANEOUS			
11.01	MOBILIZATION	LS	1
11.02	CONCRETE WASHOUT	LS	1

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: QUANTITIES

NILES NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	C.02
SHEET NO	6 / 55

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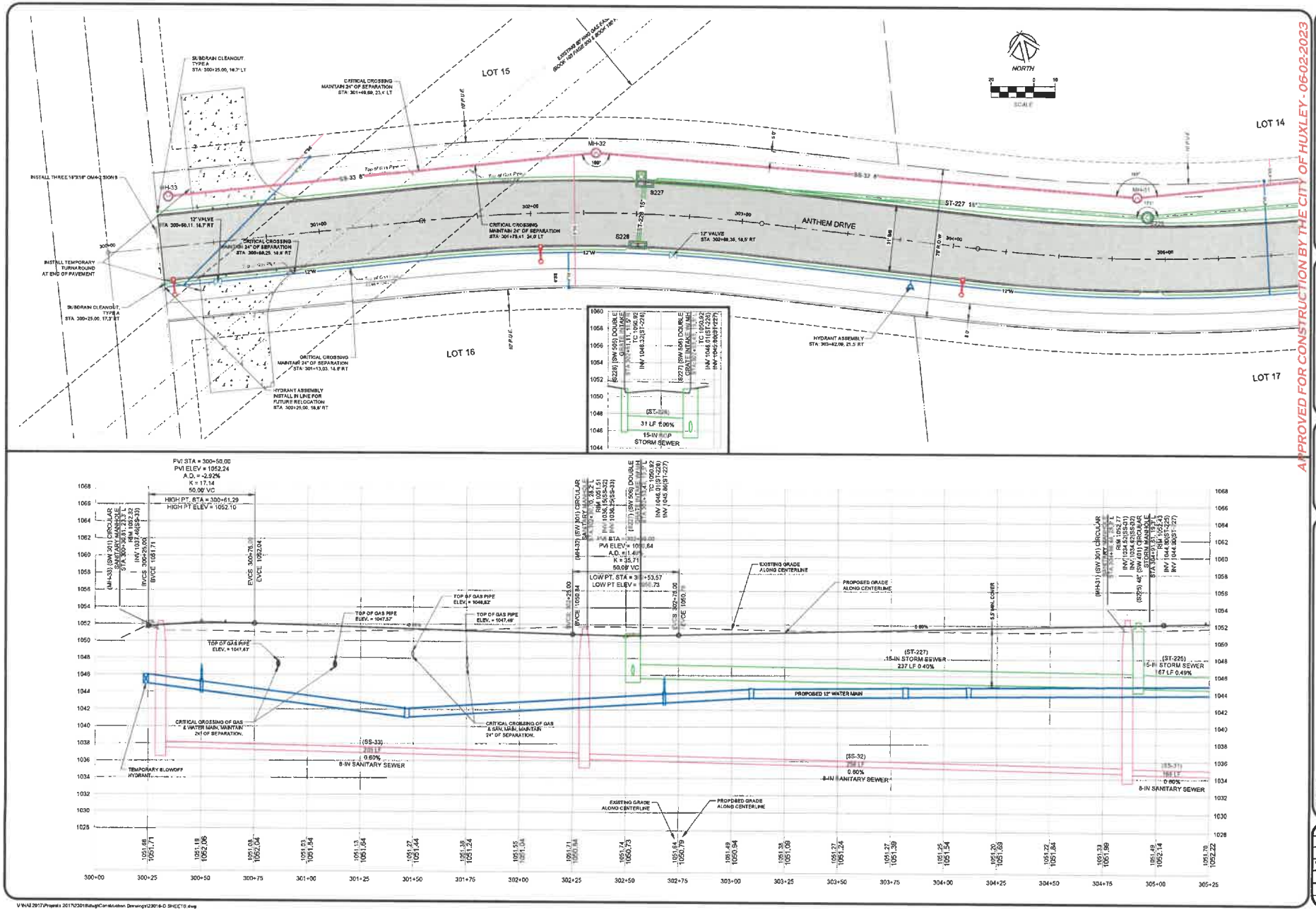

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REVISIONS

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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN AND PROFILE - ANTHEM DRIVE

FILE NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.01
SHEET NO	7 / 55

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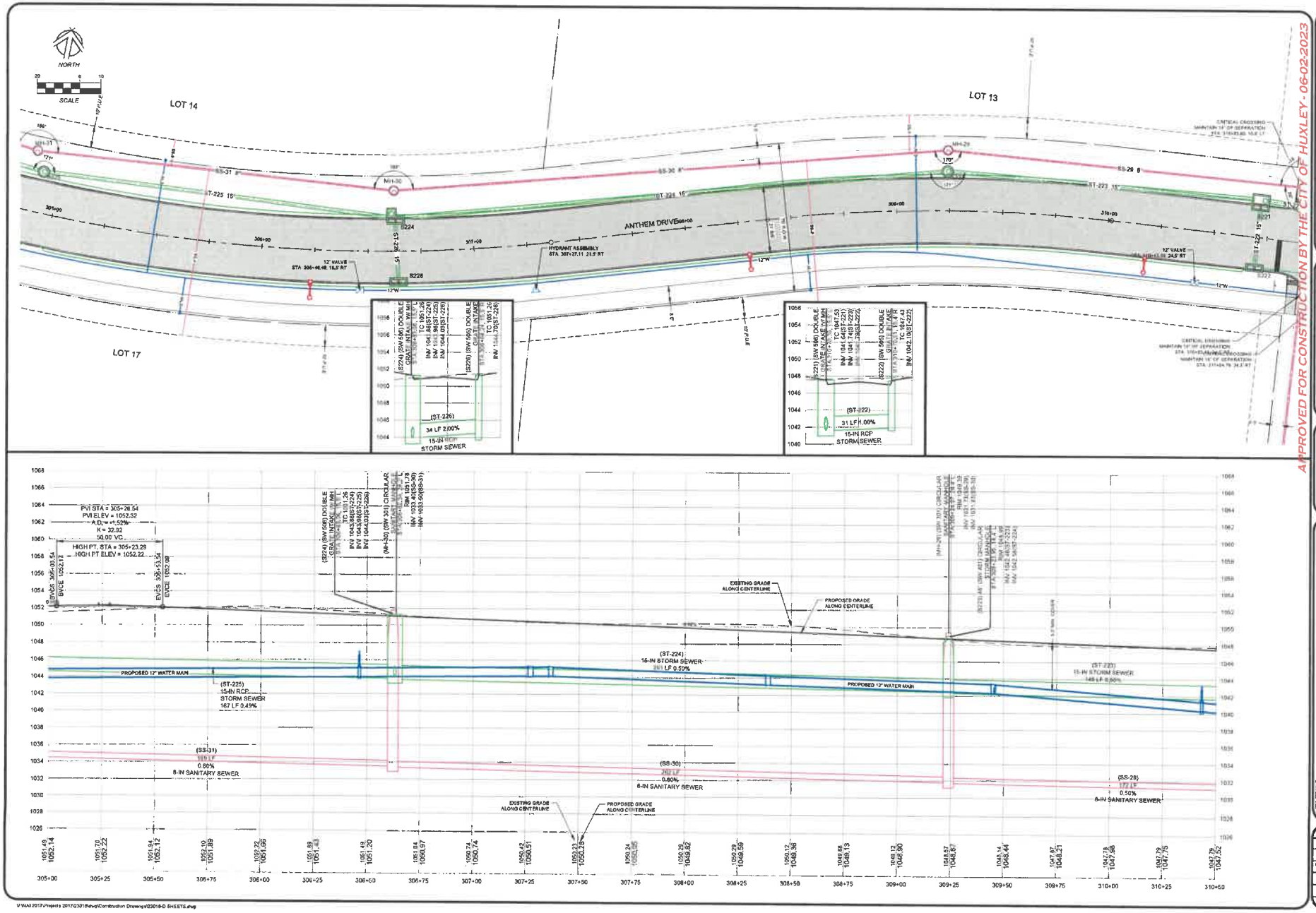

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2955
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) 06/13/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
PLAN & PROFILE - ANTHEM DRIVE

NA NO	23016
DATE	05/24/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.02
SHEET NO	8/55

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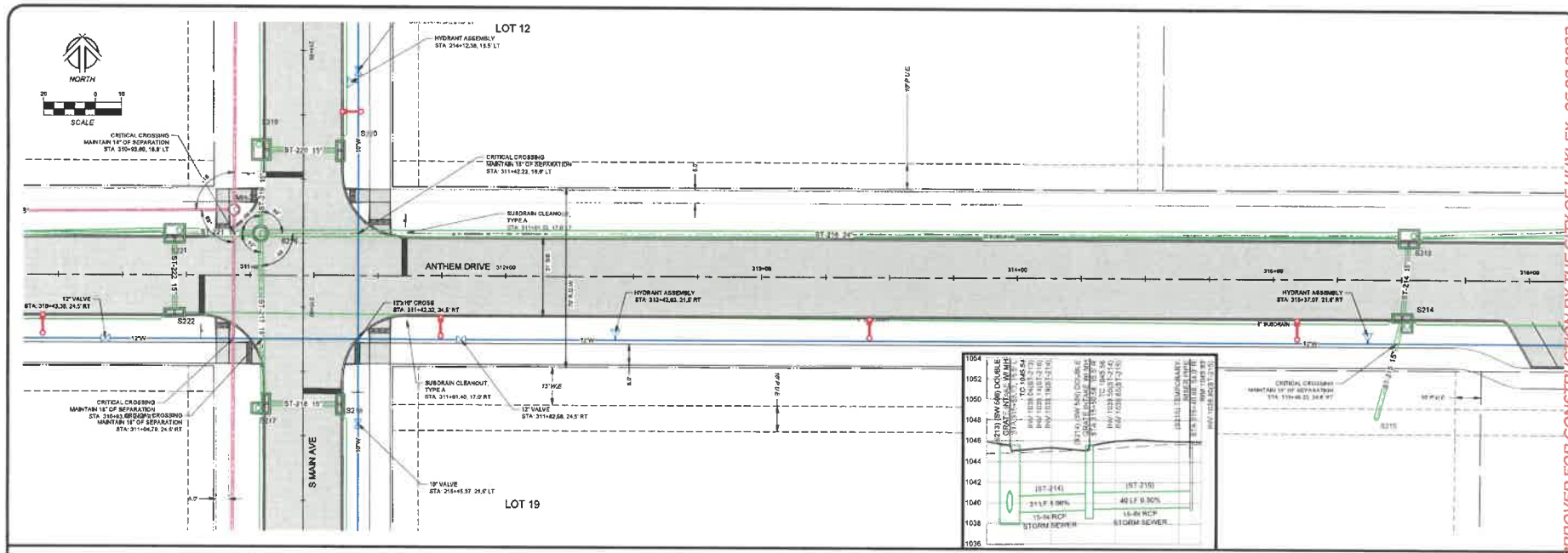

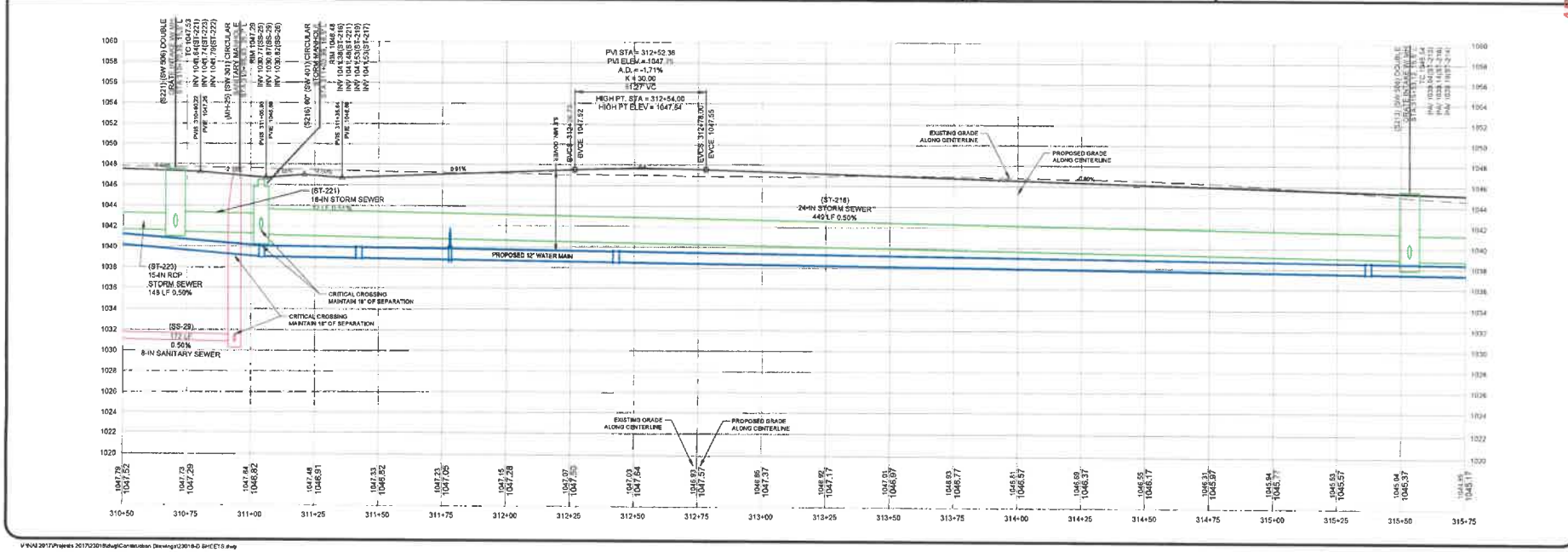

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

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1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
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Landscape Architecture

REVISIONS
13 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
12 04/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
11
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PROJECT NAME

ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION

PLAN & PROFILE - ANTHEM DRIVE

FILE NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JEN
SHEET SIZE	22" X 34"
SHEET TITLE	D.03
SHEET NO	9 / 55

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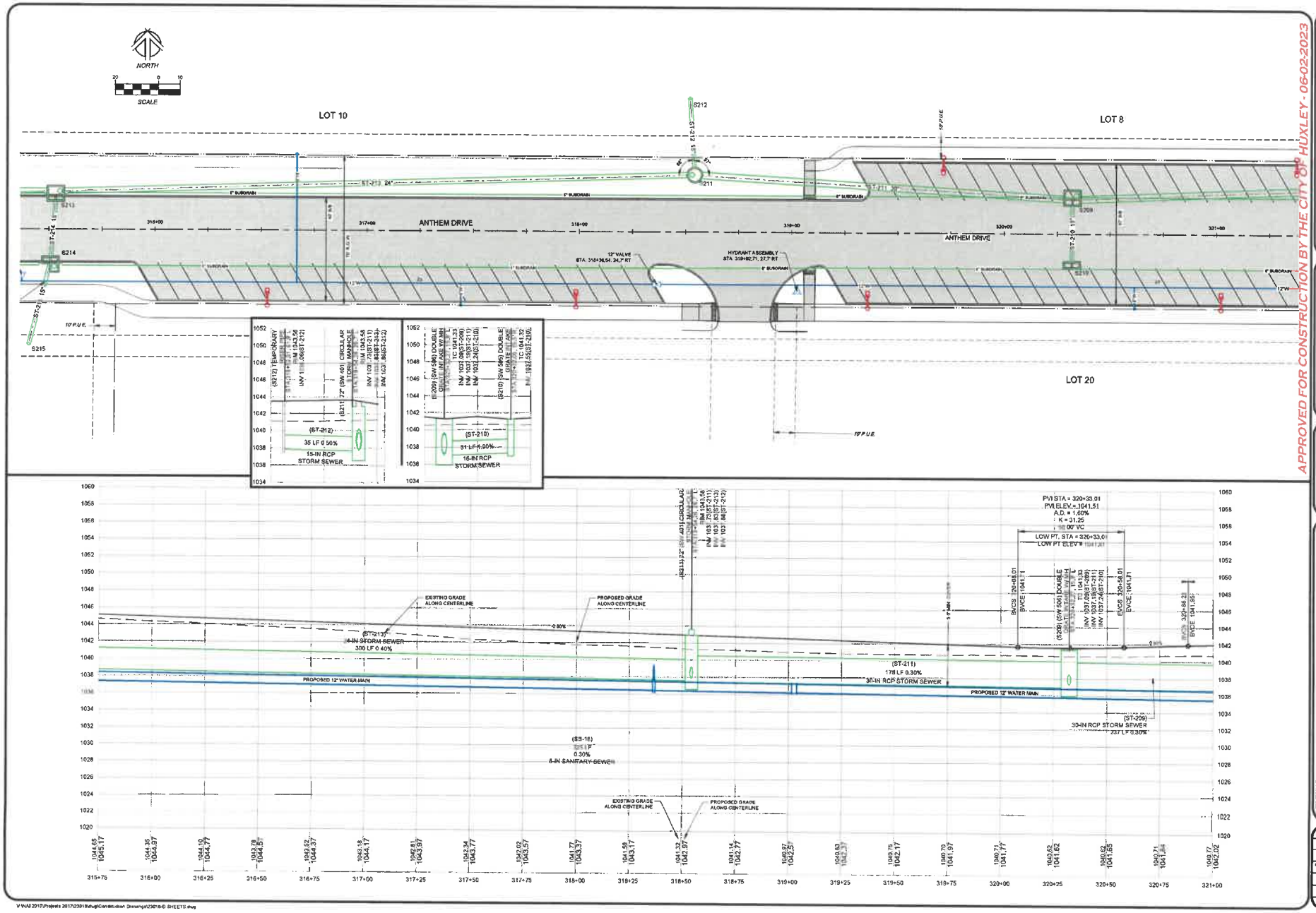

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

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ANKENY, IOWA 50023-2555
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REVISIONS
1) 06/12/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3)
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

TITLE DESCRIPTION: PLAN & PROFILE - ANTHEM DRIVE

FILE NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.04
SHEET NO.	10 / 55

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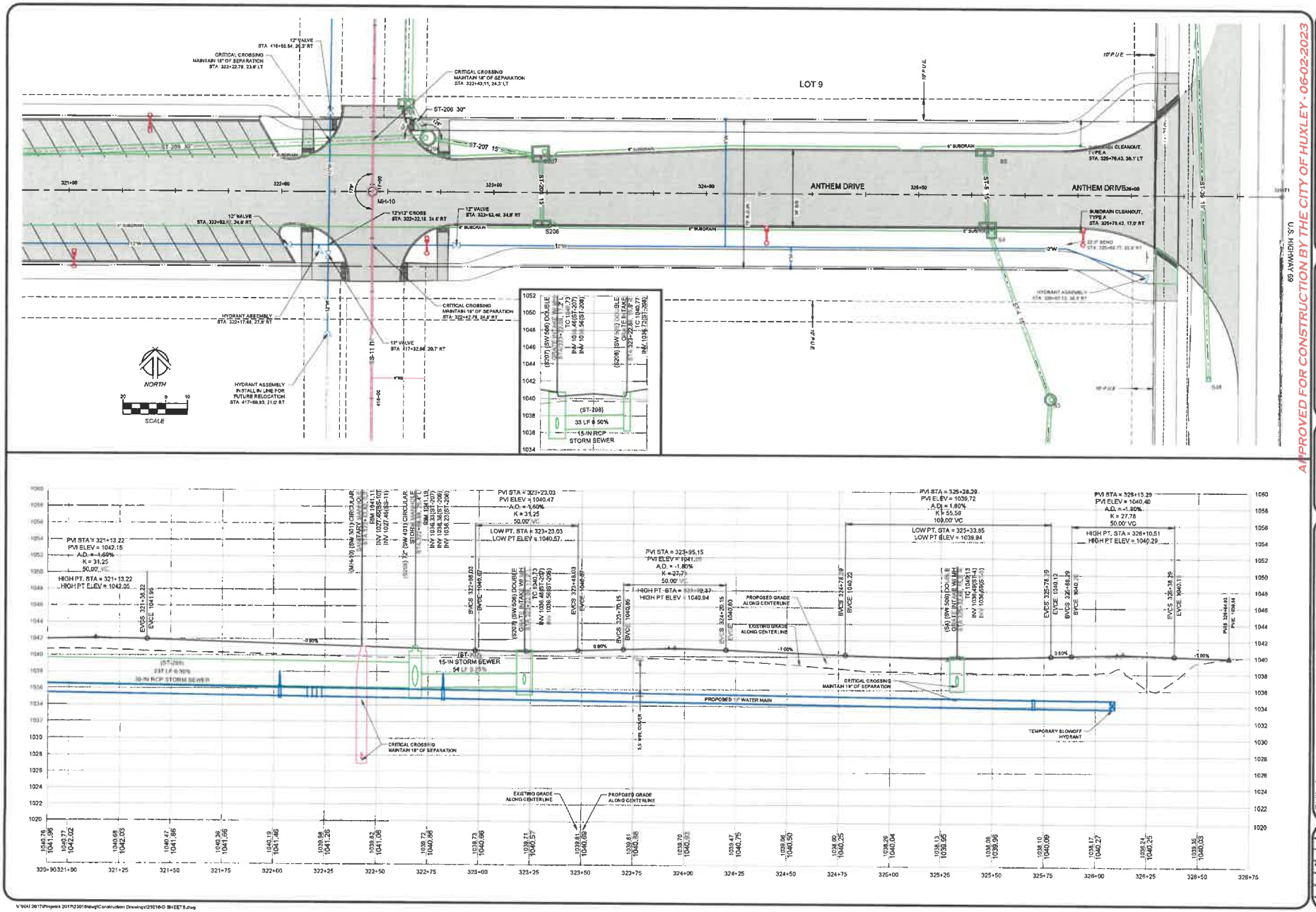

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REVISIONS
1 06/07/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 06/14/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3
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ANTHEM PLAT 1
HUXLEY, IOWA

PLAN & PROFILE - ANTHEM DRIVE

PROJ NO	23016
DATE	05/24/2023
DRAWN BY	BLH
CHECKED BY	JTH
SHEET SIZE	22" X 34"
SHEET TITLE	D.05
SHEET NO	11 / 55

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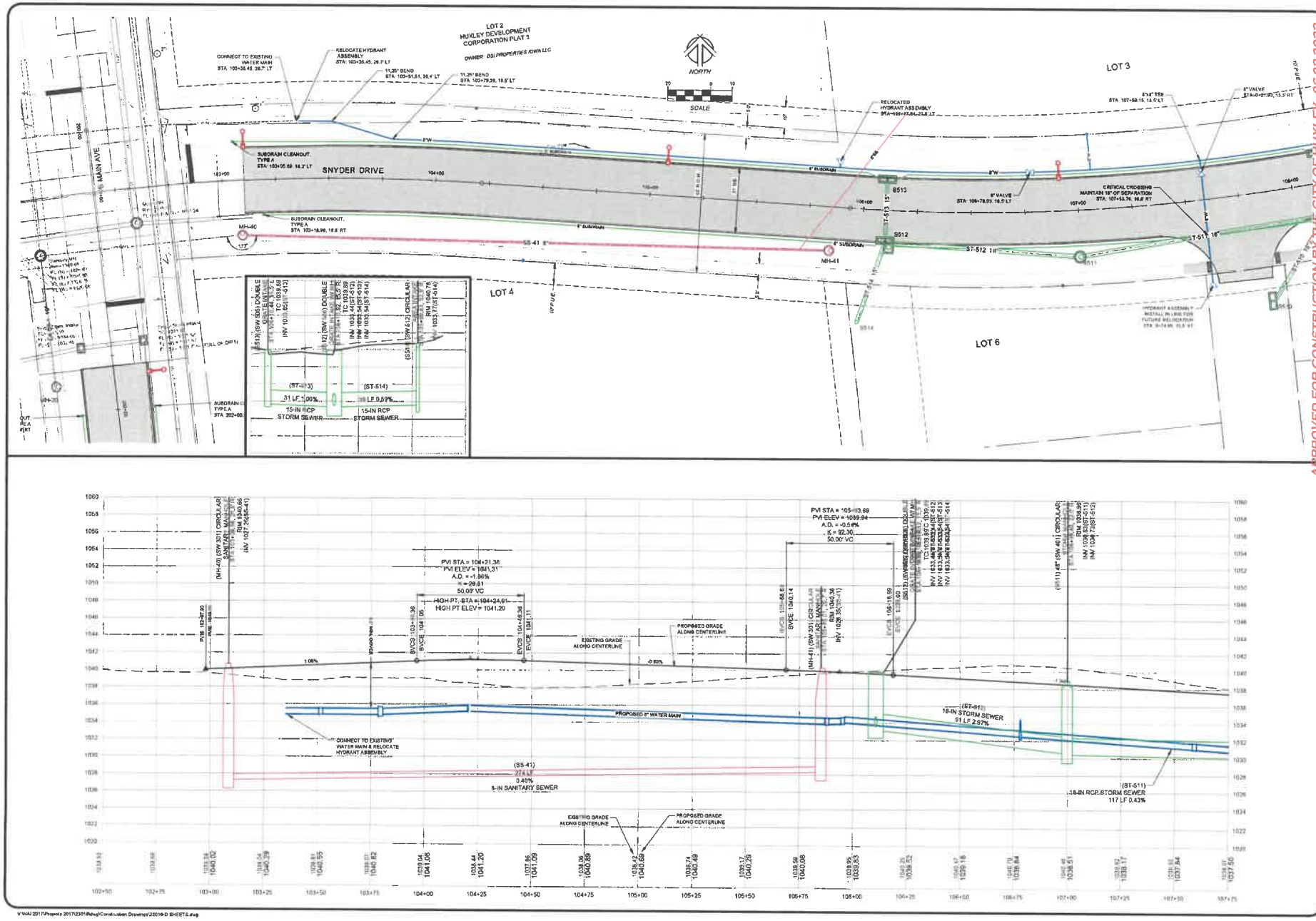

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Landscape Architecture

REVISIONS
1 2/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 3/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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ANTHEM PLAT 1
HUXLEY, IOWA

PLAN & PROFILE - SNYDER DRIVE

PROJECT NAME	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.06
SHEET NO	12 / 55

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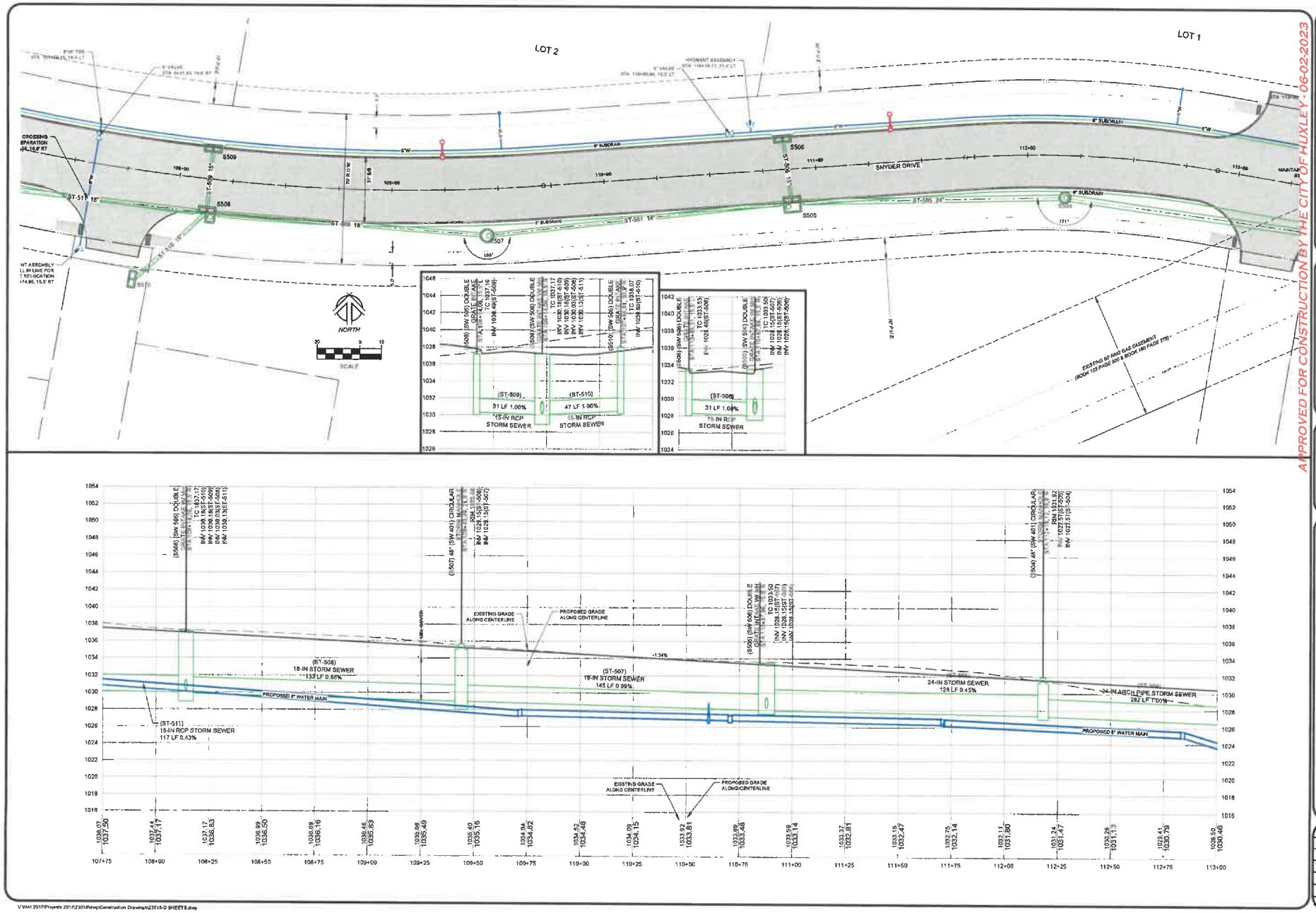

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1893 SW MAGAZINE ROAD
ANKENY IOWA 50023-2255
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 2 06/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 3 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - SNYDER DRIVE

FILE NO	23016
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.07
SHEET NO. OF	13 / 55

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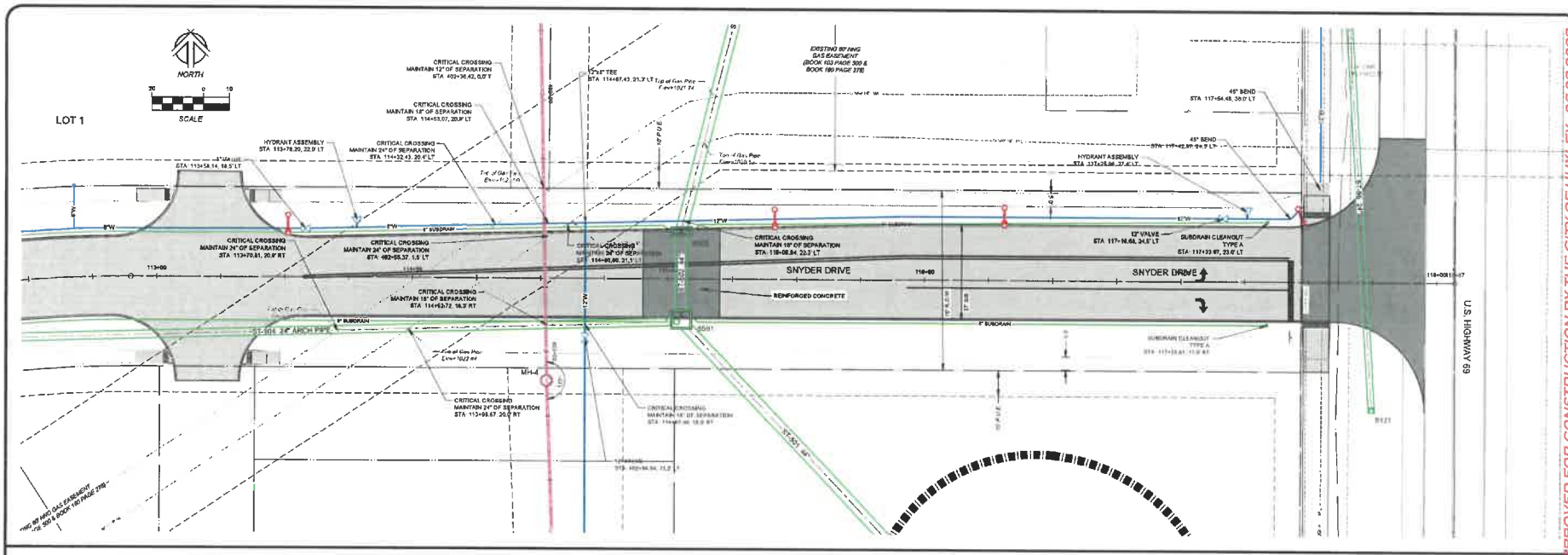

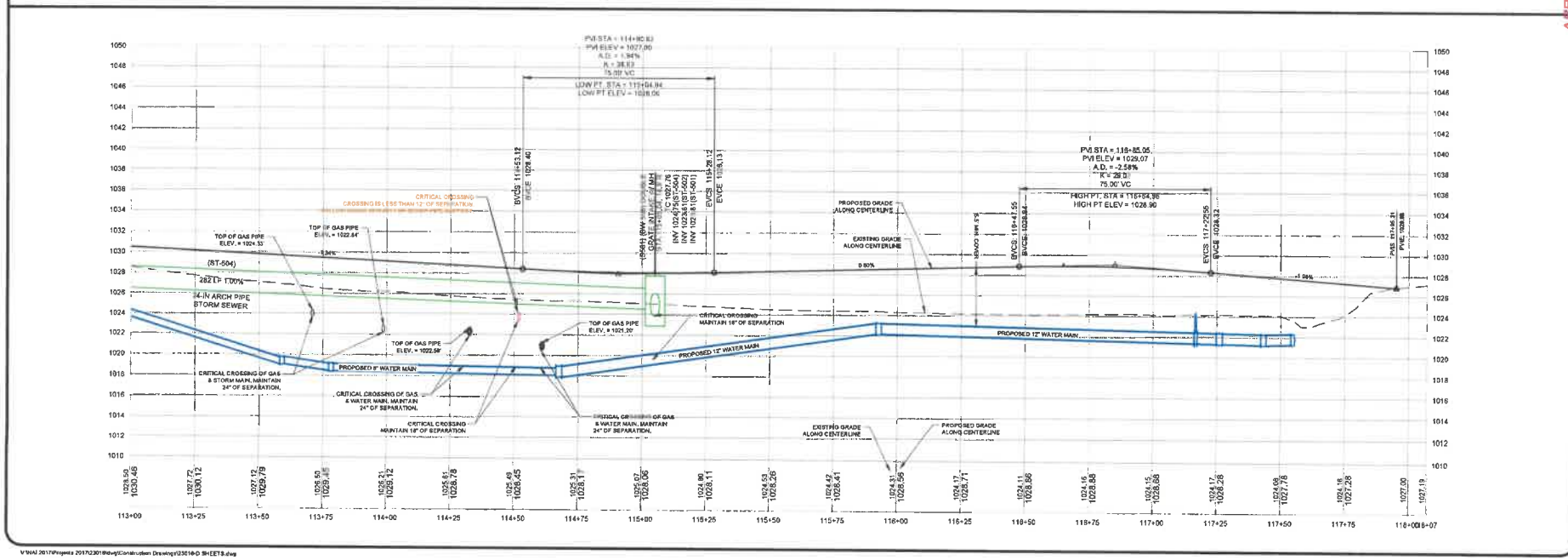

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ANKENY, IOWA 50023-2556
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Landscape Architecture
NILLES ASSOCIATES

REVISIONS
1) 06/07/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/14/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - SNYDER DRIVE

JOB NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.06
SHEET NO.	14 / 55

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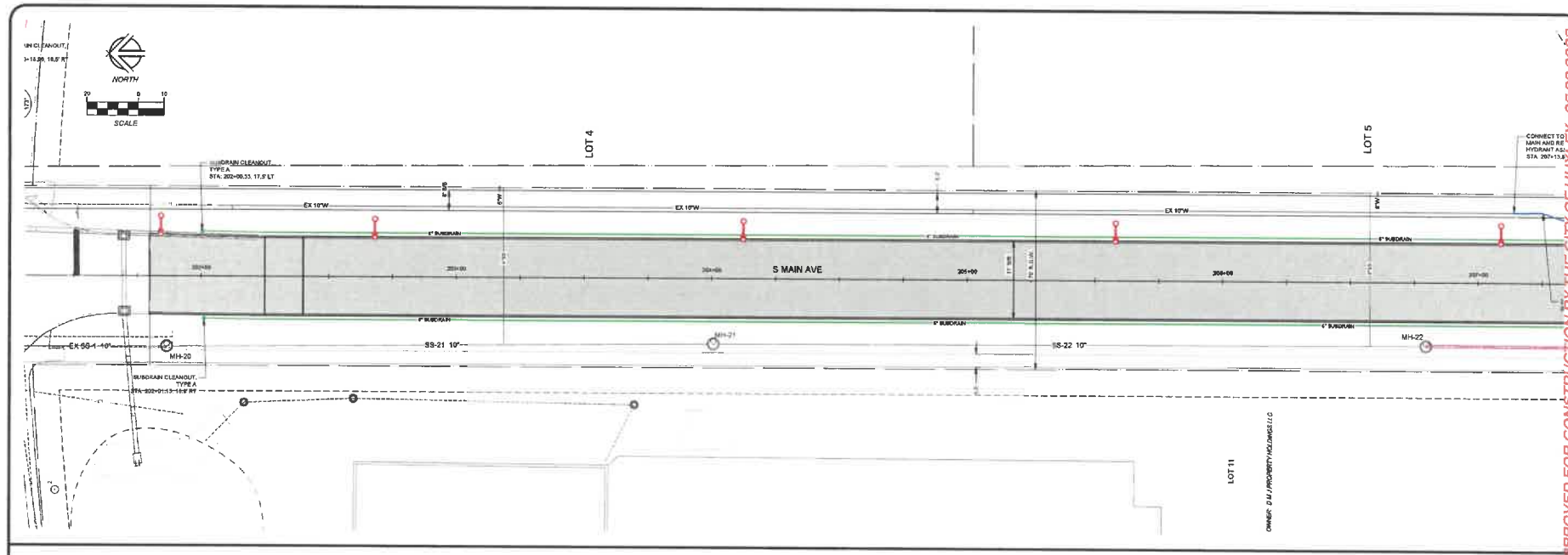

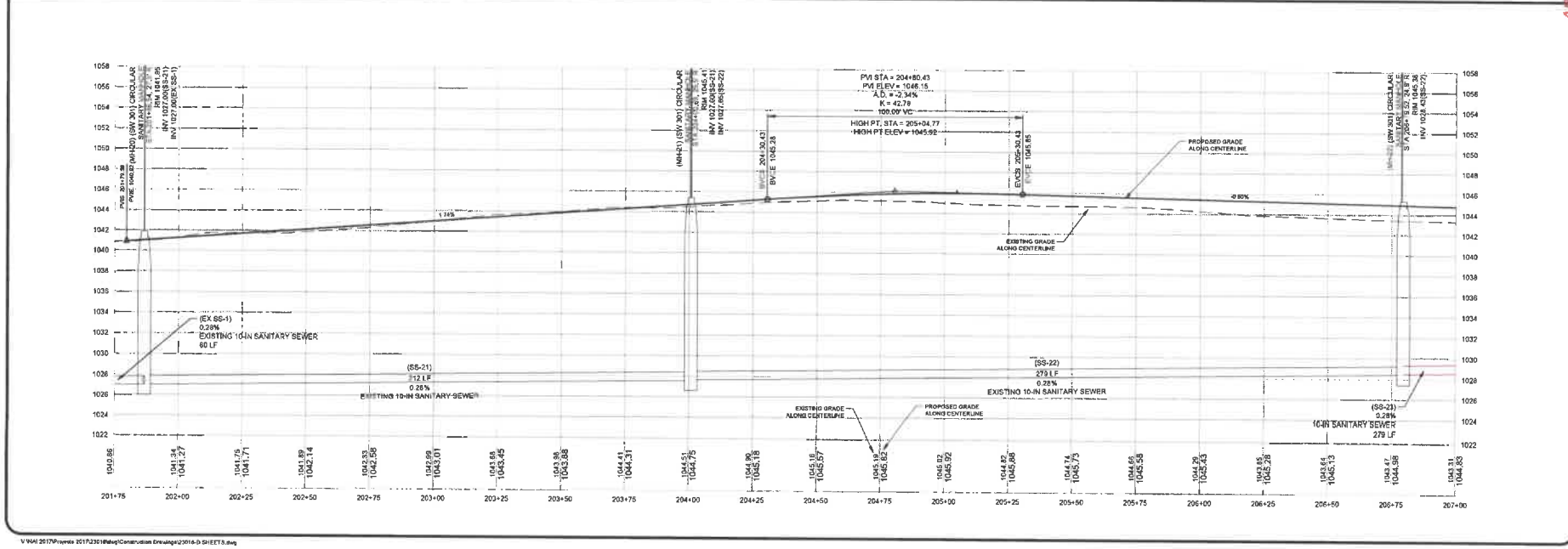

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1933 SW NACAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
13 MAY/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
12 MAR/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
PLAN & PROFILE - MAIN STREET

FILE NO.	23016
DATE	06/06/2023
DRAWN BY	BLH
CHECKED BY	ATN
SHEET SIZE	22" X 34"
SHEET TITLE	D.09
SHEET NO.	15 / 55

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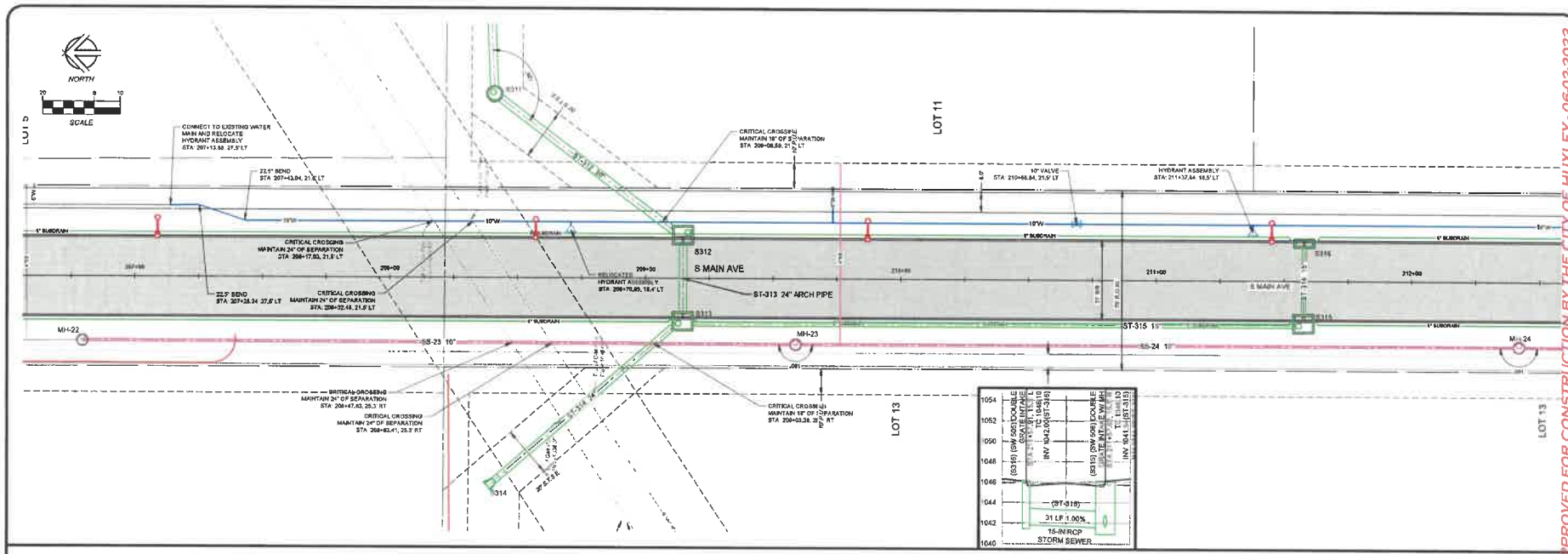

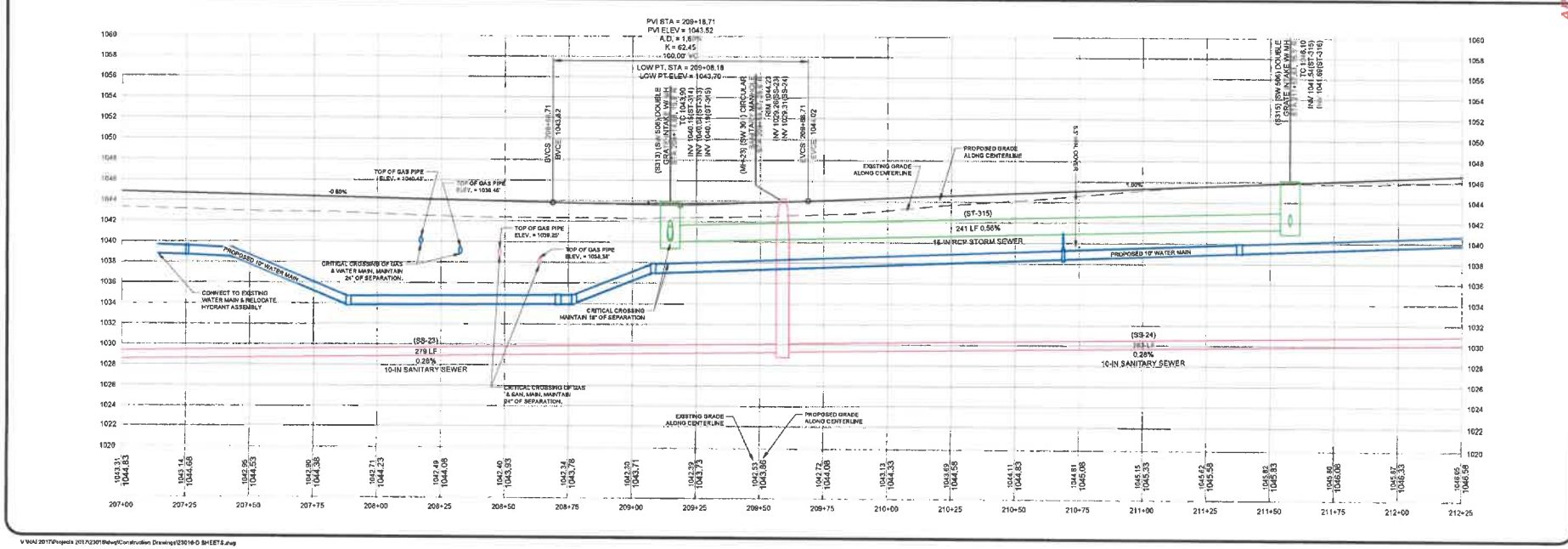

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1993 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2665
(515) 963-1123 Phone • (515) 963-3322 fax
Civil Engineering • Land Surveying
Landscape Architecture

REVISIONS
1 04-04-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 05-05-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA
DESCRIPTION: PLAN & PROFILE - MAIN STREET

NILES NO.	23016
DATE	05/04/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.10
SHEET NO.	16/55

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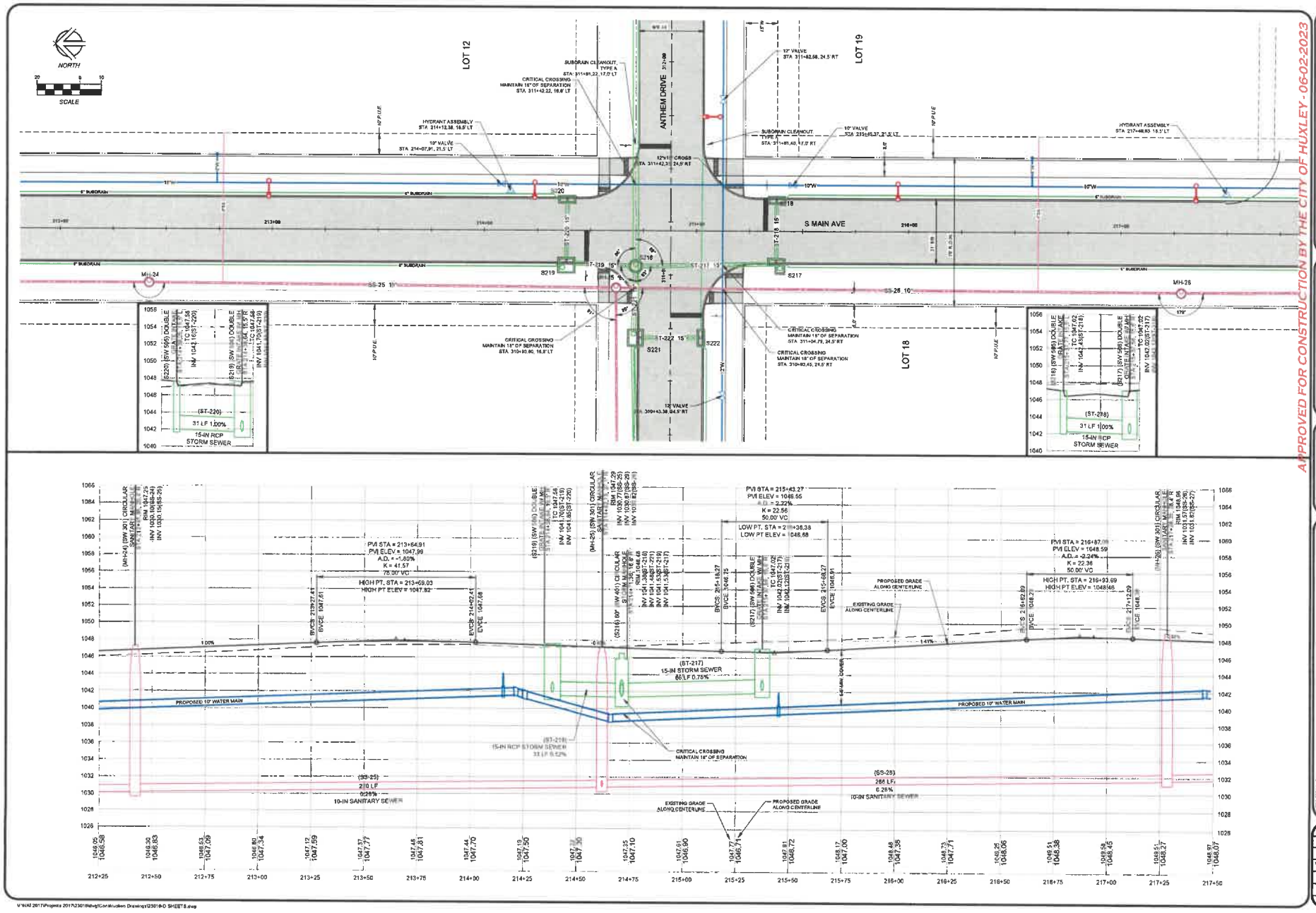

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1993 SW NAGAZINE ROAD
ANKENY IOWA 50023-2258
(515) 965-0123 phone - (515) 965-2322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 2 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 2 06/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3 2
4 2
5 2
6 2
7 2

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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - MAIN STREET

FILE NO	23016
DATE	05/24/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.11
SHEET NO	17 / 55

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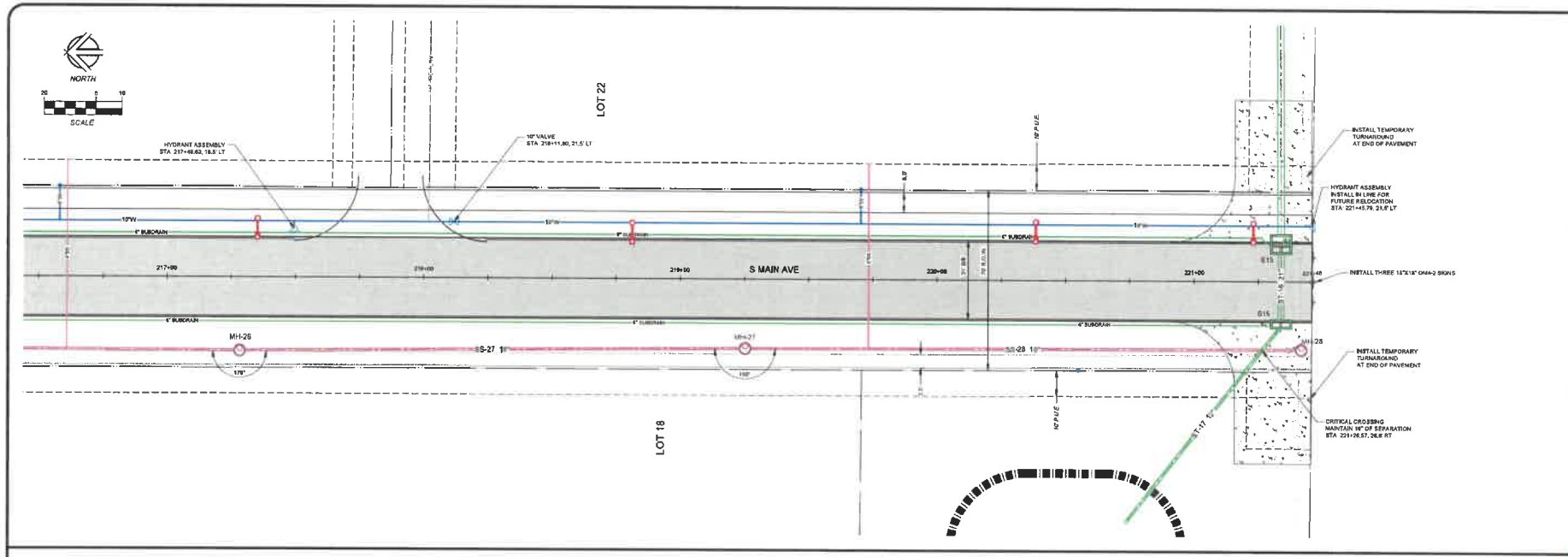

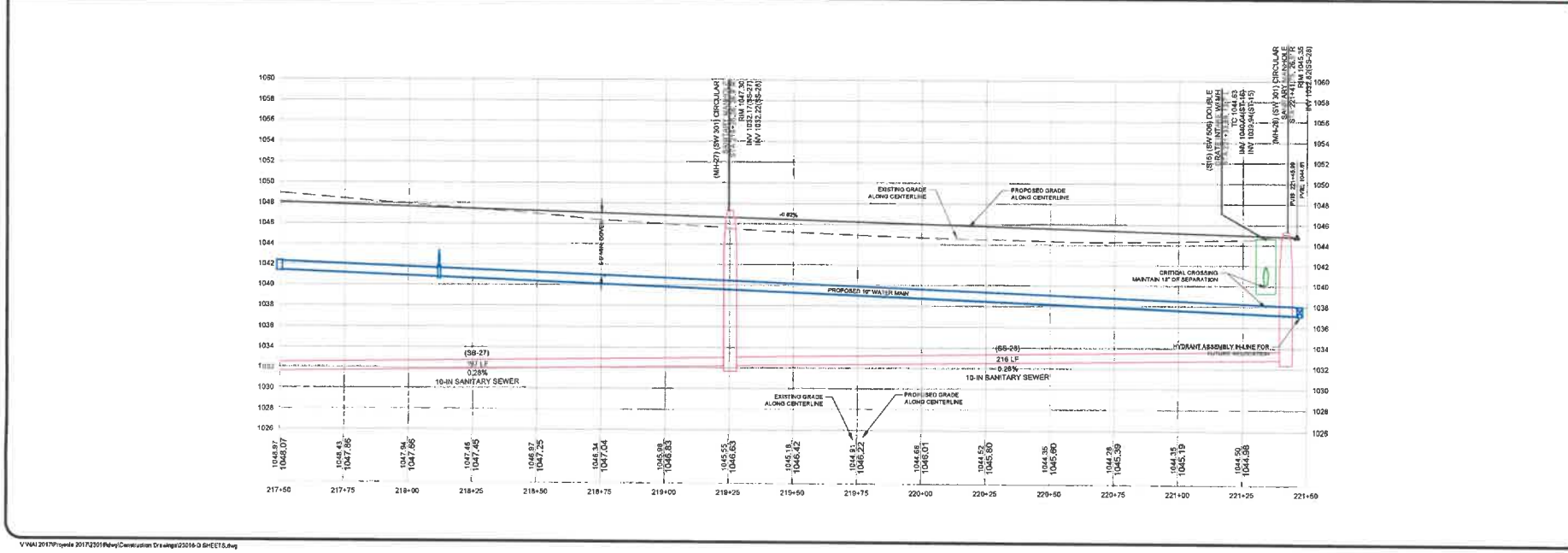

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Landscape Architecture
NILES & ASSOCIATES

REVISIONS
1) 06/07/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/09/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3)
4)
5)
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - MAIN STREET

NILES NO.	23016
DATE	06/06/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.12
SHEET NO.	18 / 55

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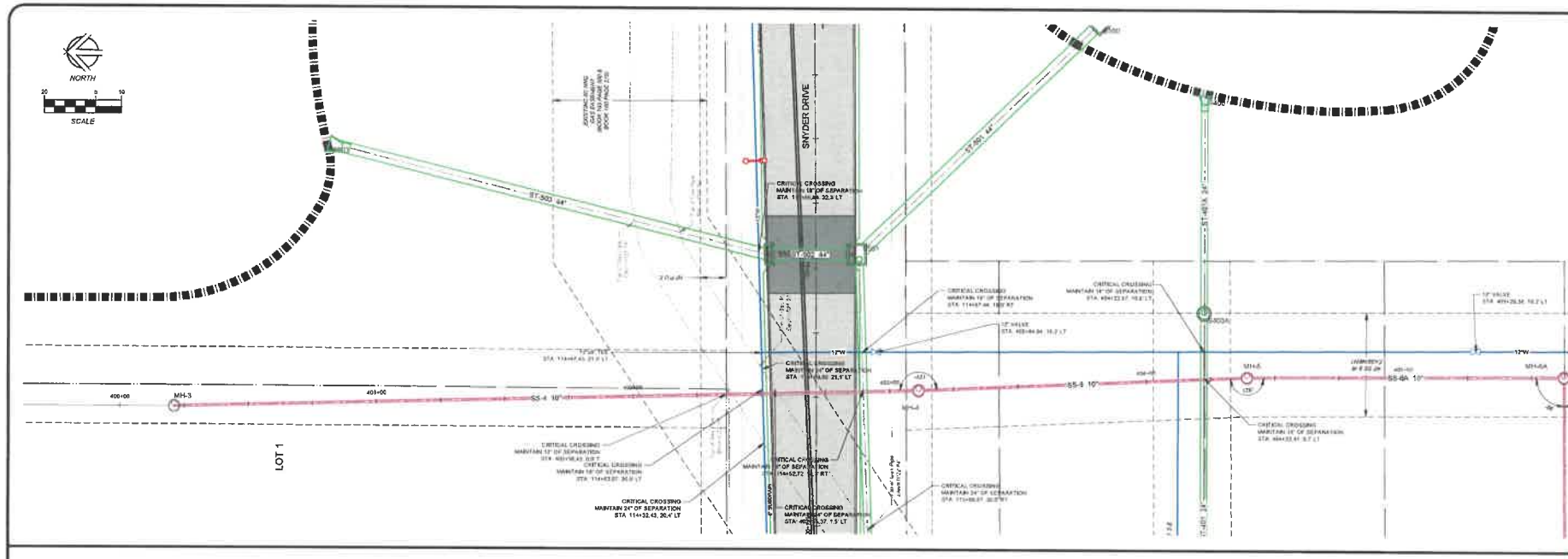
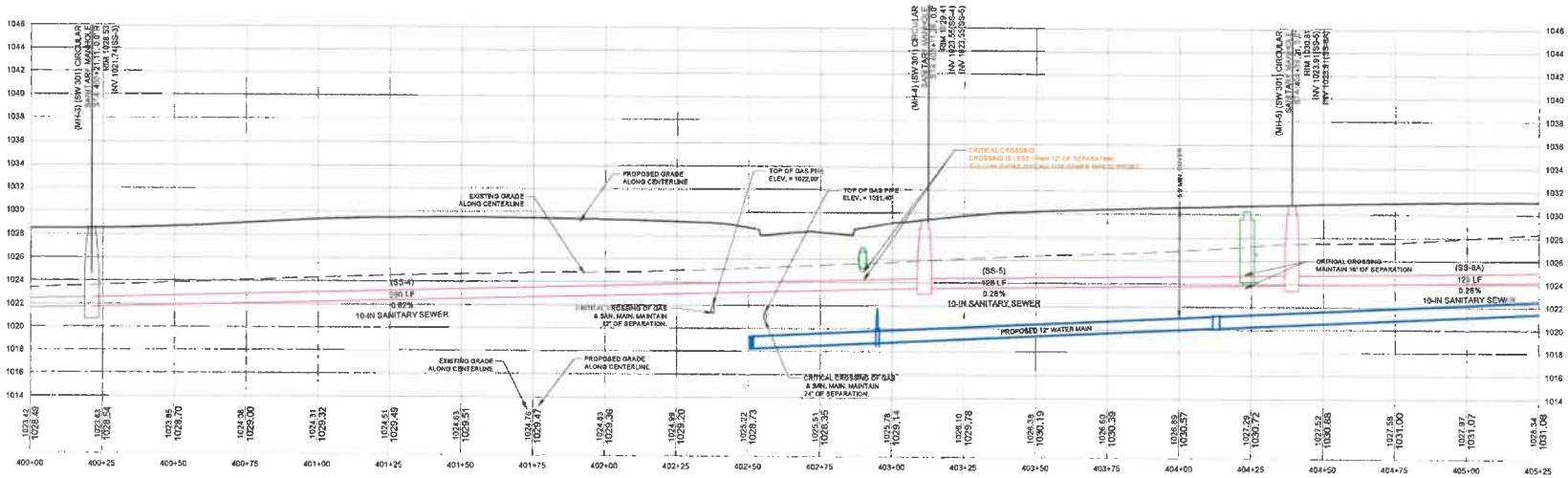


APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023



NILLES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-3123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) 06/12/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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11) 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS

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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - SANITARY TRUNK SEWER

NA NO	23016
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	D.13
SHEET NO	19 / 55

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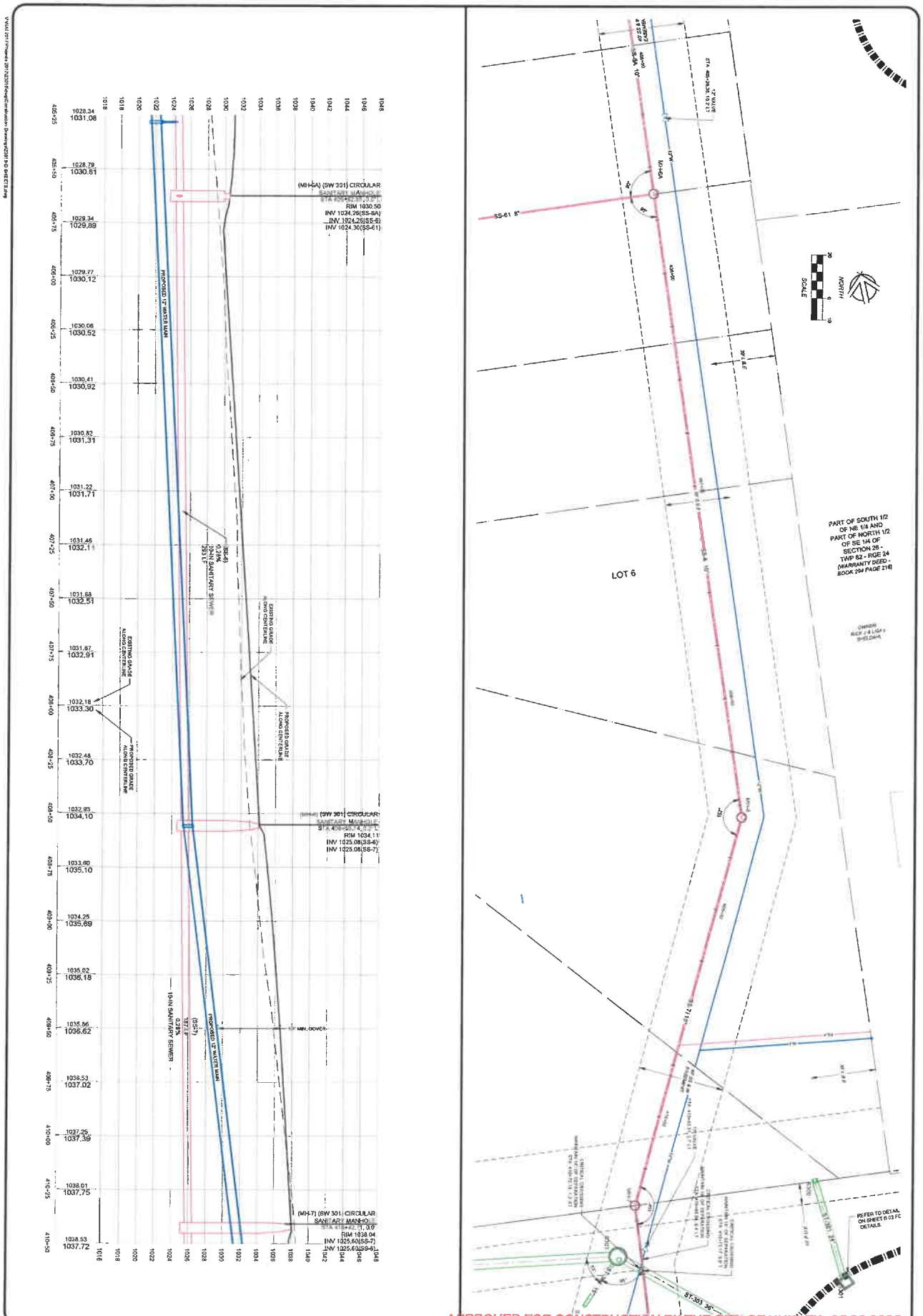

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

DATE	05/31/2023
DRAWN	BLH
CHECKED	JJH
SCALE	1"=1"-20'
DATE	1"=5'
SHEET	D.14
NO.	20/55

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - SANITARY TRUNK SEWER

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REVISIONS
1.) 06/12/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2.) 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2.
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NILLES ASSOCIATES
1933 SW MAGAZINE ROAD
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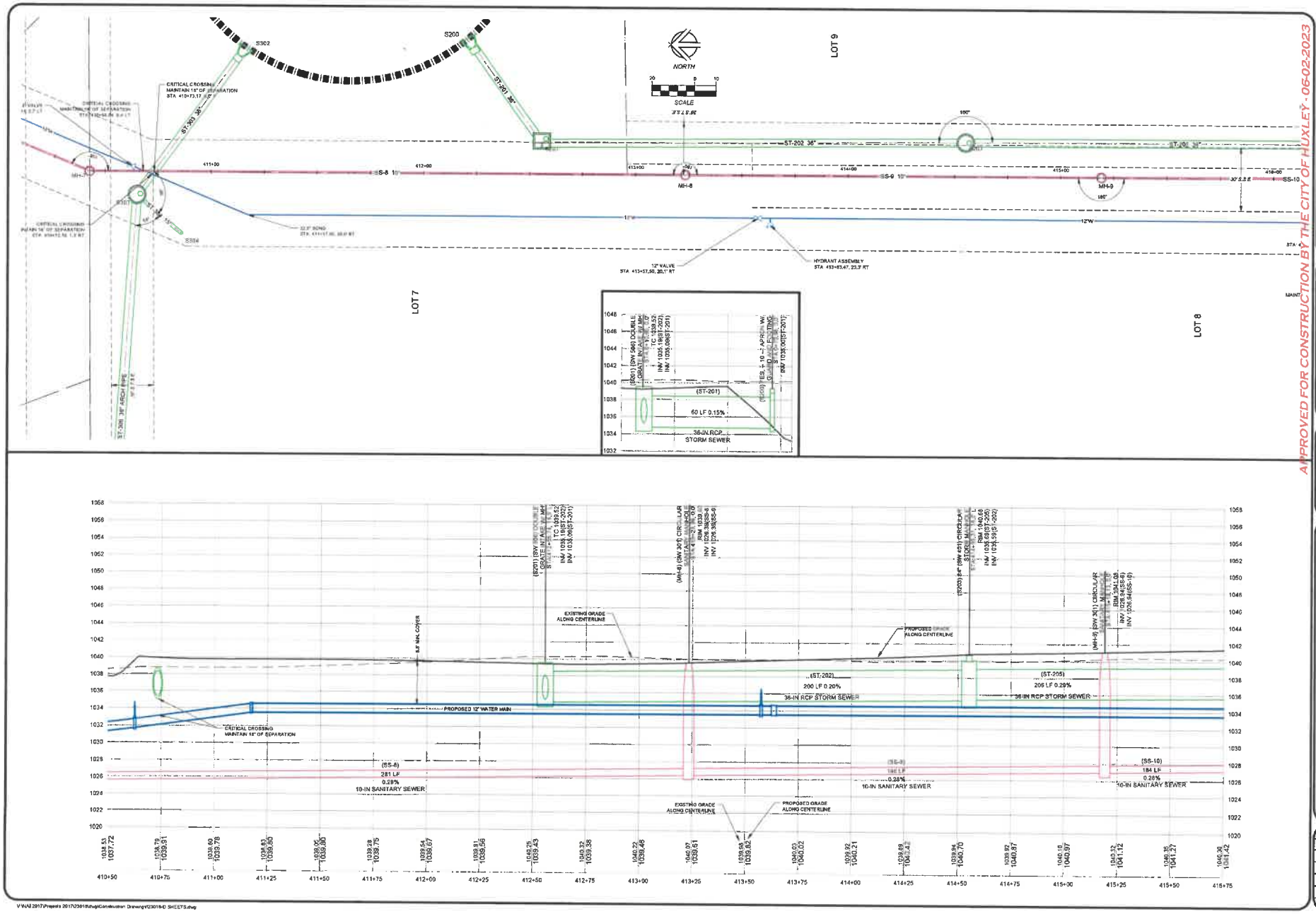
Civil Engineering - Land Surveying
Landscape Architecture



APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 MINORES - REVISIONS PER CITY OF HUXLEY COMMENTS
2 MINORES - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - SANITARY TRUNK SEWER

NAPA NO.	23016
DATE	06/06/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	0.15
SHEET NO.	21 / 55

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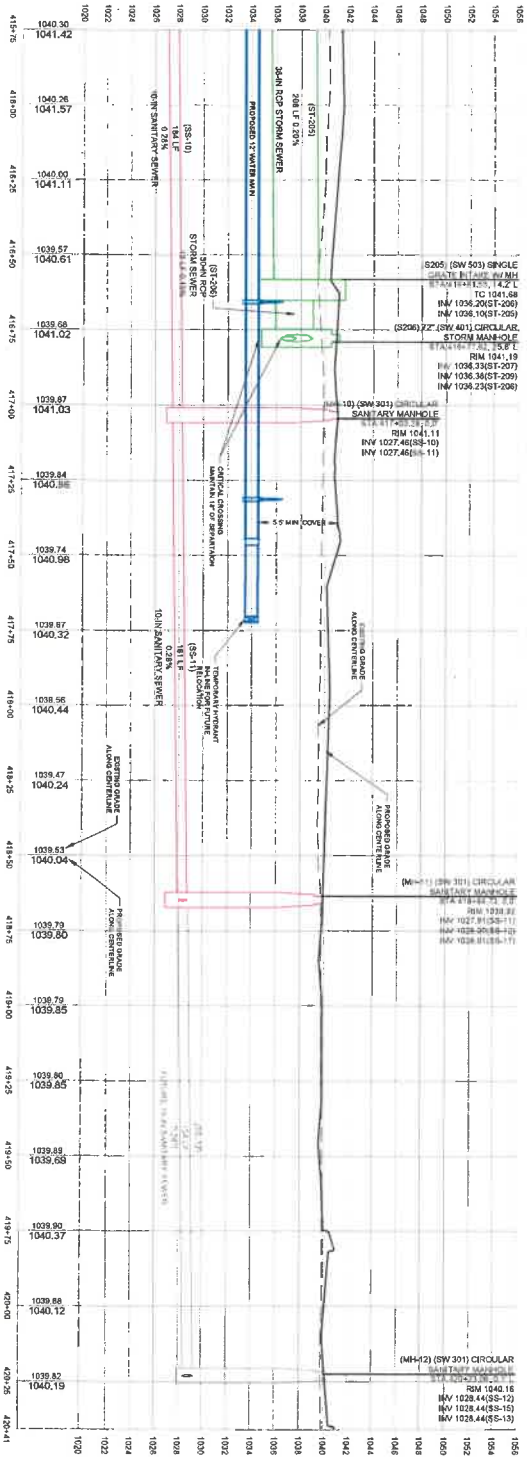

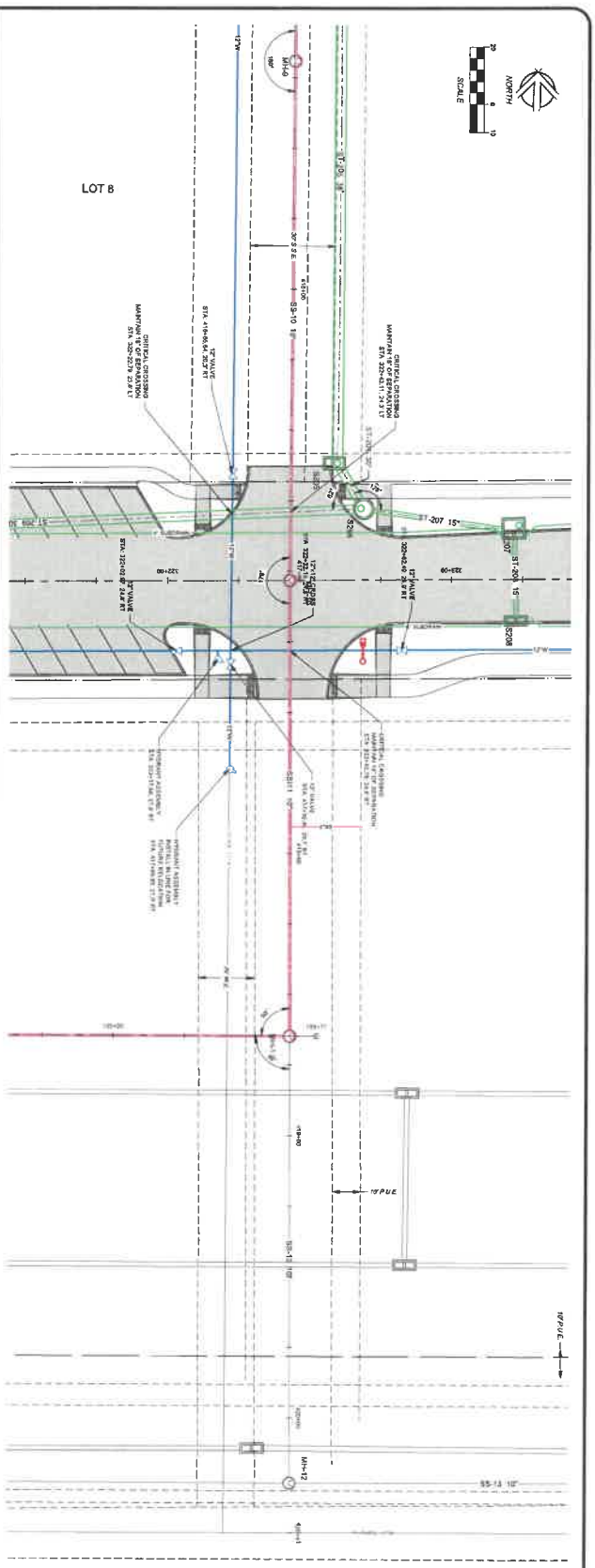

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PROJECT NAME	ANTHEM PLAT 1 HUXLEY, IOWA	NOTICE: NILLES ASSOCIATES, INC. WAY BE AWARE AND ALL RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE OR DO NOT ARISE TO FOLLOW THE PLANS AND SPECIFICATIONS AND THE PROBLEMS WHICH ARISE FROM FAILURE TO DEFAIN AND/OR FOLLOW THE ENGINEER'S GUIDANCE WITH RESPECT TO ANY EFFORTS OVERGROWS INCONSISTENCIES AMBIGUITIES OR CONFLICTS WHICH ARE ALLEGED
DESCRIPTION	PLAN & PROFILE - SANITARY TRUNK SEWER	

REVISIONS
1.) 06/13/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2.) 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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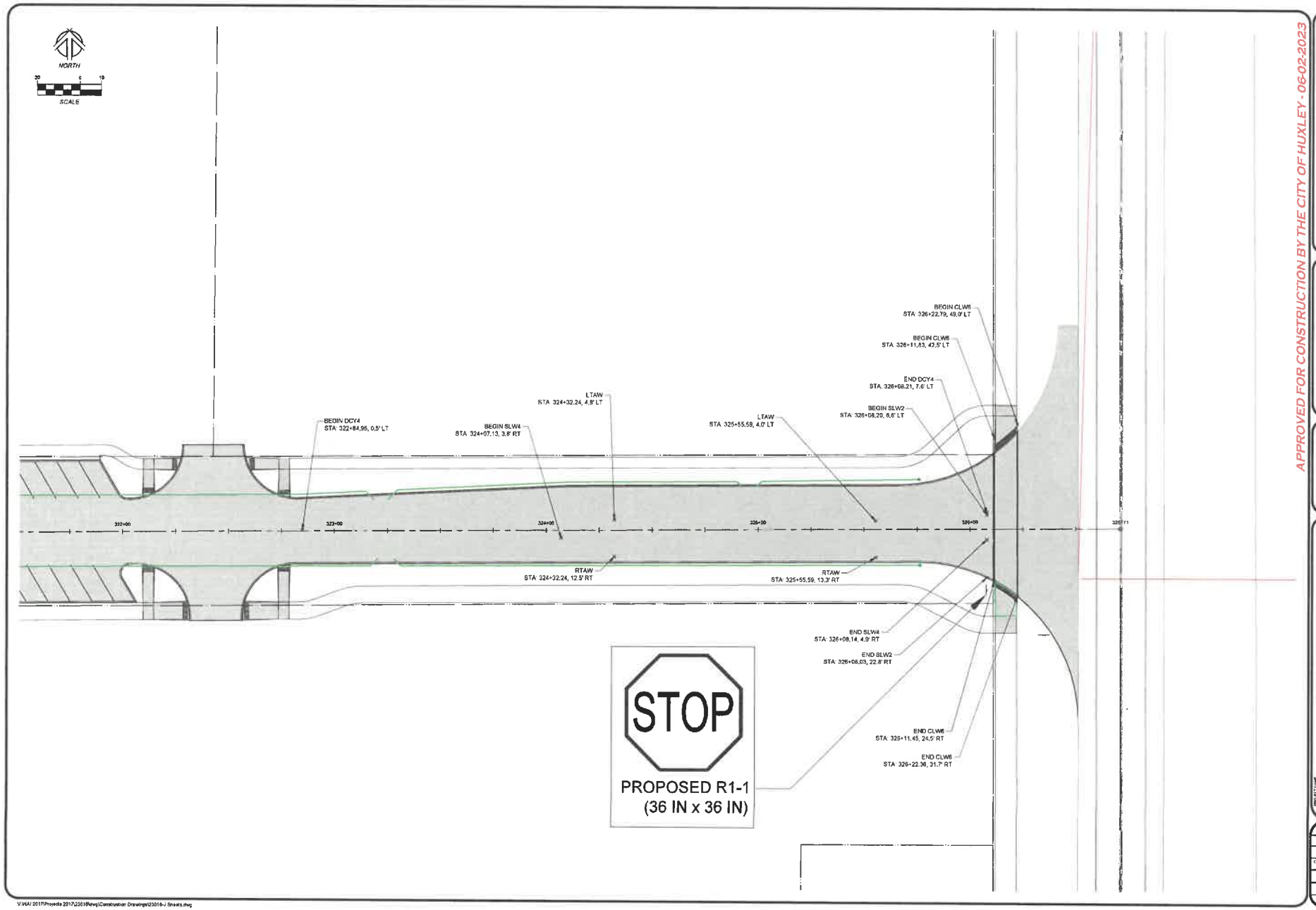
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

NA/NC	23016
DATE	06/26/2023
DRAWN	RLH
CHECKED	JTV
HORIZ. SCALE	22" X 34"
VERT. SCALE	D: 16
SHEET	22 / 55



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ANKENY, IOWA 50023-2555
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Landscape Architecture

REVISIONS
1 2 REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
ANTHEM DR STRIPING & SIGNAGE PLAN

NA NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	J.01
SHEET NO	23 / 55

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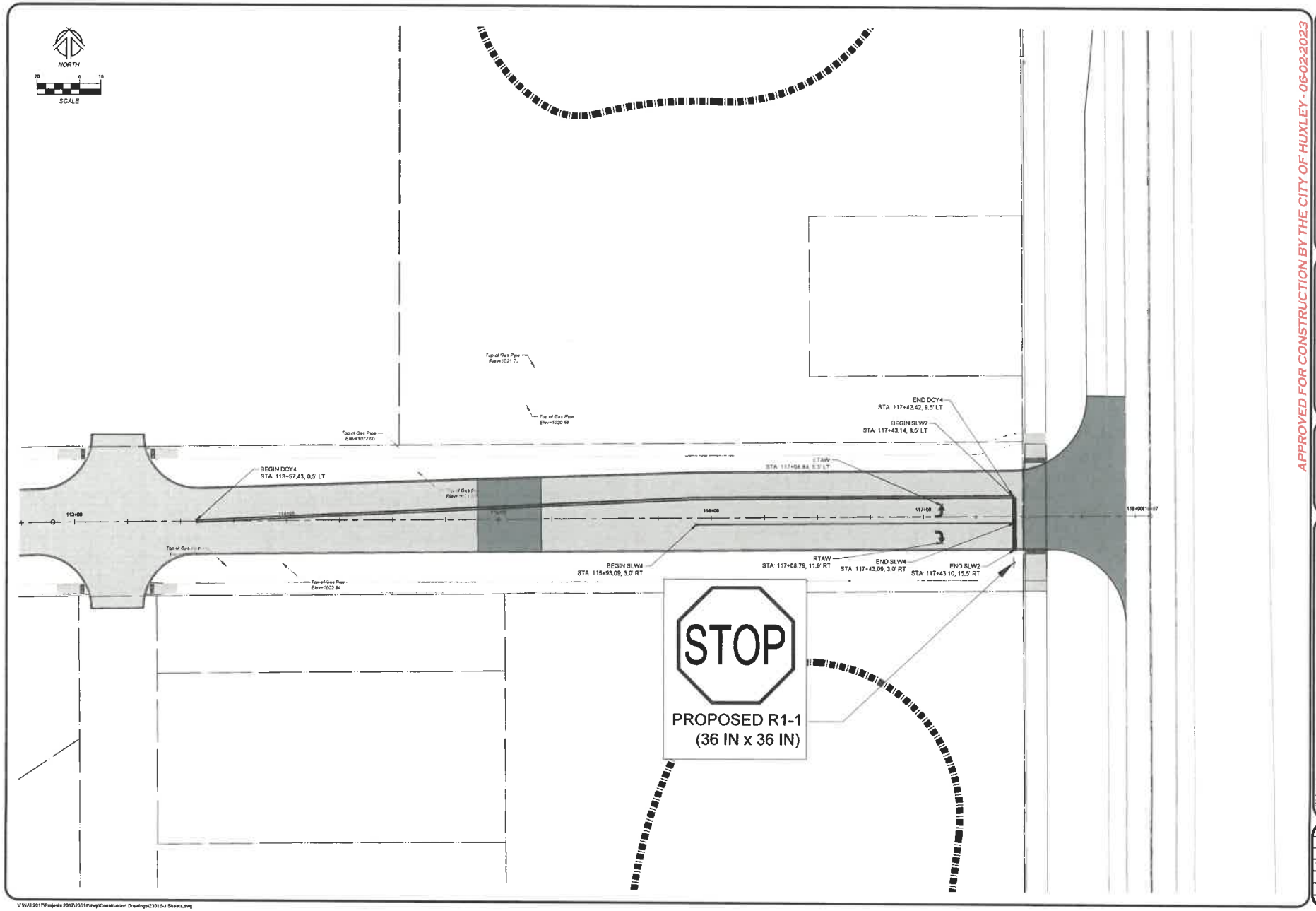

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

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ANKENY, IOWA 50023-2555
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REVISIONS
1 REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
2 REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT TITLE
ANTHEM PLAT 1
HUXLEY, IOWA

DRAWING TITLE
SNYDER DR STRIPING & SIGNAGE PLAN

NILES NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	J.02
SHEET NO	24 / 55

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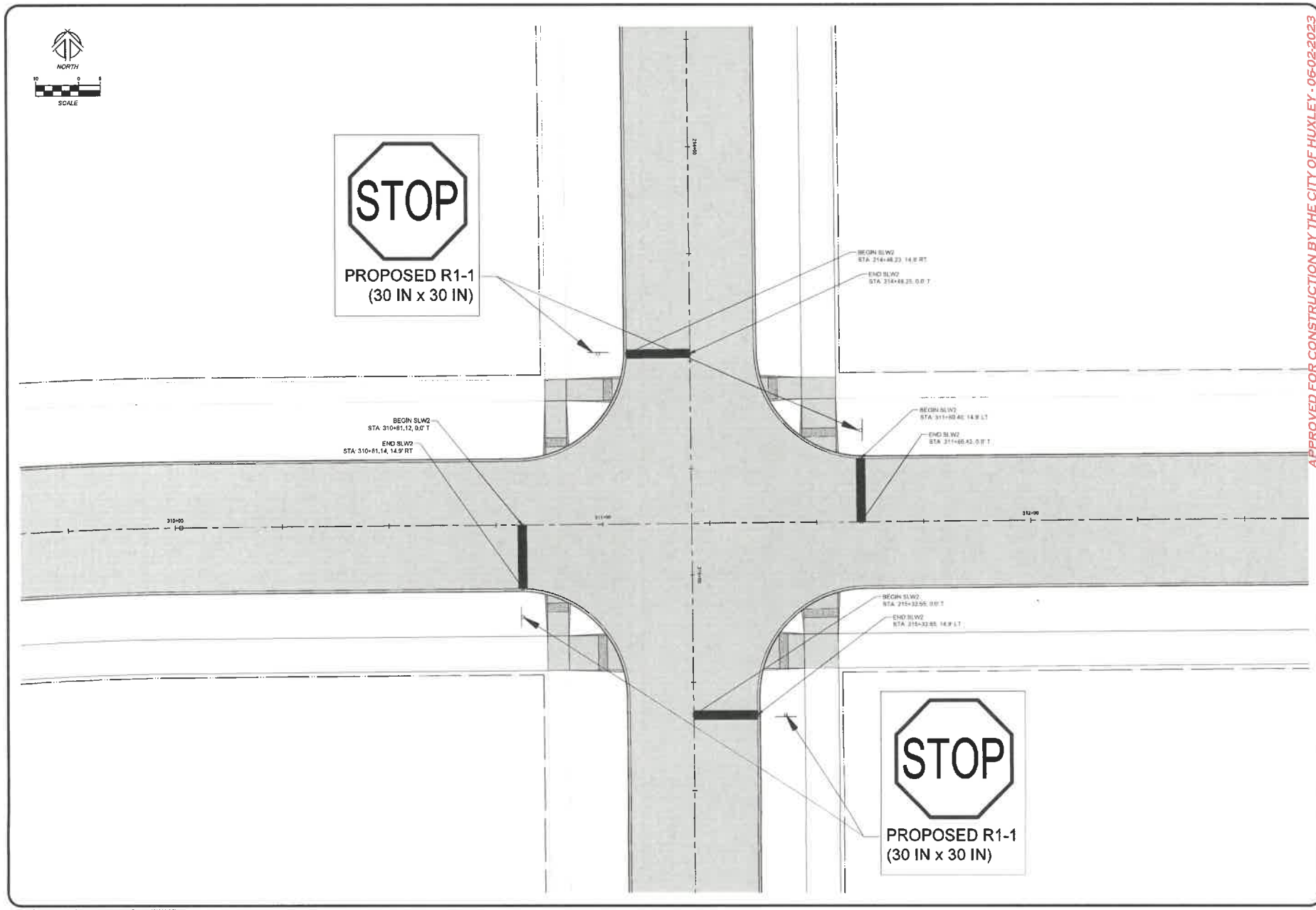

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES & ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-9555
(515) 965-0123 phone • (515) 965-5327 fax
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Landscape Architecture

NO. REVISION
1 NO TITLE - REVISIONS PER CITY OF HUXLEY COMMENTS
2 NO TITLE - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: MAIN & ANTHEM SIGNAGE & STRIPING PLAN

NILES JOB NO	23016
DATE	05/24/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	J.03
SHEET NO	25 / 55

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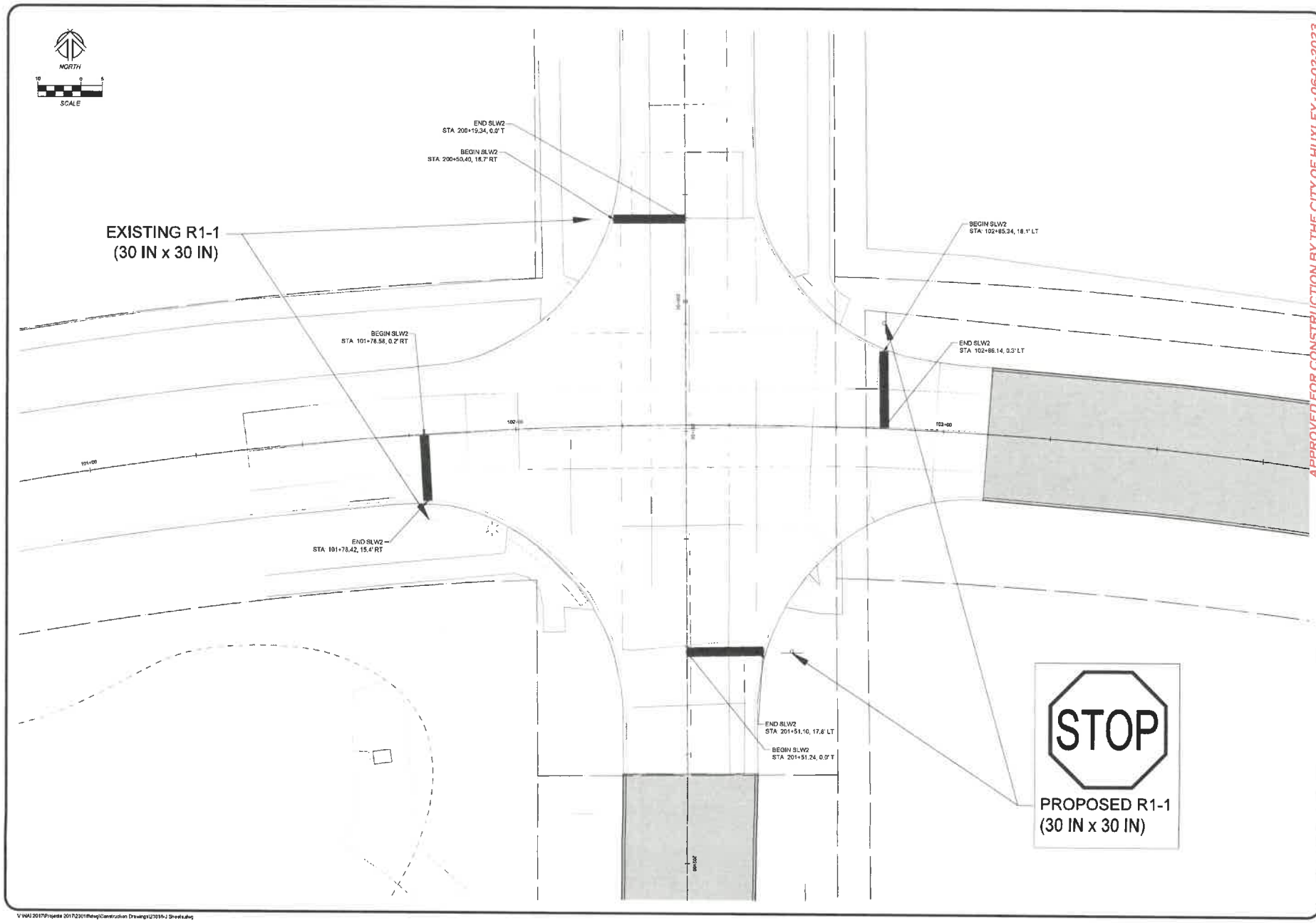

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REVISIONS
1 | 06-02-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 | 06-06-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
MAIN & SNYDER SIGNAGE & STRIPING PLAN

FILE NO	23016
DATE	06/09/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	J.04
SHEET NO	26 / 55

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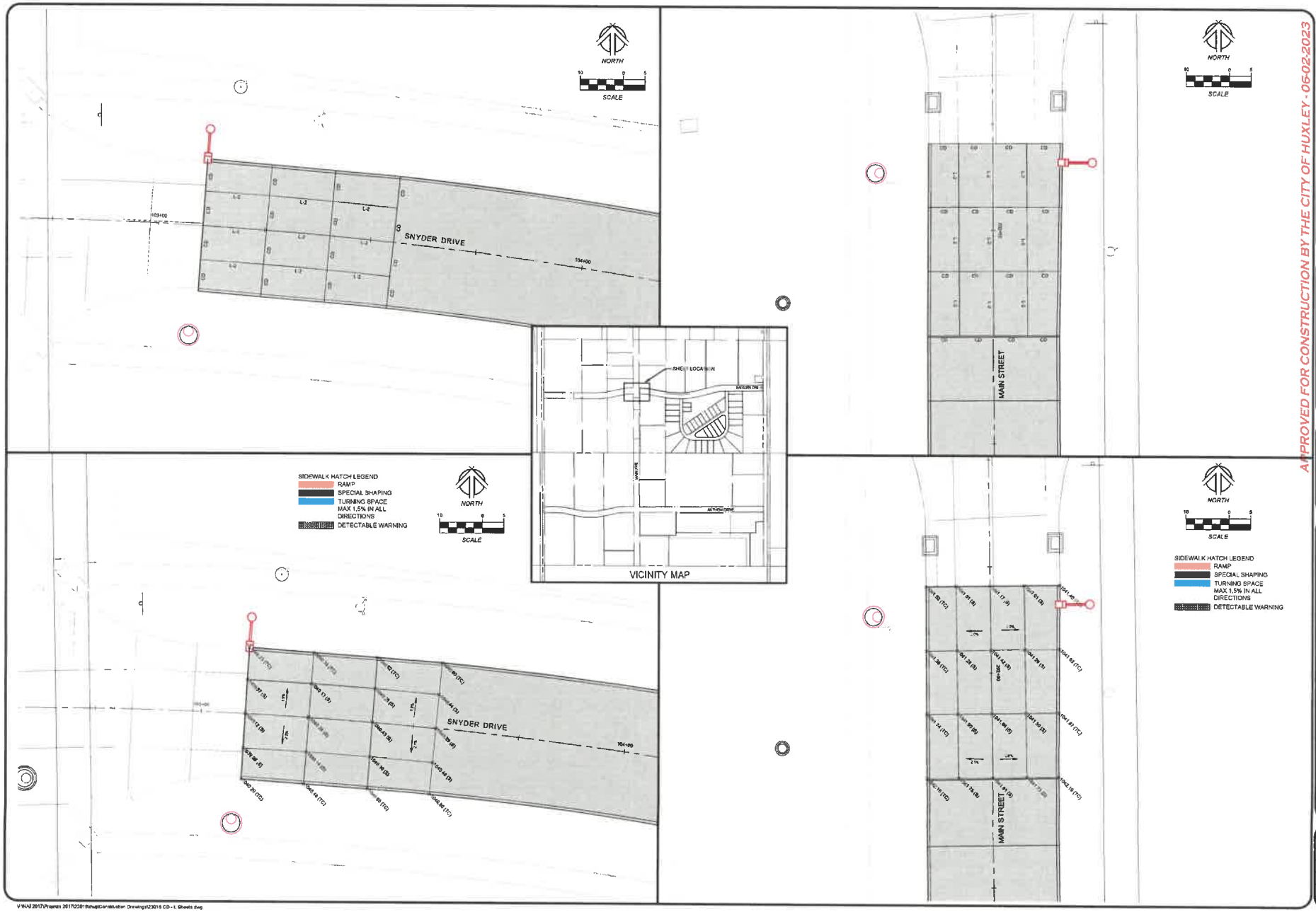

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ANKENY, IOWA 50023-2955
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Landscape Architecture
(515) 965-3125 phone - (515) 965-3322 fax

REVISIONS
1) 04/13/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 04/24/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: SNYDER DR & S MAIN AVE - GEOMETRICS AND JOINTING

NA JOB NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	L.01
SHEET NO.	27 / 55

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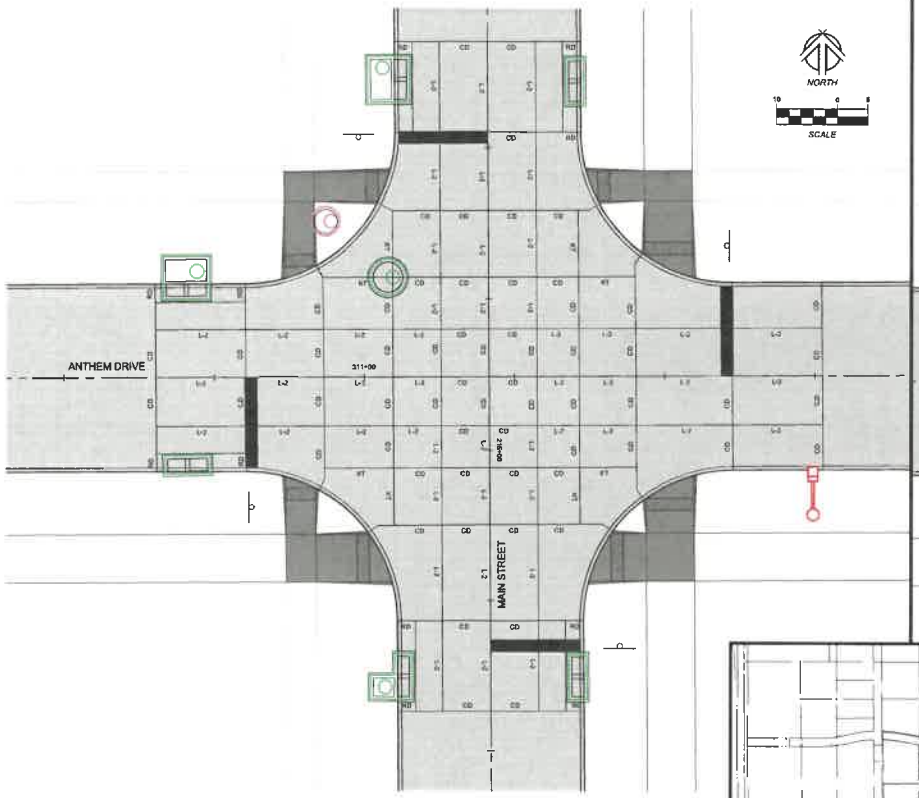

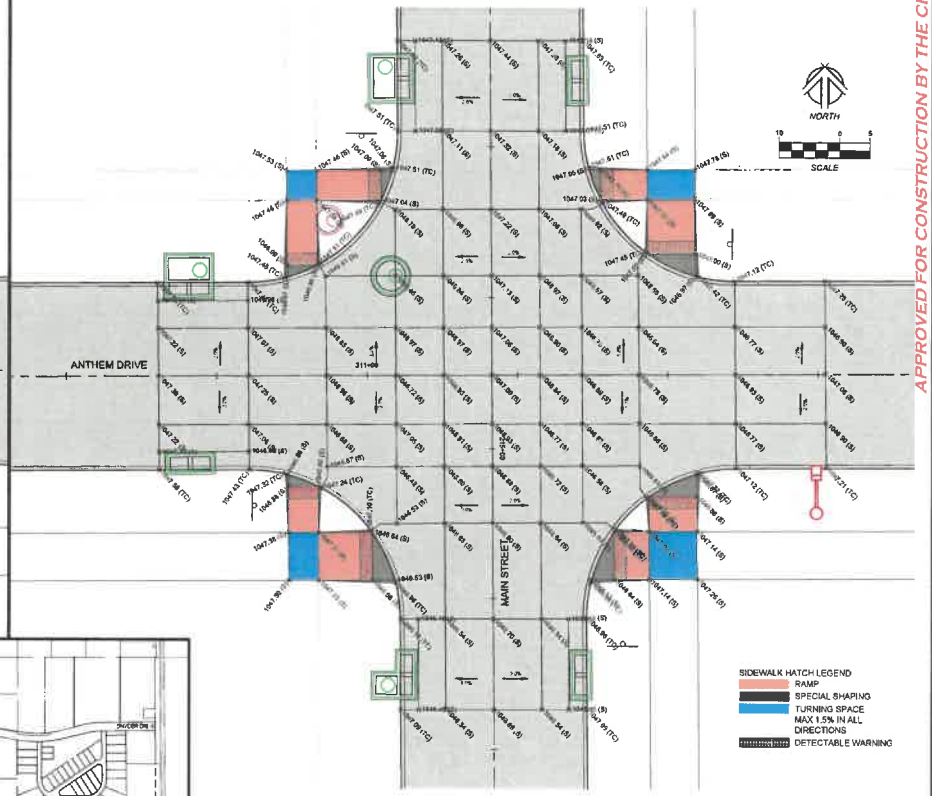

VICINITY MAP

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES

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ANKENY, IOWA 50023-2655
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Landscape Architecture

REVISIONS
1 ADDED - REVISIONS PER CITY OF HUXLEY COMMENTS
2 ADDED - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

SHEET DESCRIPTION
ANTHEM DR & S MAIN AVE - GEOMETRICS AND JOINTING

FILE NO	23016
DATE	05/26/2023
DRAWN BY	BEH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	L.02
SHEET NO.	26 / 55

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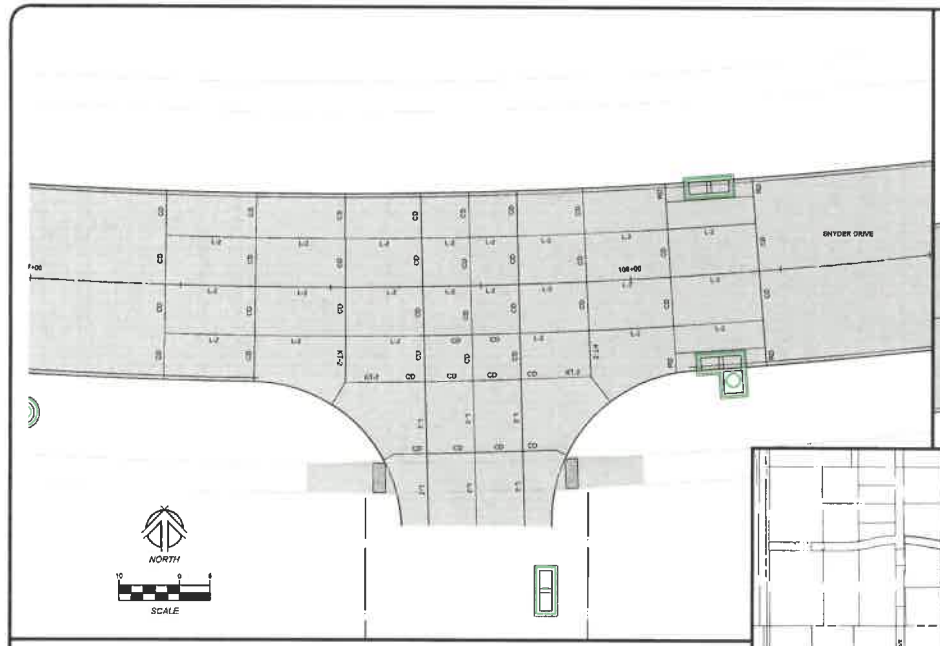
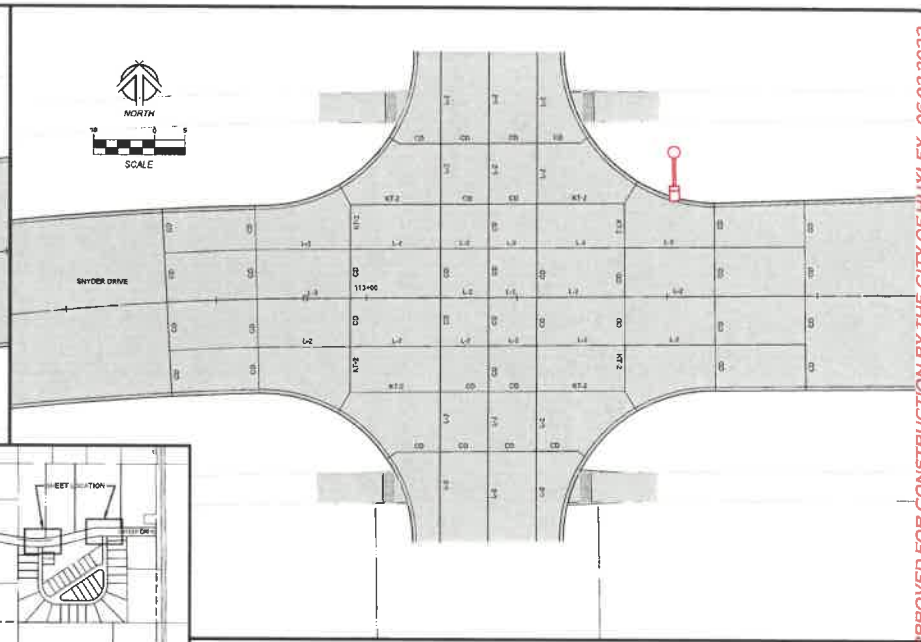
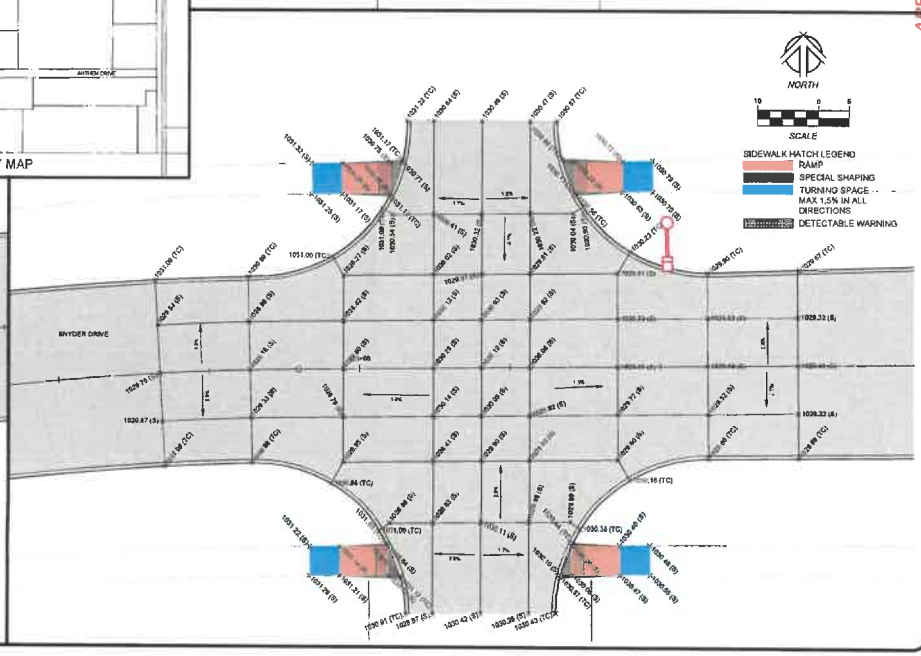




KEY MAP



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Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1.0 10/27/22 - REVISIONS PER CITY OF HUXLEY COMMENTS
2.0 05/02/23 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: GEOMETRICS AND JOINTING

NILES NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	L.03
SHEET NO.	29 / 55

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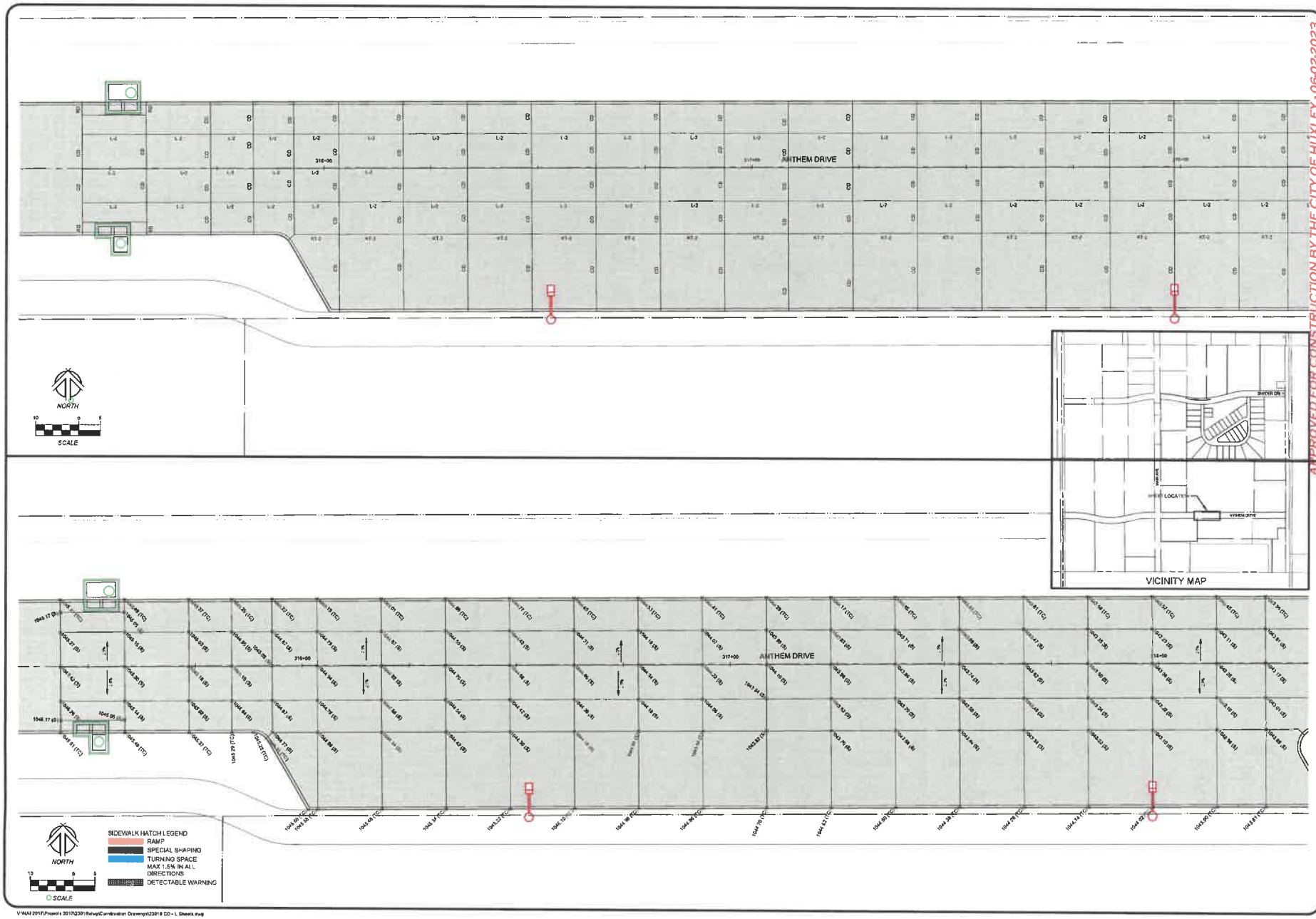

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NILLES ASSOCIATES
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(515) 965-0123 phone - (515) 965-3322 fax
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REVISIONS
1 (06/12/2023) - REVISIONS PER CITY OF HUXLEY COMMENTS
2 (06/14/2023) - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: GEOMETRICS AND JOINTING

NILES NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	L.04
SHEET NO.	30 / 55

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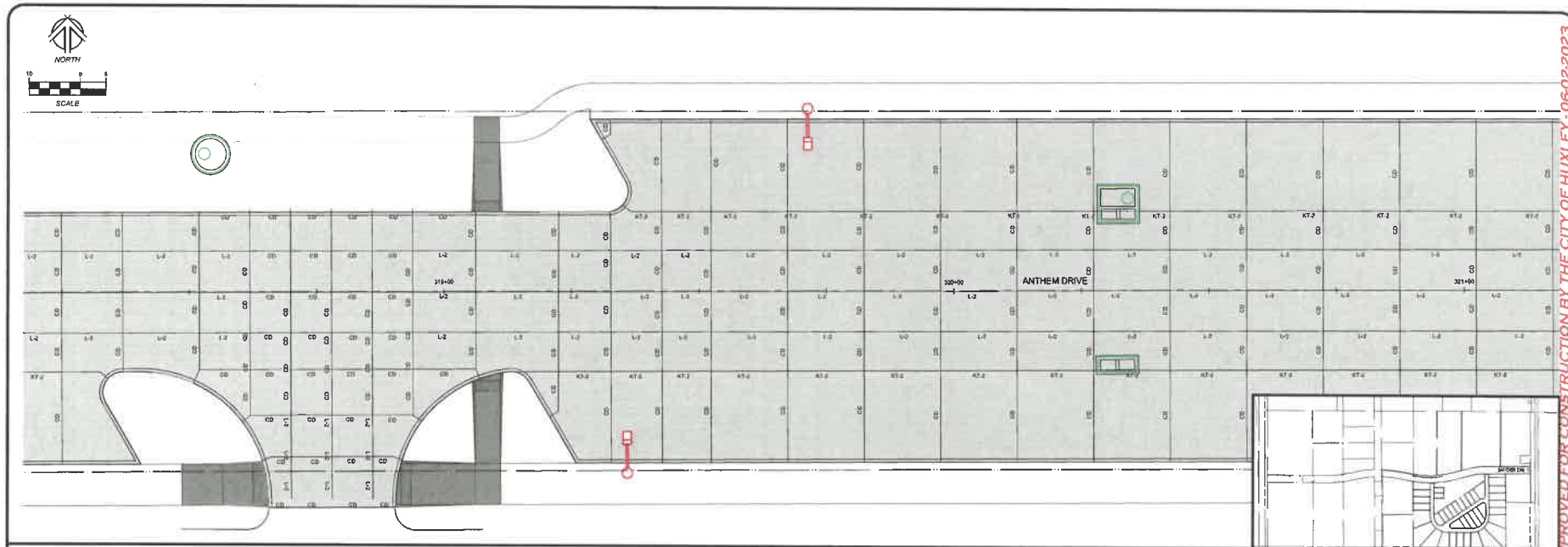

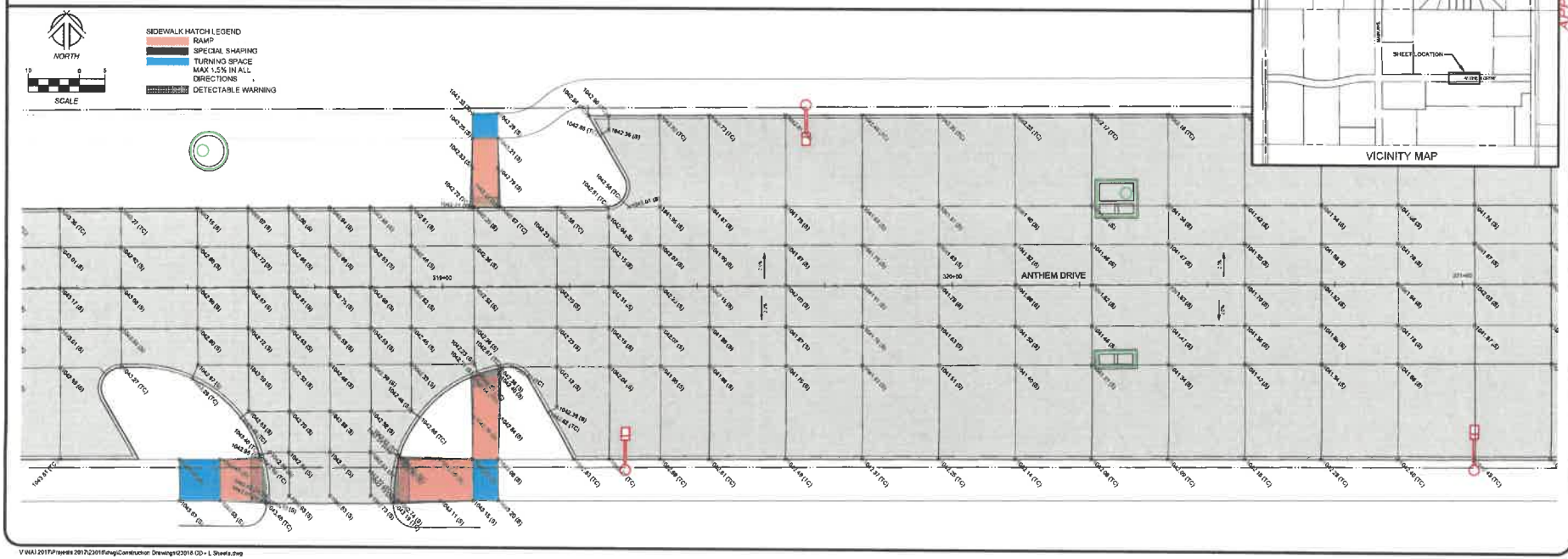

NILLES ASSOCIATES
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ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
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Landscape Architecture

REVISIONS
1 2 REVISIONS - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DOCUMENTS
GEOMETRICS AND JOINTING

NA NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	L.05
SHEET NO	31 / 55

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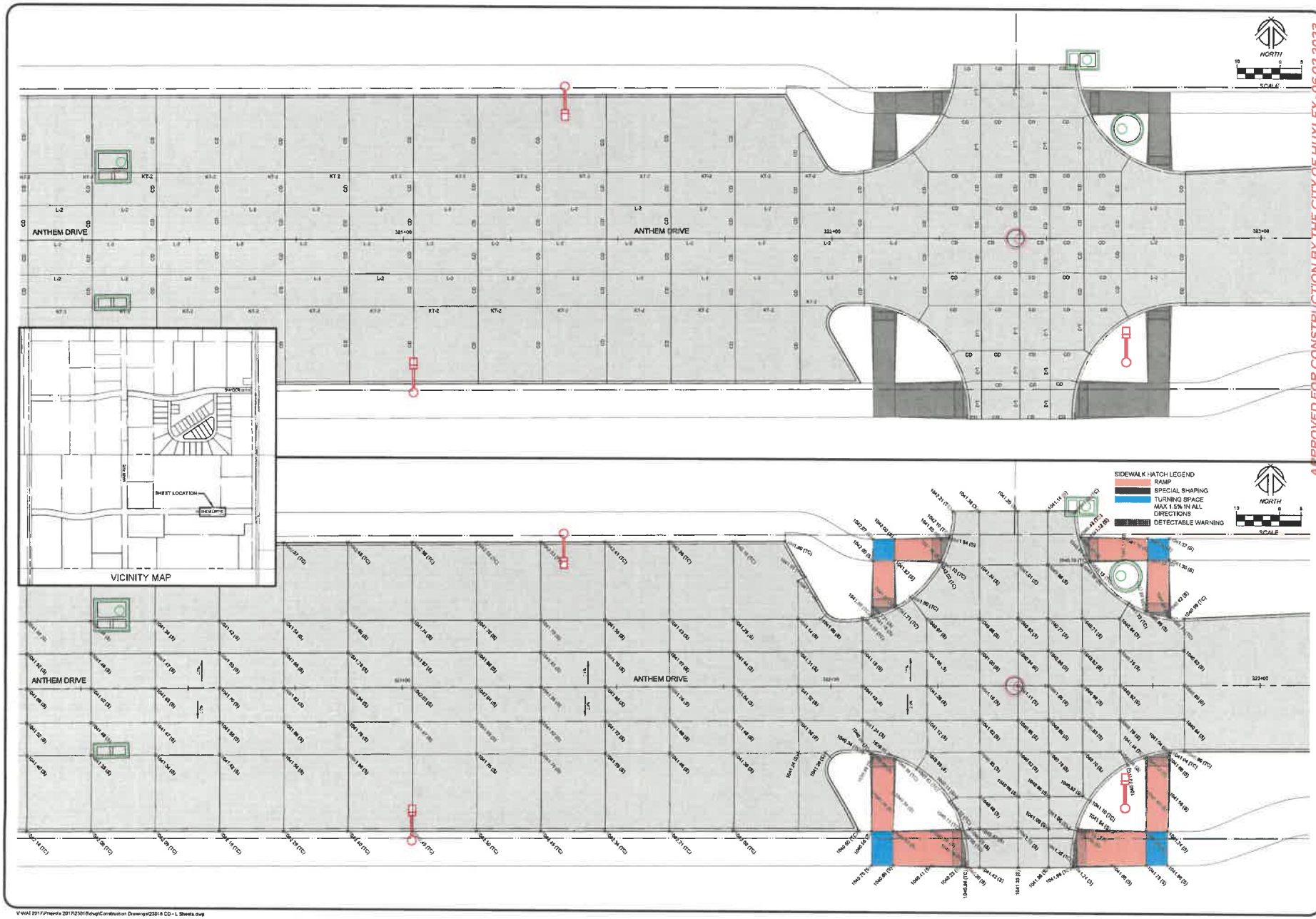

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NILLES ASSOCIATES
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ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) 06/13/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/20/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

SHEET NAME
GEOMETRICS AND JOINTING

FILE NO	23016
DATE	05/26/2023
ENGINEER BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	L06
SHEET NO	32 / 55

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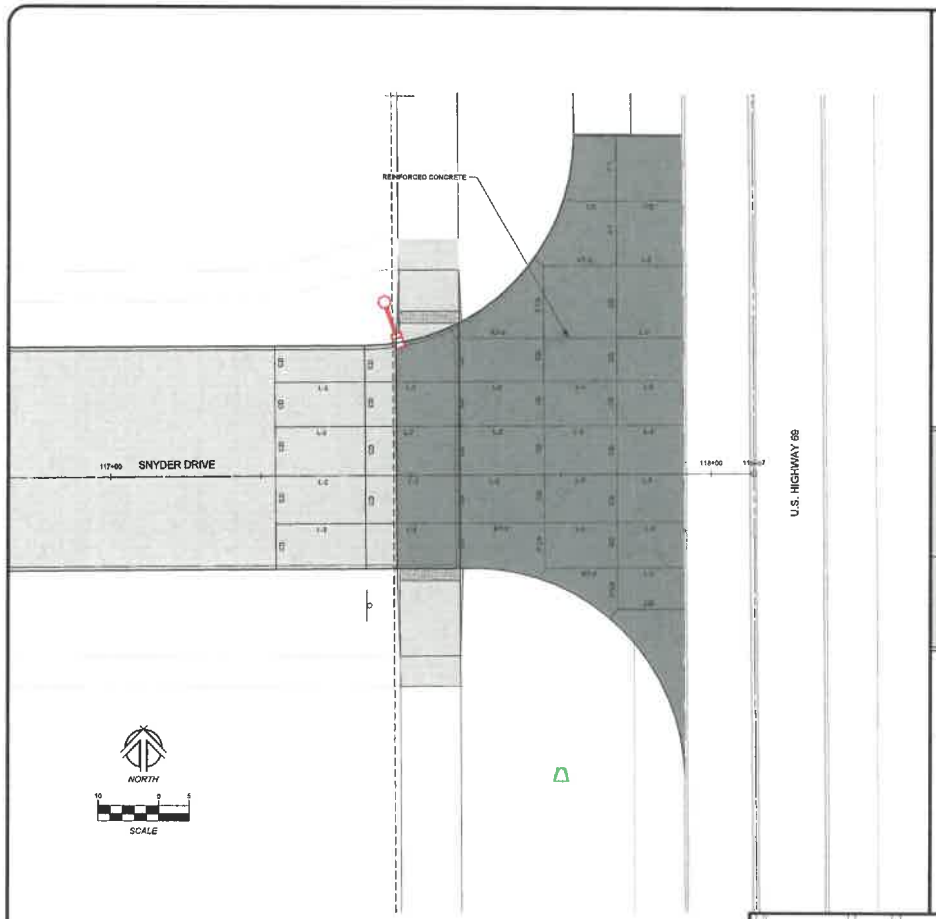

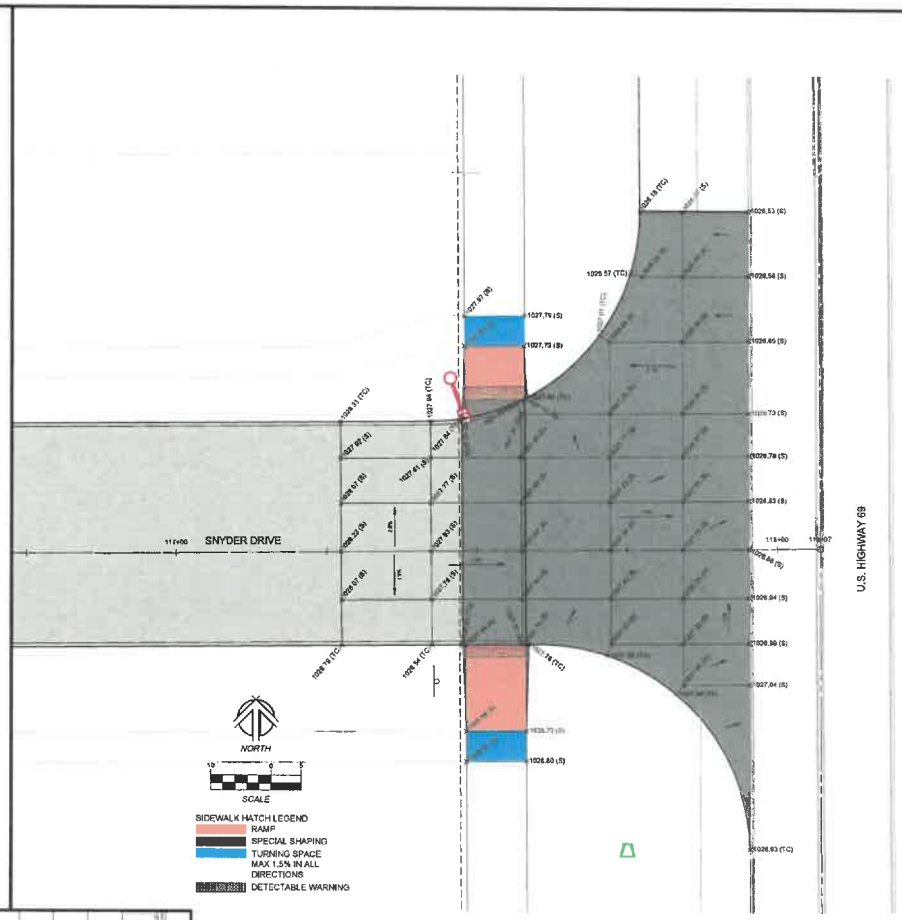

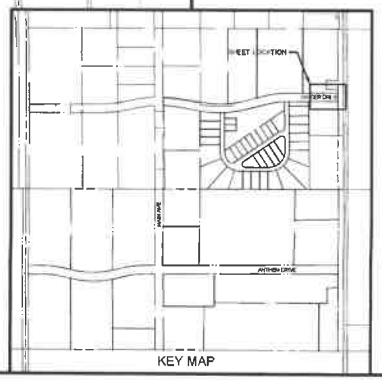

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ANKENY, IOWA 50023-2656
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 - REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
2 - REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

CITY Approval

GEOMETRICS & JOINTING

FILE NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	L.07
SHEET NO	33 / 55

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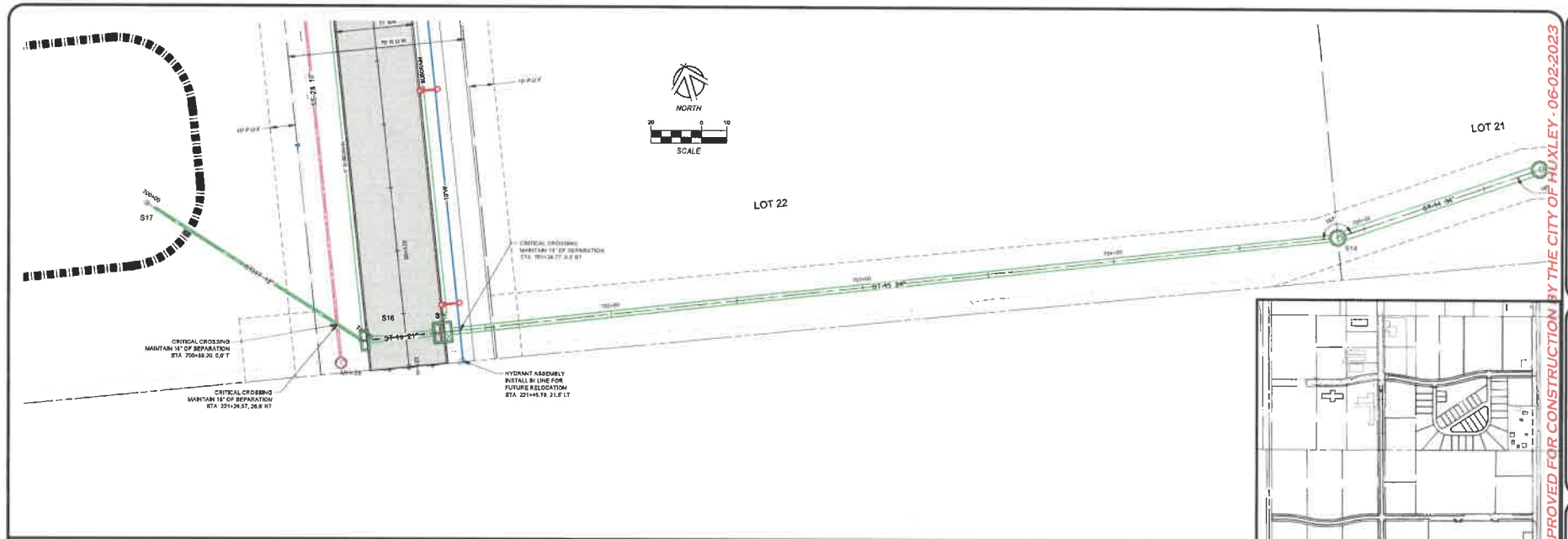

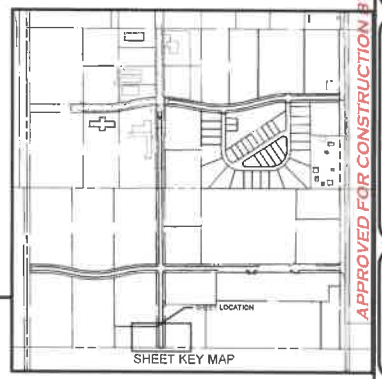

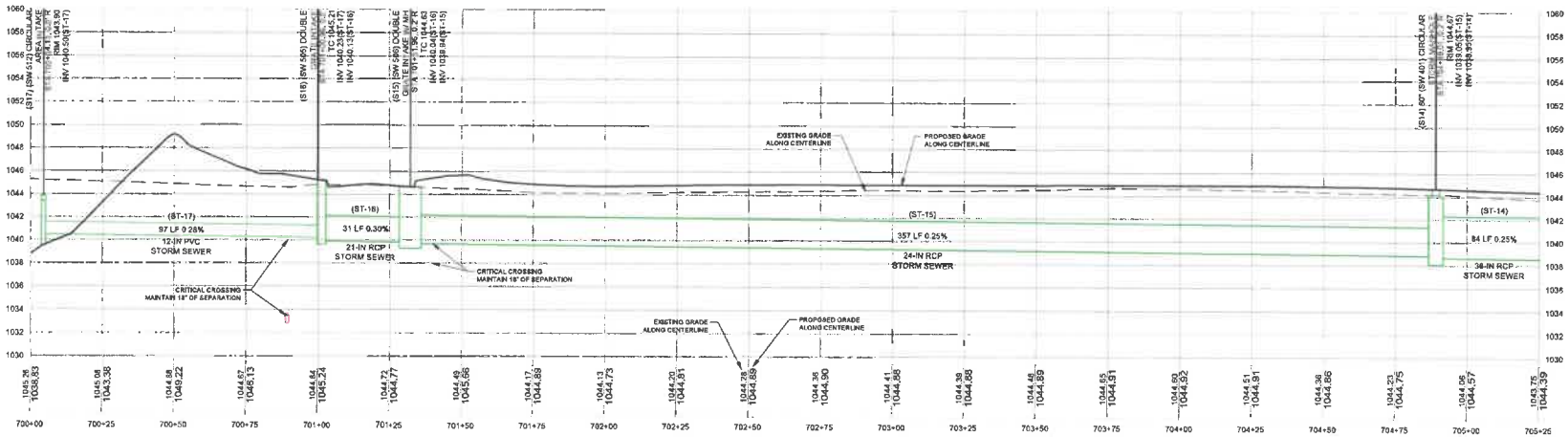

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES
1993 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 | 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 |
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ANTHEM PLAT 1

HUXLEY, IOWA

PLAN & PROFILE - STORM SEWER

PROJECT LINE

DESCRIPTION

JOB NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.01
SHEET NO	34 / 55

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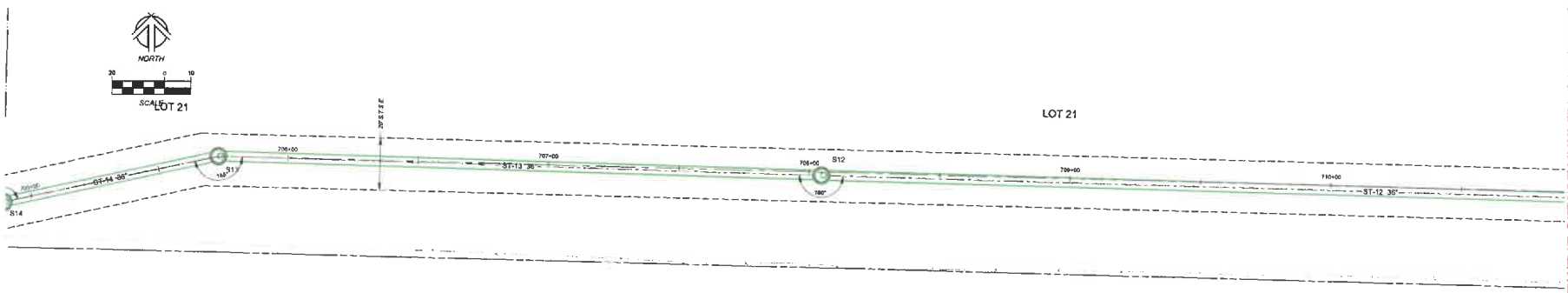
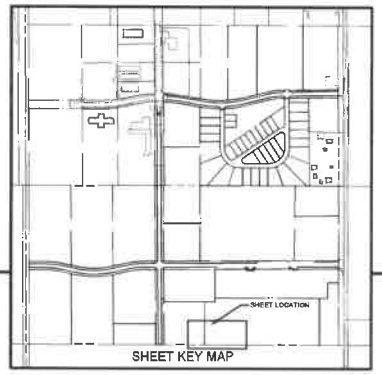
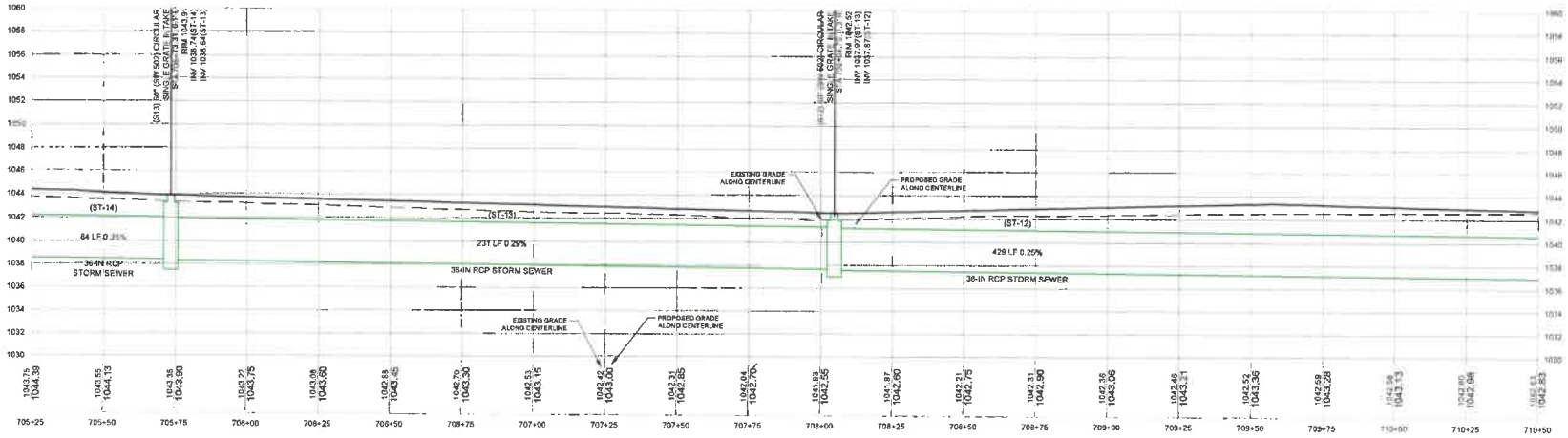


SOUTH 1/2 OF SE 1/4 OF SECTION 26 - TWP 82 - RGE 24
EXCEPT WEST 25 FEET



SHEET KEY MAP



APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2253
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture
NILES ASSOCIATES

REVISIONS
1 3-29-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 3-29-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3
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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - STORM SEWER

SPN NO	23016
DATE	05/24/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.02
SHEET NO	35 / 55

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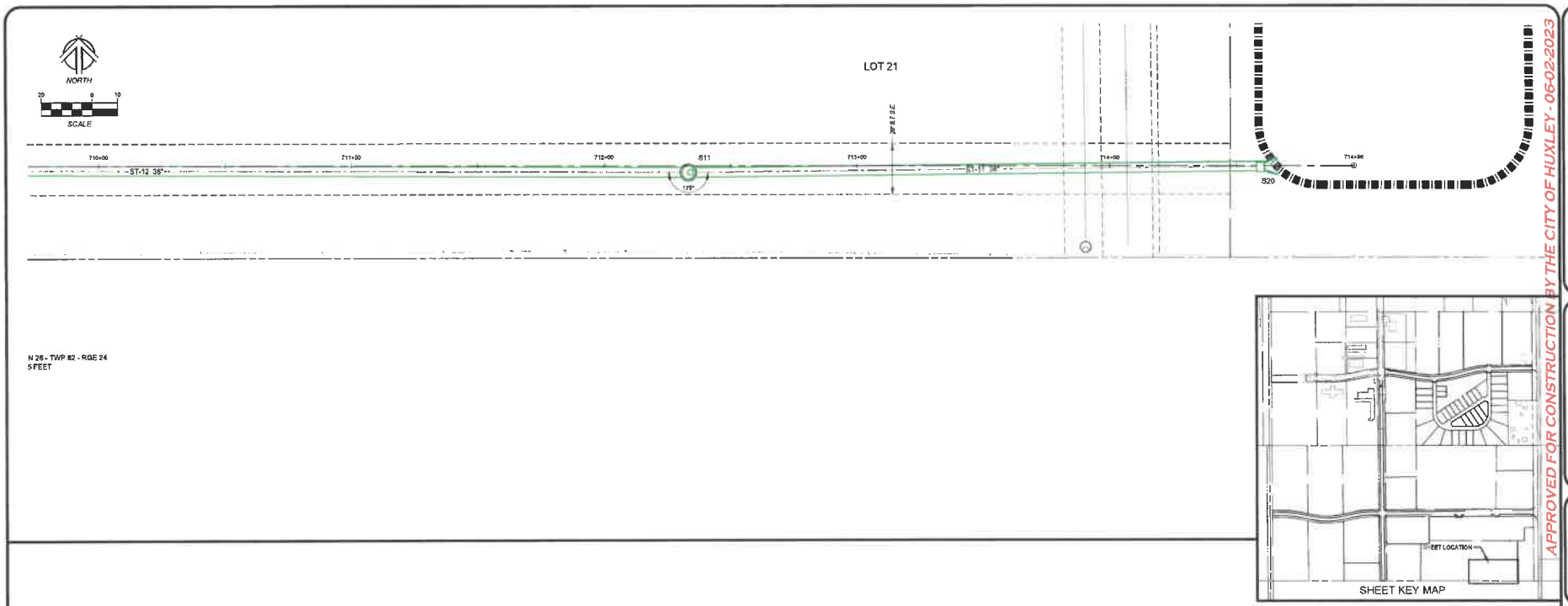

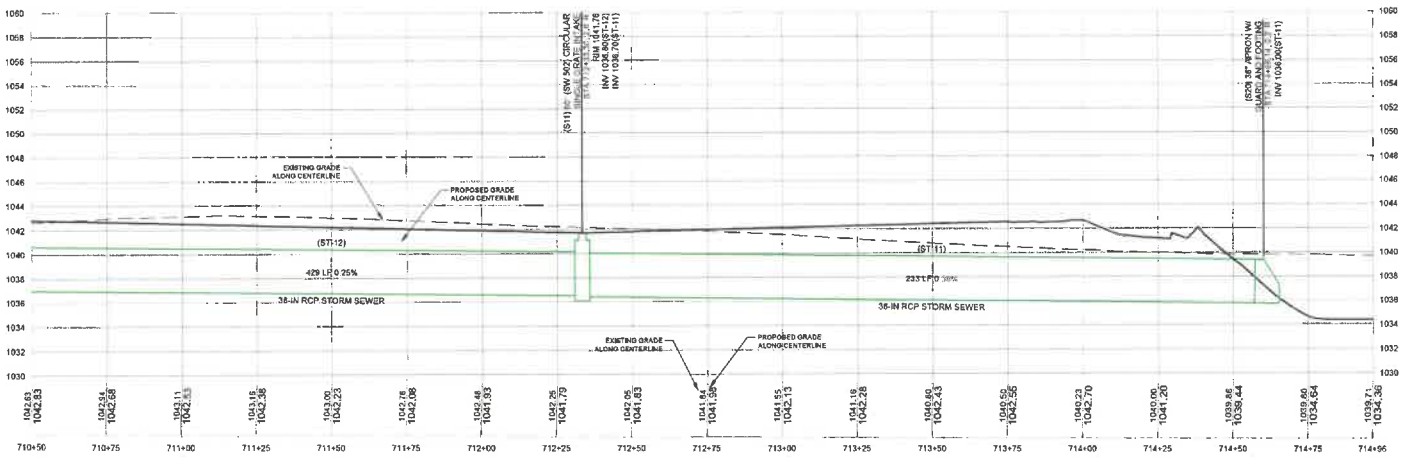

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2253
(515) 964-0221 phone • (515) 964-0323 fax
Civil Engineering • Land Surveying
Landscape Architecture

REVISIONS
1 (1/20/1/2023) - REVISIONS PER CITY OF HUXLEY COMMENTS
2 (2/20/2023) - REVISIONS PER CITY OF HUXLEY COMMENTS
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NOTE: PLEASE DIRECTION OF HUXLEY OF ANY ERRORS OR OMISSIONS ON THIS PLAN SHEET AND ALL SUBSEQUENT PLAN SHEETS TO THE CONTRACTOR AND SUPERVISOR AND ASSUME NO RESPONSIBILITY FOR ANY ERRORS OR OMISSIONS WHICH HAVE NOT BEEN REPORTED TO THE ENGINEER PRIOR TO THE BEGINNING OF CONSTRUCTION. ALL ERRORS AND OMISSIONS WITH RESPECT TO WATERWORKS, SANITARY SEWER, STORM SEWER, AND PAVING WILL BE CORRECTED WHICH ARE ALTERED

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - STORM SEWER

NNI NO	23018
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.03
SHEET NO	36 / 55

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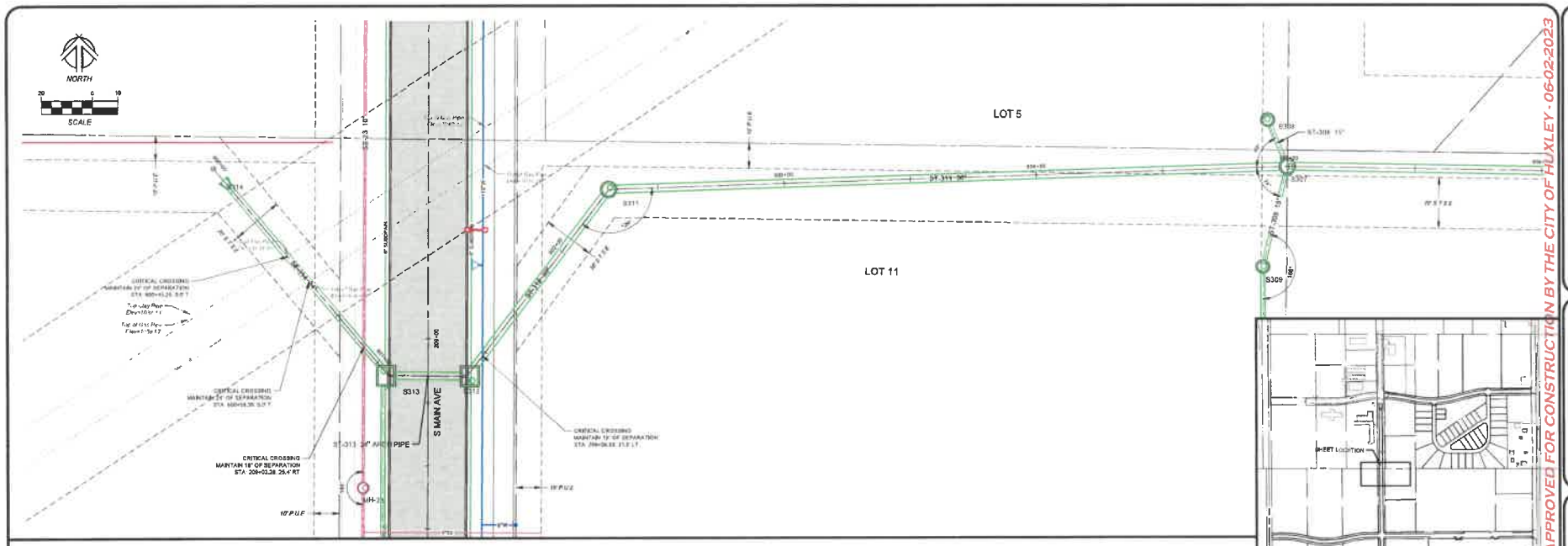

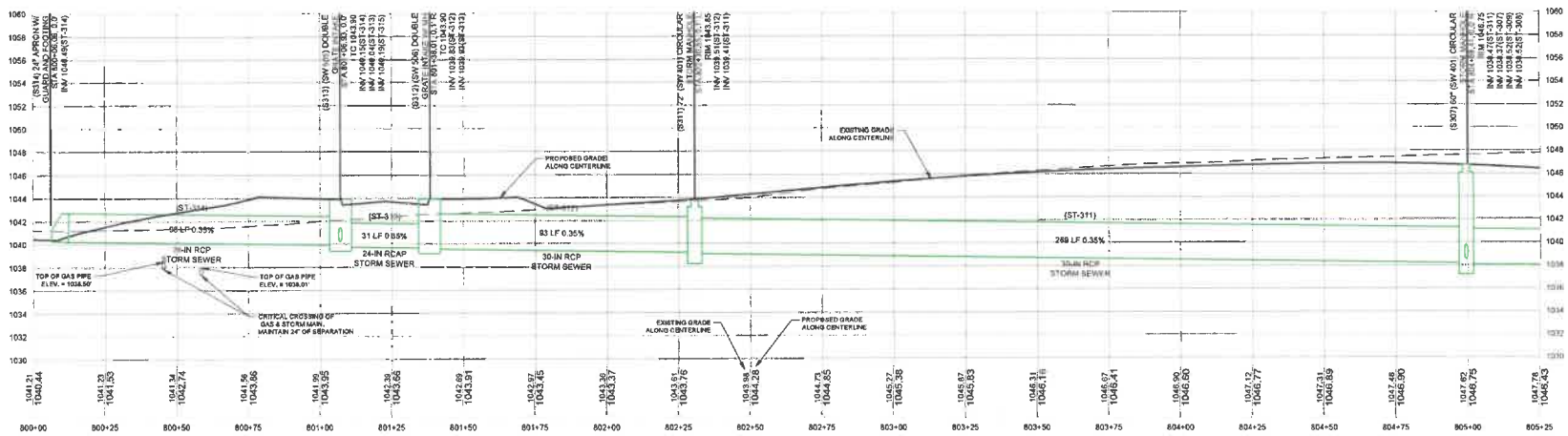

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1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-9268
(515) 965-5900 (515) 965-5922 fax
Civil Engineering • Land Surveying
Landscape Architecture
NILES & ASSOCIATES

REVISIONS
1.) 06-01-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2.) 06-02-2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3.)
4.)
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7.)

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PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - STORM SEWER

NILES JOB	23016
DATE	06/02/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.04
SHEET NO	37 / 55

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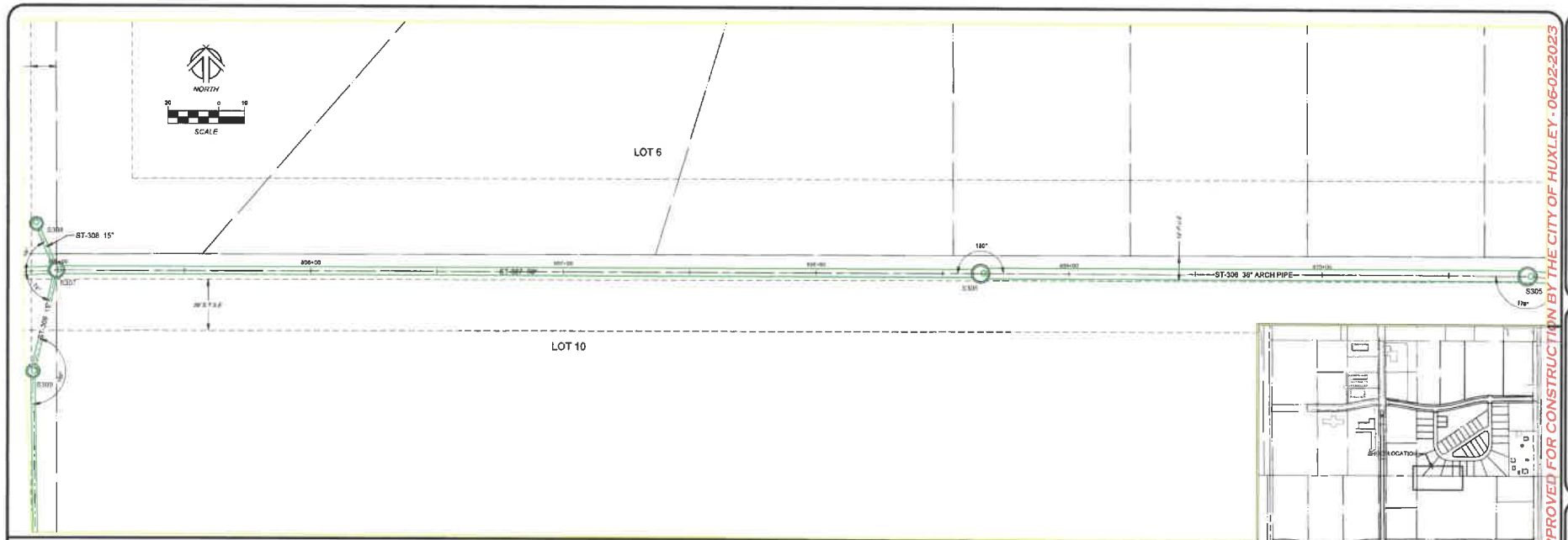

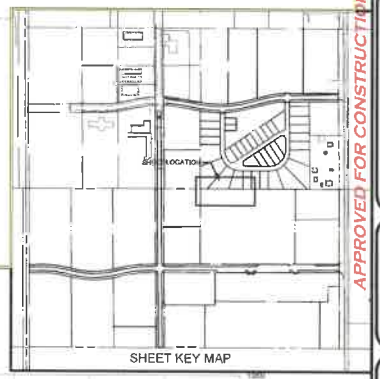

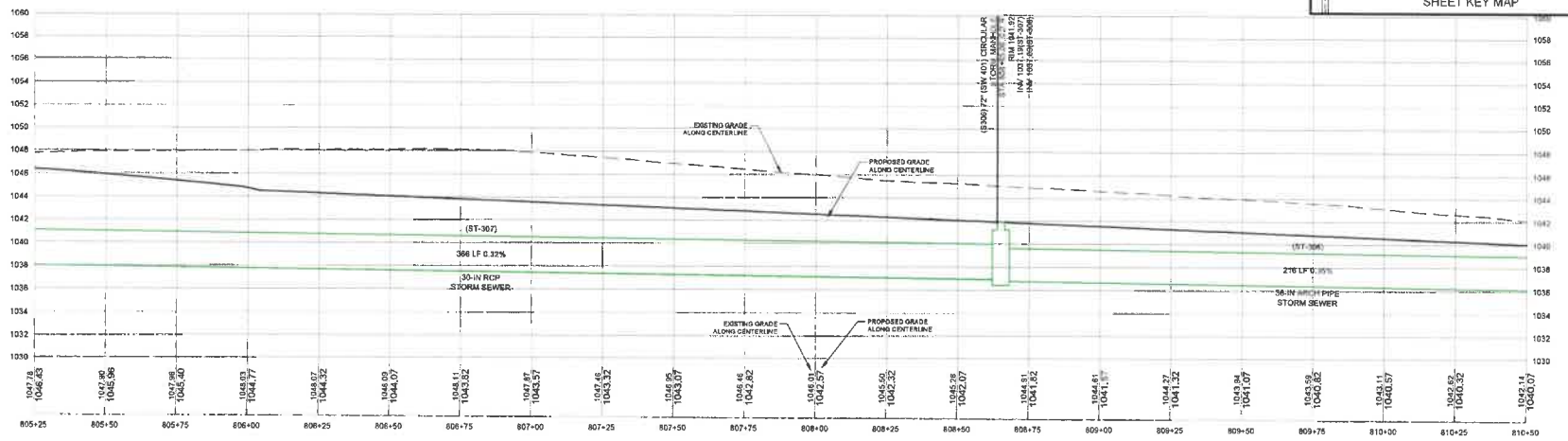

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1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) 06/15/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME

ANTHEM PLAT 1

HUXLEY, IOWA

SHEET NAME

PLAN & PROFILE - STORM SEWER

FILE NO	23016
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.05
SHEET NO	38 / 55

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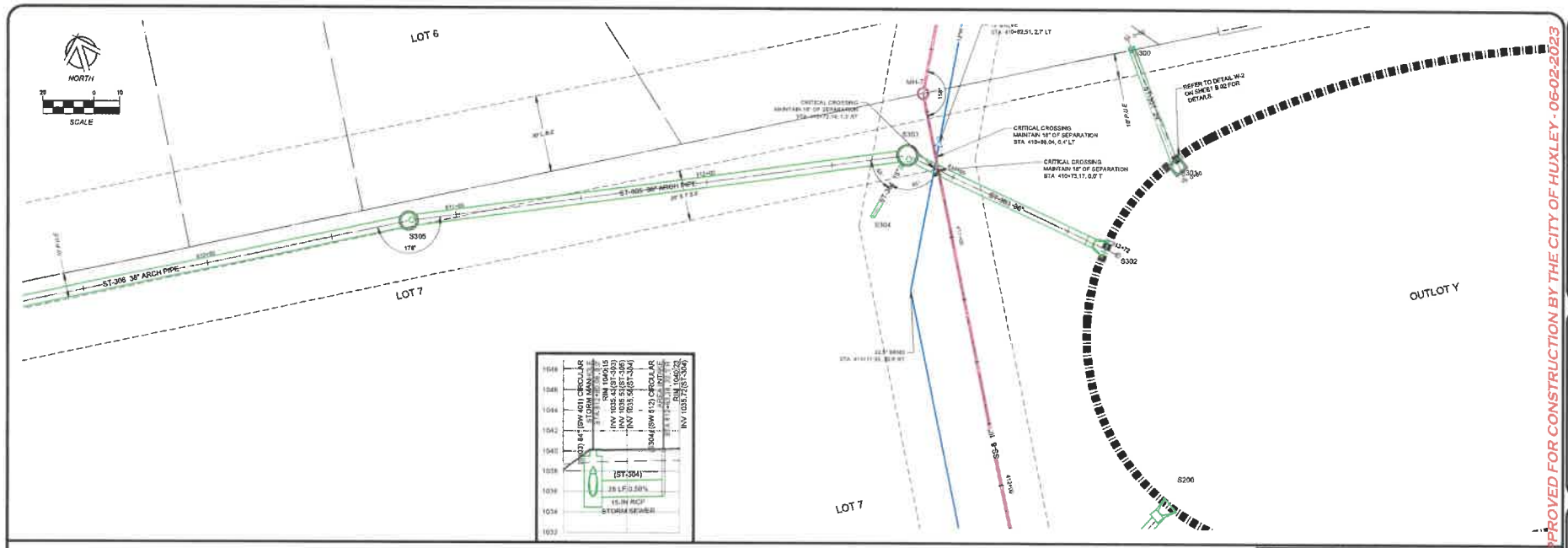

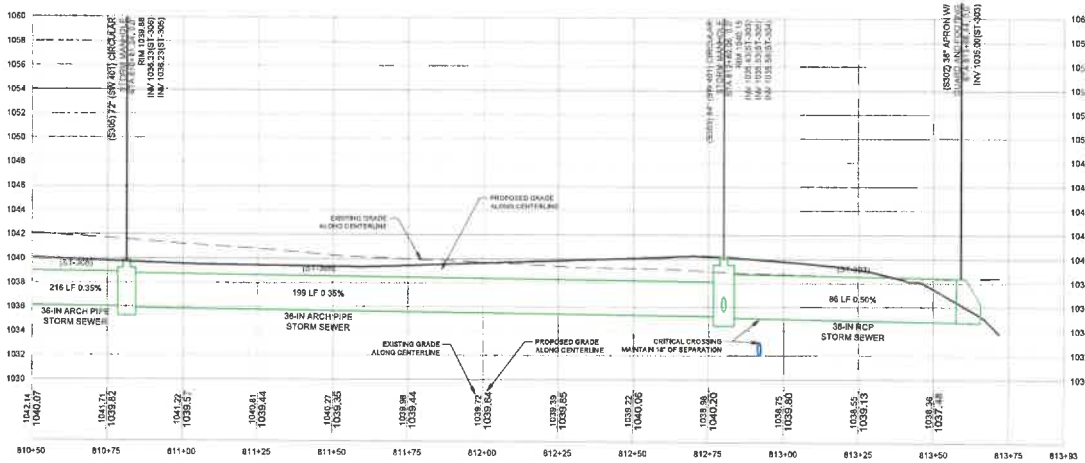

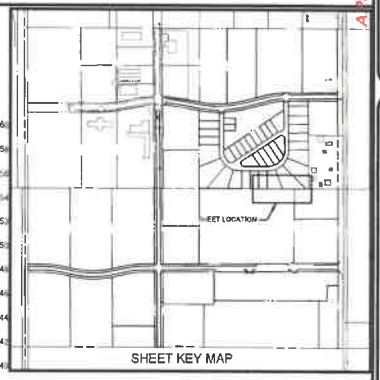

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PROCEDURE
1 | 06/17/2022 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 | 02/06/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
PLAN & PROFILE - STORM SEWER

NA NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.06
SHEET NO.	39 / 55

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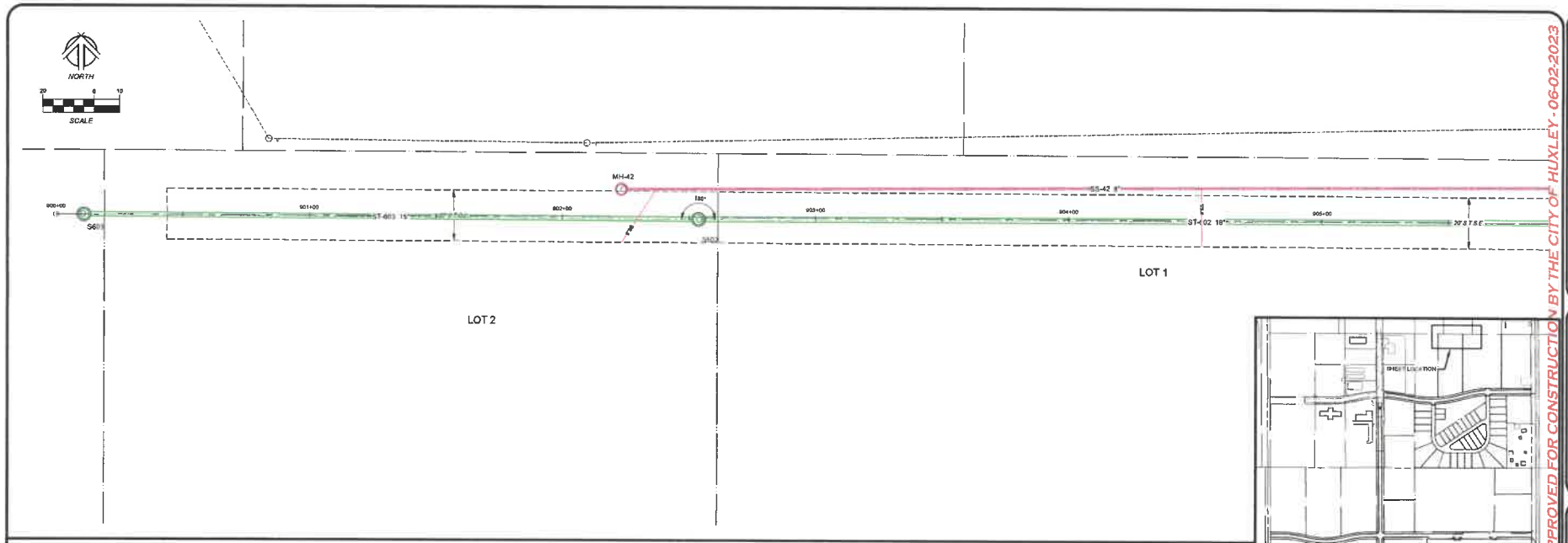

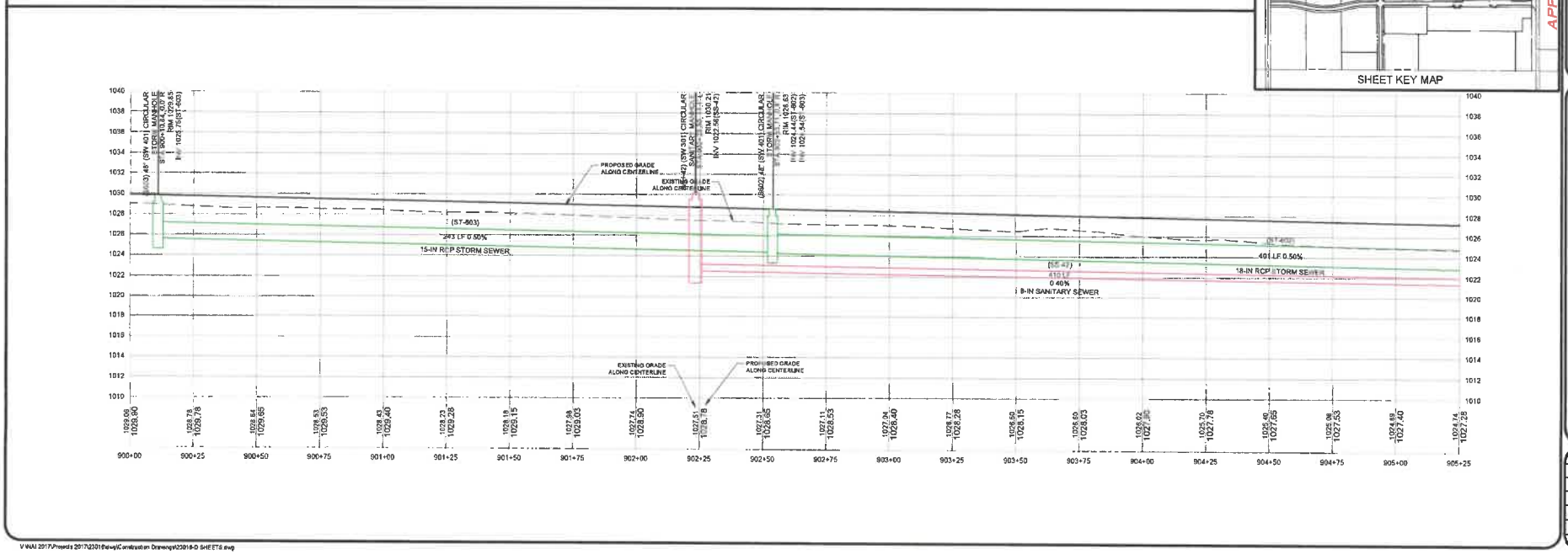

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1993 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture
NILLES ASSOCIATES

REVISIONS
1) 06/15/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
PLAN & PROFILE - STORM SEWER

NA NO	23016
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.07
SHEET NO.	40 / 55

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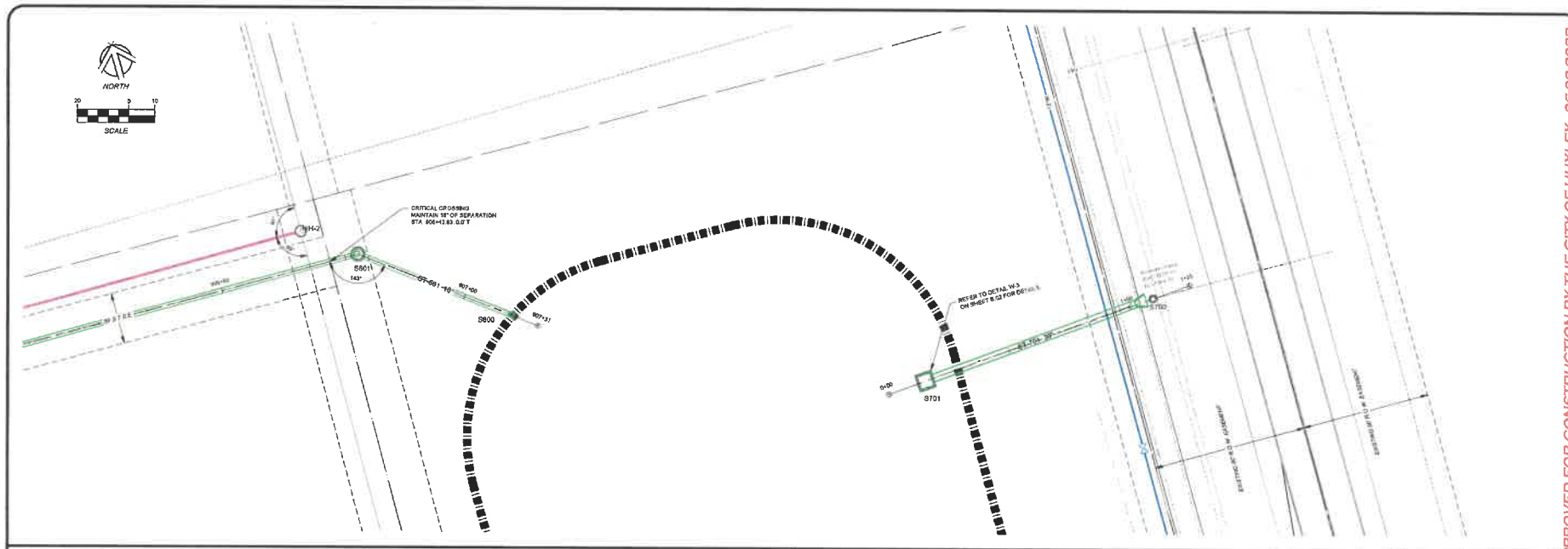

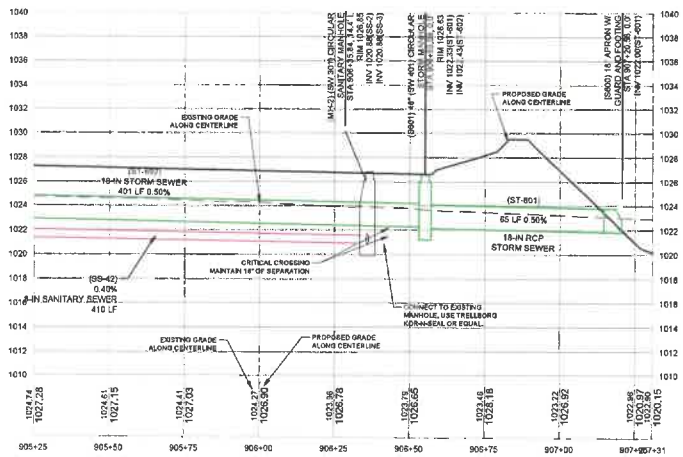

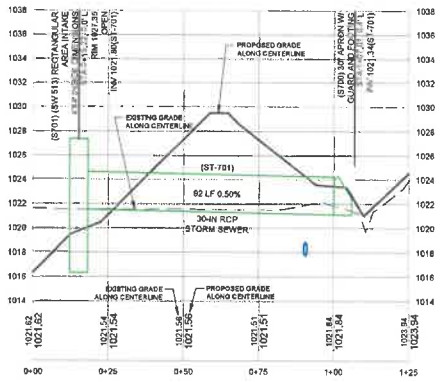

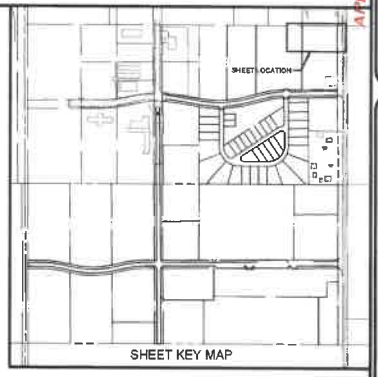

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NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) 06/15/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

SHEET DESCRIPTION
PLAN & PROFILE - STORM SEWER

NILES NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22"X34"
SHEET TITLE	M.08
SHEET NO. OF	41 / 55

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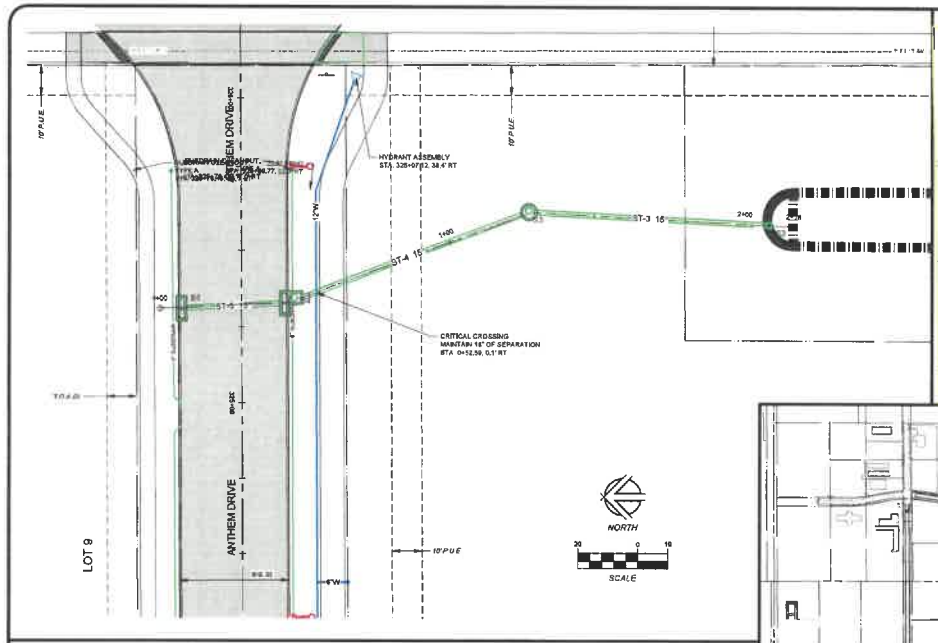
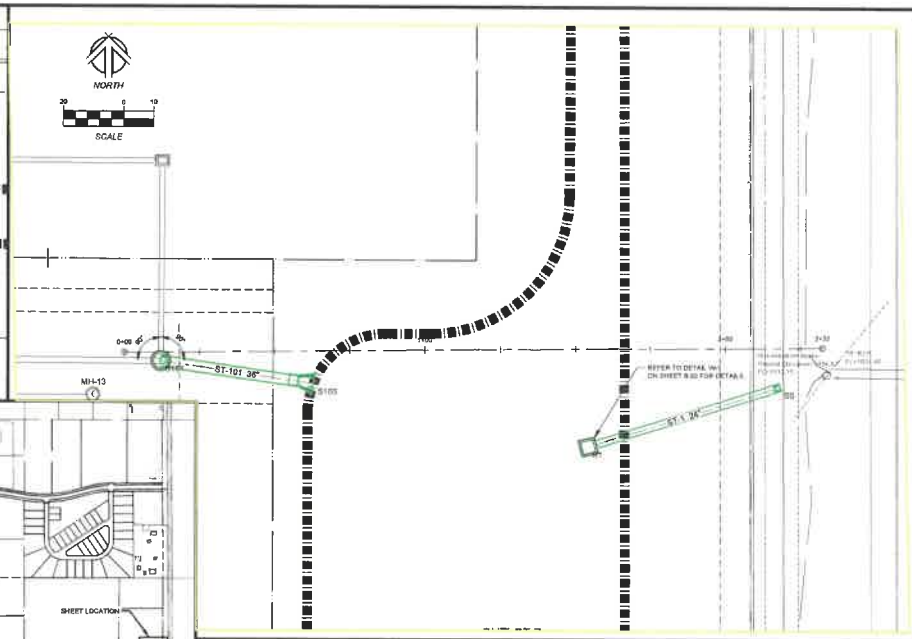
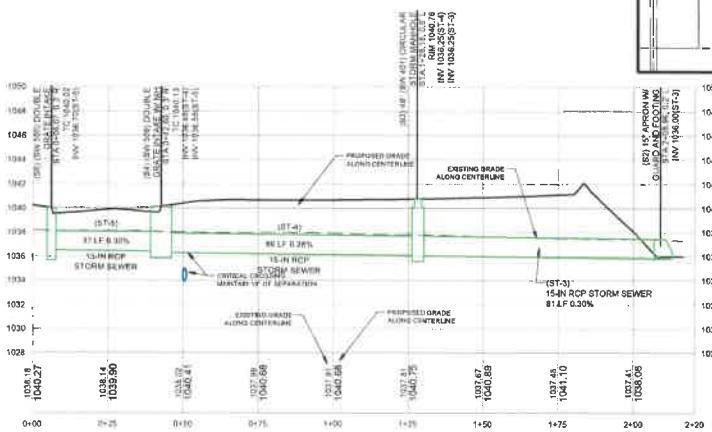
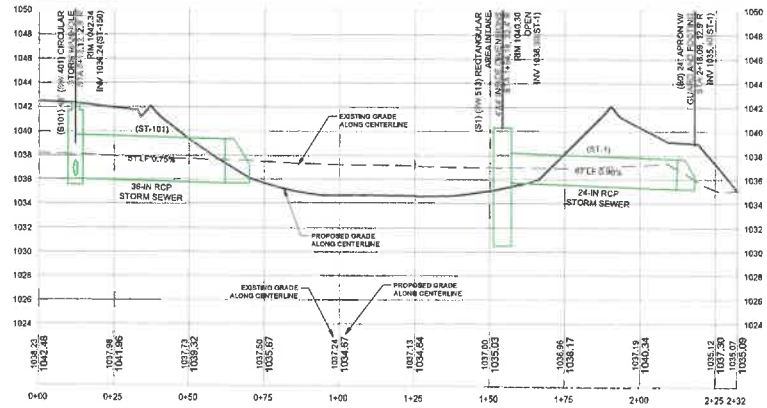




SHEET KEY MAP





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NILLES ASSOCIATES
1533 SW MAGAZINE ROAD
ANKENY, IOWA 50023-9656
(515) 965-0129 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 2 REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
3 REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
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PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
PLAN & PROFILE - STORM SEWER

JOB NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.09
SHEET NO.	42 / 55

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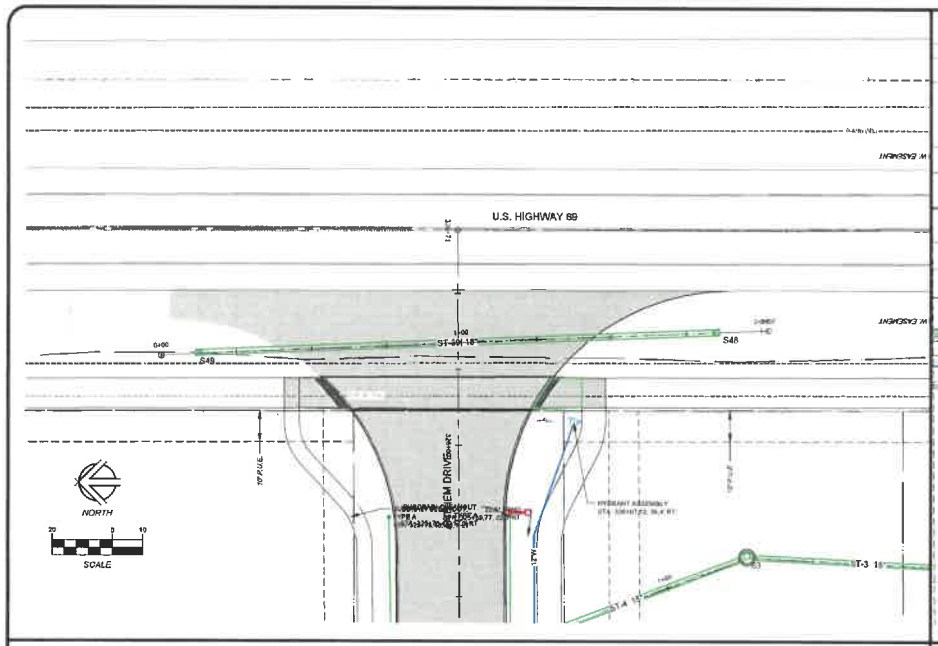
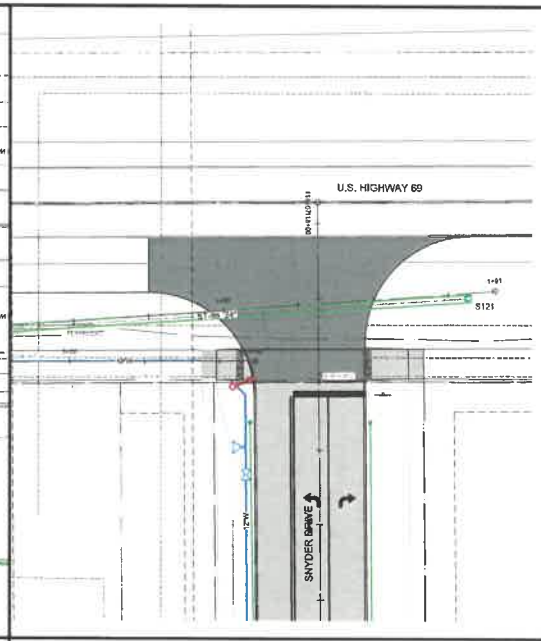
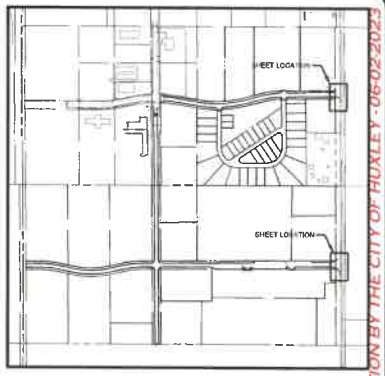
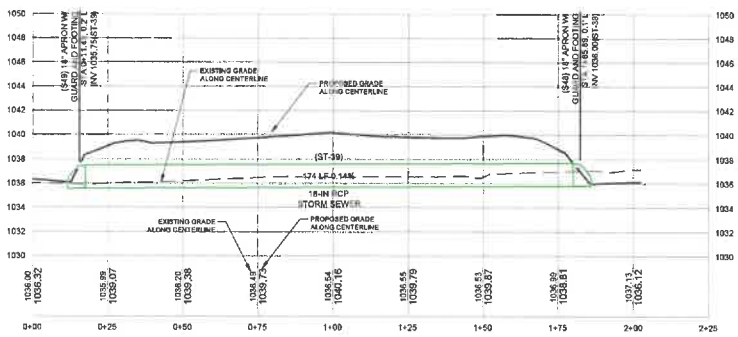
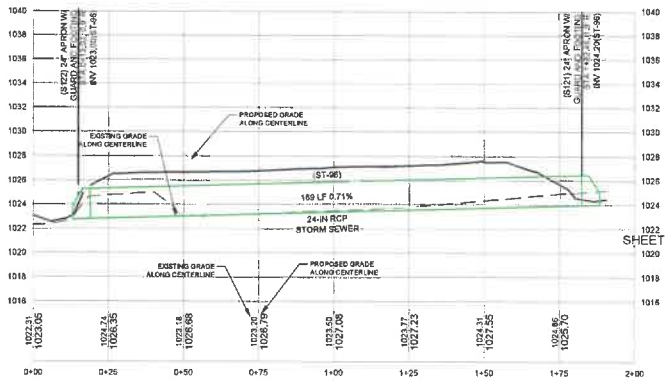










SHEET KEY MAP

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-7555
(515) 965-5123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1.0 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2.0 REVISIONS - REVISIONS PER CITY OF HUXLEY COMMENTS
3.0
4.0
5.0
6.0
7.0

NOTE: ALL ELEVATIONS TO MEAN SEA LEVEL DATUM (NGVD 1929) UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE HORIZONTAL UNLESS NOTED OTHERWISE. ALL ELEVATIONS ARE VERTICAL UNLESS NOTED OTHERWISE. ALL DIMENSIONS ARE TO BE VERIFIED IN THE FIELD. ALL DISCREPANCIES MUST BE REPORTED TO THE ENGINEER BEFORE CONSTRUCTION. ALL SURVEYS AND DESIGNS ARE BASED ON THE CONDITIONS AS THEY EXISTED AT THE TIME OF THE SURVEY. ALL CONCRETE PADS ARE SLUMPED 3" CONCRETE PADS ARE SLUMPED

PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

LIC. NUMBER

PLAN & PROFILE - STORM SEWER

NILES NO	23016
DATE	05/24/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.10
SHEET NO	43 / 55

V:\NAI 2017\Projects\ 2017\23016\dwg\Construction Drawings\C3016-D SHEETS.dwg

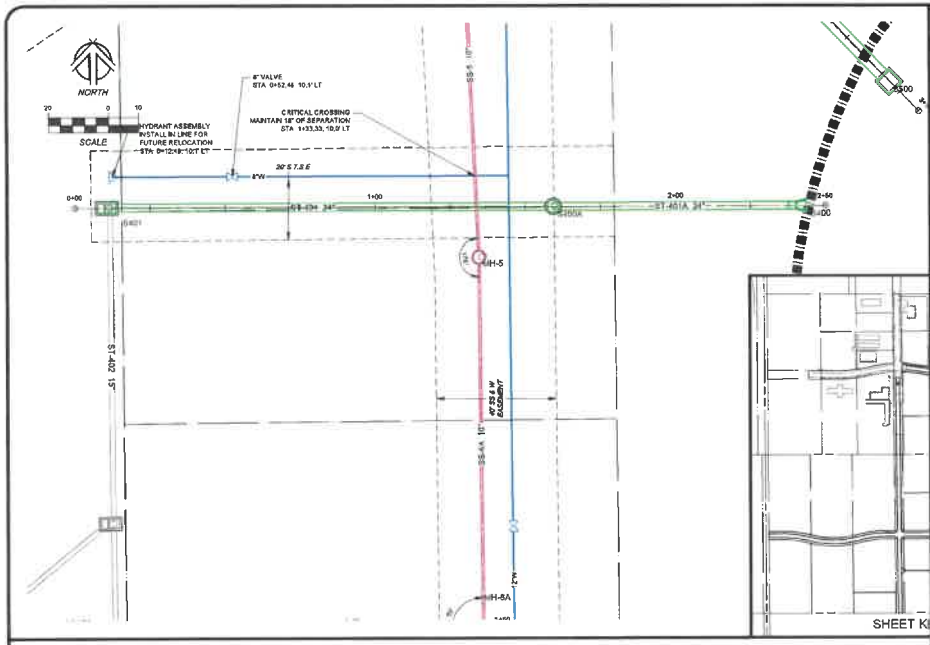
PROJECT NAME	ANTHEM PLAT 1 HUXLEY, IOWA
DESCRIPTION	PLAN & PROFILE - STORM SEWER
JOB NO.	23016
DATE	06/06/2023
DRAWN BY	HLB
CHECKED BY	JTN
PROJECT SCALE	20' = 1'-0"
SHEET TITLE	M.1.11
SHEET NO.	44 / 55

REVISIONS
1) 06/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/06/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS

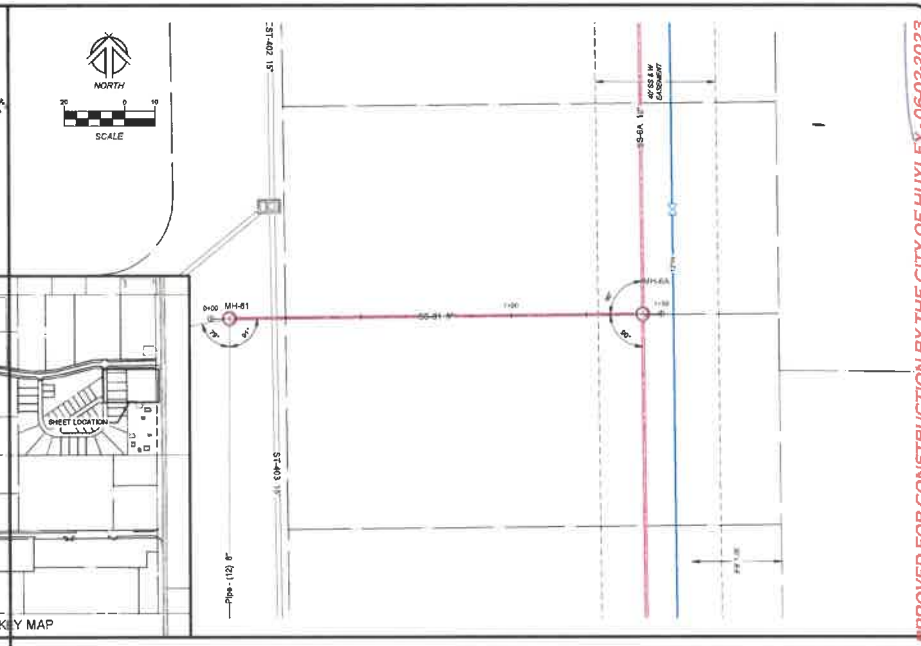
ALLEN ENGINEERING AND LAND SURVEYING INC. & LANDSCAPE ARCHITECTURE MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND REGARDING THE ACCURACY OF THE INFORMATION ON THIS DRAWING.

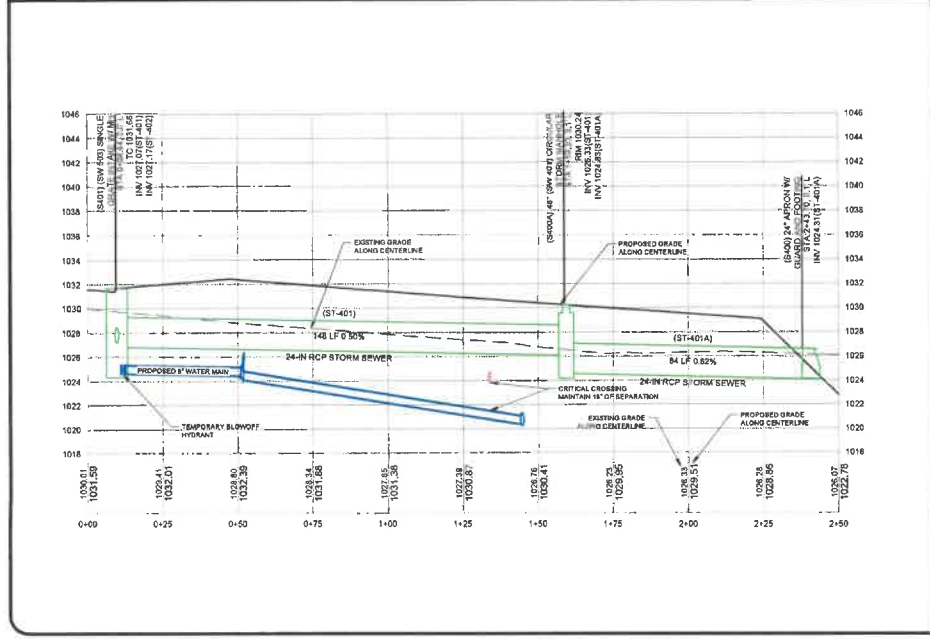
NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
Civil Engineering - Land Surveying
Landscape Architecture
(515) 965-0123 phone - (515) 965-3322 fax

V:\NAI 23177\Projects 2017\2361\Relay\Construction Drawings\2361-D SHEET5.dwg



SHEET KEY MAP





APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES
1993 SW MAGAZINE ROAD
ANKENY, IOWA 50023-9583
(515) 965-6123 phone • (515) 965-3322 fax
Civil Engineers • Land Surveyors
Landscape Architects

REVISIONS
1) MINOR REVISIONS - REVISIONS PER CITY OF HUXLEY COMMENTS
2) MINOR REVISIONS - REVISIONS PER CITY OF HUXLEY COMMENTS
3)
4)
5)
6)

NILES ASSOCIATES, INC. WAS TO SUPPLY THE CITY OF HUXLEY WITH THE PLANS AND SPECIFICATIONS FOR THE PROJECT. THE CITY OF HUXLEY IS ALLOWED TO MAKE THE SPECIFICATIONS AVAILABLE TO THE PUBLIC FOR PURCHASE FOR VIEWING PURPOSES. THE CITY OF HUXLEY ASSUMES NO RESPONSIBILITY FOR DAMAGES ARISING FROM THE USE OF THE PLANS AND SPECIFICATIONS WITH RESPECT TO ANY DAMAGES ARISING FROM ANY NON-CONFORMING CHANGES OR CONFLICTS HAVE BEEN ALLOWED

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PLAN & PROFILE - STORM & SANITARY SEWER

NAI NO	23016
DATE	06/06/2023
DRAWN BY	BEH
CHECKED BY	JTN
PLOT SCALE	22" X 34"
SHEET TITLE	M.12
SHEET NO.	45 / 55

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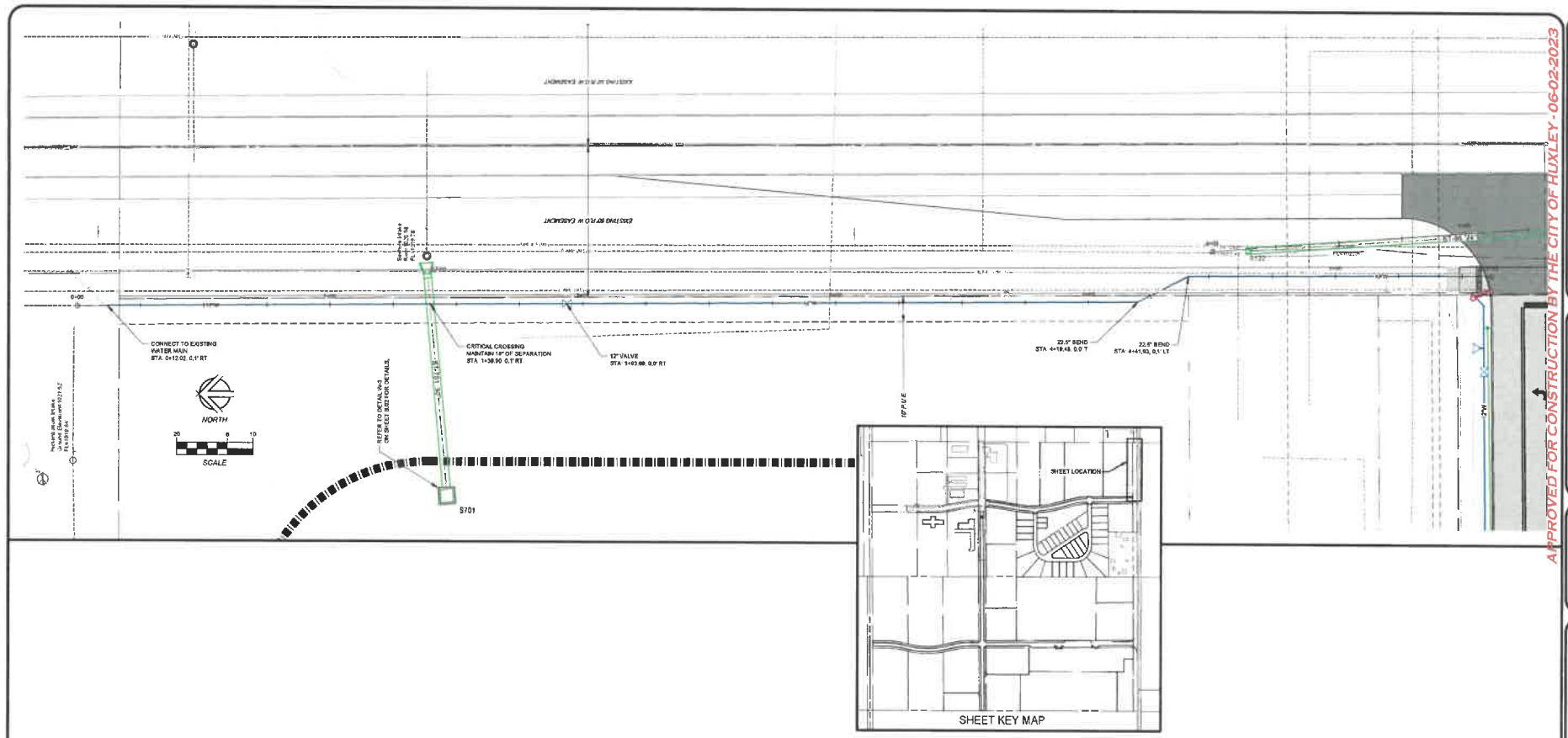

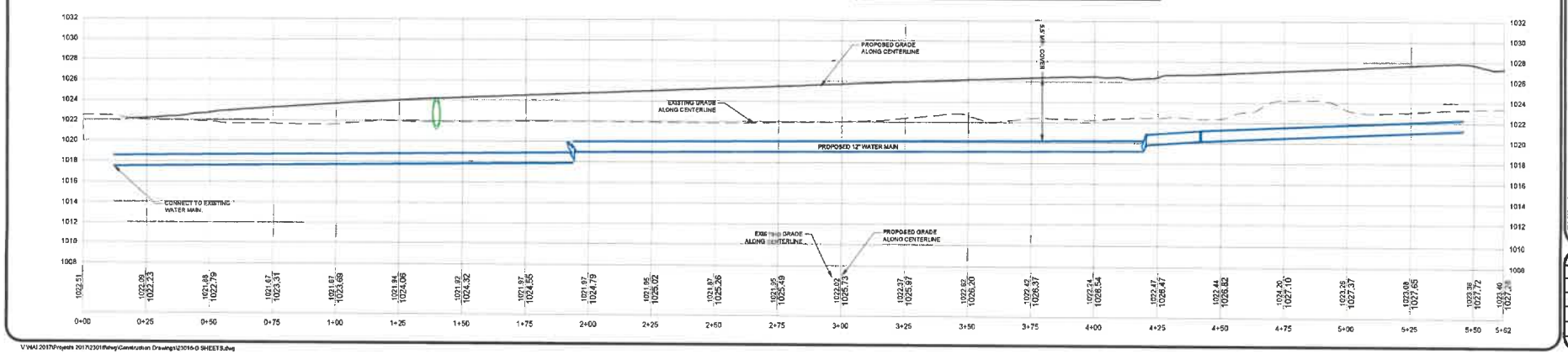

NILES & ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2655
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) INCLUDES - REVISIONS PER CITY OF HUXLEY COMMENTS
2) INCLUDES - REVISIONS PER CITY OF HUXLEY COMMENTS
3)
4)
5)
6)
7)

NOTE: NILES ASSOCIATES, P.C. (NA) IS NOT RESPONSIBLE FOR ANY ELECTRONIC FORM OF DESIGN DOCUMENTS (EDDS) PROVIDED TO OTHERS AS REQUESTED. ANY EDDS IS TO BE USED AS-IS WITHOUT ADDITIONAL VERIFICATION OR ADJUSTMENT BY NA. ANY REUSE OF EDDS FOR OTHER PROJECTS OR PURPOSES OR ALTERATIONS MADE TO EDDS BY OTHERS OR CONTRACTORS ARE ALLOWED.

ANTHEM PLAT 1

HUXLEY, IOWA

PLAN & PROFILE - WATER MAIN

PROJECT NAME

DESCRIPTION

FILE NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.13
SHEET NO.	46 / 55

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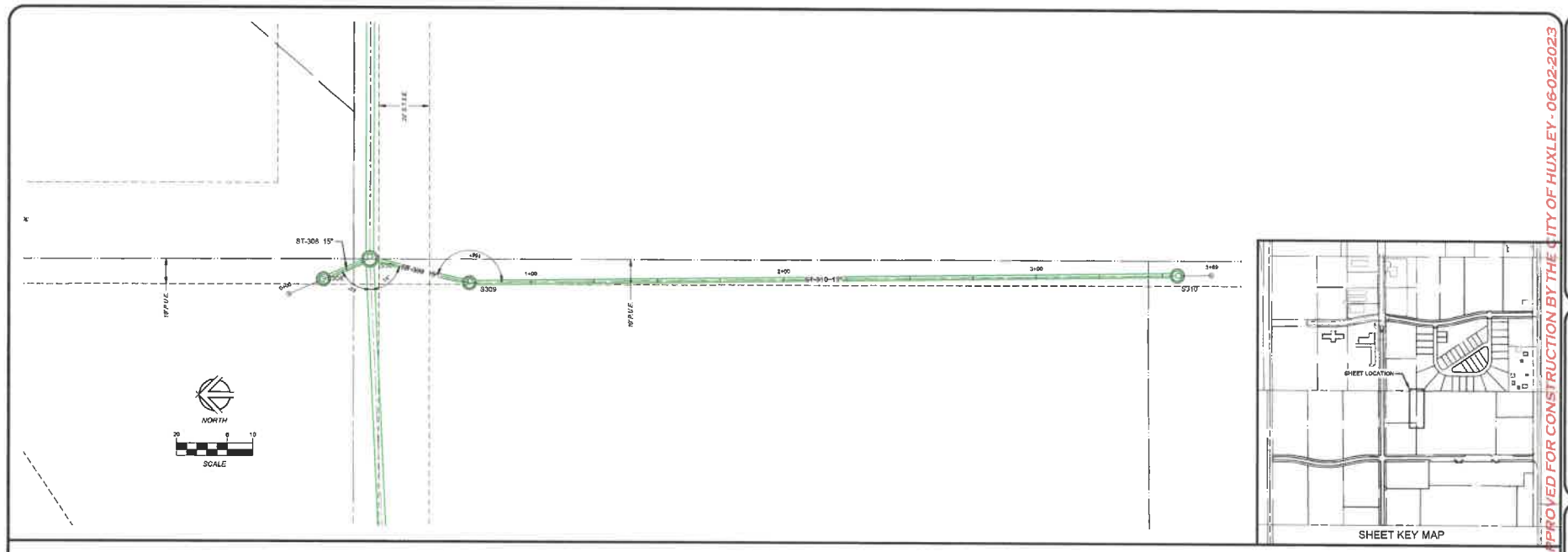

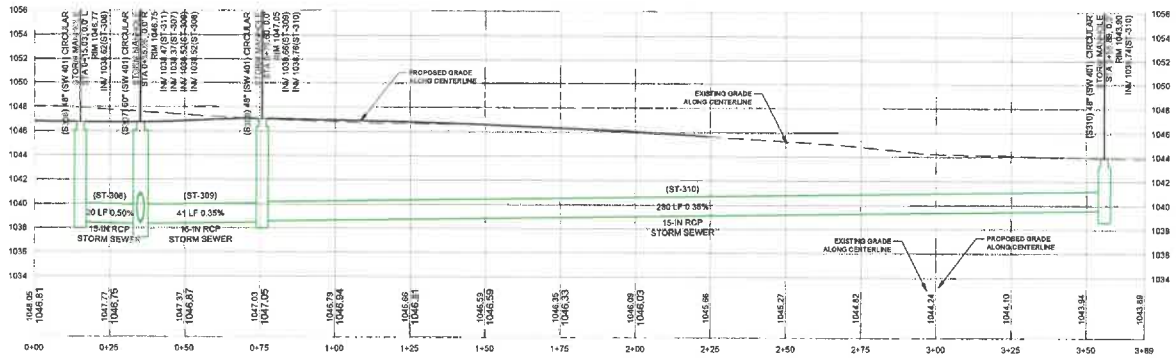

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES & ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2955
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1) 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/16/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3)
4)
5)
6)
7)
8)

NOTE: NILES ASSOCIATES, P.C. NOT TO BE RESPONSIBLE FOR ANY ITEMS NOT SHOWN ON THIS PLAN. ALL UTILITIES, STRUCTURES, NO-TIFICATIONS, ETC. ARE TO BE CONSTRUCTED PER CITY STANDARDS AND CURRENT EDITION OF THE STANDARD SPECIFICATIONS. ALL DIMENSIONS WITH RESPECT TO WATERWORKS ARE TO BE PER CITY OF HUXLEY STANDARDS. DIMENSIONS WITH RESPECT TO WATERWORKS ARE ALWAYS TO THE CENTER OF THE PIPE.

PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

CITY OF HUXLEY

PLAN & PROFILE - STORM SEWER

FILE NO.	23016
DATE	05/09/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.14
SHEET NO.	47 / 55

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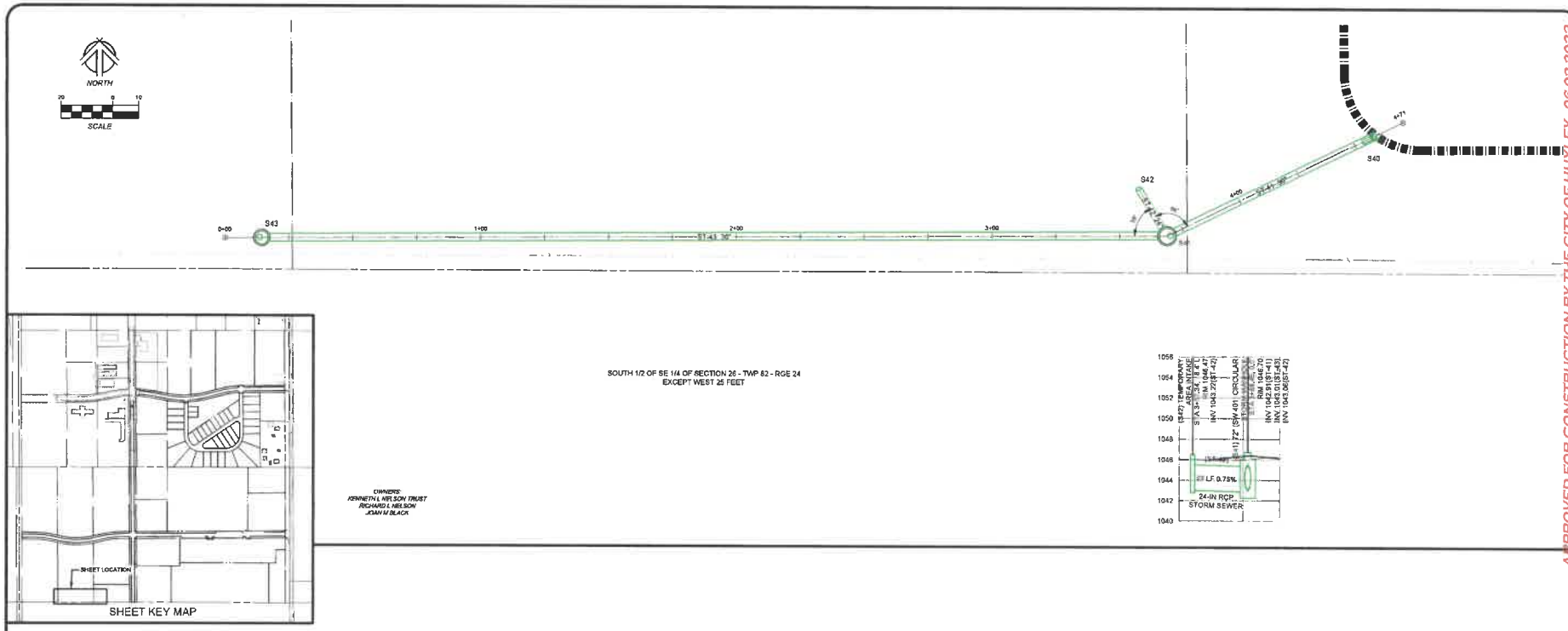

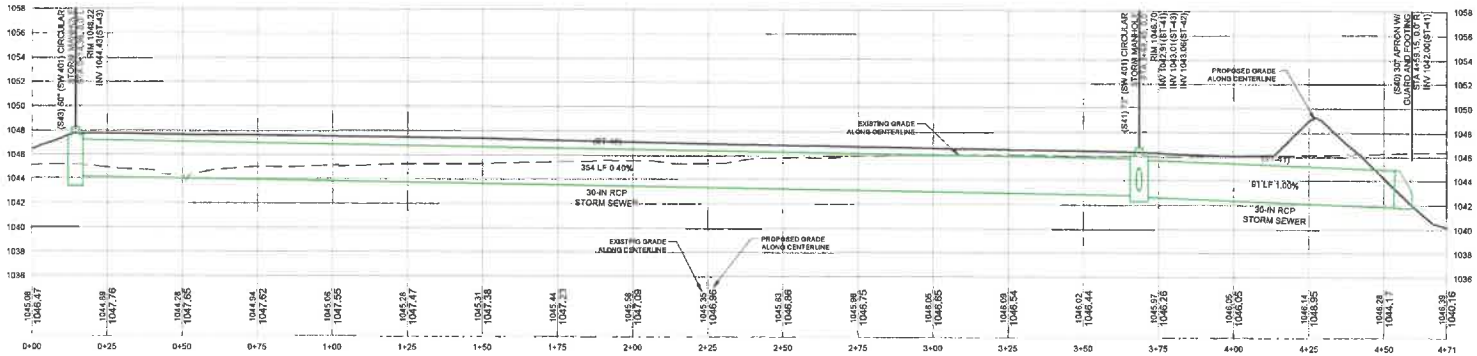

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1993 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-3123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 2 REVISED 1 - REVISIONS PER CITY OF HUXLEY COMMENTS
1 2 REVISED 2 - REVISIONS PER CITY OF HUXLEY COMMENTS
1 2
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1 2
1 2
1 2

NOTE: NILES ASSOCIATES, INC. HAS BEEN RETAINED TO PROVIDE CIVIL ENGINEERING FOR A SUBDIVISION. THE TOPOGRAPHY NO FIELD SURVEY WAS PERFORMED. THE TOPOGRAPHY IS BASED ON AERIAL PHOTOGRAPHY. THE PROPERTY LINES ARE TAKEN FROM AVAILABLE RECORDS. THE PROPERTY LINES ARE APPROXIMATE AND SUBJECT TO ADJUSTMENT BY A LICENSED SURVEYOR. THE PROPERTY LINES ARE NOT SURVEYED.

PROJECT LINE

DESCRIPTION

ANTHEM PLAT 1

HUXLEY, IOWA

PLAN & PROFILE - STORM SEWER

JOB NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.15
SHEET NO.	48 / 55

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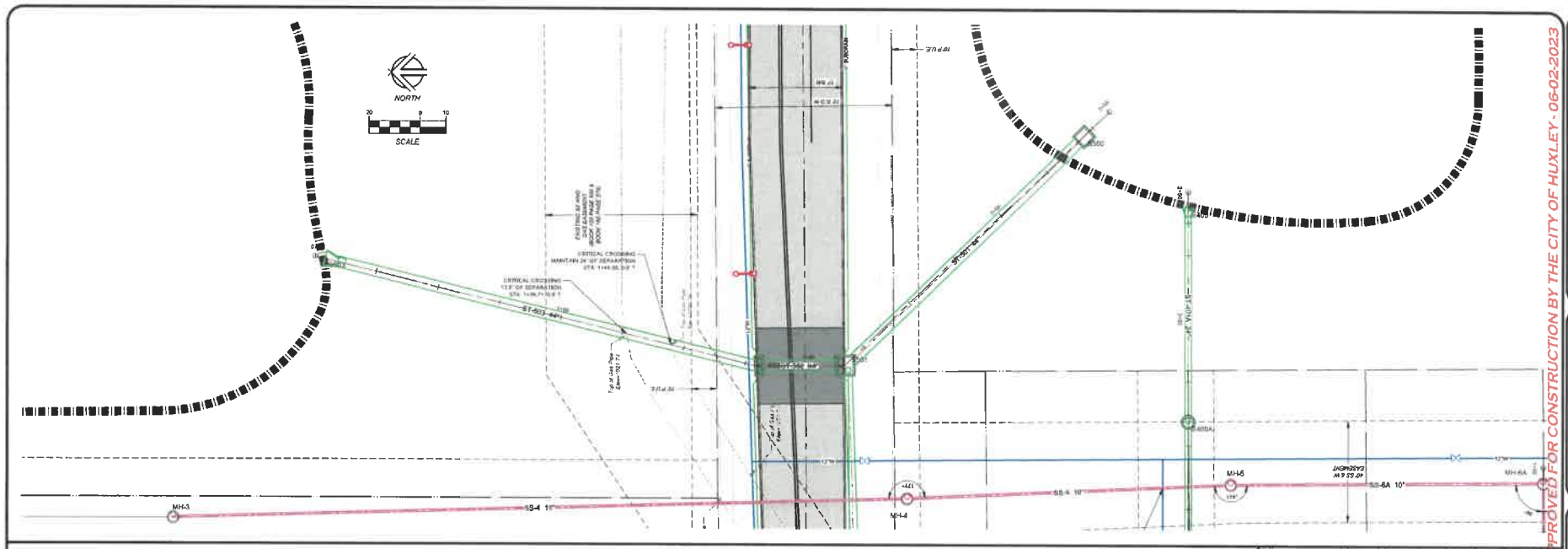
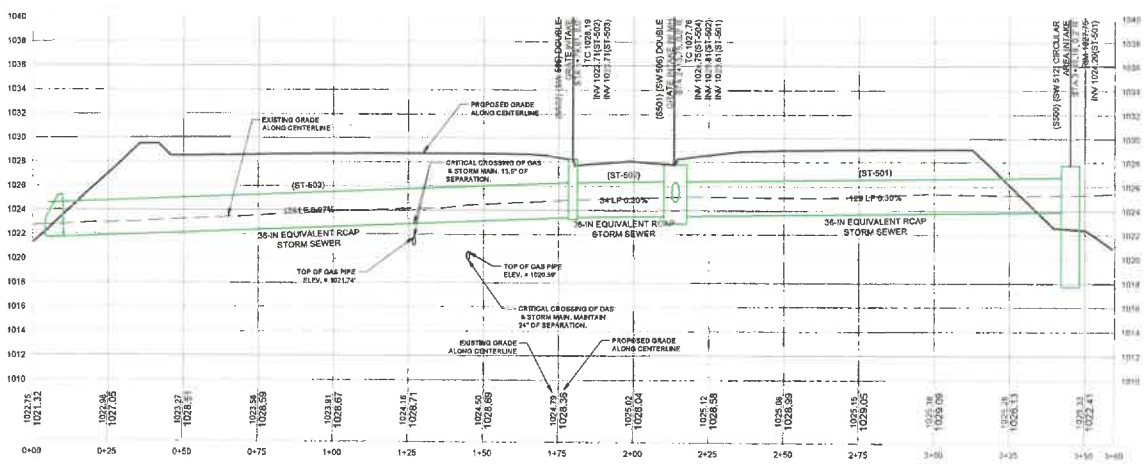
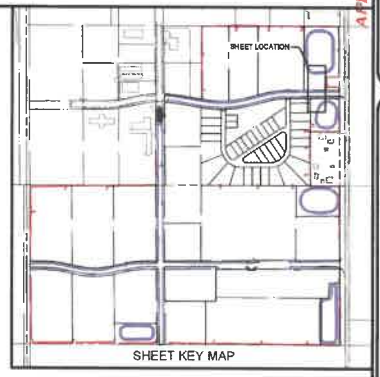






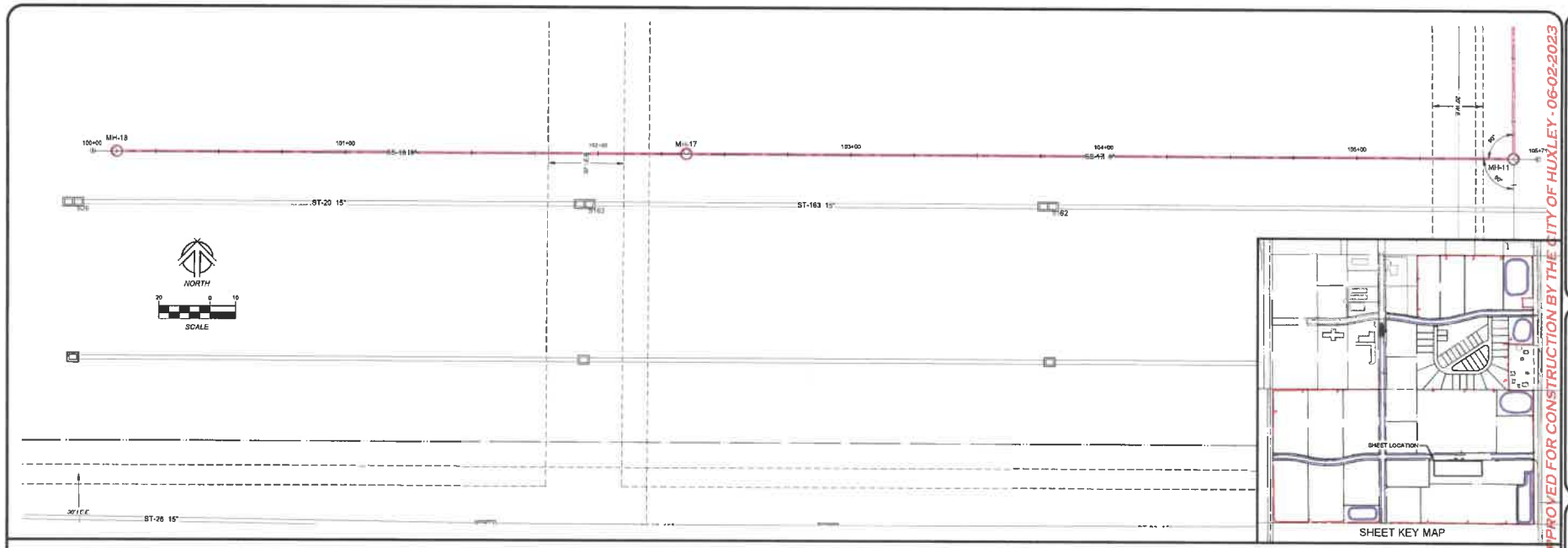
SHEET KEY MAP

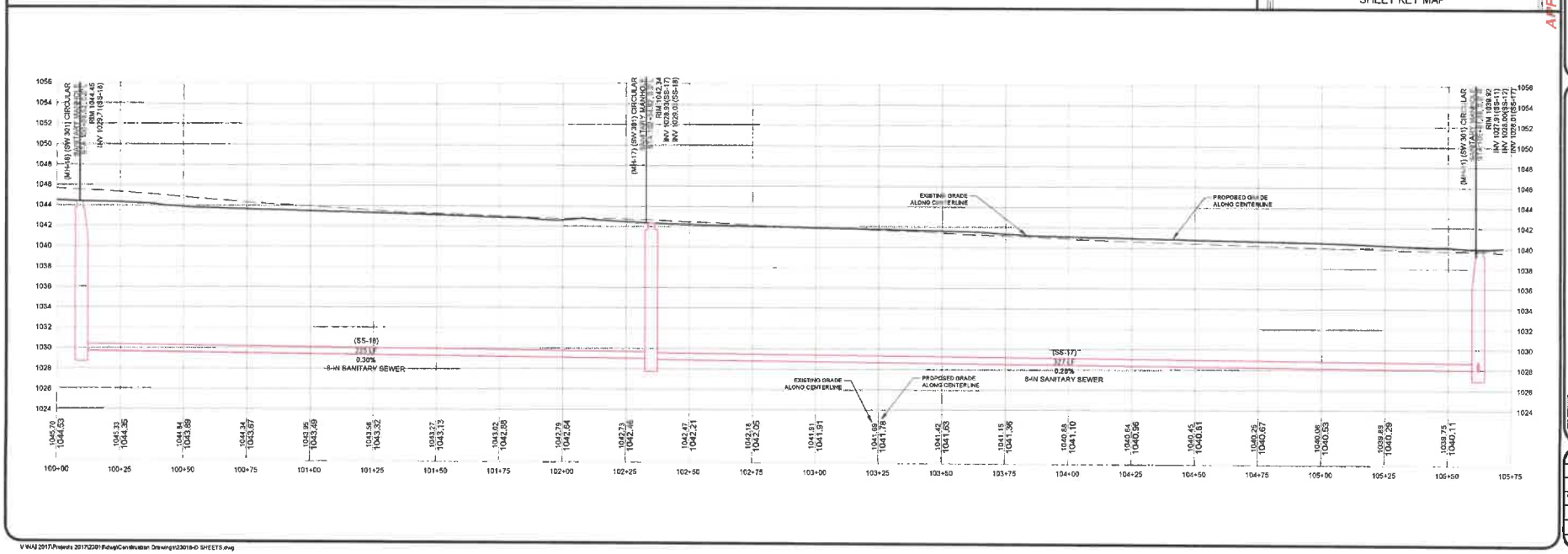
APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES & ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-9123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 - REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
2 - REVISED - REVISIONS PER CITY OF HUXLEY COMMENTS
3
4
5

NOTE: NILES ASSOCIATES, P.C. MAY BE NOT BE RESPONSIBLE FOR THE USE OF THESE DRAWINGS BY OTHERS UNLESS THEY ARE ACTIVELY ENGAGED IN THE PROJECT. THE USE OF THESE DRAWINGS FOR OTHER PURPOSES WILL BE DEEMED A MISUSE OF THE DRAWINGS. THE DRAWINGS WITHIN SHEET 13 MAY BE NOT BE ACCURATE WHEN SHEET 13 MAY BE NOT BE ACCURATE WHEN SHEET 13 MAY BE NOT BE ACCURATE WHE





APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES
1533 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 | 06/13/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 | 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3
4
5
6
7

NILES ASSOCIATES, P.C. (NAPC) IS CURRENTLY ON THE CITY OF HUXLEY'S (COH) ENGINEERING FIRM ROTATION LIST. NAPC SERVES THE COH FOR PROGRAMMING AND PERFORMING WORK ASSIGNED BY THE COH. NAPC DOES NOT ENGAGE IN BUSINESS WITH THE COH EXCEPT AS AN EMPLOYEE OF THE COH. NAPC DOES NOT ENGAGE IN BUSINESS WITH THE PROJECT AS AN EMPLOYEE OF THE DEVELOPER. NAPC DOES NOT ENGAGE IN BUSINESS WITH THE DEVELOPER OR CONTRACTOR WHO ARE ALLOWED TO BID ON THE PROJECT.

ANTHEM PLAT 1

HUXLEY, IOWA

PRE-SETTLAME

DESCRIPTION

PLAN & PROFILE - STORM SEWER

NILES JOB	23016
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	M.16
SHEET NO.	50 / 55

V:\NAS 2017\Projects 2017\23016\dwg\Construction Drawings\23016-D SHEETS.dwg

1 DENOTES CALCULATION ZONE AND TITLE OF ASSOCIATED ZONE.

LIGHTING NOTES

COOPER LIGHTING SOLUTIONS (FORMERLY EATON) STREETWORKS SERIES FIXTURES ON 39' (MOUNTING HEIGHT) GALVANIZED METAL POLES ON ALL ASSEMBLIES. ASSEMBLIES ARE AS CALLED OUT ON THE DRAWING.

SINGLE 100W EQUIVALENT FIXTURES - 41W (740mA), TYPE 2 DISTRIBUTION UNLESS OTHERWISE NOTED AS TYPE 5 DISTRIBUTION, 4000K CCT CW, AND 6' GALVANIZED SINGLE PIPE MAST ARMS.

ALL POLES SHALL BE DIRECT BURY.

FUTURE AS SHOWN
LIGHTS #1-42 ARE 100W EQUIVALENT, TYPE 2 DISTRIBUTION PATTERN.

SINGLE 100W EQUIVALENT

PHOTOMETRIC RESULTS

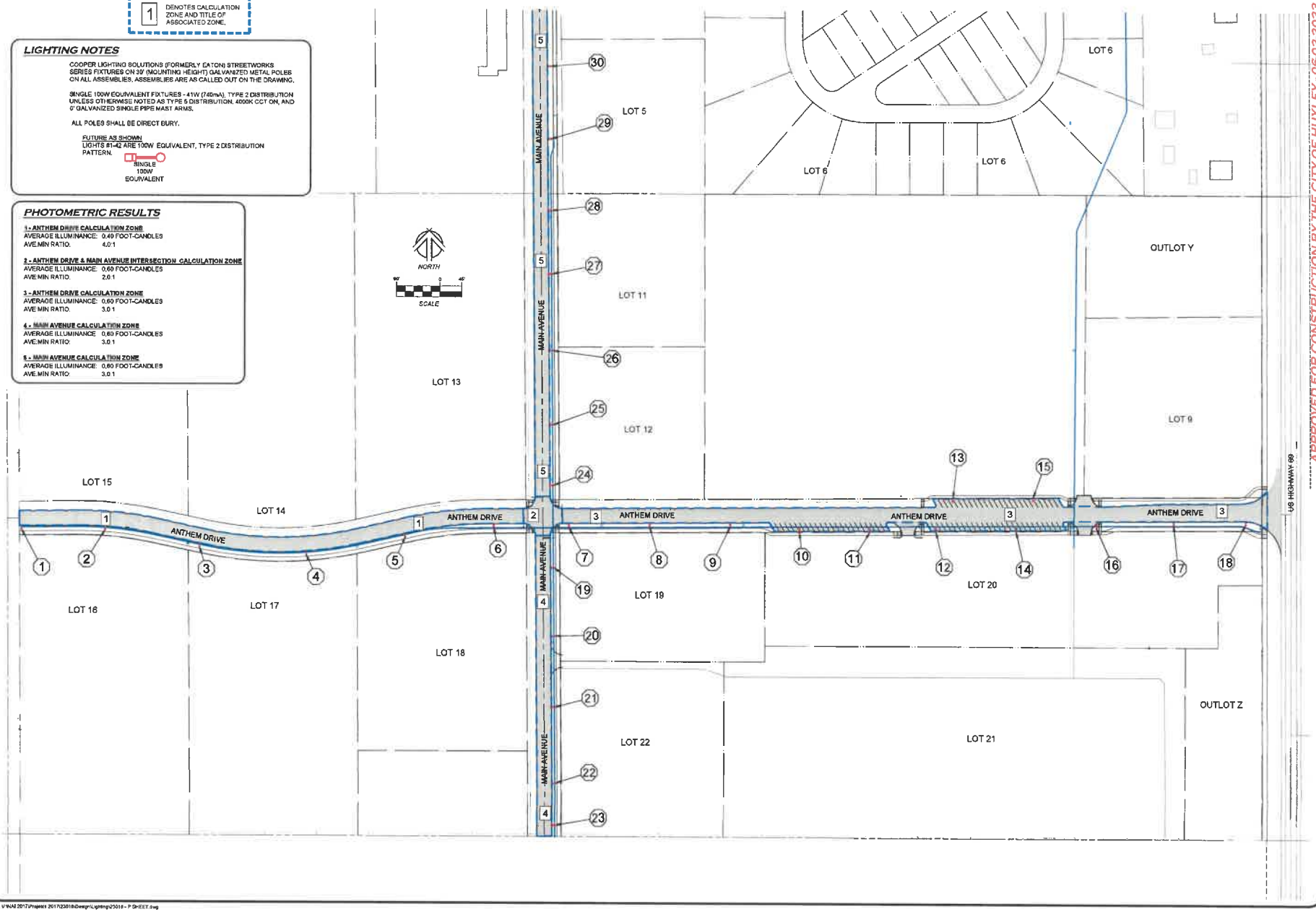
1 - ANTHEM DRIVE CALCULATION ZONE
AVERAGE ILLUMINANCE: 0.40 FOOT-CANDLES
AVE:MIN RATIO: 4.0:1

2 - ANTHEM DRIVE & MAIN AVENUE INTERSECTION CALCULATION ZONE
AVERAGE ILLUMINANCE: 0.60 FOOT-CANDLES
AVE:MIN RATIO: 2.0:1

3 - ANTHEM DRIVE CALCULATION ZONE
AVERAGE ILLUMINANCE: 0.60 FOOT-CANDLES
AVE:MIN RATIO: 3.0:1

4 - MAIN AVENUE CALCULATION ZONE
AVERAGE ILLUMINANCE: 0.60 FOOT-CANDLES
AVE:MIN RATIO: 3.0:1

5 - MAIN AVENUE CALCULATION ZONE
AVERAGE ILLUMINANCE: 0.60 FOOT-CANDLES
AVE:MIN RATIO: 3.0:1



APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-5123 phone • (515) 965-3322 fax
Civil Engineering • Land Surveying
Landscape Architecture
NILLES ASSOCIATES

REVISIONS
1) 06/05/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2) 06/06/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
3)
4)
5)

NOTE: NILES ASSOCIATES, INC. WILL BE IN NO WAY RESPONSIBLE FOR ANY ALTERATIONS MADE TO THESE PLANS AFTER THEY HAVE BEEN ISSUED. ALTERATIONS TO THESE PLANS WITHOUT THE WRITTEN APPROVAL OF NILES ASSOCIATES, INC. ARE PROHIBITED AND ARE VIOLATIONS OF STATE LAW. ALTERED DRAWINGS AND/OR SPECIFICATIONS MUST BE SEALED BY A REGISTERED PROFESSIONAL ENGINEER OR ARCHITECT WHEN THEY ARE USED.

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: PHOTOMETRICS & LIGHTING PLAN

FILE NO	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	P.01
SHEET NO.	51 / 55

V:\NAS 2017\Projects 2017\23016\Design\Lighting\23016 - P SHEET.dwg

1 DENOTES CALCULATION ZONE AND TITLE OF ASSOCIATED ZONE.

LIGHTING NOTES

COOPER LIGHTING SOLUTIONS (FORMERLY EATON) STREETWORKS SERIES FIXTURES ON 30' (MOUNTING HEIGHT) GALVANIZED METAL POLES ON ALL ASSEMBLIES, ASSEMBLIES ARE AS CALLED OUT ON THE DRAWING.

SINGLE 100W EQUIVALENT FIXTURES - 41W (740mA), TYPE 2 DISTRIBUTION UNLESS OTHERWISE NOTED AS TYPE 5 DISTRIBUTION. 4000K CCT ON, AND 6' GALVANIZED SINGLE PIPE MAST ARMS.

ALL POLES SHALL BE DIRECT BURY.

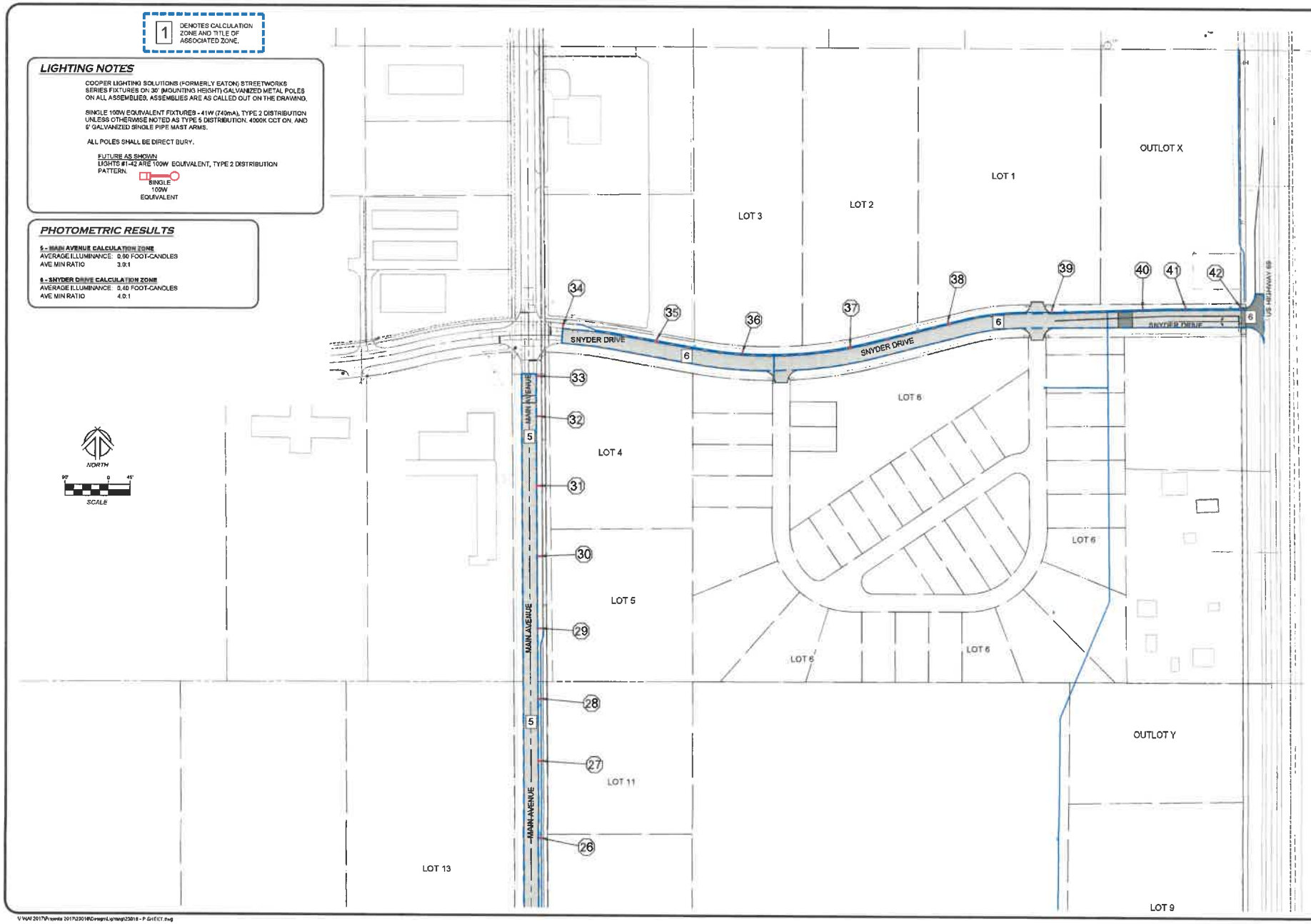
FUTURE AS SHOWN
LIGHTS #1-42 ARE 100W EQUIVALENT, TYPE 2 DISTRIBUTION PATTERN.

SINGLE 100W EQUIVALENT

PHOTOMETRIC RESULTS

5 - MAIN AVENUE CALCULATION ZONE
AVERAGE ILLUMINANCE: 0.60 FOOT-CANDLES
AVE MIN RATIO 3.0:1

6 - SNYDER DRIVE CALCULATION ZONE
AVERAGE ILLUMINANCE: 0.40 FOOT-CANDLES
AVE MIN RATIO 4.0:1



APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILLES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0129 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
12 06/06/23 - REVISIONS PER CITY OF HUXLEY COMMENTS
13 06/26/23 - REVISIONS PER CITY OF HUXLEY COMMENTS

PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
PHOTOMETRICS & LIGHTING PLAN

FILE NO	23016
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	P.02
SHEET NO	52 / 55

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NORTH

100 0 50

SCALE

GRADING & EROSION CONTROL PLAN NOTES

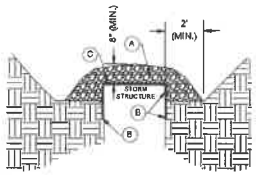
A. CONSTRUCTION ENTRANCE
B. CONCRETE WASHOUT
C. INSTALL ROCK FILTER PER DETAIL R-1 ON ALL INTAKES PRIOR TO PAVING AND DROP IN INLET PROTECTION DEVICE FOLLOWING PAVING.
D. ALL DISTURBED AREAS SHALL BE SEEDED WITH TYPE 4 PER SUDAS FOLLOWING CONSTRUCTION.
E. ARMORMAT, INSTALL PER MANUFACTURERS INSTALLATION INSTRUCTIONS & DETAIL B-2 ON SHEET B.03.
F. MAINTAIN POSITIVE GRADING IN DRAINAGE DITCH.
G. RECP, TYPE 4, INSTALL PER SUDAS 9040 (1,231 SY APPROX.)

LEGEND

WT WATTLE — SF SILT FENCE

EXTENT OF GRADING

X 990.0' SPOT ELEVATION



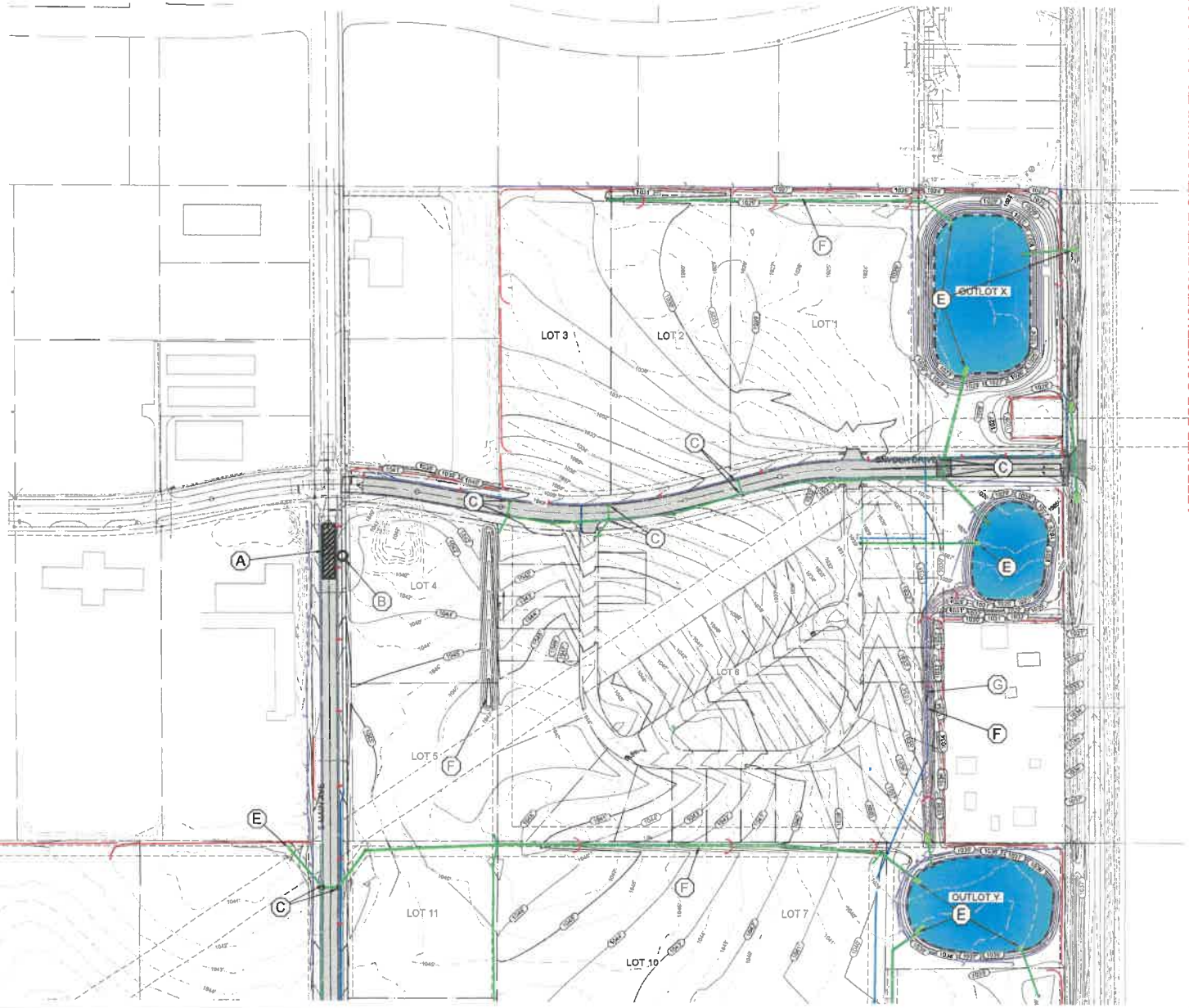
1-INCH CLEAN STONE

SILT FENCE, BURY END 18" (MIN.)

STEEL SURFACE

*NOTE: MAINTAIN ROCK INLET FILTERS, REPLACE FABRIC AND/OR ROCK WHEN NEEDED

R-1 ROCK INLET FILTER
NOT TO SCALE



APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2255
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
12 06/02/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
11 05/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
10
9
8
7
6
5
4
3
2
1

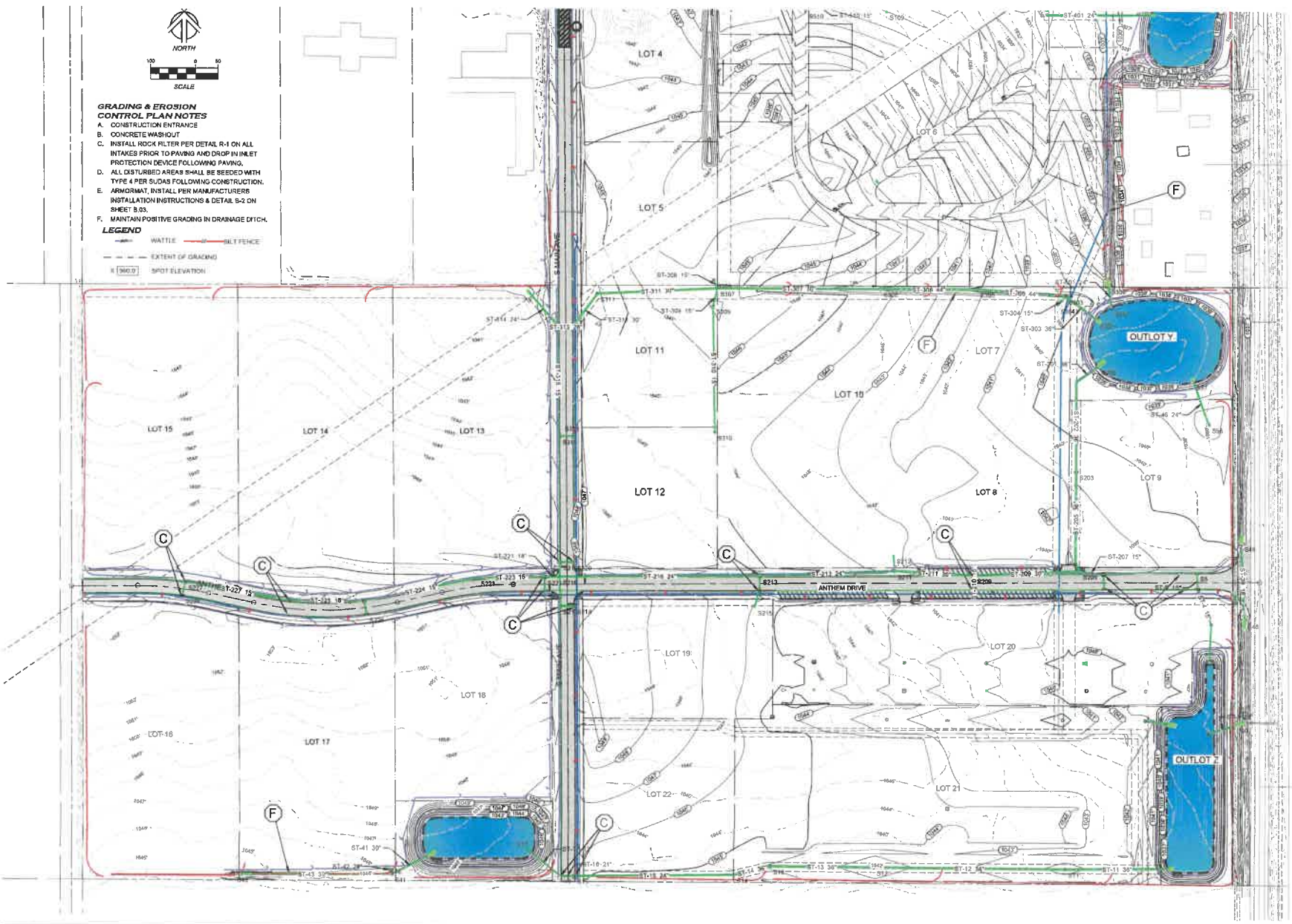
NOTE: NILES ASSOCIATES, INC. SHALL NOT BE RESPONSIBLE FOR ANY ALTERATIONS TO THIS DOCUMENT, INCLUDING BUT NOT LIMITED TO, ALTERATIONS TO SCALE, DIMENSIONS, AND/OR INTERPRETATION OF INFORMATION PRESENTED HEREIN, UNLESS SUCH ALTERATIONS ARE MADE BY, OR UNDER THE DIRECTION OF, THE PERSON RESPONSIBLE FOR THE SEALING OF THIS DOCUMENT. ANY ALTERATIONS MADE WITHOUT THE WRITTEN APPROVAL OF NILES ASSOCIATES, INC. SHALL BE CLEARLY INDICATED AS ALTERED.

PROJECT NAME
ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION
GRADING AND EROSION CONTROL PLAN

NA JOB NO.	23016
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	R.01
SHEET NO.	53 / 55

V:\NAJ 2017\Projects 2017\23016\dwg\Construction Drawings\23016 CD - R Sheets.dwg



GRADING & EROSION CONTROL PLAN NOTES

A. CONSTRUCTION ENTRANCE
B. CONCRETE WASHOUT
C. INSTALL ROCK FILTER PER DETAIL R-1 ON ALL INTAKES PRIOR TO PAVING AND DROP IN INLET PROTECTION DEVICE FOLLOWING PAVING.
D. ALL DISTURBED AREAS SHALL BE SEEDED WITH TYPE 4 PER SUDAS FOLLOWING CONSTRUCTION.
E. ARMORMAT, INSTALL PER MANUFACTURERS INSTALLATION INSTRUCTIONS & DETAIL S-2 ON SHEET S.03.
F. MAINTAIN POSITIVE GRADING IN DRAINAGE DITCH.

LEGEND

WATTLE — SILT FENCE
EXTENT OF GRADING
X 960.0 SPOT ELEVATION

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES & ASSOCIATES
1993 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-0123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 2 06/12/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 2 06/26/2023 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 2
2 2
2 2
2 2
2 2

NOTE: THE INFORMATION ON THIS PLAN IS THE PROPERTY OF NILES & ASSOCIATES, INC. AND IS PROVIDED FOR THE USE OF THE CITY OF HUXLEY ONLY. ANY OTHER USE OR REPRODUCTION IS PROHIBITED. THE PLAN IS NOT TO BE SCALED. ALL DIMENSIONS, ELEVATIONS, AND DISTANCES MUST BE VERIFIED BY INSPECTION. ANY DEVIATIONS FROM THE DRAWINGS MUST BE CLEARED WITH THE ENGINEER.

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: GRADING & EROSION CONTROL PLAN

JOB NO	23018
DATE	06/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	R.02
SHEET NO	54 / 55

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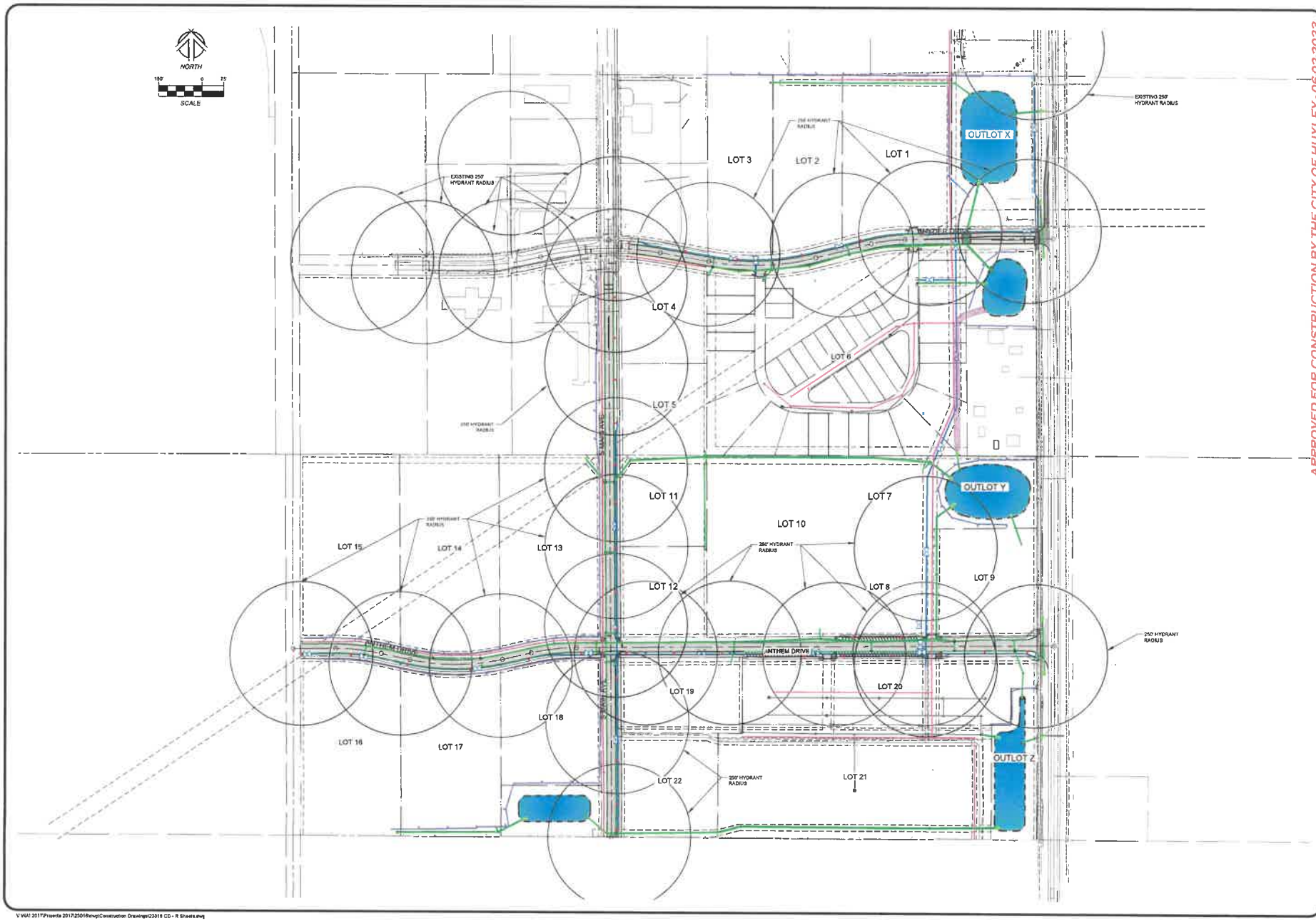

APPROVED FOR CONSTRUCTION BY THE CITY OF HUXLEY - 06-02-2023

NILES ASSOCIATES
1933 SW MAGAZINE ROAD
ANKENY, IOWA 50023-2555
(515) 965-6123 phone - (515) 965-3322 fax
Civil Engineering - Land Surveying
Landscape Architecture

REVISIONS
1 3 06/12/23 - REVISIONS PER CITY OF HUXLEY COMMENTS
2 3 06/02/23 - REVISIONS PER CITY OF HUXLEY COMMENTS
3 3
4 3
5 3
6 3
7 3

NOTE: NILES ASSOCIATES, INC. HAS TO BE NOTIFIED 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITY TO ALLOW FOR THE PLACEMENT OF ANY NECESSARY TEMPORARY EROSION CONTROL MEASURES. FAILURE TO NOTIFY NILES ASSOCIATES, INC. MAY RESULT IN ADDITIONAL EROSION CONTROL MEASURES BEING REQUIRED BY THE CITY OF HUXLEY.

PROJECT NAME: ANTHEM PLAT 1
HUXLEY, IOWA

DESCRIPTION: FIRE HYDRANT RADIUS MAP

NILES JOB NO.	23016
DATE	05/26/2023
DRAWN BY	BLH
CHECKED BY	JTN
SHEET SIZE	22" X 34"
SHEET TITLE	R.03
SHEET NO.	55/55

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Work Session Items

School Resource Officer (SRO) Agreement

120 South – Development Agreement
(discussion – material to be distributed at council meeting)

Grant Application – Jensen Request
(discussion)

City Property Disposal Plan

One Notice Per Year for Grass and Weeds
(discussion)

28E AGREEMENT BETWEEN
BALLARD COMMUNITY SCHOOL DISTRICT
AND
CITY OF HUXLEY, IOWA
SCHOOL RESOURCE OFFICER PROGRAM

This Agreement for School Resource Officer Program ("Agreement") is made and entered into this _____ of _____ , 2023 by and between the BALLARD COMMUNITY SCHOOL DISTRICT, an Iowa school corporation organized and existing under the provisions of Iowa Code Chapter 274, (hereinafter referred to as "District") and CITY OF HUXLEY, an Iowa city organized and existing under the provisions of Iowa Code Chapter 362, (hereinafter referred to as "Huxley").

This Agreement is entered into pursuant to the provisions of Chapter 28E of the Code of Iowa. This Agreement is between three public agencies for joint or cooperative action. Neither a separate legal or administrative entity, nor joint board, will be created for administration of this Agreement. The Huxley Police Chief or designee, and the District's Superintendent of Schools or designee shall be designated as the Administrators of this Agreement for purposes of Iowa Code Chapter 28E.

After execution of this Agreement by the District and Huxley, it shall be filed in the office of the Iowa Secretary of State as required by law. This Agreement shall be effective when executed and filed as set forth above and shall continue for an initial period of five (5) years unless sooner terminated as provided herein.

ARTICLE I

General

The parties share a mutual interest to maintain an atmosphere in the District schools where school staff and students have a safe learning environment. The School Resource Officer program presents a cooperative approach towards addressing various collaborative efforts to maximize student safety, performance, and wellbeing.

School Resource Officer programs are recognized nationally as programs that effectively establish positive working relationships between schools and law enforcement. The School Resource Officer (SRO) will assist school administrators by taking immediate action when law enforcement intervention is warranted. Additionally, the SRO will provide guidance and support in assisting school staff, students and parents with a variety of non-emergency law enforcement related matters.

Through relationship building and problem-solving efforts and by cooperative efforts with school staff, students, parents, courts, the surrounding neighborhood, and the community's social service organization, the SRO program strives to assist the District with providing safe schools

and a safe neighborhood environment. The SRO will seek to assist juveniles in learning the consequences of their actions, while recognizing that the criminal justice system may not be the best alternative for all persons.

Selection

1. The SRO will be a certified, non-probationary law enforcement officer who maintains at least the minimum qualifications required for employment as a law enforcement officer with the Huxley Police Department. The typical term of service is five (5) years. Modifications to this term of service involve the police union contract, police policies, and police administration.

2. Selection of the SRO is completed by the Huxley Police Department with advisory input from District representatives. An advisory committee will be comprised of representatives from the District who will be appointed by the Superintendent and representatives from the Huxley Police Department, who will be appointed by the Chief of Police. The Advisory Committee will make recommendations on the SRO selection to the Police Chief. The Chief will consider the committee's recommendations; however, selection of the SRO is within the sole discretion of the Police Chief.

Commented [1]: Optional

Supervision and Program Assessment

1. The Police Department shall assign a higher-ranking officer to supervise the officer assigned to the SRO program.

2. In addition to providing direction for the SRO, the SRO supervisor will serve as a liaison between the District and Huxley in order to resolve matters of mutual concern.

3. The SRO, the school principal or designee, and, if desired, the SRO supervisor, will meet at the beginning of each school year to determine the goals of the SRO. An assessment mechanism shall be developed jointly, in an effort to determine the effectiveness of the SRO program. End of year meetings may be held to determine progress and make adjustments as needed. The following areas, at a minimum, will be used to evaluate the program:

    a. Success of established goals and objectives.
    b. Accomplishment of tasks agreed upon as part of any work plan written in conjunction with the school principal(s).

4. The Police Chief who supervises the SRO or designee, in consultation with the applicable school principal or designee, will complete a performance evaluation of the SRO at the end of each school term. The District shall provide requested information and reports to facilitate this evaluation, which may include a recommendation to the Police Chief that the SRO not be assigned to that school the following year. The Police Chief will consider the evaluation and the input of the District when assigning an officer to a building and will make a good faith effort to address any concerns raised. Ultimately, however, the final

decision on which officer will be assigned as an SRO is within the sole discretion of the Police Chief.

Assignment

1. It is anticipated that a total of one (1) SRO will be assigned to the District for use in the following schools: Ballard Community High School, Ballard Middle School, East Elementary and West Elementary. It is anticipated that the primary assignments will be at the High School and Middle School, with attendance as available at the Elementary Schools.

2. The SRO shall be assigned for forty (40) hours per week during those weeks that the schools are in regular session.

3. Regular working hours may be adjusted on a situational basis with the mutual approval of the Superintendent or designee, SRO supervisor, and SRO. These adjustments may be to attend school-related events requiring the presence of a law enforcement officer. Such adjustments will be in accordance with the Fair Labor Standards Act and police contract. Overtime required for special events such as athletic functions or school board meetings shall be charged to the District. Requests for SRO presence at special meetings, events, or additional activities will be evaluated on a case-by-case basis with priority given to those situations most closely related to the core function of the SRO in the school. Requests of this nature should be made to the Police Chief who supervises the SRO. If investigative overtime is necessary, the Police Department through which the SRO is employed shall be responsible.

4. The SRO may be temporarily reassigned by the City through which the SRO is employed during school holidays or vacations and/or during times of emergencies. Such duty assignment will be under the direction of the SRO supervisor. The SRO may also be required to work youth-related police duty assignments, at times when school is not in session, when so directed by the SRO supervisor.

5. The SRO is expected to attend all training, meetings, and appointments assigned by the SRO's Police Department. It is recognized that some of these may conflict with officer availability at the school during normal school hours. These conflicts will be minimized as much as possible, but the potential exists that such requirements will take precedence over school presence. The SRO shall strive to keep the school principal or designee informed about SRO absences and activities on a need to know basis.

6. With the approval of the SRO's supervisor, the SRO will be allowed to request and utilize their annual leave throughout the year. The SRO's vacation time in excess of five (5) days must be taken during school vacations or holiday breaks. Vacation time or compensatory time not in excess of five (5) days may be taken during the school year with the approval of the SROs' supervisor and prior written notification to the District. The Chief of Police overseeing the SRO will provide a temporary substitute for the duration of the SRO's vacation when possible.

7. The District shall designate the SRO as a "school official" under the Family Educational Rights and Privacy Act (FERPA) and, as such, may provide the SRO with access to student information systems, to include access to information relating to all students enrolled in the District, for the purpose of minimizing juvenile delinquency and truancy and maintaining student safety. Any information obtained by the SRO through such access shall be subject to the confidentiality provisions of state and federal law, including limitations on redisclosure. The purpose of this information sharing is not to aid in prosecuting juvenile delinquency cases.

ARTICLE II

Duties and Responsibilities of School Resource Officers

1. The SRO shall develop friendly contact between the Police Department and the City's youth.

2. The SRO shall enforce state laws and local ordinances and coordinate directly with the school principal or designee to provide security during school hours.

3. The SRO should be familiar with all law enforcement case information pertaining to schools, students and the neighborhood surrounding the campus. The SROs shall engage in effective problem solving and liaison with neighborhoods surrounding the schools, which may be affected by the conduct of students.

4. The SRO should facilitate and assist with law enforcement investigations involving victims, witnesses and suspects associated with the schools. The SRO shall assist in or provide effective alternatives to court whenever possible.

5. SROs are police officers and not necessarily certified teachers, school administrators, nor school counselors. The officer will assist the teachers with classroom presentations on relevant topics when requested and able. The officer will also work with families, individual students, and other school staff members with counseling and guidance efforts when requested and appropriate. The SRO shall further provide students with information regarding the role of laws, courts, and police in society. Teamwork, partnerships, cooperation, and coordination between the SRO, their supervisor, school administration and staff, and the surrounding neighborhoods is encouraged.

6. The SRO shall assist District officials in emergency planning and emergency safety and security assessments as appropriate. The SRO shall also assist District officials with developing plans and strategies to prevent, minimize or respond to dangerous situations which may occur on campus or during school sponsored events. The SRO shall participate in multidisciplinary school safety teams.

7. The SRO will adhere to School Board policy which does not conflict with state or federal law and the SRO's Police Department's rules and regulations. The SRO is governed by

the rules, policies, shifts, schedules, procedures, and practices of the Police Department and the City, under the Investigations Division commander and supervising sergeant.

8. The parties acknowledge that the SRO may from time to time acquire confidential information concerning the District, students, and others in the course of performing duties under this Agreement. It is agreed that such non-law enforcement information or records shall be kept confidential by the SRO in compliance with District policy, and federal, state, and local law.

9. The SRO is a police officers assigned as a uniform patrol officer of the Huxley Police Department. As such, their primary responsibilities are to engage in relationship building and problem solving in the school environment. This may include investigating criminal cases involving youth, maintaining order through the enforcement of local, state and federal laws, and enforcement of the school code of conduct for the purpose of maintaining a safe and effective learning environment in schools. As soon as practicable, the SRO shall make the principal or designee(s) of the school aware of such action. The SRO shall take appropriate law enforcement action against intruders and unwanted guests who may appear at the school and school related functions, to the extent that the SRO may do so under the authority of law. Whenever practicable, the SRO should advise the principal or designee(s) of the intended action when requesting additional law enforcement assistance on campus.

10. In situations where the SRO becomes aware of a traumatic event (family member arrested, search warrant, domestic disturbance, etc.) that a student may have witnessed, the SRO shall notify the school counselor of the event. The intent is to alert school officials that the student's participation in school, school testing, or other activities may be affected by this experience. This "Handle with Care" notification will not typically include the details of the event.

11. The SRO shall not act as a school disciplinarian and shall not take administrative action or levy sanctions on behalf of any District employee. However, if the principal or designee believes an incident is a violation of the law, the principal or designee may contact the SRO and the SRO shall then determine whether law enforcement action is appropriate. The SRO is not to be used for lunchroom duties, hall monitor, bus duties, or other monitoring duties. If there is a problem in one of these areas the SRO may assist the school until the problem is solved.

12. The SRO shall notify the building principal and SRO supervisor, if they are sick or absent from the school building for one day or more.

13. The SRO shall perform other duties as mutually agreed upon by the school principals and the SRO supervisor so long as the performance of such duties is reasonably related to the SRO program as described in this Agreement and so long as such duties are consistent with Police Department rules and regulations.

ARTICLE III

Rights and Duties of the District

The District shall provide the following materials and facilities which are deemed necessary to the performance of the SRO's duties:

1. Access to a properly lighted private office equipped with a telephone to be used for general business purposes;

2. A location for files and records which can be properly locked and secured;

3. A desk with drawers, a chair, worktable, filing cabinet and office supplies;

4. Email and internet access; use of a District device to access student management systems such as "Infinite Campus."

Commented [2]: Adjust as needed.

5. Maintain an open line of communicate with the SRO and cooperate with the SRO in furtherance of this Agreement, including reporting criminal incidents that come to the attention of school administrators and seeking assistance with dangerous or suspicious circumstances.

ARTICLE IV

Employment Status of School Resource Officer

The SRO shall remain an employee of Huxley and shall not be an employee of the District for any purpose. As the employer of the SRO, Huxley shall be responsible to recruit, hire, train, assign, supervise, evaluate, discipline, and/or discharge the SRO, and shall be responsible for payment of all wages and benefits due the SRO. The District and Huxley acknowledge that the SRO shall remain responsive to the chain of command of the Police Department in which the SRO is employed.

ARTICLE V

Financing of the School Resource Officer Program

The District will compensate the City that employs the SRO for this service Fifty Eight Thousand, Nine Hundred Seventy Six Dollars and Thirty-Six Cents ($58,976.36). The City shall bill the district bi-annually.

Commented [3]: Modify as needed.

The District will compensate the City that employs the SRO for the costs of associated equipment and gear the officer shall use while in the school the amount of Three Thousand, Two Hundred and Ninety Four Dollars and Sixty Two Cents ($3294.62). The City shall bill the district one time at the start of the contract / agreement.

Overtime cost, if it occurs, is in addition to the compensation listed above. Overtime will be billed to the District when the officer is requested at athletic, social, administrative, or other events that exceed forty (40) hours per week. The SRO may occasionally flex hours to assist the District. Projected cost per officer will be recalculated each year to reflect updates to the budgeted cost of

operations. Each party shall allow access to all records, documents and papers necessary for the financial auditing of the parties' transactions. Appropriate records, documents and papers necessary to conduct a financial audit shall be maintained a minimum of three (3) years.

ARTICLE VII

Duration and Termination of Agreement

The term of this Agreement shall be effective upon signing and expire on June 30, 2028 unless renewed in writing by agreement of both parties or terminated as provided herein. Either party may terminate this Agreement upon sixty (60) days written notice to the other party. Upon termination of this Agreement, the District will retain all desks, chairs, tables, filing cabinets, provided technologies, access cards, building keys and other District property; the City providing the SRO will retain all motor vehicles, radios, cell phones, computers, cameras, storage safes and other City property.

ARTICLE VIII

Insurance and Indemnification

1. Liability Insurance. Huxley and the District shall each maintain Commercial General Liability insurance for protection of each, respectively, from any liability arising out of any accidents or other occurrence causing any injury and/or damage to any person or property arising from the performance of their obligations under this Agreement due directly or indirectly to the actions of the insured. Liability policies shall have limits of not less than Two Million Dollars ($2,000,000) per occurrence.

2. Workers' Compensation/Employer's Liability Insurance. Huxley shall maintain Workers' Compensation insurance for the SRO as statutorily required by the State of Iowa and Employer's Liability insurance in amounts not less than $100,000 per accident, per employee, per disease and $500,000 in the aggregate.

3. Other Insurance Provisions. All required insurance shall be obtained from issuers of recognized responsibility licensed to do business in the State of Iowa. Each party shall be furnished with a certificate(s) of insurance required under this Agreement upon request. Such policies shall not be modified or cancelled except upon at least thirty (30) calendar days' prior written notice to the other party to this Agreement. It is specifically agreed that the types and amounts of insurance specified above shall not limit or otherwise affect any party's obligation to indemnify and hold the other party harmless as provided by the indemnification provisions of this Agreement. The failure of any party to maintain the insurance coverage and limits required by this Agreement shall be considered a material breach of this Agreement. However, the failure of any party to declare another party to be in material breach shall not be deemed a wavier by the other party of the right to claim a material breach for a subsequent failure to maintain the required coverage or limits.

4. Indemnification by District. To the extent permitted by law, the District agrees to indemnify, defend, and hold harmless Huxley, their officers, agents, and employees, against all claims, suits, actions, debts, damages, costs, charges and expenses, including court costs and attorney's fees, and against all liability for property damage and personal injury including death resulting directly or indirectly there from, arising from any acts or omissions of the District, either active or passive, or those of its agents, employees, assigns, or any other person acting on its behalf in the performance of its obligations, duties, and responsibilities imposed under this Agreement.

5. Indemnification by Huxley. To the extent permitted by law, Huxley agrees to indemnify, defend, and hold harmless the District, its officers, agents, and employees, against all claims, suits, actions, debts, damages, costs, charges and expenses, including court costs and attorney's fees, and against all liability for property damage and personal injury including death resulting directly or indirectly there from, arising from any acts or omissions of Huxley, either active or passive, or those of its agents, employees, assigns, or any other person acting on its behalf in the performance of its obligations, duties, and responsibilities imposed under this Agreement.

6. Waiver of Subrogation Rights. Huxley and the District each release each other from any claim for recovery for any loss or damages to any of its property that is insured under valid and collectible insurance policies to the extent of any recovery collectible under such insurance. Huxley and the District shall each waive and, to the extent allowed by law, cause its insurance underwriter to waive, its rights of subrogation with respect to Workers' Compensation.

7. Claims. Each party shall notify the other party of any claim or any potential claim for bodily injury or property damage to another arising out of actions taken under this Agreement as soon as practical following knowledge of the claim or potential claim.

ARTICLE IX

Miscellaneous

1. Amendment. This Agreement may only be modified by written mutual agreement of the parties.

2. Binding Effect. This Agreement shall be binding upon, and inure to the benefit of, the parties and their successors and assigns. However, neither party may assign this Agreement without the consent of the other party.

3. Severability. If any clause, provision or section of this Agreement shall, for any reason, be held illegal or invalid by any court, the illegality or invalidity of such clause, provision or section shall not affect any of the remaining clauses, provisions or sections, and this Agreement shall be construed and enforced as if such illegal or invalid clause, provision or section had not been contained herein. In case any agreement or obligation contained in this Agreement is held to be in violation of law, then such agreement or obligation shall be deemed to be the agreement or obligation of the parties to the full extent permitted by law.

4. Notices. All notices under this Agreement must be in writing and shall be deemed given when either personally delivered, transmitted by confirmed facsimile or confirmed electronic mail or when received by certified mail at the address below or at another address as designated by a party.

Ballard Community School District
Attention: Superintendent
509 N. Main Ave.
Huxley, IA 50124

Huxley Police Department
Attention: Police Chief
515 N. Main Ave.
Huxley, IA 50124

5. Supersedes. This Agreement supersedes all prior agreements between the District and the City purporting to establish and finance a School Resource Officer Program.

6. Execution in Counterparts. This Agreement may be simultaneously executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.

BALLARD COMMUNITY SCHOOL DISTRICT

By: _____
President, Board of Directors

Attest: _____
Secretary, Board of Directors

Date: _____

CITY OF HUXLEY, IOWA

By: _____
Mayor

Attest: _____
City Clerk

Date: _____

HUXLEY
HEART OF THE PRAIRIE

CITY OF HUXLEY
SURPLUS PROPERTY DISPOSAL POLICY

I. General

A. "Surplus property" is defined as City-owned property that no longer is needed or has no practical use to a particular City Department (hereafter "Surplus Property" or "Property"). Surplus property does not include City-owned property that is to be transferred to a third party pursuant to a duly authorized promotional event, written agreement, or legal obligation.

B. Items seized, confiscated, or found by the Police Department (hereafter "Seized Property" or "Unclaimed Property") shall be handled and disposed of in accordance with applicable Federal, State, and local requirements.

C. Surplus Property shall be disposed of in accordance with this policy. Seized Property and Unclaimed Property may be disposed of in accordance with this policy. All Surplus, Seized and Unclaimed Property is disposed of "as-is" and "where-is," with no warranty, guarantee, or representation of any kind, expressed or implied, as to the condition, utility or usability of the item offered.

D. It is critical to maintain a trail of documentation for audit purposes regarding the disposition of Surplus Property of the City of Huxley (hereafter "City").

II. Responsibilities

A. It shall be the responsibility of the department in possession of Surplus Property to notify the City Administrator ("CA") or the City Administrator's designee of such Property in its possession.

B. The method of disposal for the Property shall be determined by the Department Director in consultation with the CA or the CA's designee in accordance with this Policy. The department with Property for disposal is responsible to provide information to the CA or CA's designee including a photo, brief description and estimated value. Each department will maintain storage of the Property until final disposal. If applicable, departments shall provide information regarding the best time and day the Property can be viewed and or received.

C. The Department Director shall be responsible for coordination of the disposal process for all Property except as indicated below:

1. Disposition of real estate or any interest in land, including leases for more than three years, requires a resolution of the City Council after published notice and public

hearing in accordance with the Code of Iowa. All such dispositions of real estate or land interest shall be the responsibility of the City Attorney's office.

2. Seized and Unclaimed Property within the Police Department shall be handled and disposed of in accordance with applicable Federal, State, and local requirements.
3. Property purchased with grant funds shall be disposed of in accordance with applicable grant requirements.
4. "Computer and Electronic Data Storage Equipment" is defined as any equipment that contains electronic data, has contained electronic data, or is procured or managed by the Information Technology (IT) Department (hereafter "IT Equipment"). Such IT Equipment shall be returned to the IT Department for proper data removal and disposal. This includes, but is not limited to computers, laptops, tablets, servers, backup tapes and media switches, routers and hubs, phones, printers, fax machines, copiers, scanners, monitors, and external hard drives.
   a) IT staff will wipe any data or configuration on the IT Equipment as deemed appropriate by current IT standards. For servers, backup media, or any IT Equipment in which data wiping is not feasible, staff will physically remove the data storage components for destruction of the data or configuration by physical or other permanent means.
   b) When deemed appropriate, some IT Equipment may be disposed of in accordance with section III of this Policy.
   c) Flash memory devices, such as USB thumb drives or SD cards, may be disposed of by the individual department so long as the memory does not, nor has ever contained City data. If the device has contained City data, it shall be delivered to the IT Department for proper wiping and disposal.
   d) Any optical media IT Equipment, including writable CD and DVD media, containing City data shall be disposed of by individual departments using the City's shredding procedures.
   e) Any electronic data consisting of records covered by state or federal law shall be retained in accordance with the City's record retention policies until storing the records is no longer required and the records have no further value.

III. Procedure for Disposal

A. The Department Director shall notify the CA or CA's designee of the intent to transfer, sell or dispose of any Surplus Property. Once final, such transfer, sale or disposal shall require updating applicable City records, such as inventory documents, insurance records, audit lists and grant requirement documentation.

B. The Department Director in consultation with the CA or CA's designee, will consider the following methods for disposal of Surplus Property:

   1. Transfer to other departments:

a. Surplus Property may be transferred to another City department.

b. The departments involved in the transfer shall exchange purchase information, service manuals and service records and all other applicable information regarding the Property.

2. Trade-in of Surplus Property: Surplus Property may be used in trade if determined to provide maximum return for the City.

3. Sale of Surplus Property:

   a. Value estimate. The Department representative shall provide to the CA's designee an estimated value of the Surplus Property sought for sale.

      i. Property estimated in excess of $25,000 requires City Council approval prior to sale.

      ii. Property estimated in value less than $25,000 requires CA designee approval prior to sale.

   b. Methods of sale. Any of the methods of sale listed in this section may be used for the sale of Surplus Property following consultation with the CA or CA's designee, and alternative methods may be selected as circumstances may warrant following additional consultation. In selecting a method for sale, due consideration shall be given to the net financial benefit to the City relative to the costs involved for using each method.

      i. Public auction, including public auctions of other government agencies.

         a) It is the responsibility of the department with possession of the Property to provide administrative and logistical support of the auction item/event. Any expense incurred in conducting the auction shall be deducted from the auction receipts.

      ii. Internet auction sites.

         a) It is the responsibility of the department having possession of the Property to provide administrative and logistical support of the auction item. Any expense incurred in conducting the auction shall be deducted from the auction receipts.

         b) The selling department shall provide one or more photos, a brief description, and the estimated value of the Property, and may include a reserve price.

      iii. Soliciting written bids/quotations or other similar means. A reserve bid may be set.

      iv. Scrap metal may be sold through a reputable metals recycling dealer without competitive bids if the value of the scrap metal is estimated at less than $2,500.

4. Cannibalizing: Property may be disassembled and used for parts when this is the most cost- effective method of disposal for the City.
5. Transfer to Other Public Agency or Charity:
    a. No Property shall be transferred to another public agency or charity before it is first offered to City departments, as outlined in section "A."
    b. When the value of the Property is estimated at $25,000 or less, the CA or CA's designee shall approve its sale or transfer to another Iowa public agency or charitable organization exempt under Section 501(c)(3) of the Internal Revenue Code, without competitive bid. Public agency means the State of Iowa or any agency or subdivision thereof, any city, county, special district, or school district.
    c. When the value of the Property is estimated to be more than $25,000, the sale or transfer to another Iowa public agency or charitable organization exempt under Section 501(c)(3) of the Internal Revenue Code, without competitive bid shall be approved by the City Council.
    d. The transfer of Property, of any value, to a non-Iowa public agency shall be approved by the City Council.
    e. Publication requirements do not apply when Property is transferred to another governmental agency.
6. Property Having No Value:
    a. Property that has no practical salvage or scrap metal value may be disposed of in the proper manner for the item.
    b. If Property cannot be recycled or disposed of in the regular solid waste disposal process, departments shall arrange for appropriate disposal.
    c. No Property shall be given to or salvaged by City Officials or Employees.

IV. City Officials and Employees

A. "Employees" shall be defined as any full-time or part-time/seasonal employee of the City of Huxley (hereafter "Employees").

B. "City Officials" shall be defined as elected officials, commission members, board members, and committee member (hereafter "City Officials").

C. City Officials and Employees are eligible to bid on Property listed for disposal in section III within this Policy, unless specifically prohibited by State, Federal, or departmental guidelines (i.e.: police investigation-related items or federally seized items).

D. City Officials and Employees shall not bid on Property while on duty nor while acting in official capacity of the City.

V. Unauthorized Personal Scrapping, Recycling or Disposal of Trash or Junk

A. Transferring, selling, donating, scrapping, recycling or disposing of Property by City Officials or Employees for personal gain or to benefit the interest of any person or party other than the City of Huxley, including handling or disposal of trash or junk, except as directed by duly authorized City management personnel, is strictly forbidden.

B. City Officials and Employees shall not claim ownership of, give away, recover, or salvage any materials abandoned, disposed or stored upon City premises, including trash or other similar materials, placed in, on, or in the vicinity of recycling or collection cans, dumpsters or bins. Furthermore, City Officials and Employees shall not obtain Property or the proceeds from the disposal of Property, except as lawfully authorized by the CA. This prohibition includes giving any such Property or proceeds to any person or party other than for the duly authorized benefit and interest of the City of Huxley, or authorizing any other person or party to accept, receive or take any such Surplus Property to benefit their own interest, except as provided herein above.

C. Disciplinary Action(s): Appropriate disciplinary action, up to and including termination, will be taken should an employee be found, through proper investigation, to have violated the terms of this policy.