HOLLAND CROSSING MINI STORAGE

FARMINGTON, ARKANSAS

CONSTRUCTION PLANS

LEGEND (EXISTING SYMBOLS)

SYMBOLS

- FOUND IRON PIN
- LIGHT POLE
- POWER POLE
- TELEPHONE PEDESTAL
- TV PEDESTAL
- MANHOLE
- SANITARY SEWER CLEANOUT
- GAS METER
- GAS VALVE
- STORM SEWER PIPE
- DOWN GUY
- WATER VALVE
- FIRE HYDRANT ASSEMBLY
- AIR RELEASE VALVE
- FIRE DEPARTMENT CONNECTION
- WATER METER
- SPRINKLER HEAD
- ELECTRIC PEDESTAL
- GRATED INLET
- DROP INLET
- TREE
- TREE TO BE REMOVED

LINEWORK

- EASEMENT
- CURB
- INTERMEDIATE CONTOUR (1206)
- INDEX CONTOUR (1205)
- SANITARY SEWER LINE (SS)
- GAS LINE (G)
- WATER LINE (SPECIFY SIZE & TYPE) (W)
- UNDERGROUND TELEPHONE (UGT)
- UNDERGROUND ELECTRIC (UGE)
- OVERHEAD ELECTRIC (OHE)
- UNDERGROUND TELEVISION (UGTV)
- OVERHEAD TELEVISION (OHTV)
- CHAIN LINK FENCE
- WOOD FENCE
- BARBED WIRE FENCE (X)
- FIBER OPTIC (FO)
- RIGHT OF WAY
- ROAD CENTERLINE

LEGEND (CONSTRUCT)

SYMBOLS

- SET IRON PIN
- LIGHT POLE
- POWER POLE
- TELEPHONE PEDESTAL
- TV PEDESTAL
- MANHOLE
- SANITARY SEWER CLEANOUT
- GAS METER
- GAS VALVE
- STORM SEWER PIPE
- STRUCTURE NUMBER (X-X)
- WATER VALVE
- FIRE HYDRANT ASSEMBLY
- AIR RELEASE VALVE
- FIRE DEPARTMENT CONNECTION
- WATER METER
- BACK FLOW PREVENTER
- REDUCER
- RECTANGULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)
- CIRCULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)

LINEWORK

- EASEMENT
- CURB
- INTERMEDIATE CONTOUR (1206)
- INDEX CONTOUR (1205)
- SANITARY SEWER LINE (SS)
- GAS LINE (G)
- WATER LINE (W)
- UNDERGROUND TELEPHONE (UGT)
- UNDERGROUND ELECTRIC (UGE)
- OVERHEAD ELECTRIC (OHE)
- FIBER OPTIC (FO)
- UNDERGROUND TELEVISION (UGTV)
- OVERHEAD TELEVISION (OHTV)
- CHAIN LINK FENCE
- WOOD FENCE
- BARBED WIRE FENCE (X)
- BUILDING SET BACK
- RIGHT OF WAY
- PROPERTY LINE
- ROAD CENTERLINE

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SITE STABILIZATION AND CERTIFICATION

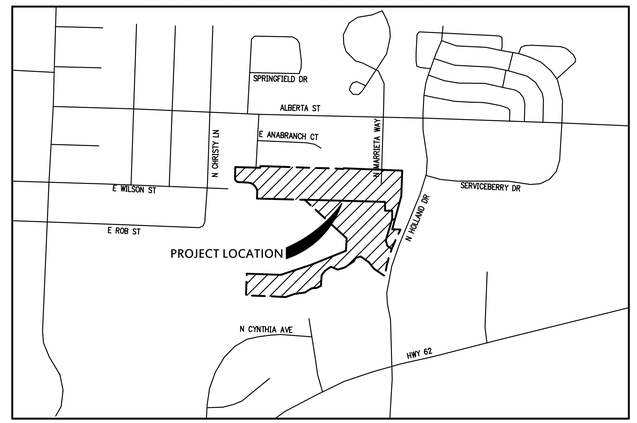
CRAFTON TULL CANNOT CERTIFY THE SITE AS COMPLETE IN ORDER TO OBTAIN THE CERTIFICATE OF OCCUPANCY UNTIL ALL DISTURBED AREAS RELATED TO THE CONSTRUCTION OF THE PROJECT, BOTH ONSITE AND OFFSITE, HAVE BEEN STABILIZED PER THE PLANS AND SPECIFICATIONS AND ALL REQUIREMENTS SPELLED OUT IN PERMITS ISSUED BY THE STATE AND LOCAL AUTHORITIES HAVE BEEN MET.

GENERAL NOTES

1. THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE ONLY FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS.
2. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE DRAWINGS IS BASED ON A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE DRAWINGS. CRAFTON TULL ASSUMES NO RESPONSIBILITY REGARDING THE ACCURACY OF THE DEPICTED LOCATION(S) OF THE UNDERGROUND FACILITIES ON THESE DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ANY OTHER FACILITIES NOT SHOWN ON THESE DRAWINGS. CONTRACTOR SHALL VERIFY LOCATION OF ALL FACILITIES BEFORE BEGINNING WORK.
3. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE DUTY OF THE ENGINEER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES IN OR NEAR THE CONSTRUCTION SITE.
4. THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICES, IS THE PROPERTY OF CRAFTON, TULL & ASSOCIATES, INC. AND IS NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CRAFTON, TULL & ASSOCIATES, INC.
5. CONTRACTOR SHALL NOT CAUSE ANY LONG-TERM INCONVENIENCE TO THE PUBLIC, ADJACENT PROPERTY OWNERS, PEDESTRIANS, ETC. DURING CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL PROVIDE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES DURING CONSTRUCTION.
6. CONTRACTOR SHALL CONTACT THE ENGINEER FOR CLARIFICATION IF A DISCREPANCY OR INCONSISTENCY IS IDENTIFIED IN THE PLANS OR SPECIFICATIONS.
7. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL SHEETING, SHORING, AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT WHICH ARE NECESSARY TO CONFORM TO OSHA, FEDERAL, STATE AND LOCAL REGULATIONS.
8. ENGINEER OF RECORD SHALL OBSERVE THE INSTALLATION OF THE WATER & SEWER MAINS. BEYOND THAT SCOPE, CRAFTON TULL & ASSOCIATES, INC. (CTA) HAS NOT BEEN RETAINED BY THE OWNER FOR CONSTRUCTION ADMINISTRATION OR OBSERVATION SERVICES FOR THE WORK INDICATED ON THESE DRAWINGS. THEREFORE, CTA HEREBY NOTIFIES ALL PARTIES INVOLVED THAT CRAFTON, TULL & ASSOCIATES, INC. ASSUMES NO RESPONSIBILITY FOR THE INTERPRETATION, COORDINATION, OR ADMINISTRATION OF THESE DOCUMENTS AND/OR DEVIATIONS THEREOF. FURTHERMORE, CRAFTON, TULL & ASSOCIATES, INC. WILL NOT BE RESPONSIBLE FOR ANY EFFECTS THAT ANY CHANGES TO THESE DOCUMENTS MAY HAVE ON ANY RELATED TRADES, CONSTRUCTION SEQUENCES, OR OPERATION OF THE COMPLETED PROJECT EXCEPT AS SPECIFICALLY NOTED IN THE AGREEMENT BETWEEN CRAFTON, TULL & ASSOCIATES AND THE OWNER.
9. <u>ENERGIZED ELECTRICAL LINE SAFETY, WARNINGS, AND ADVANCED NOTICES:</u> ALL OWNERS, GENERAL CONTRACTORS, AND SUBCONTRACTORS ASSOCIATED WITH THIS PROJECT SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH, COMPLYING WITH, AND THE ENFORCEMENT OF ARKANSAS CODES AR ST § 11-5-307 AND § AR ST 11-5-308 AND ANY OTHER CURRENT STATE CODES PERTAINING TO ADVANCE NOTICE REQUIREMENTS AND FOR SAFETY OF ALL PERSONNEL, INCLUDING THE GENERAL PUBLIC, PERTAINING TO ANY WORK, MOVEMENT, AND ACTIVITY IN CLOSE PROXIMITY TO ANY ENERGIZED ELECTRICAL LINE.

VICINITY MAP

NTS



PROJECT INFORMATION

BUILDING SETBACK:	FRONT 25'
SITE AREA:	14.05 AC. (612,141 SQ.FT.)
BUILDING SIZE:	SEE SITE PLAN
BUILDING/PROPERTY USAGE:	STORAGE
FINISHED FLOOR ELEVATION:	SEE GRADING PLAN
ZONING:	C-2
BUILDING HEIGHT:	VARIES, 9 – 22 FT.
ADDRESS:	SW OF N. HOLLAND DRIVE AND SERVICEBERRY DRIVE FARMINGTON, AR
SITE OWNER:	ALBERTA INVESTMENTS, LLC 4058 N. COLLEGE AVE, SUITE 300 FAYETTEVILLE, AR
SITE ENGINEER:	CRAFTON TULL TAYLOR LINDLEY, P.E. 901 N. 47TH ST., SUITE 400 ROGERS, AR 72756 479-636-4838
REQUIRED PARKING:	1 PER 200 SQ. FEET OF FLOOR AREA FOR OFFICES
PROVIDED PARKING:	6 PARKING STALLS 1 ADA PARKING STALL 14 TRAILER PARKING STALL

REVIEW OF THESE PLANS IS LIMITED TO GENERAL COMPLIANCE WITH CITY CODES AND REGULATIONS AND DOES NOT WARRANT THE ENGINEER'S DESIGN OR RELIEVE THE DEVELOPER OF ANY REQUIREMENTS, EVEN IF ERRORS, OMISSIONS, OR ANY INADEQUACIES ARE DISCOVERED AFTER PLAN APPROVAL. THEY CITY'S REQUIREMENTS SHALL GOVERN OVER ANY CONFLICTS WITH THE PLANS OR SPECIFICATIONS. ANY CONDITIONS DETERMINED IN THE FIELD WHICH REQUIRE CHANGES SHALL BE SUBJECT TO FURTHER REVIEW AND CORRECTIVE ACTION.

PROPERTY DESCRIPTION

DESCRIPTION PARCEL 760-03869-000:

LOT 28 OF HOLLAND CROSSING COMMERCIAL SUBDIVISION, AS PER PLAT RECORD 24A-00000113 IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS.

DESCRIPTION PARCEL 760-03866-000:

LOT 5 OF HOLLAND CROSSING COMMERCIAL SUBDIVISION, AS PER PLAT RECORD 24A-00000050 IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS.

FLOOD NOTE

THIS PROPERTY IS NOT IN FLOOD ZONE "A" OR "AE", AND IS OUTSIDE THE 100-YEAR FLOOD PLAIN AS SHOWN ON THE NATIONAL FLOOD INSURANCE PROGRAM'S PRELIMINARY FIRM PANEL NUMBER 05143C0215G, EFFECTIVE DATE DECEMBER 17, 2020.

THE ABOVE STATEMENT IS FOR INFORMATION ONLY AND THIS SURVEYOR ASSUMES NO LIABILITY FOR THE CORRECTNESS OF THE CITED MAP(S). IN ADDITION, NO INDEPENDENT STUDY OF THE LIKELIHOOD OF FLOODING OF THE SURVEYED PROPERTY HAS BEEN DONE BY THE SURVEYOR AND NO OPINION OF FLOOD HAZARDS IS INCLUDED IN THIS SURVEY. THE FLOOD HAZARD ZONE BOUNDARIES SHOWN HEREON WERE SCALED FROM THE MAP'S CITED AND ARE NOT THE RESULT OF INDEPENDENT COMPUTATION OR ANALYSIS.

SHEET LIST TABLE

SHEET NUMBER	SHEET TITLE
C-001	COVER SHEET
C-002	PROJECT CONTROL SHEET
C-003	DEMOLITION PLAN
C-101	OVERALL SITE PLAN (C)
C-102	SITE PLAN A
C-103	SITE PLAN B
C-104	OVERALL GRADING PLAN
C-105	GRADING PLAN A
C-106	GRADING PLAN B
C-107	OVERALL UTILITY PLAN (C)
C-108	UTILITY PLAN A (C)
C-109	UTILITY PLAN B (C)
C-110	PAVING PLAN (C)
C-111	EROSION CONTROL PLAN – PHASE 1
C-112	EROSION CONTROL PLAN – PHASE 2
C-201	STORM LINE 1 P&P (C)
C-202	STORM LINE 2 P&P (C)
C-203	WATERLINE 1 P&P (C)
C-204	WATERLINE 2 P&P (C)
C-205	WATERLINE 3 P&P (C)
C-206	WATERLINE 4 P&P (C)
C-207	WATERLINE 4 P&P (C)
C-208	WATERLINE 5 P&P (C)
C-209	WATERLINE 6 P&P (C)
C-501	EROSION CONTROL DETAILS
C-502	EROSION CONTROL DETAILS
C-503	STANDARD DETAILS
C-504	STANDARD DETAILS
C-505	STANDARD DETAILS
C-506	STANDARD DETAILS
C-507	LIGHTING DETAILS
C-508	CITY DETAILS
C-509	CITY DETAILS
C-510	CITY DETAILS
L-101	PLANTING PLAN A (C)
L-102	PLANTING PLAN B (C)
L-501	PLANTING DETAILS
LI-501	IRRIGATION DETAILS
LI-502	IRRIGATION DETAILS

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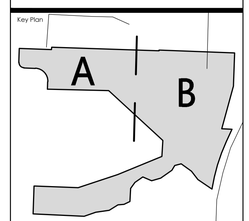
CERTIFICATE OF AUTHORIZATION:

CERTIFICATE OF AUTHORIZATION — CRAFTON, TULL & ASSOCIATES, INC. No. 109 — ARKANSAS ENGINEER

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS — REGISTERED PROFESSIONAL ENGINEER — No. 19309 — TAYLOR A. LINDLEY

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COVER SHEET

C-001

LEGEND (EXISTING)

SYMBOLS	LINEWORK
CONTROL POINT	PROPERTY LINE
	CURB

BASIS OF BEARING: ARKANSAS STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83. HORIZONTAL DATUM AND NGVD 29 VERTICAL DATUM DETERMINED BY GPS OBSERVATION ON THE CITY OF FAYETTEVILLE CONTROL MONUMENTS USING THEIR PUBLISHED VALUES.

CONTROL POINT TABLE

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
40	632444.32	652930.12	1225.89	5\8RBR BLUE CAP
41	632430.34	653872.79	1225.83	5\8RBR BLUE CAP
42	631912.64	654003.33	1221.42	5\8RBR BLUE CAP
43	632450.40	654204.36	1227.53	5/8 RBR CTA CAP
44	631687.31	653926.34	1220.16	5/8 RBR CTA CAP
45	631672.38	652935.99	1215.35	5/8 RBR CTA CAP

NOTE:
ONLY THE CONTROL POINTS, COORDINATE VALUES, AND ELEVATIONS SHOWN ON THIS SHEET SHALL BE USED ON THIS PROJECT. CRAFTON, TULL & ASSOCIATES SHALL NOT BE RESPONSIBLE FOR ANY CONSEQUENCES OF USING CONTROL POINTS, COORDINATE VALUES OR ELEVATIONS ESTABLISHED OR DERIVED FROM OTHER SOURCES. CRAFTON, TULL & ASSOCIATES, AT ITS SOLE DISCRETION, MAY ALLOW THE USE OF ALTERNATIVE OR ADDITIONAL CONTROL, BY A WRITTEN AMENDMENT TO THIS SHEET SEALED BY THE RESPONSIBLE SURVEYOR. USERS OF THESE CONTROL POINTS SHALL EXERCISE DUE CARE AND GOOD SURVEYING PRACTICE AND IMMEDIATELY NOTIFY THE CRAFTON, TULL & ASSOCIATES PROJECT ENGINEER OF ANY INCONSISTENCIES IN THE OBSERVED COORDINATE VALUES, ELEVATIONS AND DESCRIPTIONS FOR CONTROL POINTS SHOWN ON THIS SHEET.

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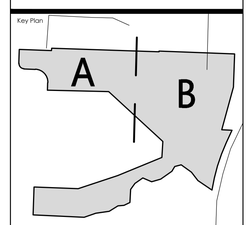
CRAFTON, TULL & ASSOCIATES, INC.
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
60' 0 60'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF ARKANSAS
NO. 1460
SIGNATURE
TYLER J. MONTGOMERY

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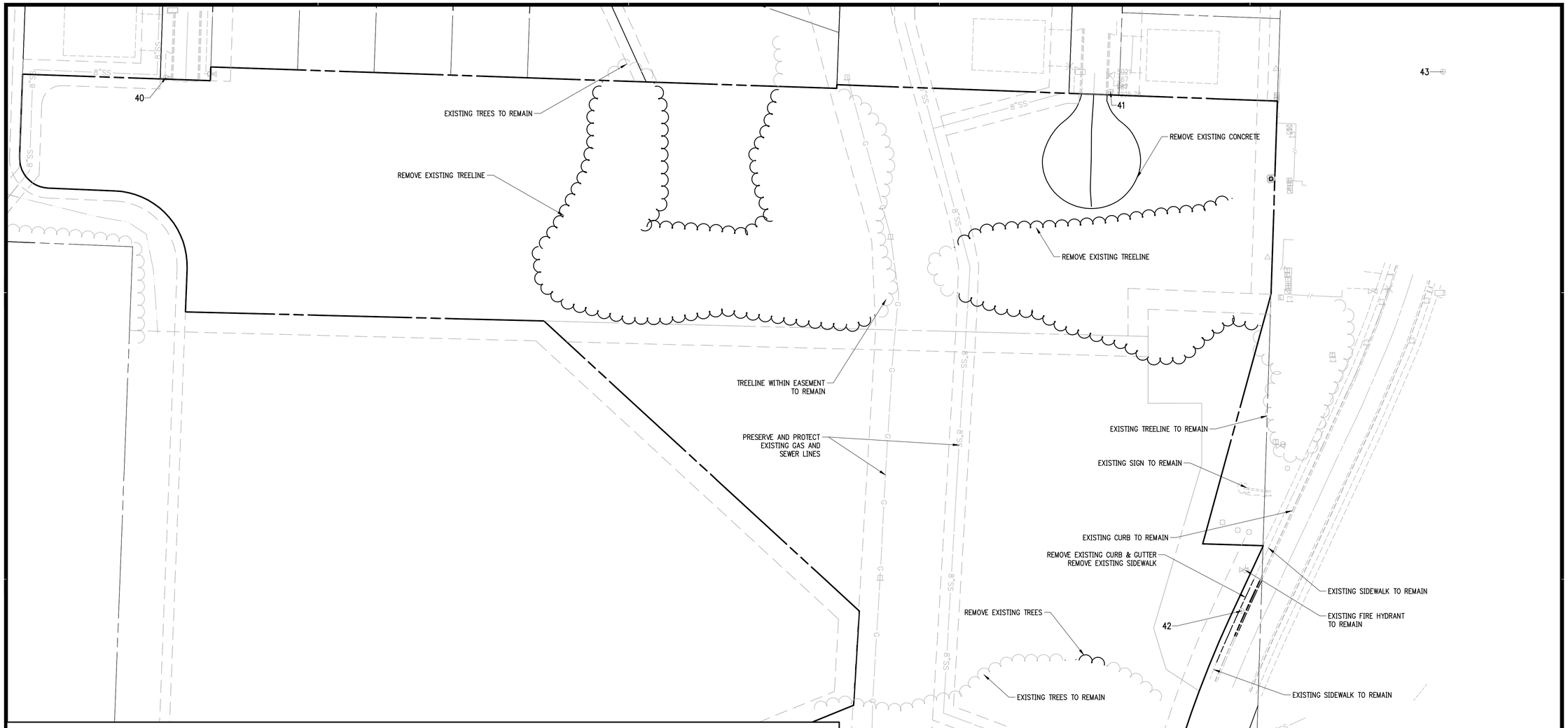
PROJECT CONTROL SHEET

C-002

DRAWING G:\19108800_HOLLAND DR - MINI STORAGE\CAD\19108800 HOLLAND CROSSING PROJECT CONTROL.DWG
LAYOUT: C-002 PROJECT CONTROL SHEET LAST MODIFIED BY: TYLER.MONTGOMERY ON 12/12/2025 4:41 PM
PLOTTED BY: TYLER.MONTGOMERY ON 12/12/2025 4:41 PM (PLOTTED TO PDF ONLY, NO HARD COPY)



LEGEND (EXISTING SYMBOLS)

SYMBOLS TO REMAIN

- FOUND IRON PIN
- LIGHT POLE
- POWER POLE
- TELEPHONE PEDESTAL
- TV PEDESTAL
- MANHOLE
- GAS METER
- GAS VALVE
- STORM SEWER PIPE
- DOWN GUY
- WATER VALVE
- FIRE HYDRANT ASSEMBLY
- AIR RELEASE VALVE
- FIRE DEPARTMENT CONNECTION
- WATER METER
- SPRINKLER HEAD
- ELECTRIC PEDESTAL
- GRATED INLET
- DROP INLET

LINEWORK TO REMAIN

- EASEMENT
- CURB
- SANITARY SEWER LINE
- GAS LINE
- WATER LINE (SPECIFY SIZE & TYPE)
- WOOD FENCE
- RIGHT OF WAY
- TREELINE

LEGEND (EXISTING SYMBOLS)

LINEWORK TO BE DEMOLISHED

- CONCRETE
- CURB
- SIDEWALK
- TREELINE

DEMOLITION NOTES

1. CONTRACTOR SHALL ABIDE BY ALL FEDERAL, STATE, AND LOCAL CODES FOR THE DEMOLITION AND DISPOSAL OF ALL MATERIALS.
2. CRAFTON, TULL AND ASSOCIATES, INC. SHALL NOT BE LIABLE FOR ANY DEMOLITION PROCEDURES, SCHEDULING, AND DISPOSAL OF ANY MATERIALS.
3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE SURE THAT ADJACENT PROPERTY IS NOT DAMAGED AND IS ACCESSIBLE AT ALL TIMES, AND THAT CONSTRUCTION DOES NOT CREATE ANY HARDSHIP TO LAND OWNERS ADJACENT TO THE CONSTRUCTION SITE.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES, OF ALL STRUCTURES, PADS, WALLS, FLUMES, FOUNDATIONS, PARKING, DRIVES, DRAINAGE, STRUCTURES, UTILITIES, ETC., SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER THE SPECIFICATIONS.
5. THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE UTILITY COMPANIES PRIOR TO THE DISCONNECTION, REMOVAL AND RELOCATION OF ALL UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY'S FORCES AND ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR SERVICES. THE CONTRACTOR IS RESPONSIBLE FOR PAYING ALL FEES AND CHARGES.
6. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING EXISTING IRRIGATION SYSTEM IN THE AREAS OF SITE IMPROVEMENTS. THE CONTRACTOR SHALL CAP THE EXISTING IRRIGATION SYSTEM TO REMAIN SUCH THAT THE REMAINING SYSTEM SHALL CONTINUE TO FUNCTION PROPERLY.
7. THE CONTRACTOR IS RESPONSIBLE FOR THE DISCONNECTION OF UTILITY SERVICES TO THE EXISTING BUILDINGS PRIOR TO DEMOLITION OF THE BUILDINGS.
8. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY DEMOLITION ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ONSITE LOCATIONS OF EXISTING UTILITIES.
9. ALL EXISTING SEWERS, PIPING AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY ANTICIPATED FEATURES. GIVE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES AND CAP ALL LINES BEFORE PROCEEDING WITH WORK. UTILITIES DETERMINED TO BE ABANDONED AND LEFT IN PLACE SHALL BE GROUTED IF UNDER BUILDINGS.
10. ELECTRICAL, TELEPHONE, CABLE, WATER, FIBER OPTIC CABLE AND/OR GAS LINES NEEDING TO BE REMOVED OR RELOCATED SHALL BE COORDINATED WITH THE AFFECTED UTILITY COMPANY. ADEQUATE TIME SHALL BE PROVIDED FOR RELOCATION AND CLOSE COORDINATION WITH THE UTILITY COMPANY IS NECESSARY TO PROVIDE A SMOOTH TRANSITION IN UTILITY SERVICE.
11. CONTRACTOR MUST PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, ETC.
12. ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED PRIOR TO DEMOLITION.
13. CONTRACTOR MAY LIMIT SAW-CUT AND PAVEMENT REMOVAL TO ONLY THOSE AREAS WHERE IT IS REQUIRED AS SHOWN ON THESE CONSTRUCTION PLANS BUT IF ANY DAMAGE IS INCURRED ON ANY OF THE SURROUNDING PAVEMENT, ETC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ITS REMOVAL AND REPAIR.
14. CONTRACTOR SHALL MAINTAIN ALL EXISTING PARKING, SIDEWALKS, DRIVES, ETC. CLEAR AND FREE FROM ANY CONSTRUCTION ACTIVITY AND/OR MATERIAL TO ENSURE EASY AND SAFE PEDESTRIAN AND VEHICULAR TRAFFIC TO AND FROM THE SITE.
15. THE CONTRACTOR SHALL COORDINATE WATERMAIN WORK WITH THE FIRE DEPARTMENT AND THE CITY/COUNTY UTILITY DEPARTMENT TO PLAN WATERMAIN IMPROVEMENTS AND TO ENSURE ADEQUATE FIRE PROTECTION IS CONSTANTLY AVAILABLE TO THE SITE THROUGHOUT THIS SPECIFIC WORK AND THROUGH ALL PHASES OF CONSTRUCTION. CONTRACTOR WILL BE RESPONSIBLE FOR ARRANGING/PROVIDING ANY REQUIRED WATERMAIN SHUT-OFFS WITH THE CITY/COUNTY DURING CONSTRUCTION. ANY COSTS ASSOCIATED WITH WATERMAIN SHUT-OFFS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND NO EXTRA COMPENSATION WILL BE PROVIDED.
16. DAMAGE TO ALL EXISTING CONDITIONS TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE. REPAIRS SHALL RESTORE DAMAGED ITEMS TO EQUAL OR BETTER THAN, EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING ALL EXISTING DAMAGE AND NOTIFYING CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION START.
17. ALL TRENCHES AND/OR EXCAVATED AREAS SHALL BE FILLED/TESTED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEERING REPORT.
18. IF SEPTIC TANKS ARE FOUND PRESENT WITHIN THE LIMITS OF DISTURBANCE THEY SHALL BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL LAWS.
19. IF THE CONTRACTOR FINDS ANY UNDERGROUND TANKS ON SITE THEY SHALL CONTACT THE ENGINEER IMMEDIATELY.
20. ALL WELLS SHALL BE CAPPED AND CLOSED IN ACCORDANCE WITH APPLICABLE STATE AND FEDERAL LAW.

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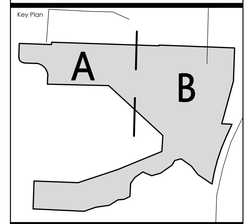
GRAPHIC SCALE IN FEET
50' 0 50'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS ★★★ REGISTERED PROFESSIONAL ENGINEER ★★★ No. 19309 TAYLOR A. LINDLEY

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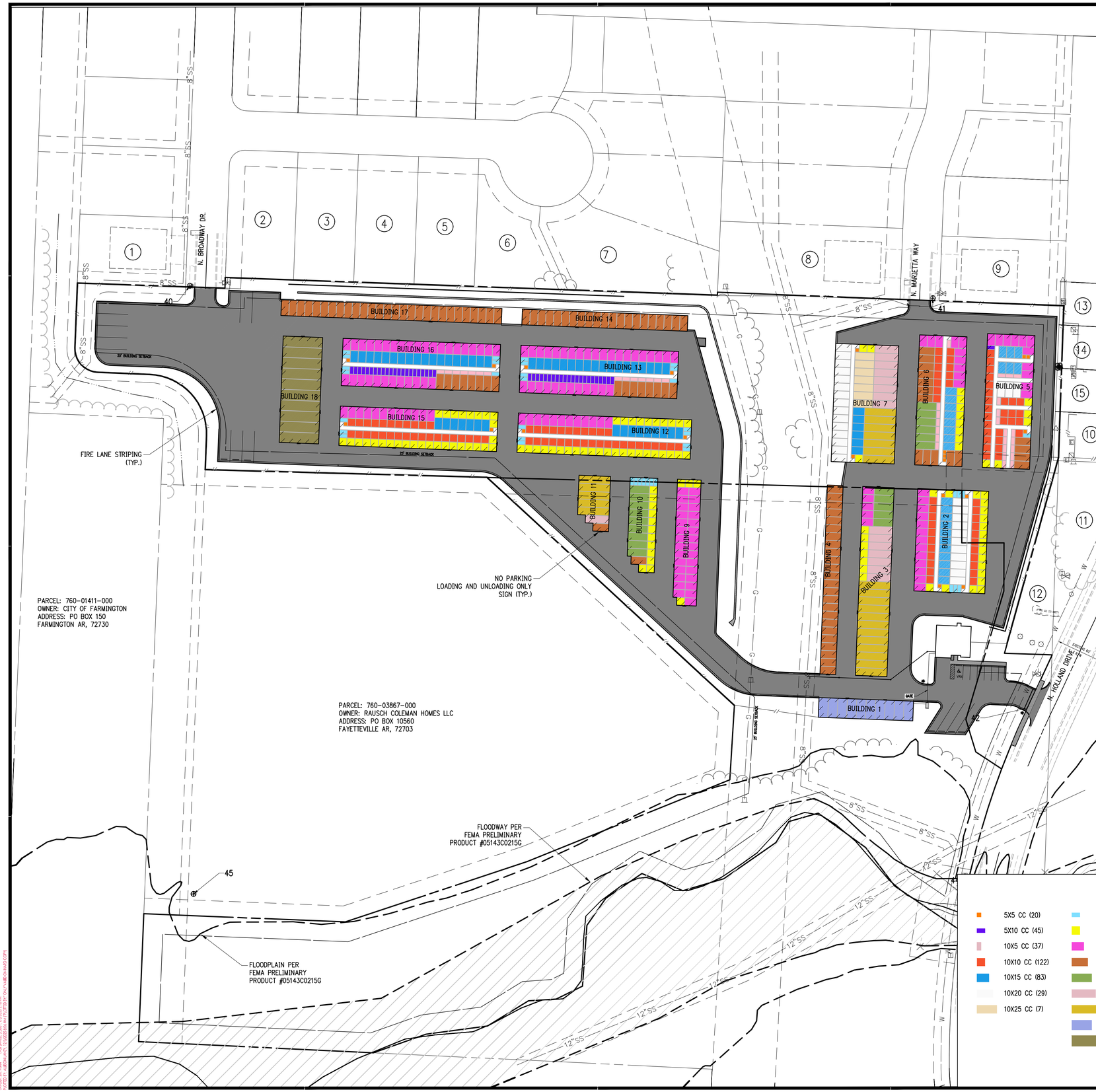
DEMOLITION PLAN

C-003

DRAWING CLI:19108800-HOLLANDER INFRASTRUCTURE\CTA\DWG\BASE\PLAN.DWG
LAYOUT: C-003 XREFS: XREF:XREF-TB XREF:XREF-TITLE
PLOTTED BY: AARON LANE - 12/12/2025 9:08 AM - PLOTTED TO PDF(s): TABLOID - 11X17(LANDSCAPE)



LEGEND (EXISTING SYMBOLS)

SYMBOLS	LINEWORK
FOUND IRON PIN	EASEMENT
LIGHT POLE	CURB
POWER POLE	CHAIN LINK FENCE
TREE	WOOD FENCE
TREE TO BE REMOVED	BARBED WIRE FENCE
	RIGHT OF WAY
	ROAD CENTERLINE

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
SET IRON PIN	BUILDING
LIGHT POLE	CURB
SIDEWALK HATCH	WOOD PRIVACY FENCE
	BUILDING SET BACK
	RIGHT OF WAY
	PROPERTY LINE

PROJECT INFORMATION

ADDRESS: SW OF N. HOLLAND DRIVE AND SERVICEBERRY DRIVE FARMINGTON, AR

SITE OWNER: ALBERTA INVESTMENTS, LLC 4058 N. COLLEGE AVE, SUITE 300 FAYETTEVILLE, AR

SITE ENGINEER: CRAFTON TULL TAYLOR LINDLEY, P.E. 901 N. 47TH ST., SUITE 400 ROGERS, AR 72756 479-636-4838

ZONING: C-2

1. PARCEL ID: 760-03869-004 ACRES: 0.28 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
2. PARCEL ID: 760-03869-003 ACRES: 0.32 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
3. PARCEL ID: 760-03869-002 ACRES: 0.29 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
4. PARCEL ID: 760-03869-001 ACRES: 0.29 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
5. PARCEL ID: 760-03870-010 ACRES: 0.29 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
6. PARCEL ID: 760-03870-009 ACRES: 0.28 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
7. PARCEL ID: 760-03870-008 ACRES: 0.46 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
8. PARCEL ID: 760-03870-013 ACRES: 0.51 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
9. PARCEL ID: 760-03870-012 ACRES: 0.30 OWNER: ARG I NATIONAL LLC ADDRESS: PO BOX 10560 FAYETTEVILLE, AR 72703
10. PARCEL ID: 765-25767-000 ACRES: 0.15 OWNER: MARY KATHERYN BAILEY ADDRESS: 1481 S. HOLLAND DR. FAYETTEVILLE, AR 72704
11. PARCEL ID: 760-02756-000 ACRES: 0.29 OWNER: WALNUT CROSSING PROPERTY OWNERS ADDRESS: PO BOX 1348 FARMINGTON, AR 72730
12. PARCEL ID: 760-03865-000 ACRES: 0.17 OWNER: WALNUT CROSSING PROPERTY OWNERS ADDRESS: PO BOX 1348 FARMINGTON, AR 72730
13. PARCEL ID: 765-25777-000 ACRES: 0.19 OWNER: CARL STEVEN & TAMI K. CHANDLER ADDRESS: 1435 S. HOLLAND DR. FAYETTEVILLE, AR 72704
14. PARCEL ID: 765-25769-000 ACRES: 0.17 OWNER: MATTHEW & ERIN MORGAN KAZANOVICZ ADDRESS: 1449 S. HOLLAND DR. FAYETTEVILLE, AR 72704
15. PARCEL ID: 765-25768-000 ACRES: 0.16 OWNER: PAMELA M. SIMS ADDRESS: 1463 S. HOLLAND DR. FAYETTEVILLE, AR 72704

5X5 CC (20)		5X10 NC (38)	
5X10 CC (45)		10X10 NC (120)	
10X5 CC (37)		10X15 NC (156)	
10X10 CC (122)		10X20 NC (107)	
10X15 CC (83)		10X25 NC (20)	
10X20 CC (29)		10X30 NC (16)	
10X25 CC (7)		10X40 NC (24)	
		12X25 NC (10)	
		13.5X50 NC (10)	

SITE NOTES

1. THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS ONLY.
2. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY/STATE/FEDERAL REGULATIONS AND CODES AND OSHA STANDARDS.
3. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT UTILITY ENTRANCE LOCATIONS.
4. ALL CURB DIMENSIONS AND RADII ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
5. ALL PAVEMENT MARKINGS DIMENSIONS FACE OF CURB UNLESS OTHERWISE NOTED.
6. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
7. ALL CURB/SIDEWALK/HANDICAP RAMP DESIGNS SHALL CONFORM TO ADA STANDARDS OR LOCAL RESTRICTIVE CODES, WHICHEVER IS MORE RESTRICTIVE.
8. CONTRACTOR SHALL ENSURE ALL NECESSARY PERMITS ARE OBTAINED PRIOR TO CONSTRUCTION START.
9. CONTRACTOR SHALL MATCH NEW CURB AND GUTTER, CONCRETE, AND PAVEMENT TO EXISTING IN GRADE AND ALIGNMENT.
10. CONTRACTOR SHALL MAINTAIN ALL EXISTING PARKING, SIDEWALKS, DRIVES, ETC. CLEAR AND FREE FROM ANY CONSTRUCTION ACTIVITY AND/OR MATERIAL TO ENSURE EASY AND SAFE PEDESTRIAN AND VEHICULAR TRAFFIC TO AND FROM THE SITE.

901 N. 47th St., Suite 400
Rogers, Arkansas 72756
Crafton Tull
architecture | engineering | surveying
479.636.4838 t 479.631.6224 f
www.craftontull.com

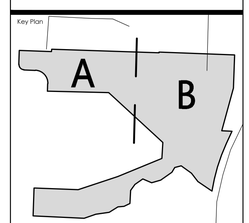
CERTIFICATE OF AUTHORIZATION:
CERTIFICATE OF AUTHORIZATION — CRAFTON, TULL & ASSOCIATES, INC. No. 109 — ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
60' 0 60'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS — REGISTERED PROFESSIONAL ENGINEER — No. 19309 — TAYLOR A. LINDLEY

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OVERALL SITE PLAN (C)

C-101

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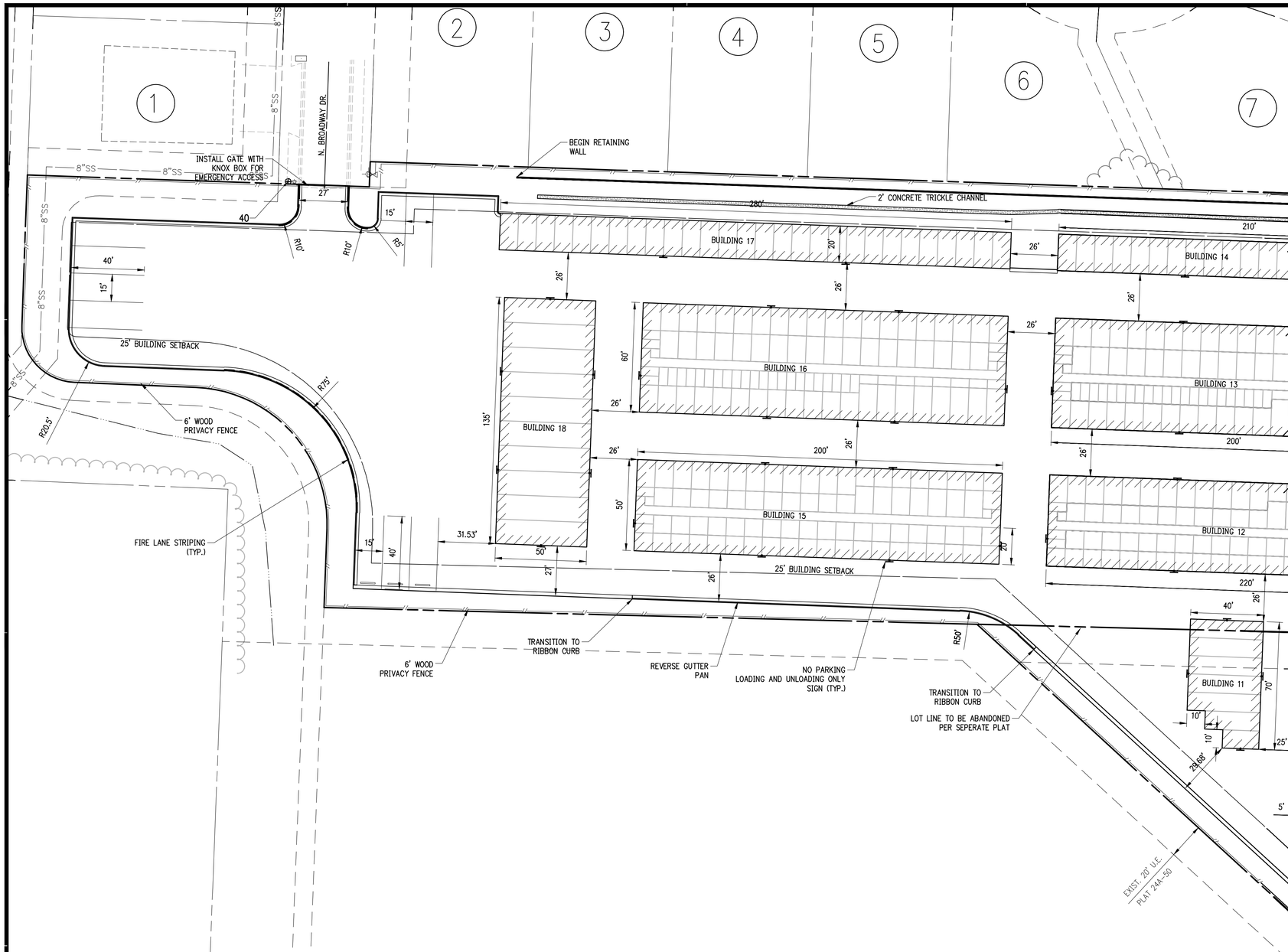
IS VERIFIED BY ARKANSAS ENGINEER



PARCEL ID: 760-01411-000
ACRES: 3.04
OWNER: CITY OF FARMINGTON
ADDRESS: P.O. BOX 150
FARMINGTON, AR 72730

PARCEL ID: 760-03868-000
ACRES: 8.67
OWNER: RAUSCH COLEMAN HOMES LLC
ADDRESS: P.O. BOX 10560
FAYETTEVILLE, AR 72703-0044

LEGEND (EXISTING SYMBOLS)

SYMBOLS	LINEWORK
FOUND IRON PIN	EASEMENT
LIGHT POLE	
POWER POLE	CURB
TREE	WOOD FENCE
	RIGHT OF WAY
TREE TO BE REMOVED	ROAD CENTERLINE

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
SET IRON PIN	EASEMENT
LIGHT POLE	CURB
SIDEWALK HATCH	WOOD PRIVACY FENCE
	BUILDING SET BACK
	RIGHT OF WAY
	PROPERTY LINE
	ROAD CENTERLINE

STORAGE BUILDING SCHEDULE

1 – 25'X120' (3,000 S.F.)
2 – 90'X130' (11,700 S.F.)
3 – 40'X240' (9,600 S.F.)
4 – 20'X240' (4,800 S.F.)
5 – 60'X170' (10,200 S.F.)
6 – 60'X165' (9,900 S.F.)
7 – 80'X150' (12,000 S.F.)
9 – 30'X160' (4,750 S.F.)
10 – 35'X120' (4,000 S.F.)
11 – 40'X70' (2,500 S.F.)
12 – 50'X220' (11,000 S.F.)
13 – 60'X200' (12,000 S.F.)
14 – 20'X210' (4,200 S.F.)
15 – 50'X200' (10,000 S.F.)
16 – 60'X200' (12,000 S.F.)
17 – 20'X280' (5,600 S.F.)
18 – 50'X135' (6,750 S.F.)

TOTAL = 134,000 S.F.

UNIT MIX – UNCONDITIONED SPACE
5X10 (38) 1,900 S.F.
10X10 (120) 12,000 S.F.
10X15 (156) 23,400 S.F.
10X20 (107) 21,400 S.F.
10X25 (20) 5,000 S.F.
10X30 (16) 4,800 S.F.
10X40 (24) 9,600 S.F.
12X25 (10) 3,000 S.F.
13.5X50 (10) 6,750 S.F.

TOTAL: 501 87,850 S.F.

UNIT MIX – CONDITIONED SPACE
5X5 (20) 500 S.F.
5X10 (45) 2,250 S.F.
10x5 (37) 1,850 S.F.
10X10 (122) 12,200 S.F.
10X15 (83) 12,450 S.F.
10X20 (29) 5,800 S.F.
10X25 (7) 1,750 S.F.

TOTAL: 343 36,800 S.F.

PROPERTY DESCRIPTION

DESCRIPTION PARCEL 760-03869-000:

LOT 28 OF HOLLAND CROSSING COMMERCIAL SUBDIVISION, AS PER PLAT RECORD 24A-00000113 IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS.

DESCRIPTION PARCEL 760-03866-000:

LOT 5 OF HOLLAND CROSSING COMMERCIAL SUBDIVISION, AS PER PLAT RECORD 24A-00000050 IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS.

PROJECT INFORMATION

BUILDING SETBACK:	FRONT 25'
SITE AREA:	14.05 AC. (612,141 SQ.FT.)
BUILDING SIZE:	1758 SQ. FT. OFFICE 134,000 SQ. FT. STORAGE UNIT
BUILDING/PROPERTY USAGE:	STORAGE
FINISHED FLOOR ELEVATION:	SEE GRADING PLAN
ZONING:	C-2
BUILDING HEIGHT:	VARIES, 9-22 FT.
ADDRESS:	SW OF N. HOLLAND DRIVE AND SERVICEBERRY DRIVE FARMINGTON, AR
SITE OWNER:	ALBERTA INVESTMENTS, LLC 4058 N. COLLEGE AVE, SUITE 300 FAYETTEVILLE, AR
SITE ENGINEER:	CRAFTON TULL TAYLOR LINDLEY, P.E. 901 N. 47TH ST., SUITE 400 ROGERS, AR 72756 479-636-4838
REQUIRED PARKING:	1 PER 200 SQ. FEET OF FLOOR AREA FOR OFFICES
PROVIDED PARKING:	6 PARKING STALLS 1 ADA PARKING STALL 14 TRAILER PARKING STALLS

SITE INFORMATION:

SITE AREA	14.05 AC (612018 S.F.)
PERVIOUS AREA	6.81 AC (296,447.36 S.F.)
IMPERVIOUS AREA	7.24 AC (315,570.64 S.F.)
OFFICE BUILDING	1,758 S.F.
STORAGE BUILDING	134,000 S.F.

901 N. 47th St., Suite 400
Rogers, Arkansas 72756
Crafton Tull
architecture | engineering | surveying
479.636.4838 t 479.631.6224 f
www.craftontull.com

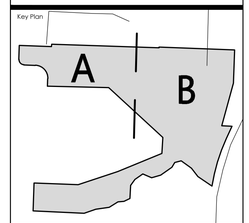
CERTIFICATE OF AUTHORIZATION:
CERTIFICATE OF AUTHORIZATION
CRAFTON, TULL & ASSOCIATES, INC.
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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SITE PLAN A

C-102

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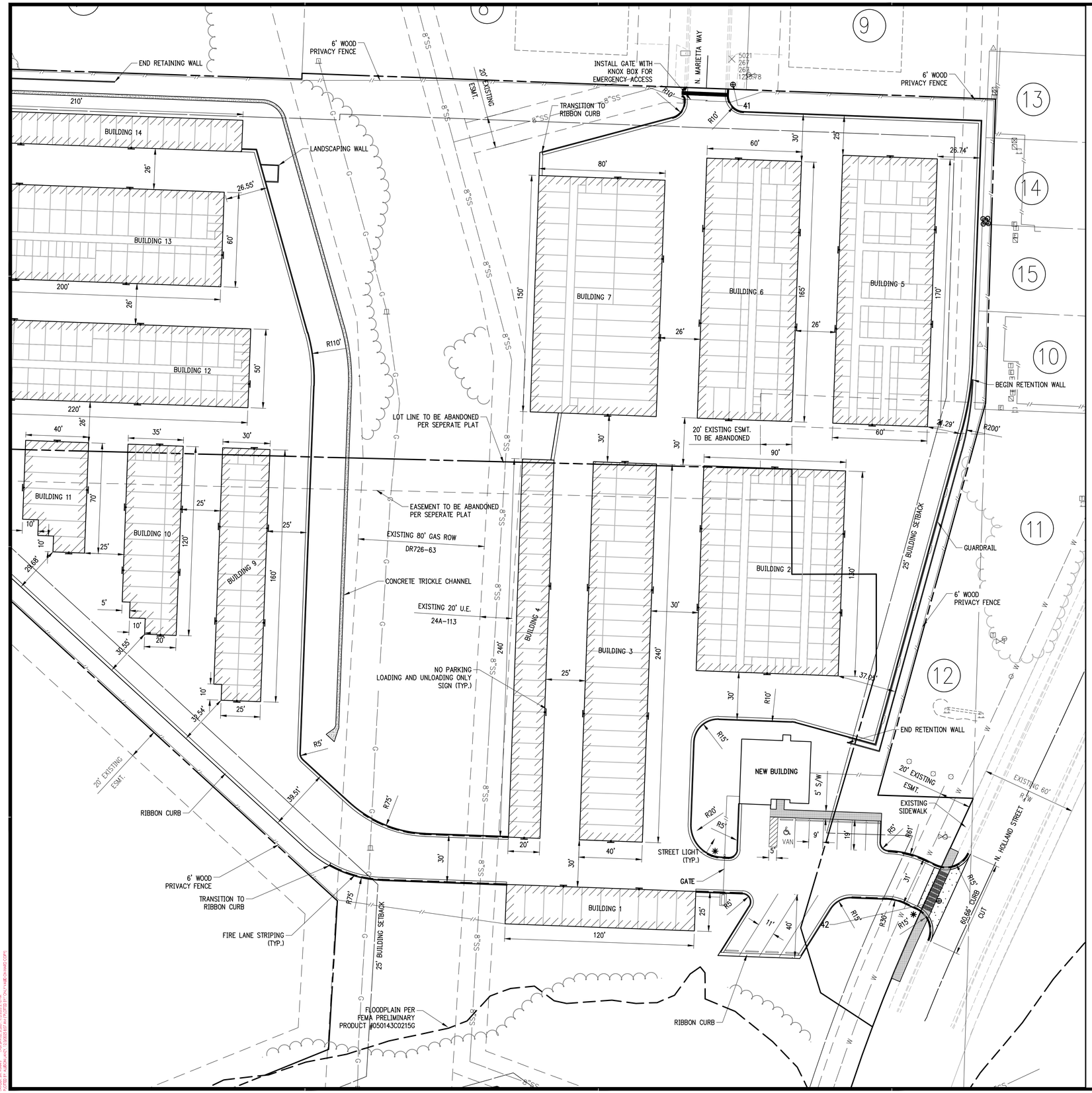
LAYOUT: SITE PLAN A USER: TLINDLEY DATE: 12/09/2025 9:04 AM LTS:0.0 PLOT: 1:1 ABB: 19108800-COPR



LEGEND (EXISTING SYMBOLS)

SYMBOLS	LINEWORK
FOUND IRON PIN	EASEMENT
LIGHT POLE	
POWER POLE	CURB
TREE	WOOD FENCE
	RIGHT OF WAY
TREE TO BE REMOVED	ROAD CENTERLINE

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
SET IRON PIN	EASEMENT
LIGHT POLE	CURB
SIDEWALK HATCH	WOOD PRIVACY FENCE
	BUILDING SET BACK
	RIGHT OF WAY
	PROPERTY LINE
	ROAD CENTERLINE
	GUARDRAIL

STORAGE BUILDING SCHEDULE

1 – 25'X120' (3,000 S.F.)
2 – 90'X130' (11,700 S.F.)
3 – 40'X240' (9,600 S.F.)
4 – 20'X240' (4,800 S.F.)
5 – 60'X170' (10,200 S.F.)
6 – 60'X165' (9,900 S.F.)
7 – 80'X150' (12,000 S.F.)
9 – 30'X160' (4,750 S.F.)
10 – 35'X120' (4,000 S.F.)
11 – 40'X70' (2,500 S.F.)
12 – 50'X220' (11,000 S.F.)
13 – 60'X200' (12,000 S.F.)
14 – 20'X210' (4,200 S.F.)
15 – 50'X200' (10,000 S.F.)
16 – 60'X200' (12,000 S.F.)
17 – 20'X280' (5,600 S.F.)
18 – 50'X135' (6,750 S.F.)

TOTAL = 134,000 S.F.

UNIT MIX – UNCONDITIONED SPACE

5X10	(38)	1,900 S.F.
10X10	(120)	12,000 S.F.
10X15	(156)	23,400 S.F.
10X20	(107)	21,400 S.F.
10X25	(20)	5,000 S.F.
10X30	(16)	4,800 S.F.
10X40	(24)	9,600 S.F.
12X25	(10)	3,000 S.F.
13.5X50	(10)	6,750 S.F.
TOTAL:	520	87,850 S.F.

UNIT MIX – CONDITIONED SPACE

5X5	(20)	500 S.F.
5X10	(45)	2,250 S.F.
10x5	(37)	1,850 S.F.
10X10	(122)	12,200 S.F.
10X15	(83)	12,450 S.F.
10X20	(29)	5,800 S.F.
10X25	(7)	1,750 S.F.
TOTAL:	343	36,800 S.F.

PROPERTY DESCRIPTION

DESCRIPTION PARCEL 760-03869-000:

LOT 28 OF HOLLAND CROSSING COMMERCIAL SUBDIVISION, AS PER PLAT RECORD 24A-00000113 IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS.

DESCRIPTION PARCEL 760-03866-000:

LOT 5 OF HOLLAND CROSSING COMMERCIAL SUBDIVISION, AS PER PLAT RECORD 24A-00000050 IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS.

PROJECT INFORMATION

BUILDING SETBACK:	FRONT 25'
SITE AREA:	14.05 AC. (612,141 SQ.FT.)
BUILDING SIZE:	1,758 SQ. FT. OFFICE 134,000 SQ. FT. STORAGE UNIT
BUILDING/PROPERTY USAGE:	STORAGE
FINISHED FLOOR ELEVATION:	SEE GRADING PLAN
ZONING:	C-2
BUILDING HEIGHT:	VARIES, 9-22 FT.
ADDRESS:	SW OF N. HOLLAND DRIVE AND SERVICEBERRY DRIVE FARMINGTON, AR
SITE OWNER:	ALBERTA INVESTMENTS, LLC 4058 N. COLLEGE AVE, SUITE 300 FAYETTEVILLE, AR
SITE ENGINEER:	CRAFTON TULL TAYLOR LINDLEY, P.E. 901 N. 47TH ST., SUITE 400 ROGERS, AR 72756 479-636-4838
REQUIRED PARKING:	1 PER 200 SQ. FEET OF FLOOR AREA FOR OFFICES
PROVIDED PARKING:	6 PARKING STALLS 1 ADA PARKING STALL 14 TRAILER PARKING STALLS

SITE INFORMATION:

SITE AREA	14.05 AC (612,018 S.F.)
PERVIOUS AREA	6.81 AC (296,447.36 S.F.)
IMPERVIOUS AREA	7.24 AC (315,570.64 S.F.)
OFFICE BUILDING	1,758 S.F.
STORAGE BUILDING	134,000 S.F.

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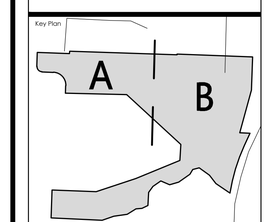
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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SITE PLAN B

C-103

DRAWING: C:\19108800 - HOLLAND CROSSING MINI STORAGE\CT\SITE\C-103 SITE PLAN B.DWG
LAYOUT: C-103 SITE PLAN B
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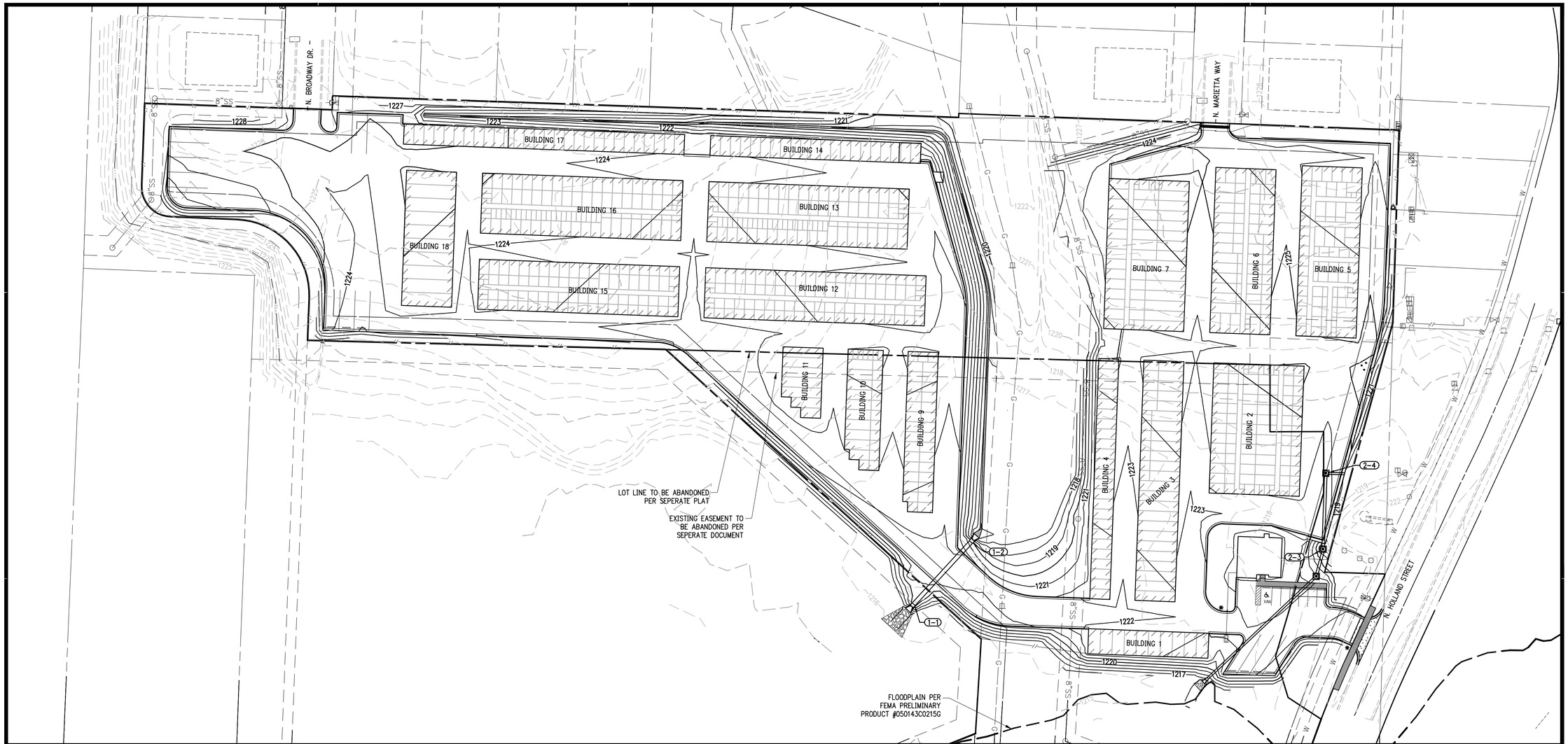

RETAINING WALL DESIGN, INSPECTION, AND CERTIFICATION BY OTHERS

THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS ONLY.
THE OWNER/CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR OBTAINING AND PROVIDING SEPARATE AND INDEPENDENT RETAINING WALL DESIGNS, INSPECTIONS, AND CERTIFICATIONS BY A REGISTERED PROFESSIONAL ENGINEER OTHER THAN CRAFTON TULL. THIS SHALL ALSO APPLY TO ANY ASSOCIATED AND NECESSARY PUBLIC SAFETY DEVICES INCLUDING, BUT NOT LIMITED TO, PEDESTRIAN SAFETY RAILS.

ACCESSIBILITY NOTES

INDICATES ACCESSIBLE ROUTE.

1. THE AREAS ON THIS SHEET INDICATED BY THIS HATCH PATTERN ARE CONSIDERED AN ACCESSIBLE ROUTE AND SHALL MEET THE LATEST EDITIONS AND GUIDELINES PROVIDED BY THE FAIR HOUSING ACT (FHA) AND/OR THE AMERICANS WITH DISABILITIES ACT (ADA).
2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONSTRUCT THE ACCESSIBLE ROUTES PER THESE PLANS AND THE FHA/ADA GUIDELINES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCY IN THE DETAILS AND GRADES PROVIDED ON THE GRADING PLAN PRIOR TO PLACING ANY CONCRETE.
3. THE MAXIMUM CROSS SLOPE SHALL NOT EXCEED 2% FOR ANY ACCESSIBLE ROUTE.
4. THE MAXIMUM RUNNING SLOPE SHALL NOT EXCEED 5% FOR AN ACCESSIBLE ROUTE UNLESS A RAMP IS PROVIDED THAT MEETS THE REQUIREMENTS OF AN ACCESSIBLE ROUTE (SEE DETAILS).
5. THE MAXIMUM SLOPE OF AN ACCESSIBLE PARKING STALL NOT EXCEED 2% IN ANY DIRECTION.
6. ACCESSIBLE ROUTE DETAILS FOR SIDEWALKS, CROSSWALKS, RAMPS, HANDRAILS, AND HANDICAP PARKING STALLS ARE PROVIDED ON SHEETS C-503 & C-509.
7. NEITHER THE OWNER NOR THE ENGINEER WILL MAKE EXHAUSTIVE CHECKS OF THE CONTRACTOR'S WORK ON THE ACCESSIBLE ROUTES. RATHER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONSTRUCT THE ACCESSIBLE ROUTES PER THE PLANS AND DETAILS TO ENSURE COMPLIANCE WITH THE FHA/ADA.
8. AT HIS OWN EXPENSE, THE CONTRACTOR SHALL REMOVE AND REPLACE ANY SECTIONS OF AN ACCESSIBLE ROUTE THAT EXCEED THE MAXIMUM GRADES. THIS SHALL BE STRICTLY ENFORCED.

SITE STABILIZATION AND CERTIFICATION

CRAFTON TULL CANNOT CERTIFY THE SITE AS COMPLETE IN ORDER TO OBTAIN THE CERTIFICATE OF OCCUPANCY UNTIL ALL DISTURBED AREAS RELATED TO THE CONSTRUCTION OF THE PROJECT, BOTH ONSITE AND OFFSITE, HAVE BEEN STABILIZED PER THE PLANS AND SPECIFICATIONS AND ALL REQUIREMENTS SPELLED OUT IN PERMITS ISSUED BY THE STATE AND LOCAL AUTHORITIES HAVE BEEN MET.

LEGEND (EXISTING)

SYMBOLS		LINEWORK	
	STORM SEWER PIPE		CURB
	GRATED INLET	1206	INTERMEDIATE CONTOUR
	DROP INLET	1205	INDEX CONTOUR

LEGEND (CONSTRUCT)

SYMBOLS		LINEWORK	
	STORM SEWER PIPE		CURB
X-X	STRUCTURE NUMBER	1206	INTERMEDIATE CONTOUR
	DROP INLET	1205	INDEX CONTOUR
			PROPERTY LINE
			GRADE BREAK LINE
			WOOD FENCE
TC XX.XX	TOP OF CURB	G XX.XX	GUTTER
TP XX.XX	TOP OF PAVEMENT	TW XX.XX	TOP WALL
HP XX.XX	HIGH POINT	BW XX.XX	BOTTOM WALL
LP XX.XX	LOW POINT	FL XX.XX	FLOWLINE
FG XX.XX	FINISHED GRADE		
SW XX.XX	SIDEWALK		
FF XX.XX	FINISHED FLOOR		

GRADING AND DRAINAGE NOTES

1. THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS ONLY.
2. THE OWNER/CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR OBTAINING AND PROVIDING SEPARATE AND INDEPENDENT RETAINING WALL DESIGNS, INSPECTIONS, AND CERTIFICATIONS BY A REGISTERED PROFESSIONAL ENGINEER OTHER THAN CRAFTON TULL. THIS SHALL ALSO APPLY TO ANY ASSOCIATED AND NECESSARY PUBLIC SAFETY DEVICES INCLUDING, BUT NOT LIMITED TO, PEDESTRIAN SAFETY RAILS.
3. THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF EXISTING UTILITIES ON SITE OR IN RIGHT-OF-WAY. ALL UTILITIES MUST BE LOCATED PRIOR TO GRADING START.
4. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
5. ALL CUT OR FILL SLOPES SHALL BE A MAX 3:1 SLOPE OR FLATTER UNLESS OTHERWISE NOTED.
6. IF ANY EXISTING STRUCTURES TO REMAIN ARE DAMAGED DURING CONSTRUCTION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR AND/OR REPLACE THE EXISTING STRUCTURE AS NECESSARY TO RETURN IT TO EXISTING CONDITION OR BETTER.
7. ALL STORM SEWER PIPE CONNECTIONS TO STRUCTURES SHALL BE GROUTED TO ASSURE CONNECTION AT STRUCTURE IS WATERTIGHT. ALL STORM SEWER STRUCTURES SHALL HAVE A SMOOTH UNIFORM POURED MORTAR INVERT FROM INVERT IN TO INVERT OUT.
8. ALL DRAINAGE STRUCTURES AND STORM SEWER PIPES SHALL MEET HEAVY DUTY TRAFFIC (H20) LOADING AND BE INSTALLED ACCORDINGLY WHEN IN PAVED AND TRAFFIC AREAS.
9. ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH THE PAVEMENT AND SHALL HAVE TRAFFIC BEARING RINGS AND COVERS. MANHOLES IN UNPAVED AREAS SHALL BE 1" ABOVE FINISH GRADE. LIDS SHALL BE LABELED PER JURISDICTIONAL SPECIFICATIONS.
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11. ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATION SHALL RECEIVE 4 INCHES OF TOPSOIL TO FINAL GRADE. REFER TO THE LANDSCAPE PLAN.
12. TOPOGRAPHIC INFORMATION TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND SURVEYORS. IF CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON PLANS, CONTACT ENGINEER IMMEDIATELY.
13. THE CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS THROUGHOUT ALL PHASES OF CONSTRUCTION.
14. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT UTILITY ENTRANCE LOCATIONS.
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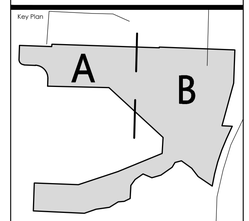
CRAFTON, TULL & ASSOCIATES, INC.
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
50' 0 50'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
No. 19309
REGISTERED PROFESSIONAL ENGINEER
TAYLOR A. LINDLEY

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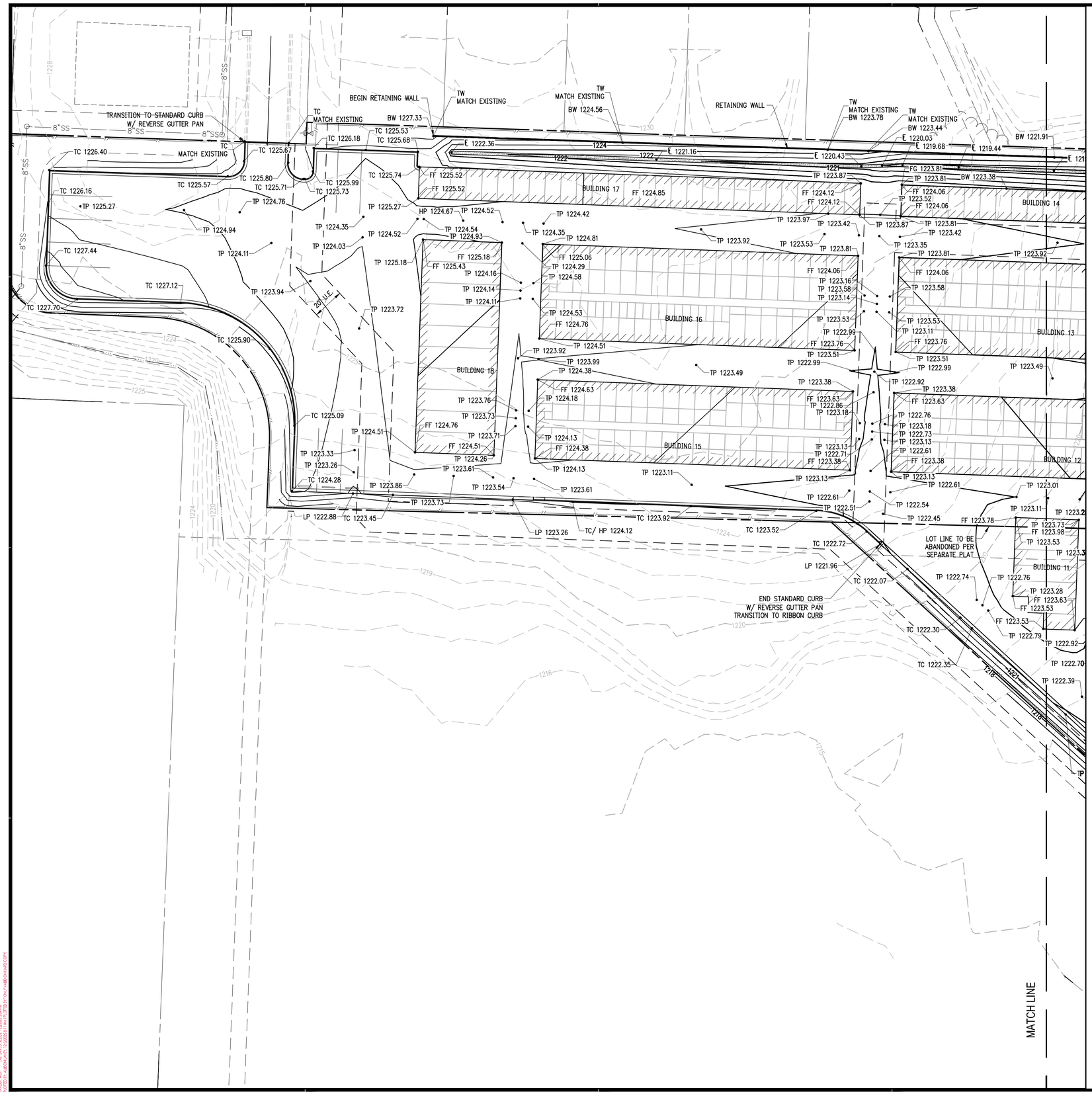
OVERALL GRADING PLAN

C-104

DRAWING: G:\JT\19800_HOLLANDCROSSING\INFRASTRUCTURE\CTA LONG\OVERALL GRADING\GRADING
LAYOUT: C-104 OVERALL GRADING PLAN XREFS: XR-TOPO-BASE XR-PROPERTY XR-TYPICAL-PAVEMENT
PLOTTED BY: KAREN JAMES TUESDAY, DECEMBER 09, 2025 - 10:27AM



LEGEND (EXISTING)

SYMBOLS	LINEWORK
STORM SEWER PIPE	CURB
GRATED INLET	INTERMEDIATE CONTOUR (1206)
DROP INLET	INDEX CONTOUR (1205)

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
STORM SEWER PIPE	CURB
(X-X) STRUCTURE NUMBER	INTERMEDIATE CONTOUR (1206)
DROP INLET	INDEX CONTOUR (1205)
TC XX.XX TOP OF CURB	PROPERTY LINE
TP XX.XX TOP OF PAVEMENT	GRADE BREAK LINE
HP XX.XX HIGH POINT	WOOD PRIVACY FENCE
LP XX.XX LOW POINT	G XX.XX GUTTER
FG XX.XX FINISH GRADE	TW XX.XX TOP WALL
SW XX.XX SIDEWALK	BW XX.XX BOTTOM WALL

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SITE STABILIZATION AND CERTIFICATION

CRAFTON TULL CANNOT CERTIFY THE SITE AS COMPLETE IN ORDER TO OBTAIN THE CERTIFICATE OF OCCUPANCY UNTIL ALL DISTURBED AREAS RELATED TO THE CONSTRUCTION OF THE PROJECT, BOTH ONSITE AND OFFSITE, HAVE BEEN STABILIZED PER THE PLANS AND SPECIFICATIONS AND ALL REQUIREMENTS SPELLED OUT IN PERMITS ISSUED BY THE STATE AND LOCAL AUTHORITIES HAVE BEEN MET.

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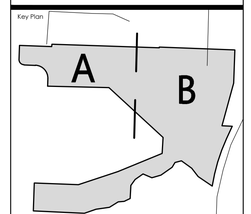
CERTIFICATE OF AUTHORIZATION:
CERTIFICATE OF AUTHORIZATION — CRAFTON, TULL & ASSOCIATES, INC. No. 109 — ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS — REGISTERED PROFESSIONAL ENGINEER — No. 19309 — TAYLOR A. LINDLEY

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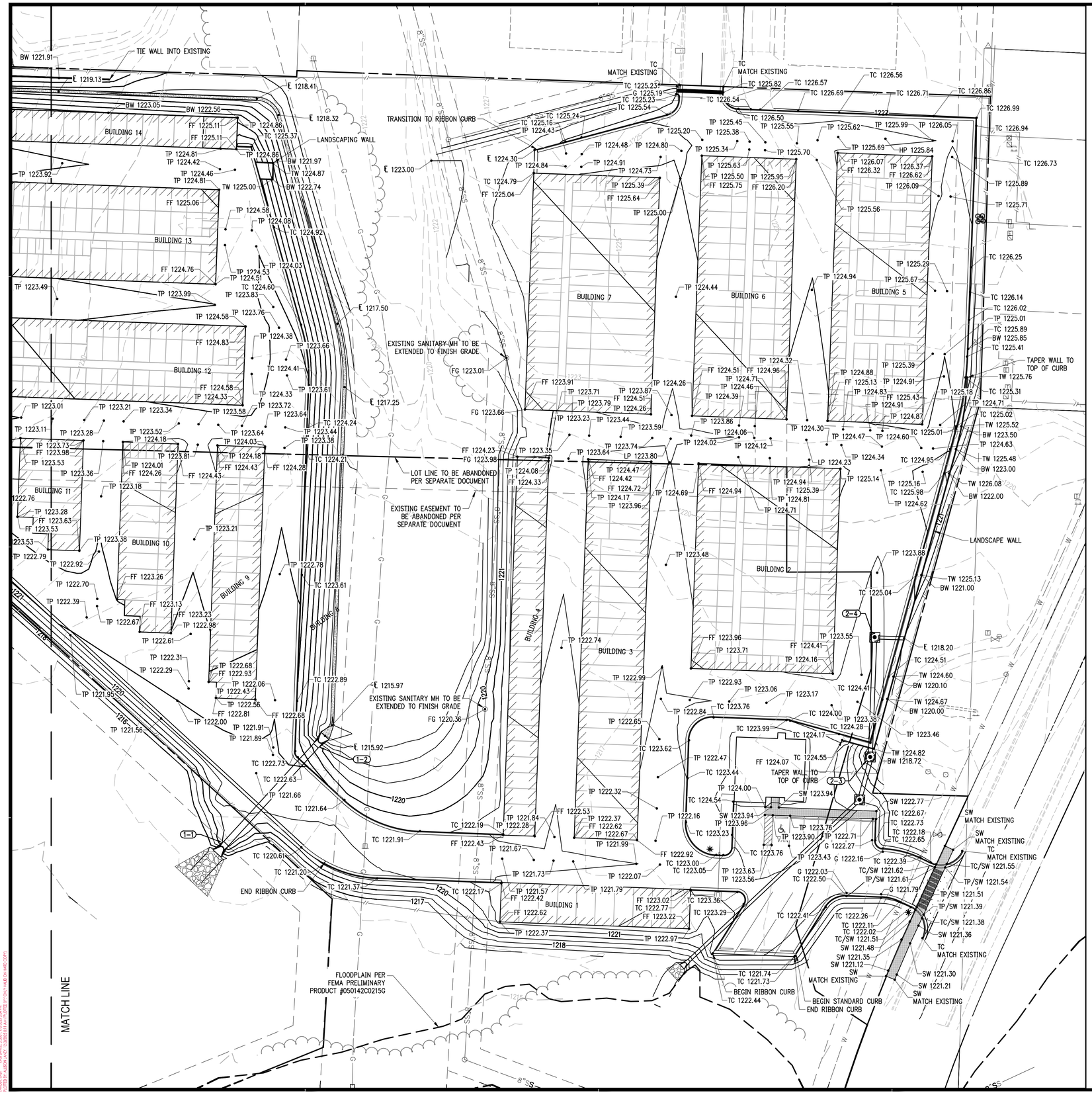
GRADING PLAN A

C-105



LEGEND (EXISTING)

SYMBOLS	LINEWORK
STORM SEWER PIPE	CURB
GRATED INLET	INTERMEDIATE CONTOUR
DROP INLET	INDEX CONTOUR

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
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FF XX.XX FINISHED FLOOR	FL XX.XX FLOWLINE

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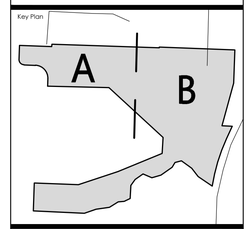
GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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STATE OF ARKANSAS — REGISTERED PROFESSIONAL ENGINEER — No. 19309 — TAYLOR A. LINDLEY

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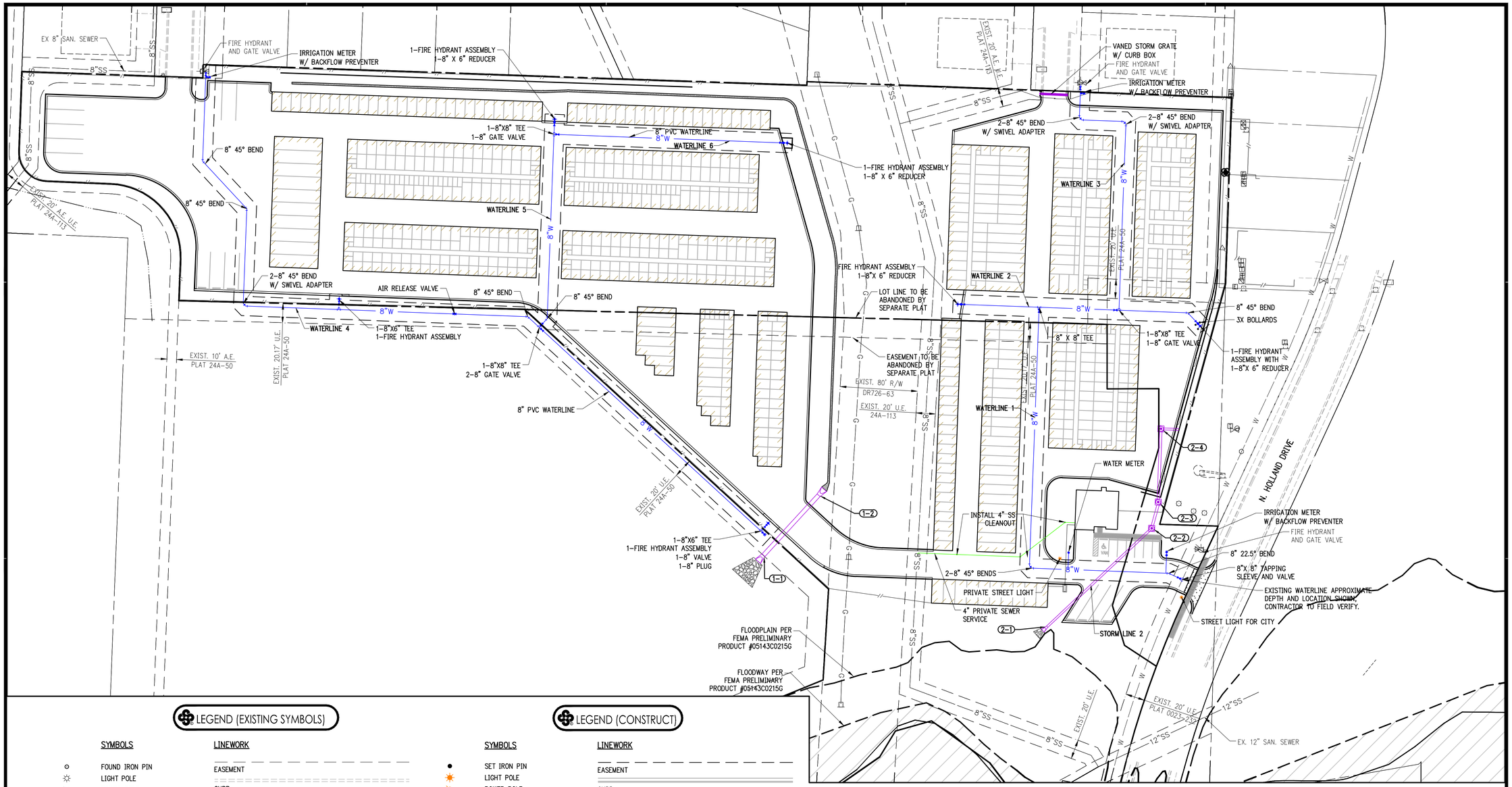
GRADING PLAN B

C-106

DRAWING G:\19108800_HOLLAND RV INFRASTRUCTURE\CAD\C106-GRADING PLAN.DWG
LAYOUT: C-106 GRADING PLAN B USER: TLINDLEY DATE: 12/07/2025 TIME: 1:31 PM
PLOTTED BY: TAYLOR LINDLEY - 12/05/2025 1:31 PM PLOTTER: DP-1760-11-MID-RAM-COPY



LEGEND (EXISTING SYMBOLS)

SYMBOLS	LINEWORK
FOUND IRON PIN	EASEMENT
LIGHT POLE	CURB
POWER POLE	SANITARY SEWER LINE
TELEPHONE PEDESTAL	GAS LINE
TV PEDESTAL	WATER LINE (SPECIFY SIZE & TYPE)
MANHOLE	WOOD FENCE
GAS METER	RIGHT OF WAY
GAS VALVE	
STORM SEWER PIPE	
DOWN GUY	
WATER VALVE	
FIRE HYDRANT ASSEMBLY	
AIR RELEASE VALVE	
FIRE DEPARTMENT CONNECTION	
WATER METER	
SPRINKLER HEAD	
ELECTRIC PEDESTAL	
GRATED INLET	
DROP INLET	

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
SET IRON PIN	EASEMENT
LIGHT POLE	CURB
POWER POLE	SANITARY SEWER LINE
MANHOLE	BUILDING SET BACK
SANITARY SEWER CLEANOUT	RIGHT OF WAY
STORM SEWER PIPE	PROPERTY LINE
STRUCTURE NUMBER	ROAD CENTERLINE
WATER VALVE	WOOD PRIVACY FENCE
FIRE HYDRANT ASSEMBLY	WATERLINE
AIR RELEASE VALVE	
FIRE DEPARTMENT CONNECTION	
WATER METER	
BACK FLOW PREVENTER	
REDUCER	
GRATED INLET	
CIRCULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)	

WATER TABLE

SIZE	MATERIAL	LENGTH	CATEGORY
8"	PVC	2,295'	MAIN
6"	PVC	36'	FIRE

UTILITY NOTES

1. THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF EXISTING UTILITIES WITHIN THE WORK ZONE.
2. CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES' INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING FACILITIES. CONTRACTOR SHALL COORDINATE AND SCHEDULE TIE-INS/CONNECTIONS WITH ALL UTILITY COMPANIES.
3. ALL UNDERGROUND LINES SHALL BE INSTALLED, INSPECTED, AND APPROVED PRIOR TO BACKFILLING.
4. ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND THE FINAL CONNECTION OF SERVICE.
5. GENERAL CONTRACTOR IS TO COORDINATE WITH APPROPRIATE UTILITY COMPANIES PRIOR TO CONSTRUCTION, ADJUSTMENT, OR RELOCATION OF EXISTING UTILITIES.
6. THRUST BLOCKING SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS.
7. DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.
8. MINIMUM HORIZONTAL SEPARATION BETWEEN THE OUTSIDE WALL OF THE WATERLINE AND THE OUTSIDE WALL OF THE SANITARY SEWER LINE OR SANITARY SEWER MANHOLE SHALL BE AT LEAST TEN FEET. WHERE WATERLINES CROSS SANITARY SEWERS THE WATERLINE SHALL BE PLACED ABOVE THE SEWER WITH A MINIMUM VERTICAL SEPARATION, OUTSIDE-TO-OUTSIDE, OF 18". IF IT IS NOT POSSIBLE TO CONFORM TO THESE DIMENSIONS OR DEFINED PLACEMENT, THE WATERLINE SHALL BE ENCASED IN WATERTIGHT PIPE WITH SEALED WATERTIGHT ENDS EXTENDING AT LEAST TEN FEET EITHER SIDE OF THE CROSSING.
9. THE CONTRACTOR SHALL INCLUDE IN THE BID PRICE ALL MATERIAL AND LABOR ASSOCIATED WITH THE TESTING OF THE WATER AND SEWER LINES REQUIRED BY THE LOCAL AND/OR STATE AGENCIES.
10. TOPS OF EXISTING MANHOLES SHALL BE RAISED AS NECESSARY TO BE FLUSH WITH FINISHED PAVEMENT ELEVATIONS, AND MANHOLES IN UNPAVED AREAS TO BE 1" ABOVE FINISHED GROUND ELEVATIONS WITH WATER TIGHT LIDS.
11. ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL REGULATIONS.
12. REFER TO BUILDING PLANS FOR SITE LIGHTING AND ELECTRICAL PLAN.
13. ALL MATERIALS, CONSTRUCTION, AND INSPECTION FOR WATER AND SANITARY SEWER LINES SHALL BE PER THE "CITY OF FAYETTEVILLE STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2017 EDITION (AMENDED THROUGH ORDINANCE 6148)."
14. THE CONTRACTOR SHALL COORDINATE WITH THE FIRE DEPARTMENT AND THE WATER COMPANY TO PLAN THE IMPROVEMENTS TO THE WATER MAINS AND TO ENSURE ADEQUATE FIRE PROTECTION IS CONSTANTLY AVAILABLE TO THE SITE THROUGHOUT THE PROJECT. CONTRACTOR WILL BE RESPONSIBLE FOR ARRANGING ANY REQUIRED WATER MAIN SHUT-OFFS WITH THE WATER COMPANY DURING CONSTRUCTION. ALL COSTS ASSOCIATED WITH WATERMAIN SHUT-OFFS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR; NO ADDITIONAL COMPENSATION WILL BE PROVIDED.
15. DAMAGE TO ALL EXISTING FACILITIES DESIGNATED TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE.
16. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS, AND EXACT UTILITY ENTRANCE LOCATIONS.
17. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TAP AND TIE ON FEES REQUIRED AS WELL AS COSTS OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDING.
18. GENERAL CONTRACTOR SHALL PROVIDE ALL CONDUITS AS SHOWN ON THE PLANS, VERIFY LOCATION OF UTILITY TIE-INS, AND PROVIDE NYLON PULL CORDS INSIDE THE CONDUIT.
19. THE CONTRACTOR SHALL INCLUDE IN BID PRICE THE DAILY RECORD KEEPING OF THE RECORD CONDITION OF ALL OF THE UNDERGROUND UTILITIES, CONSTRUCTION STAKE-OUT, PREPARATION OF THE NECESSARY/REQUIRED WATER AND SEWER RECORD DRAWINGS TO BE SUBMITTED, AND ALL OTHER INFORMATION REQUIRED FOR OBTAINING PERMITS AND RELEASE OF BONDS.
20. **ENERGIZED ELECTRICAL LINE SAFETY, WARNINGS, AND ADVANCED NOTICES:** ALL OWNERS, GENERAL CONTRACTORS, AND SUBCONTRACTORS ASSOCIATED WITH THIS PROJECT SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH, COMPLYING WITH, AND THE ENFORCEMENT OF ARKANSAS CODES AR ST § 11-5-307 AND § AR ST 11-5-308 AND ANY OTHER CURRENT STATE CODES PERTAINING TO ADVANCE NOTICE REQUIREMENTS AND FOR SAFETY OF ALL PERSONNEL, INCLUDING THE GENERAL PUBLIC, PERTAINING TO ANY WORK, MOVEMENT, AND ACTIVITY IN CLOSE PROXIMITY TO ANY ENERGIZED ELECTRICAL LINE.
21. LIGHTING TO BE PLACED ON SIDES OF EACH BUILDING.

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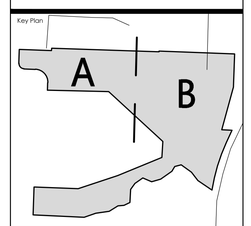
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
50' 0 50'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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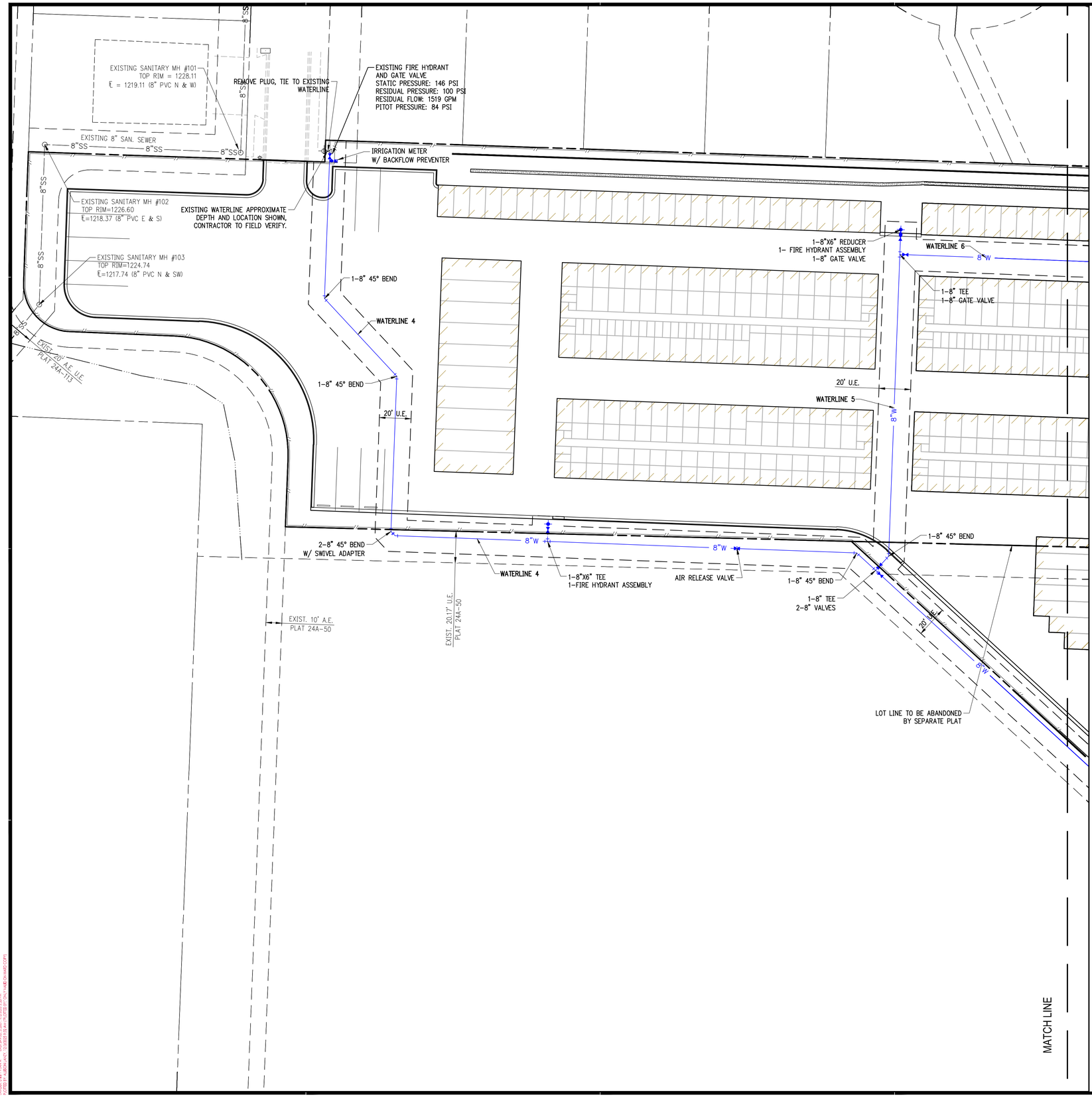
OVERALL UTILITY PLAN (C)

C-107

DRAWING CLUTTER@REC:=GLAHDER=INFRASTRUCTURE\DWG\OVERALL\UTP1A.DWG
LAST MODIFIED: 12/09/2025 9:24AM PROPOSED BY: CRAFTON, TULL & ASSOCIATES
PLOTTED BY: ALEX.LAND 12/09/2025 9:24AM PROPOSED BY: CRAFTON, TULL & ASSOCIATES



LEGEND (EXISTING SYMBOLS)

SYMBOLS	LINEWORK
FOUND IRON PIN	EASEMENT
LIGHT POLE	CURB
POWER POLE	SANITARY SEWER LINE
TELEPHONE PEDESTAL	GAS LINE
TV PEDESTAL	WATER LINE (SPECIFY SIZE & TYPE)
MANHOLE	WOOD FENCE
GAS METER	RIGHT OF WAY
GAS VALVE	
STORM SEWER PIPE	
DOWN GUY	
WATER VALVE	
FIRE HYDRANT ASSEMBLY	
AIR RELEASE VALVE	
FIRE DEPARTMENT CONNECTION	
WATER METER	
SPRINKLER HEAD	
ELECTRIC PEDESTAL	
GRATED INLET	
DROP INLET	

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
SET IRON PIN	EASEMENT
LIGHT POLE	CURB
POWER POLE	SANITARY SEWER LINE
MANHOLE	BUILDING SET BACK
SANITARY SEWER CLEANOUT	RIGHT OF WAY
STORM SEWER PIPE	PROPERTY LINE
STRUCTURE NUMBER	ROAD CENTERLINE
WATER VALVE	WOOD PRIVACY FENCE
FIRE HYDRANT ASSEMBLY	WATERLINE
AIR RELEASE VALVE	
FIRE DEPARTMENT CONNECTION	
WATER METER	
BACK FLOW PREVENTER	
REDUCER	
GRATED INLET	
CIRCULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)	

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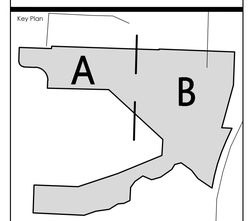
GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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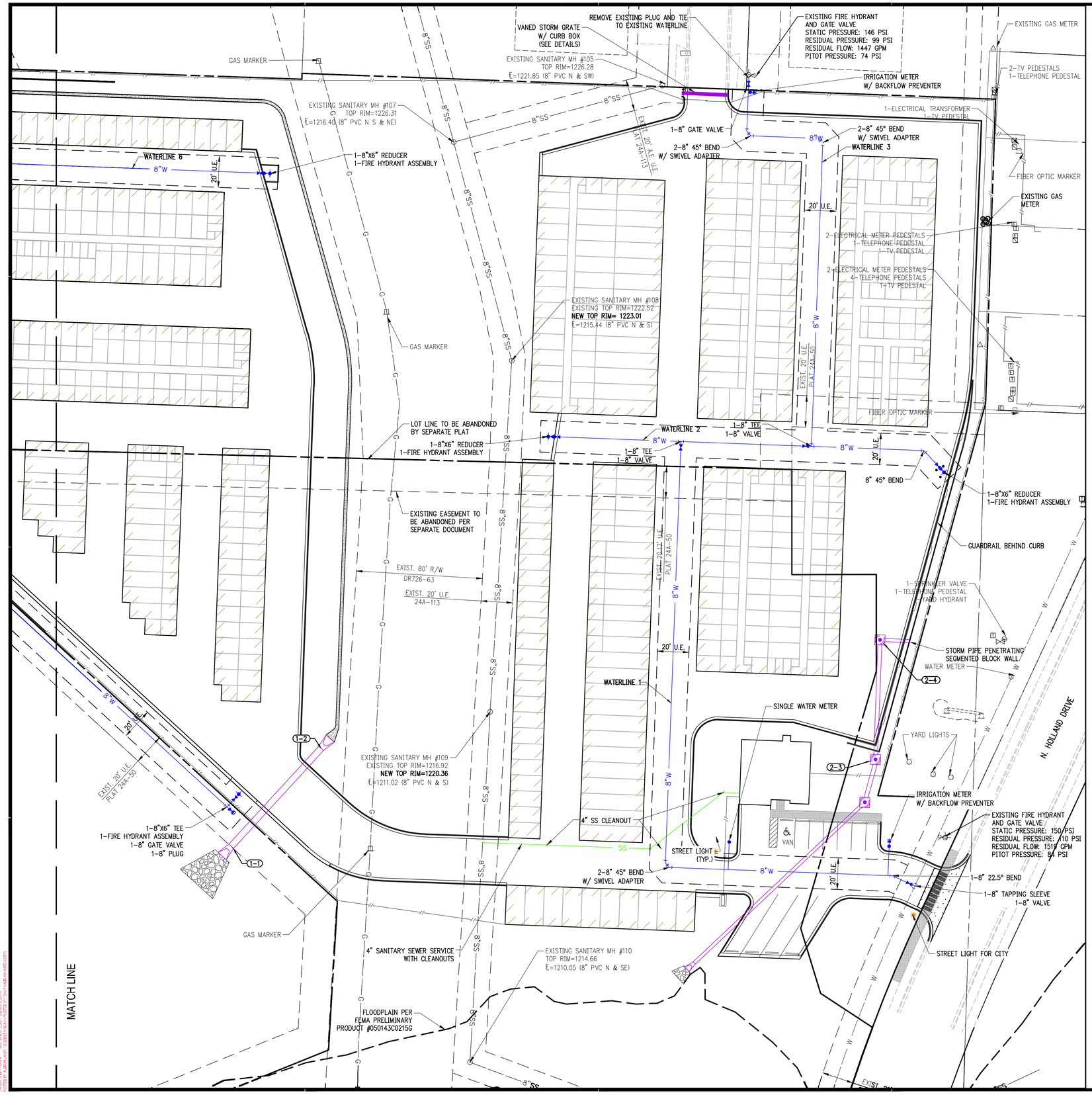
UTILITY PLAN A (C)

C-108

DRAWING: G:\19108800_HOLLAND CROSSING\CAD\CIVIL\C-108 UTILITY PLAN.DWG
LAYOUT: C-108 UTILITY PLAN A (C) USER: TLINDLEY DATE: 12/09/2025 9:24 AM PLOTTED BY: TLINDLEY ON 1:1 (FOR PLOT SCALE ON HARD COPY)



LEGEND (EXISTING SYMBOLS)

SYMBOLS

- FOUND IRON PIN
- LIGHT POLE
- POWER POLE
- TELEPHONE PEDESTAL
- TV PEDESTAL
- MANHOLE
- GAS METER
- GAS VALVE
- STORM SEWER PIPE
- DOWN GUY
- WATER VALVE
- FIRE HYDRANT ASSEMBLY
- AIR RELEASE VALVE
- FIRE DEPARTMENT CONNECTION
- WATER METER
- SPRINKLER HEAD
- ELECTRIC PEDESTAL
- GRATED INLET
- DROP INLET

LINEWORK

- EASEMENT
- CURB
- SANITARY SEWER LINE (SS)
- GAS LINE (G)
- WATER LINE (SPECIFY SIZE & TYPE) (W)
- WOOD FENCE
- RIGHT OF WAY

LEGEND (CONSTRUCT)

SYMBOLS

- SET IRON PIN
- LIGHT POLE
- POWER POLE
- MANHOLE
- SANITARY SEWER CLEANOUT
- STORM SEWER PIPE
- STRUCTURE NUMBER (X-X)
- WATER VALVE
- FIRE HYDRANT ASSEMBLY
- AIR RELEASE VALVE
- FIRE DEPARTMENT CONNECTION
- WATER METER
- BACK FLOW PREVENTER
- REDUCER
- GRATED INLET
- CIRCULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)

LINEWORK

- EASEMENT
- CURB
- SANITARY SEWER LINE (SS)
- BUILDING SET BACK
- RIGHT OF WAY
- PROPERTY LINE
- ROAD CENTERLINE
- WOOD PRIVACY FENCE
- WATERLINE (8"W)
- GUARDRAIL

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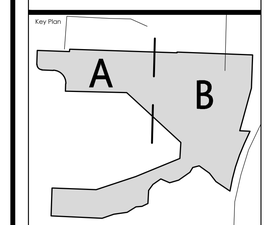
GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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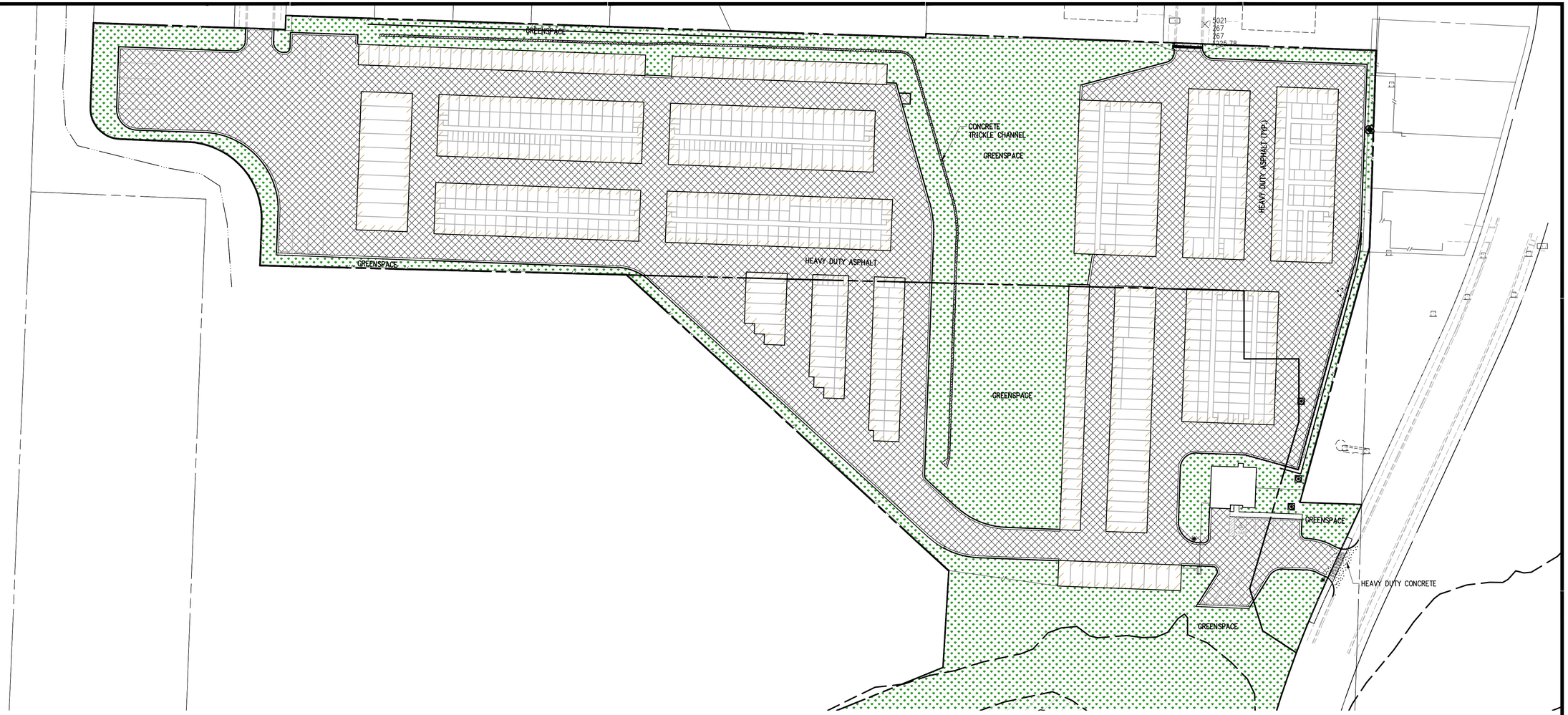
UTILITY PLAN B (C)

C-109



LEGEND (EXISTING)

LINEWORK

CURB

RIGHT OF WAY

LEGEND (CONSTRUCT)

LINEWORK

CURB

RIGHT OF WAY

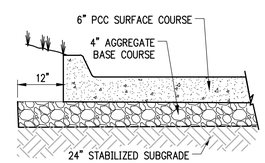
PROPERTY LINE

CONSTRUCT SIDEWALK

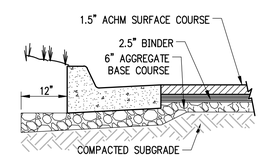
INSTALL HEAVY DUTY CONCRETE

INSTALL HEAVY DUTY ASPHALT

GREENSPACE



HEAVY DUTY CONCRETE PAVEMENT



HEAVY DUTY ASPHALT PAVEMENT

NOTES:

1. THE SUBGRADE UNDER PAVEMENTS SHALL BE PREPARED IN ACCORDANCE WITH THE CONTRACT SPECIFICATIONS.
2. AFTER PROOF ROLLING WITH A LOADED TANDEM AXLE DUMP TRUCK AND PREPARING DEEP SUBGRADE DEFICIENCIES, THE ENTIRE SUBGRADE SHOULD BE SCARIFIED TO A DEPTH OF 8" AND UNIFORMLY COMPACTED TO AT LEAST 95% OF MODIFIED PROCTOR.
3. AGGREGATE BASE COURSE MIXTURES SHALL CONFORM WITH THE GRADATION, COMPACTION AND OTHER REQUIREMENTS SHOWN IN THE CONTRACT SPECIFICATIONS OR WITH THE LOCAL STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
4. ASPHALTIC SURFACE AND BINDER COURSES SHALL CONFORM WITH THE GRADATION, COMPACTION AND OTHER REQUIREMENTS SHOWN IN THE CONTRACT SPECIFICATIONS OR WITH THE LOCAL STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
5. PORTLAND CEMENT CONCRETE PAVEMENT SHALL CONFORM WITH THE REQUIREMENTS SHOWN IN THE CONTRACT SPECIFICATIONS OR WITH THE LOCAL STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
6. THE CONTRACTOR SHALL APPLY A TACK COAT TO THE FACE OF THE CONCRETE GUTTER WHERE THE GUTTER CONTACTS ASPHALT.

PAVEMENT SECTIONS

NTS

AUG. 25, 2020

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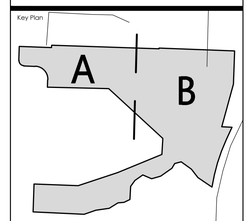
50' 0 50'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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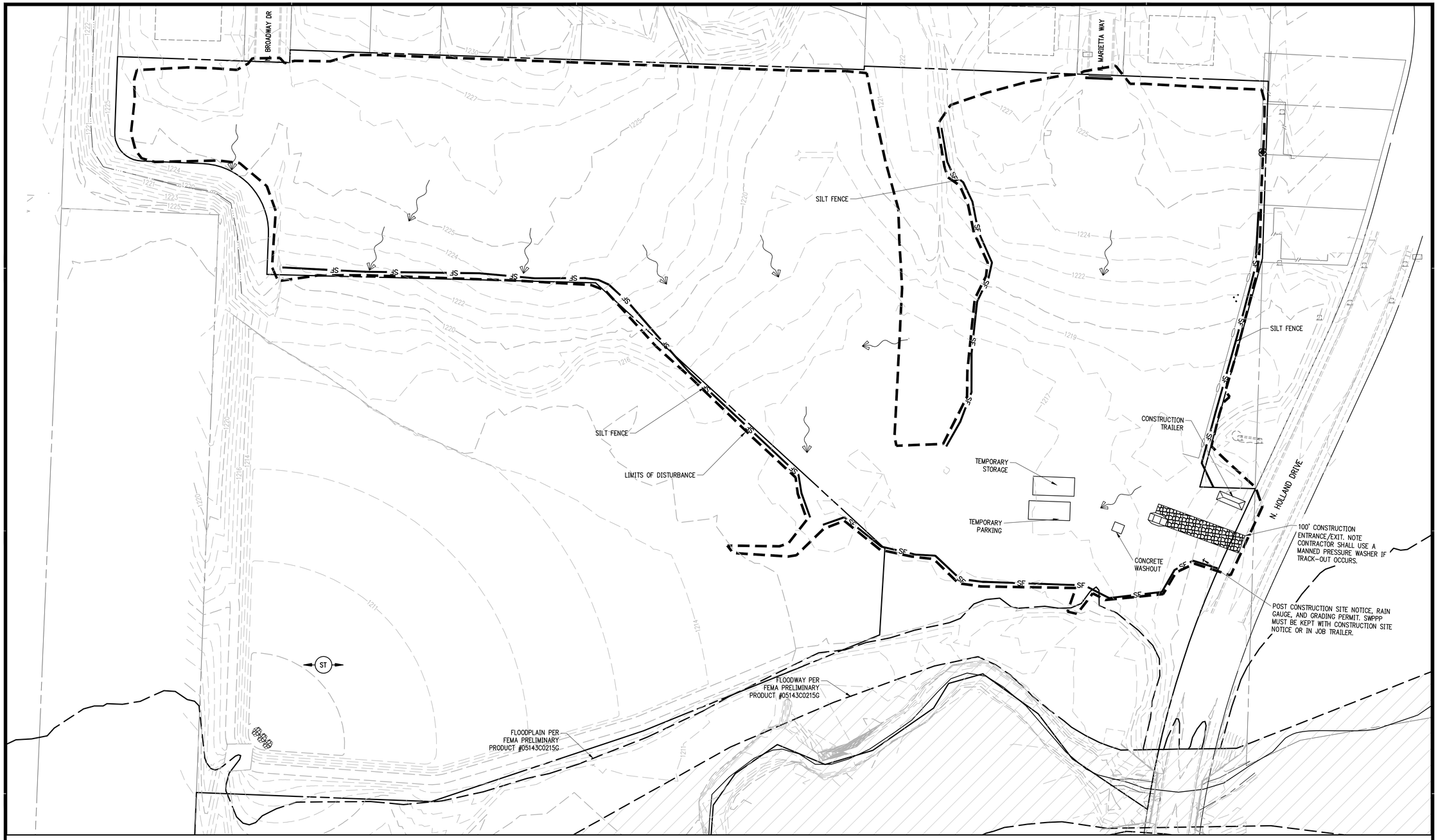
PAVING PLAN (C)

C-110



SITE STABILIZATION AND CERTIFICATION

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EROSION CONTROL LEGEND

PS	PERMANENT SEEDING	CD	ROCK CHECK DAM	OP1	RIP RAP SLOPE PROTECTION (SEE SIZE THIS SHEET)
TPS	TEMPORARY PARKING AND STORAGE	CE	STABILIZED CONSTRUCTION EXIT (ENTRANCE)	ECL	PERMANENT EROSION CONTROL LINING
	BOUNDARY LINE	DD	CHANNELED DIVERSIONS	SB	TEMPORARY SEDIMENT BASIN
	RIGHT OF WAY LINE	DS	DEWATERING SYSTEM / STRUCTURE		
	LIMITS OF DISTURBANCE	SF	SILT FENCE		
	GRADE BREAK	ST	SEDIMENT BASIN WITH STONE OUTLET		
xxx	CONTOUR ELEVATIONS	IP1	BLOCK AND AGGREGATE INLET SEDIMENT DEVICE		
	STORM DRAIN	IP2	CURB INLET GRAVEL SEDIMENT FILTER		
XX.X%	DIRECTION OF OVERLAND FLOW W/ GRADE	IP3	GRATED INLET GRAVEL SEDIMENT FILTER		
	LIMITS OF DRAINAGE SUB-BASIN	IP4	SILT FENCE INLET PROTECTION		

NOTE: SEE SITE PLAN FOR EXISTING LEGEND SYMBOLS

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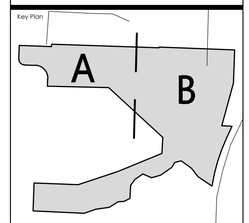
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
50' 0 50'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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TAYLOR A. LINDLEY

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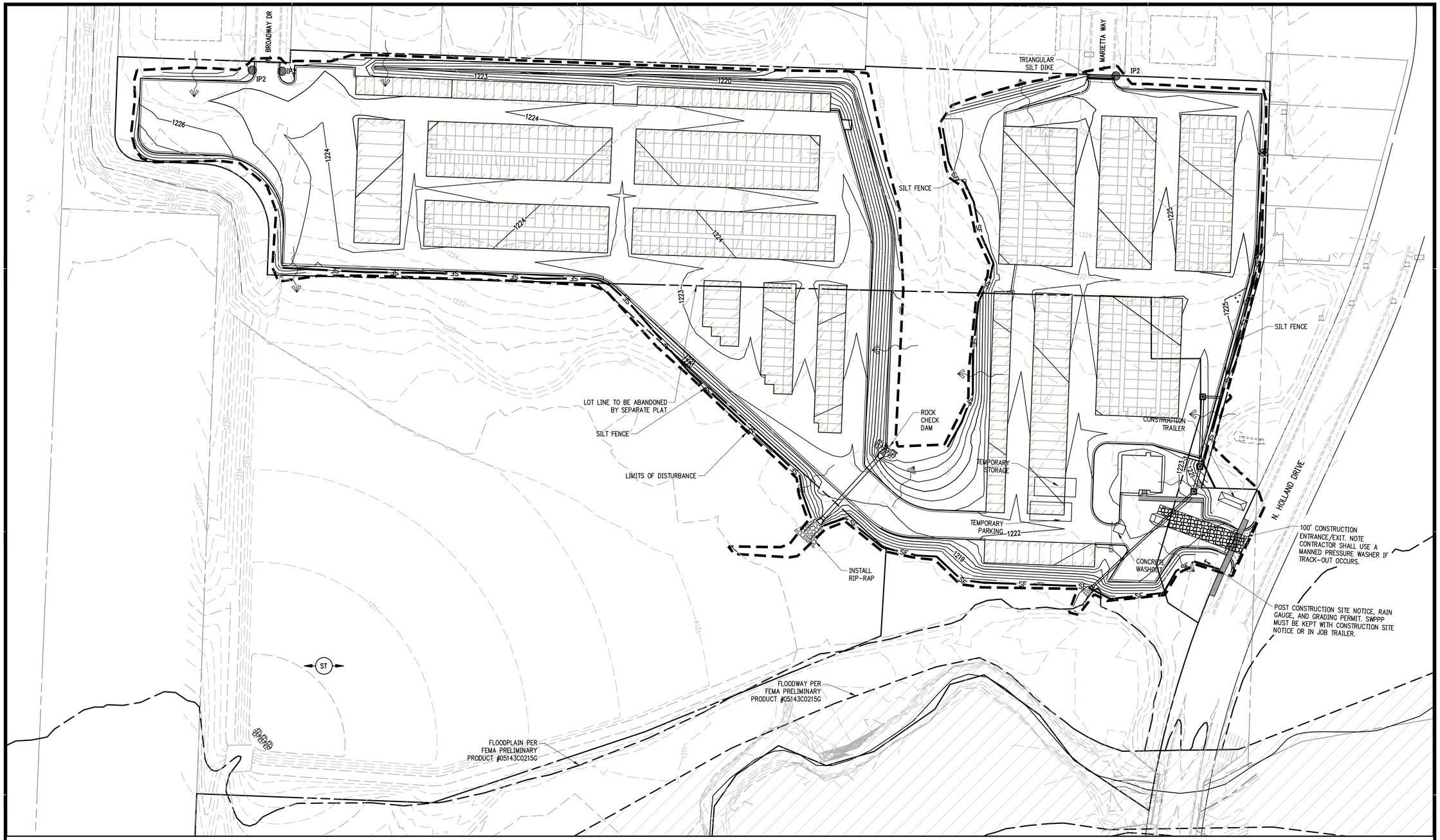
EROSION CONTROL PLAN - PHASE 1

C-111

DRAWING CLIP: P:\0800-CLIENTS\08-INFRASTRUCTURE\DWG\BASE\CONTROL.DWG
LAYOUT: C-111 EROSION CONTROL PLAN - PHASE 1
SAVED BY: ALEXIS LANCE - 12/2/2025 10:19 AM PT; PLOTTED BY: TAYLOR HARD - 12/2/2025 1:20 PM



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EROSION CONTROL LEGEND

PS	PERMANENT SEEDING	CD	ROCK CHECK DAM	OP1	RIP RAP SLOPE PROTECTION (SEE SIZE THIS SHEET)
TPS	TEMPORARY PARKING AND STORAGE	CE	STABILIZED CONSTRUCTION EXIT (ENTRANCE)	ECL	PERMANENT EROSION CONTROL LINING
	BOUNDARY LINE	DD	CHANNELED DIVERSIONS	SB	TEMPORARY SEDIMENT BASIN
	RIGHT OF WAY LINE	DS	DEWATERING SYSTEM / STRUCTURE		
	LIMITS OF DISTURBANCE	SF	SILT FENCE		
	GRADE BREAK	ST	SEDIMENT BASIN WITH STONE OUTLET		
XXX	CONTOUR ELEVATIONS	IP1	BLOCK AND AGGREGATE INLET SEDIMENT DEVICE		
	STORM DRAIN	IP2	CURB INLET GRAVEL SEDIMENT FILTER		
XX.X%	DIRECTION OF OVERLAND FLOW W/ GRADE	IP3	GRATED INLET GRAVEL SEDIMENT FILTER		
	LIMITS OF DRAINAGE SUB-BASIN	IP4	SILT FENCE INLET PROTECTION		

NOTE: SEE SITE PLAN FOR EXISTING LEGEND SYMBOLS

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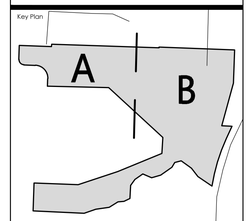

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ISSUED FOR CONSTRUCTION

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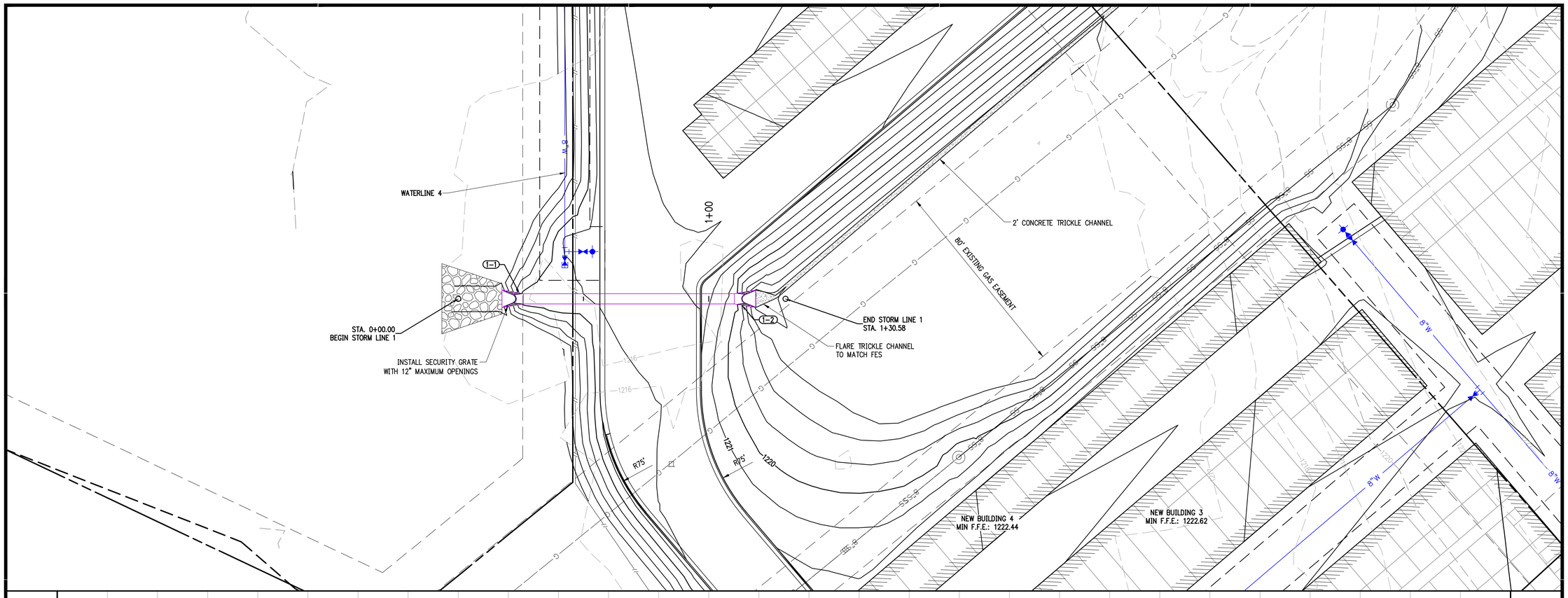
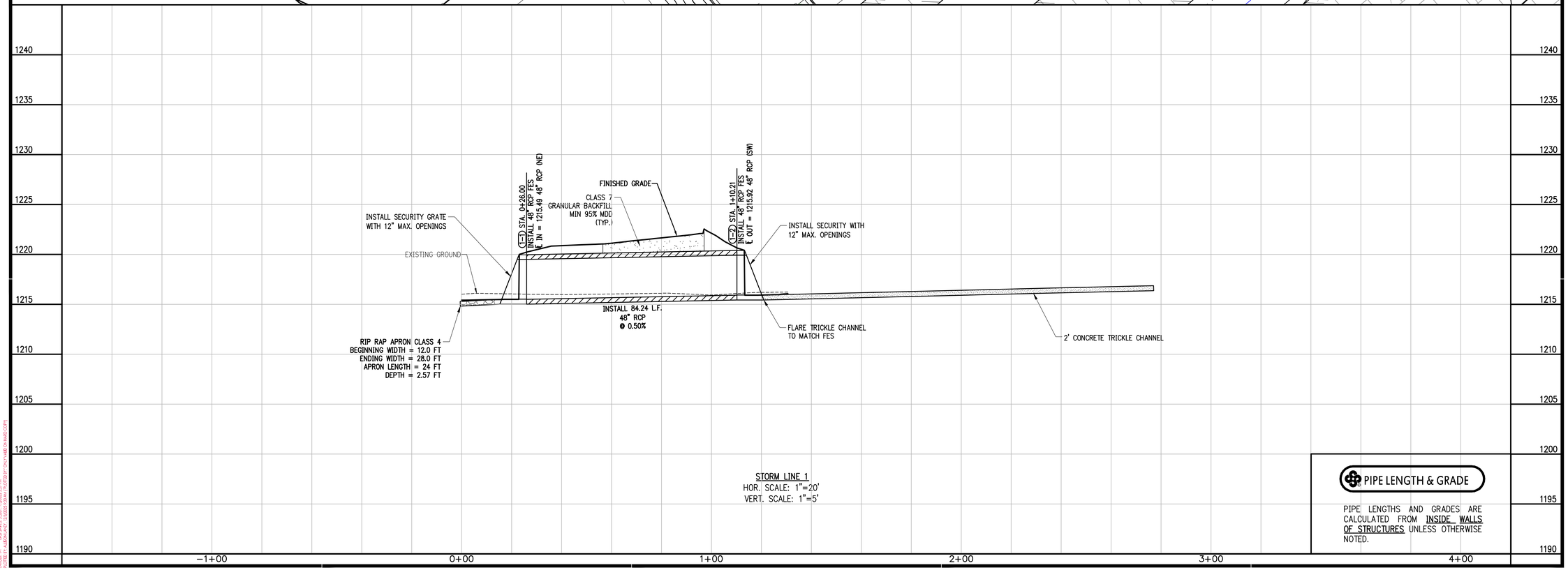
EROSION CONTROL PLAN - PHASE 2

C-112

DRAWING: C:\LIT\19800-CROSSLANDER-FARMINGTON\CAD\PLAN\EROSION CONTROL.DWG
LAYOUT: C-112 EROSION CONTROL PLAN - PHASE 2 XREFS: XREF: XREF: XREF:
PLOTTED BY: ALBERT LANEY - 12/8/2025 9:08 AM PLOTTED IN: PDF-XCHANGE PRINTER





STORM LINE 1
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

PIPE LENGTH & GRADE

PIPE LENGTHS AND GRADES ARE CALCULATED FROM INSIDE WALLS OF STRUCTURES UNLESS OTHERWISE NOTED.

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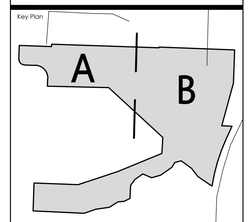
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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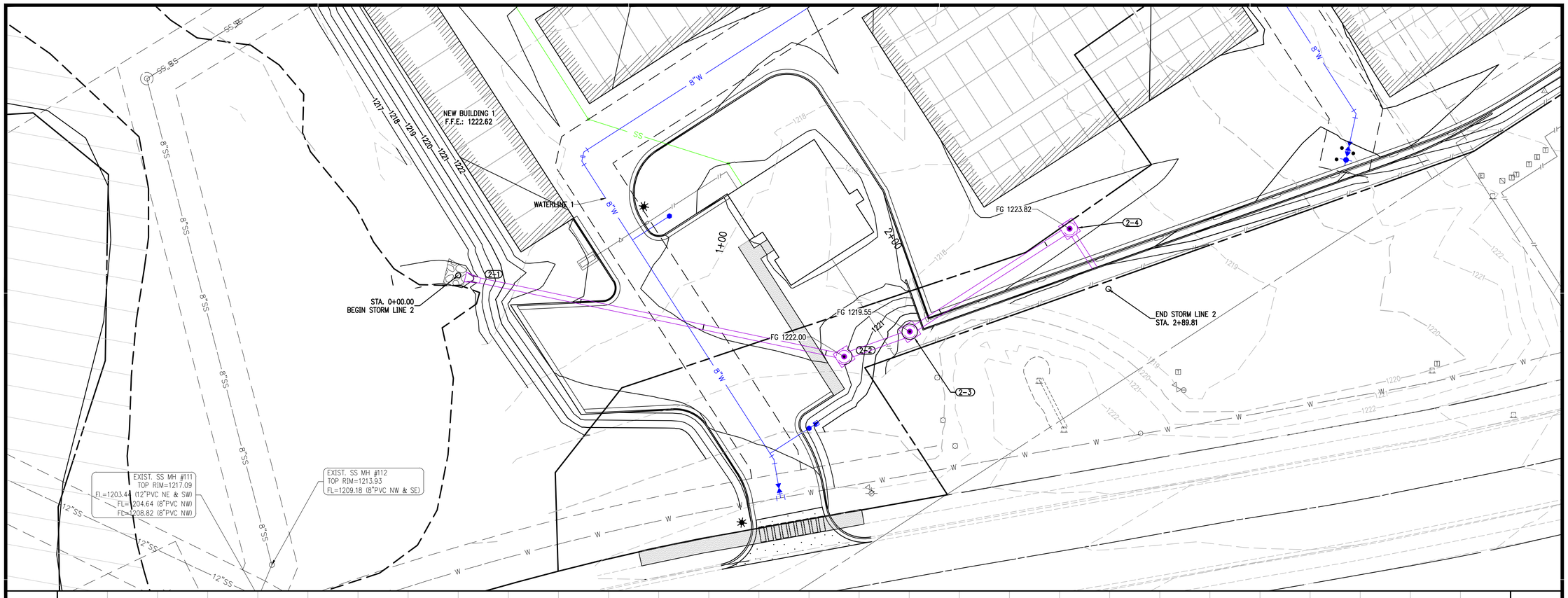
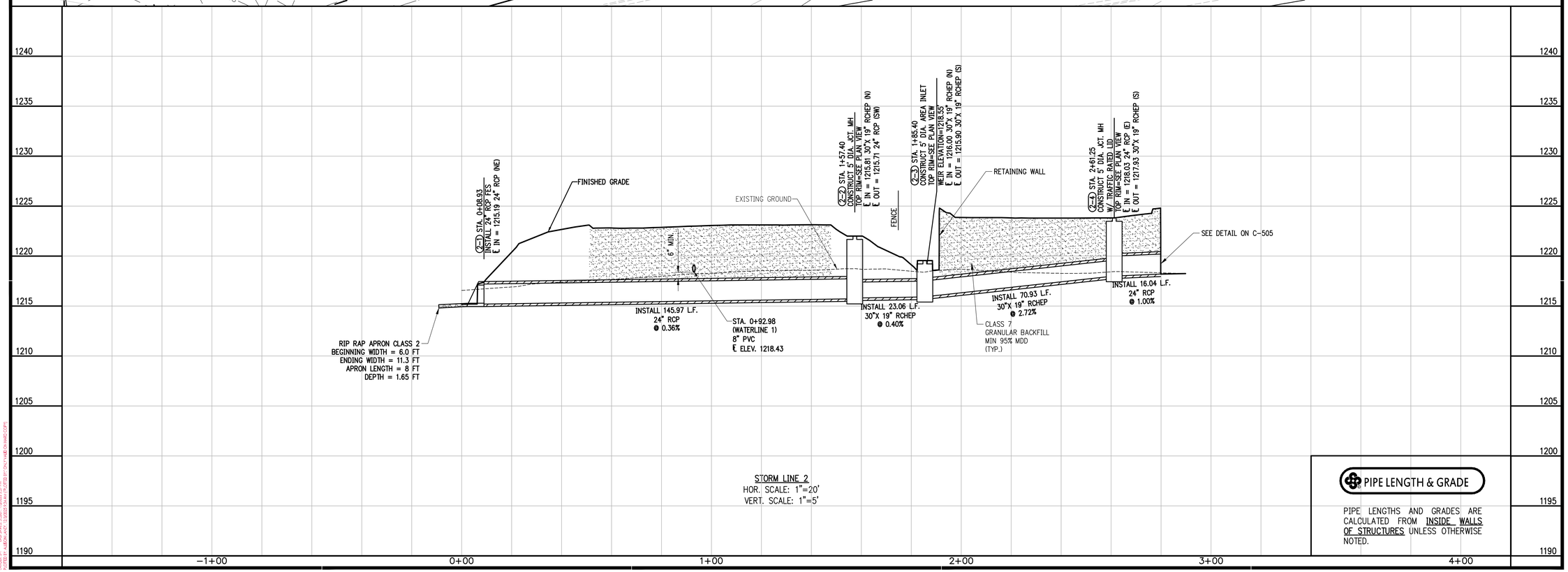
STORM LINE 1 P&P (C)

C-201

DRAWING: G:\19108800_HOLLAND CROSSING MINI STORAGE\CIVIL\CAD\STORM\PLAN.DWG
LAYOUT: C-201 STORM LINE 1 P&P (C) USER: TLindley
PLOTTED BY: AUTO CAD PLOT DRIVER (PC3) PLOT STYLE: 1-PEN (MONO) PAGE: ON HANDS COPY





STORM LINE 2
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

PIPE LENGTH & GRADE

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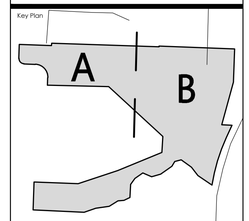
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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CONTACT: T. LINDLEY
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STORM LINE 2 P&P (C)

C-202

DRAWING CLUT:\PROJECTS\HOLLAND\19108800 - HOLLAND CROSSING\DWG\STORM\STORM P&P.DWG
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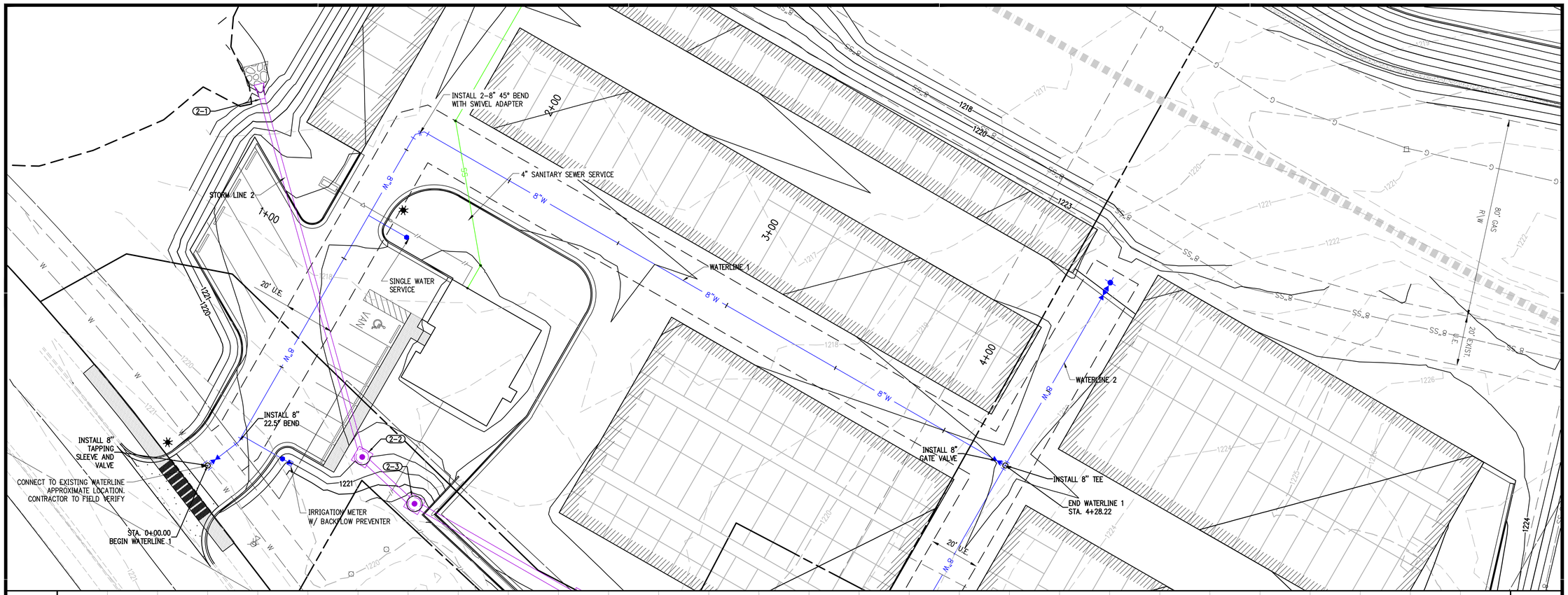

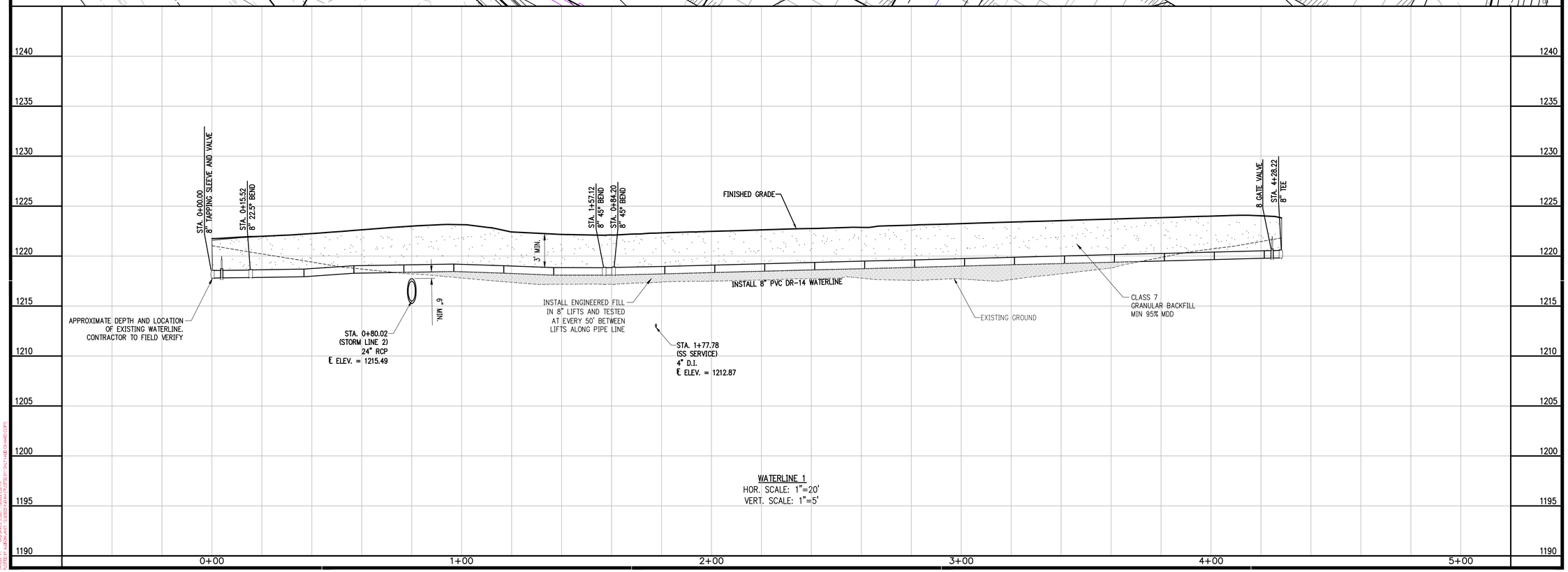

WATERLINE 1
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

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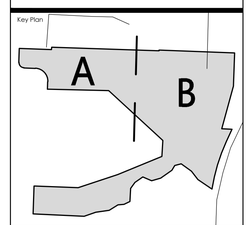
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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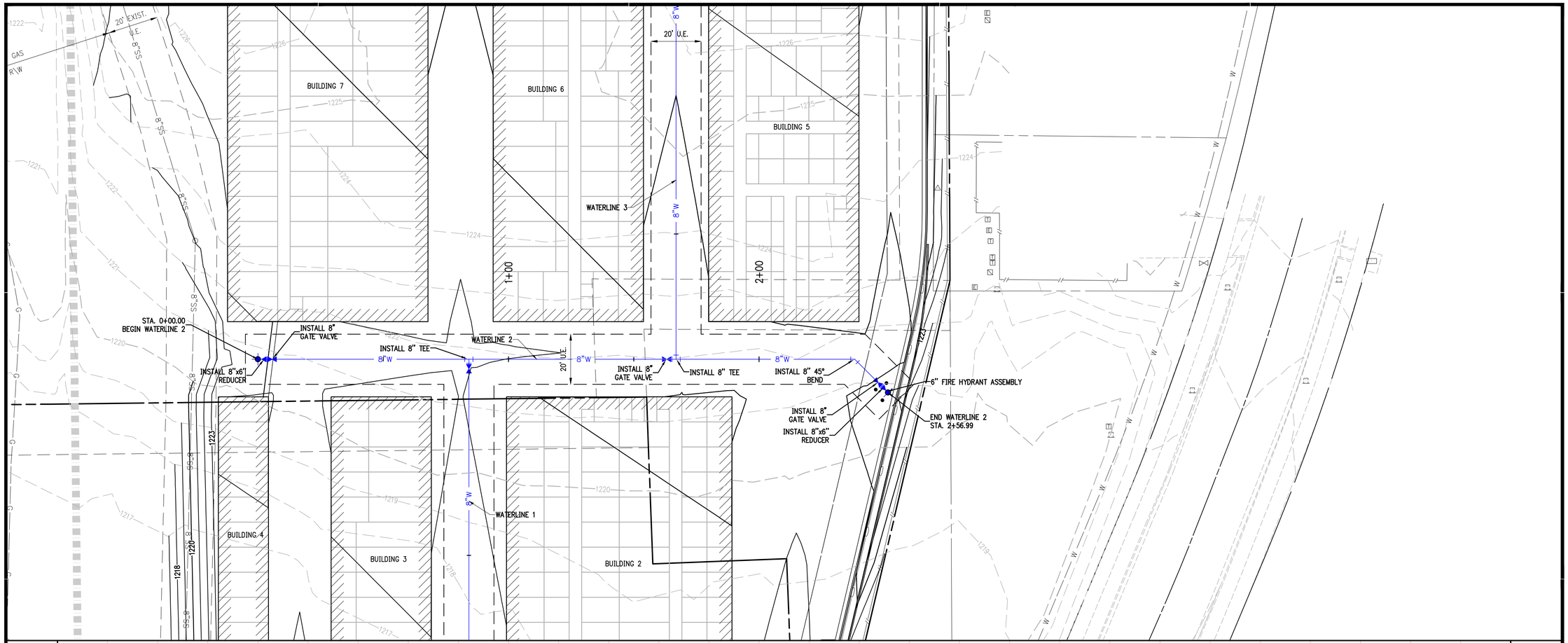
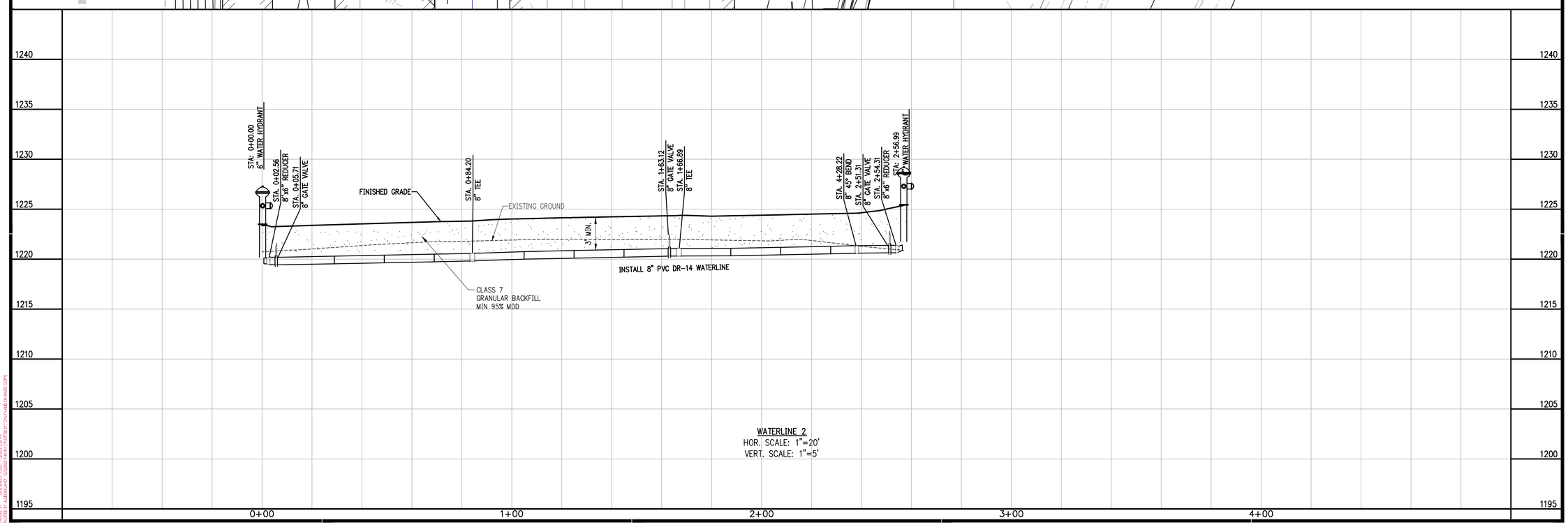
WATERLINE 1 P&P (C)

C-203

DRAWING CUTTER/DESIGNER: JARRAD BUCHER/CHARLES CHANG/WALTER FANG
PLOT SCALE: 1:1 PLOT DATE: 12/09/2025 9:44 AM
PLOTTED BY: JARRAD BUCHER LAYOUT: C-203 XREF(S): PLT-TB-01 XREF(S): CRAFTON-TULL-ISSUED-FOR-HARD-COPY





WATERLINE 2
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

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ARKANSAS ENGINEER

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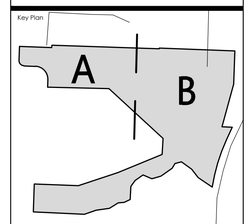
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
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WATERLINE 2 P&P (C)

C-204

DRAWING G:\19108800-HOLLAND RD MINI WAREHOUSE\CONSTRUCTION DWG\WATER\M.DWG
LAYOUT: C-204 DATE: 12/02/25 9:54 AM LAST EDITED BY: TONY MEDINA-CAPPS
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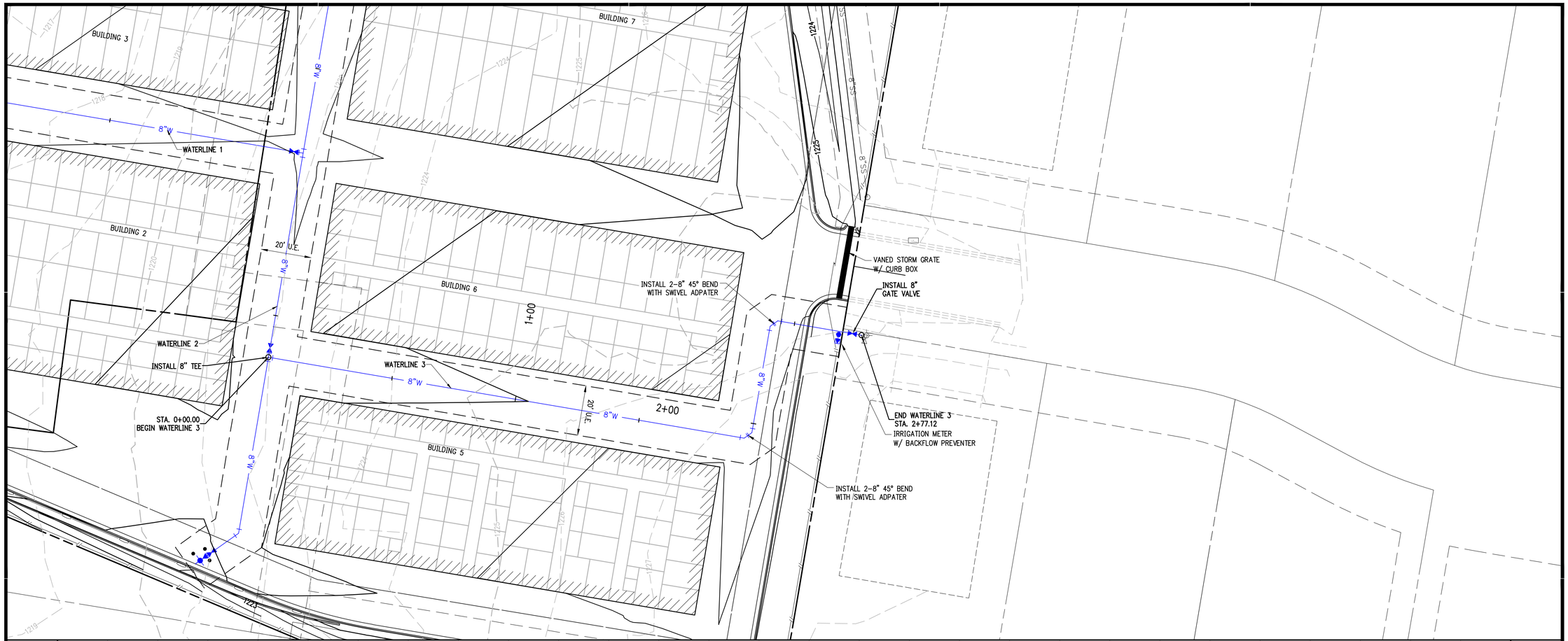

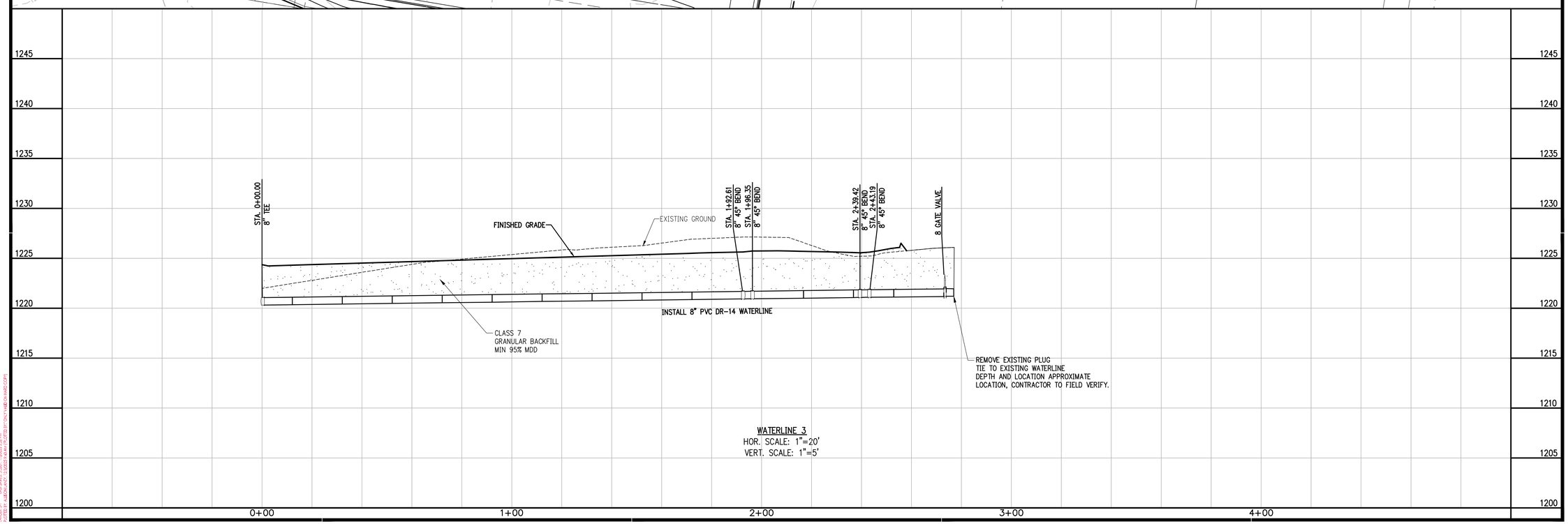

WATERLINE 3
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

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20' 0 20'

HOLLAND CROSSING MINI STORAGE

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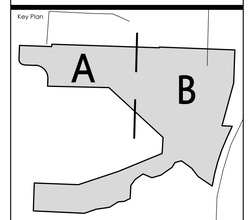
Key Plan



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No. 19309
TAYLOR A. LINDLEY

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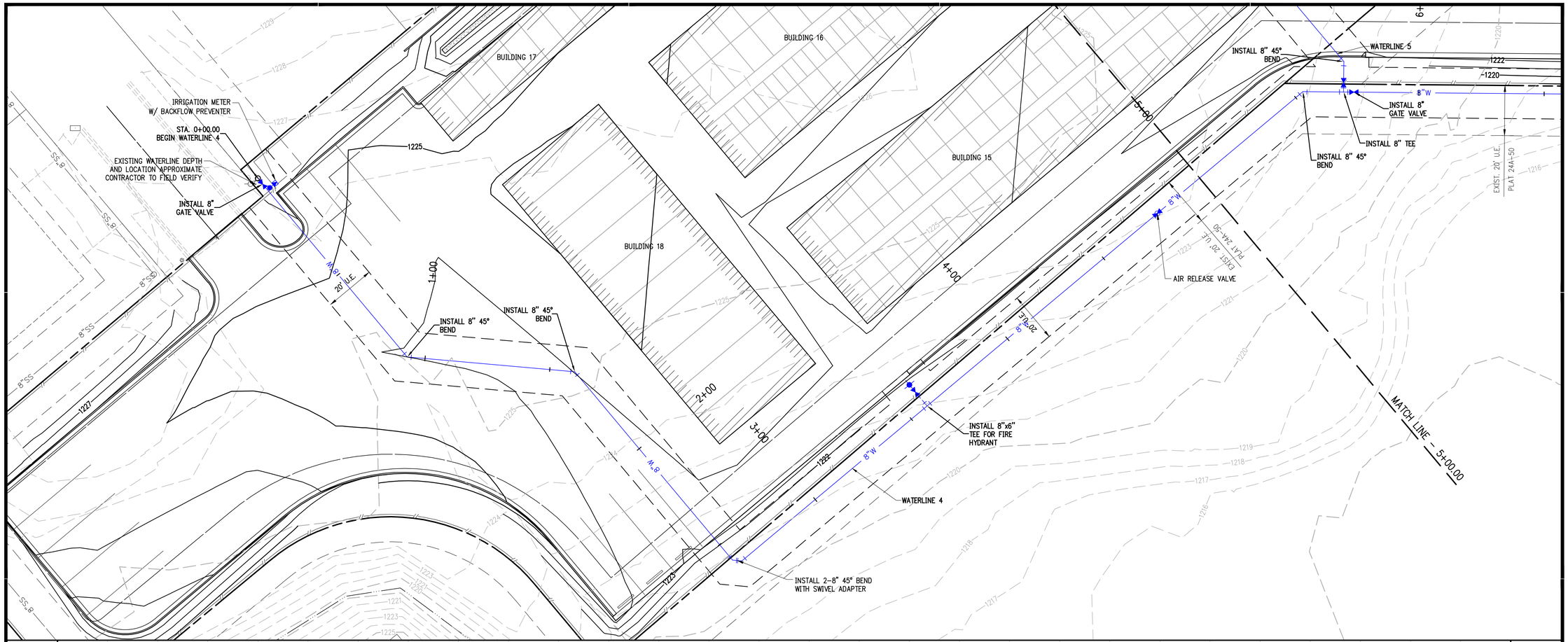
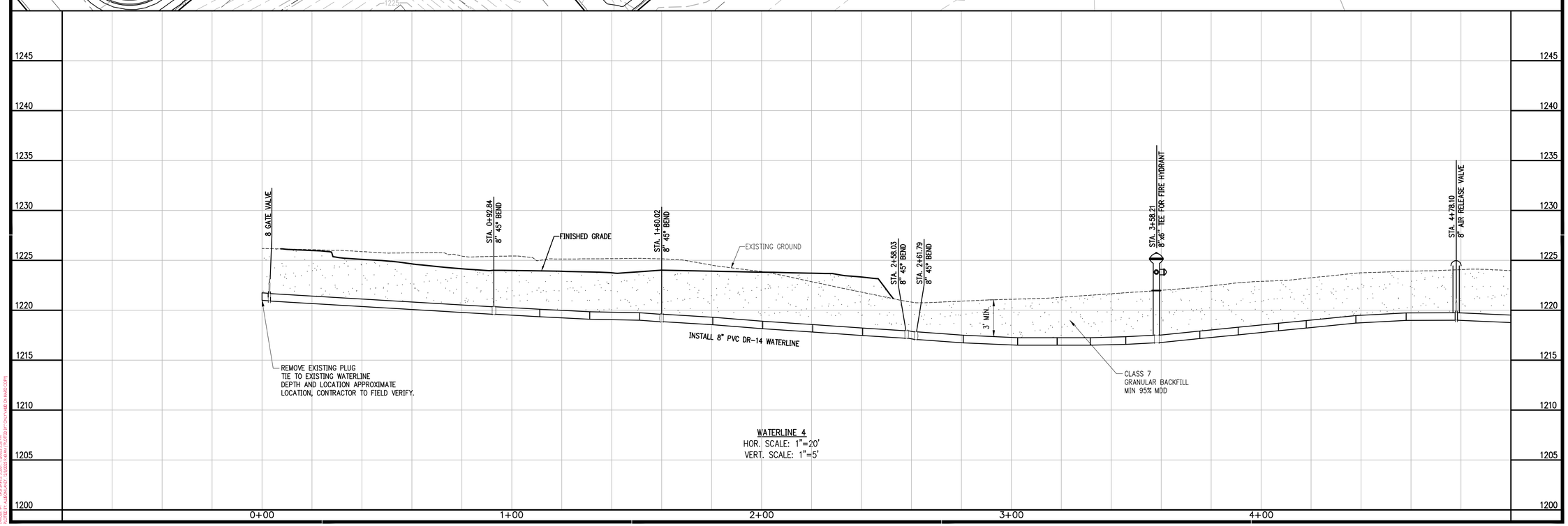
WATERLINE 3 P&P (C)

C-205





WATERLINE 4
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

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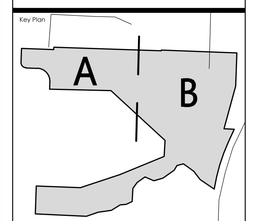
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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No. 19309
TAYLOR A. LINDLEY

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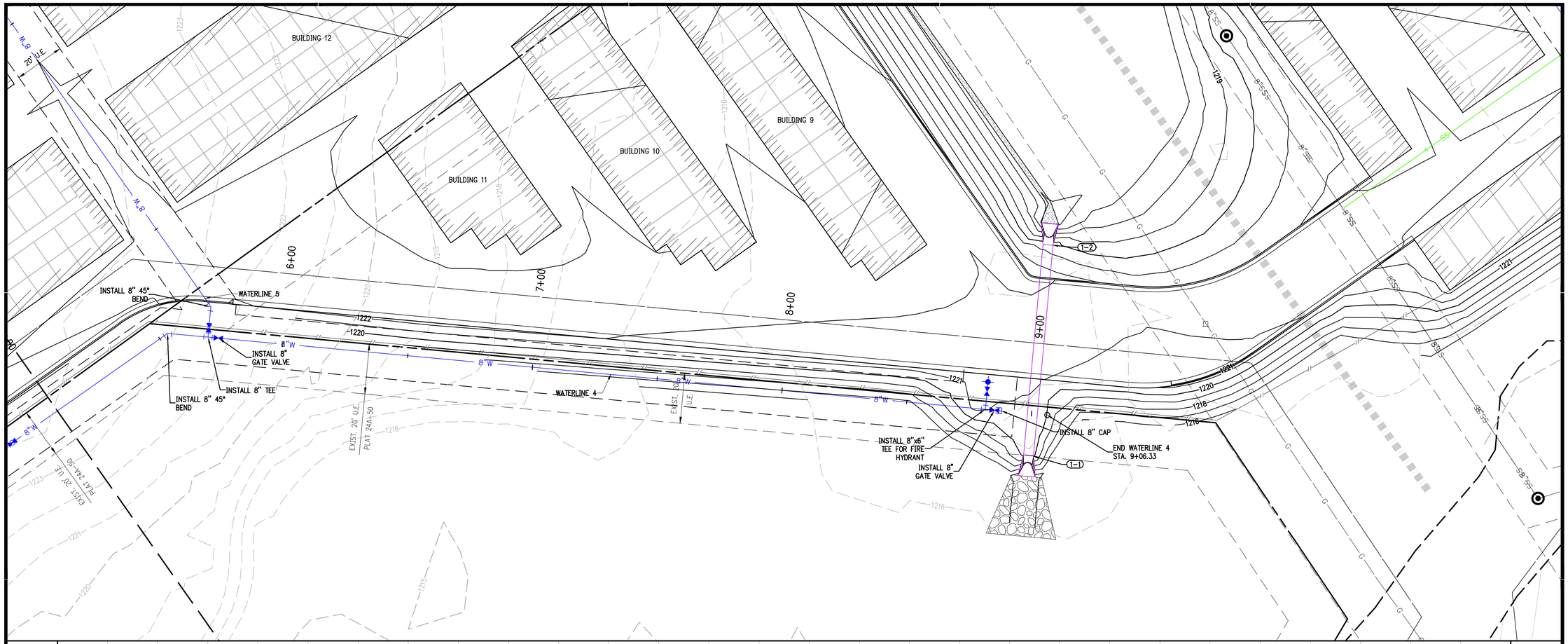
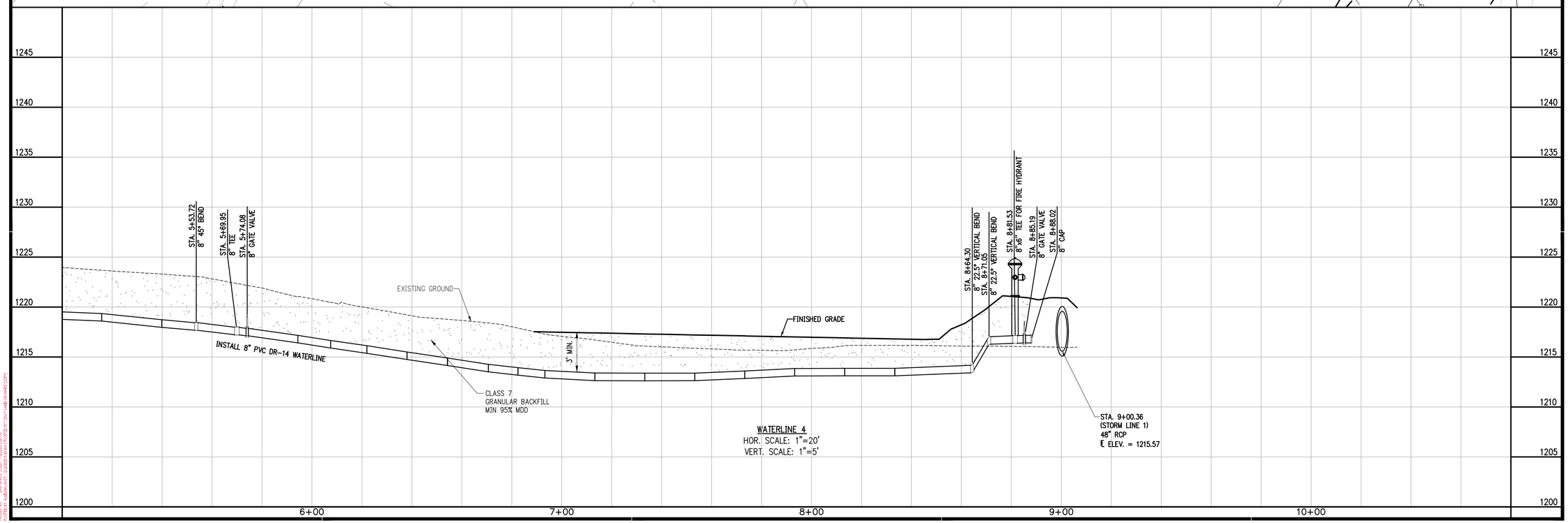
WATERLINE 4 P&P (C)

C-206

DRAWING CLASS: WATERWORKS - WATER DISTRIBUTION
DRAWING NAME: C:\ACADPROJ\19108800\DWG\WATER\P&P.DWG
LAYOUT: C-206 PLOTTED BY: TLINDLEY ON: Dec 12, 2025 - 10:43 AM
PLOTTED BY: AARON LANDT, TLINDLEY ON: Dec 12, 2025 - 10:43 AM





WATERLINE 4
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

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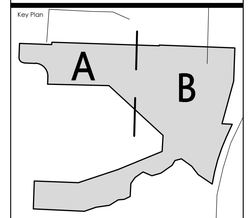
GRAPHIC SCALE IN FEET
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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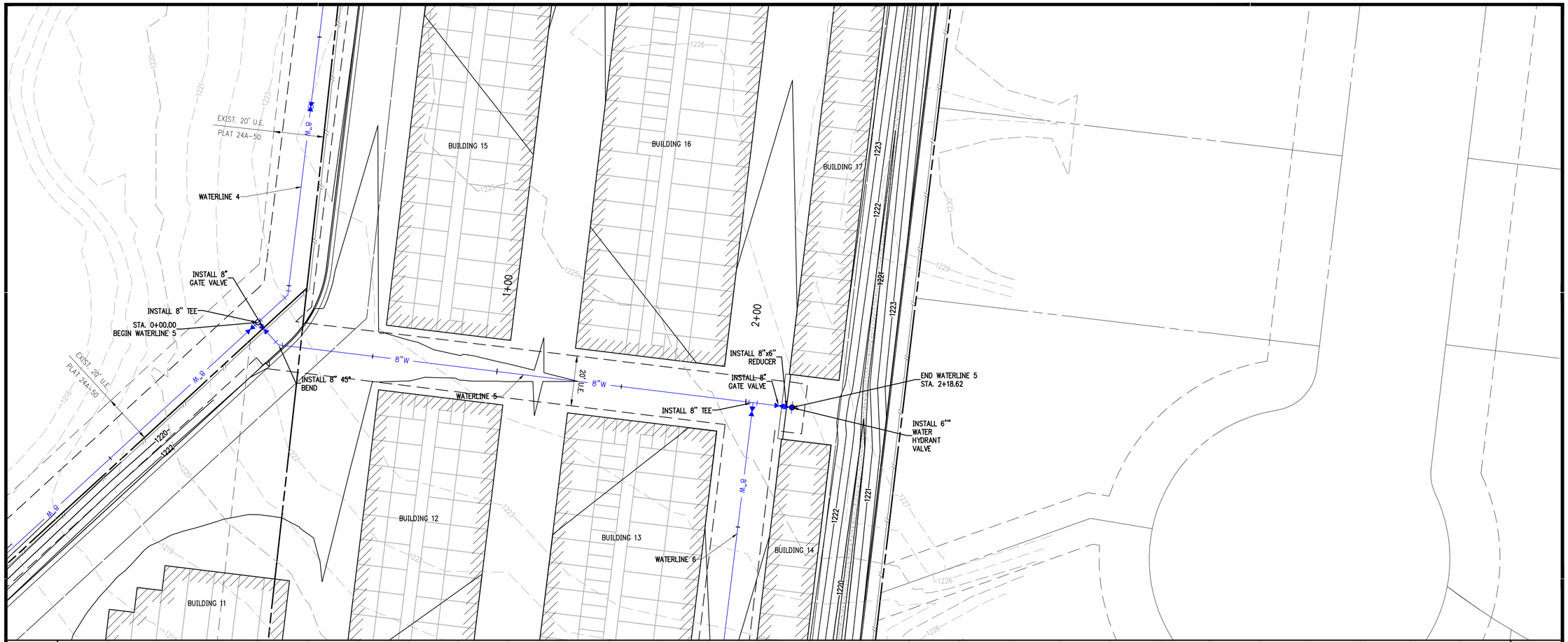
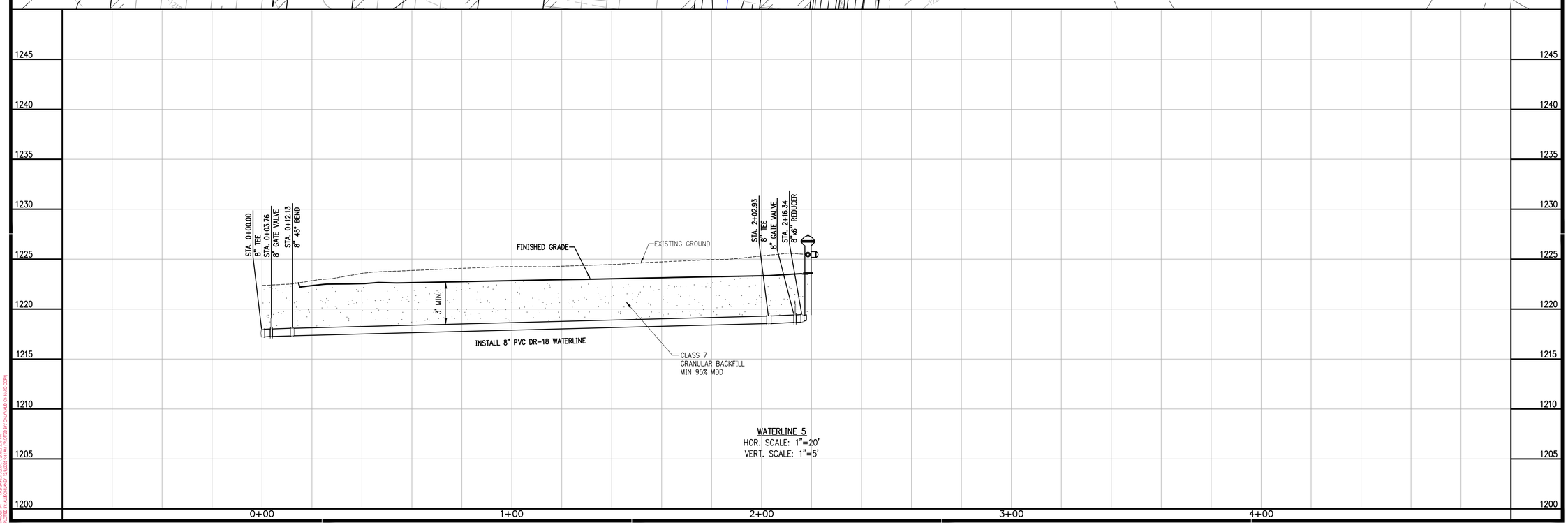
WATERLINE 4 P&P (C)

C-207





WATERLINE 5
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

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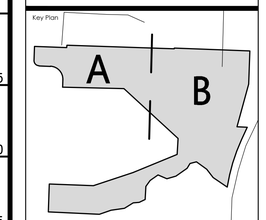
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
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No. 19309
TAYLOR A. LINDLEY

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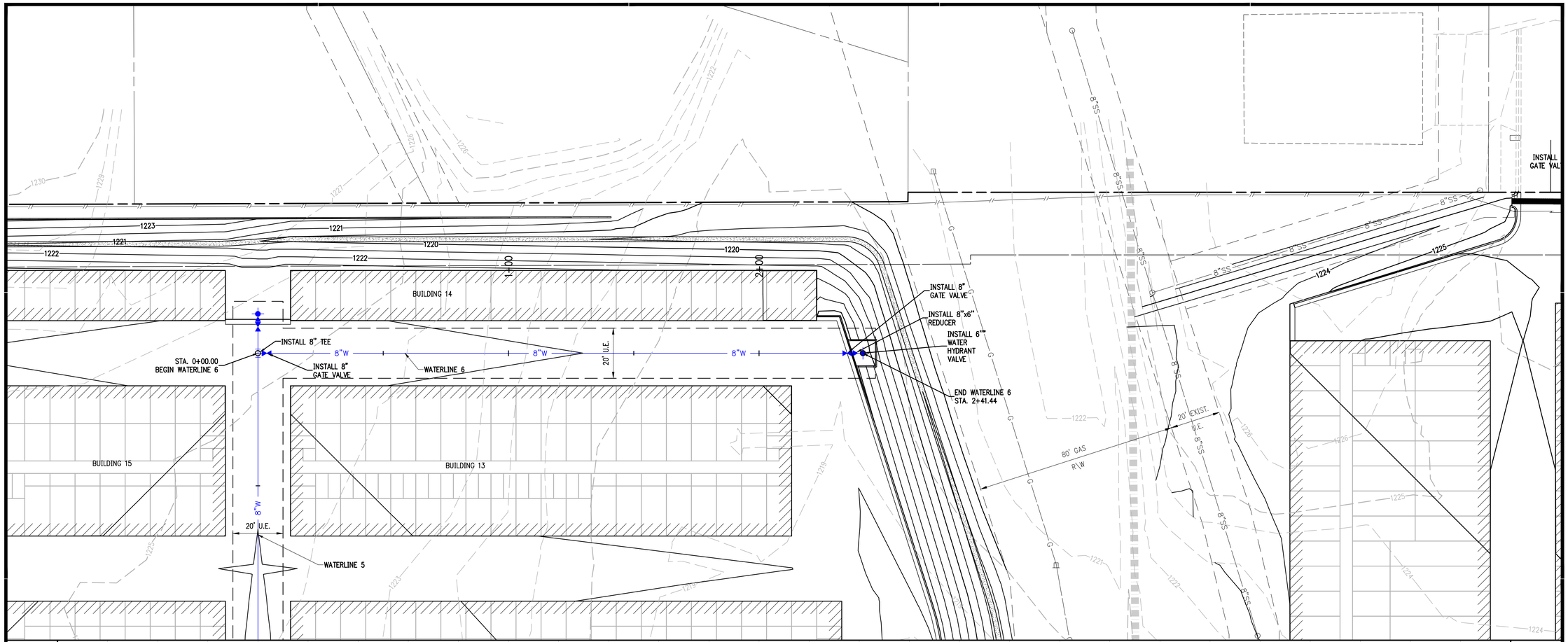
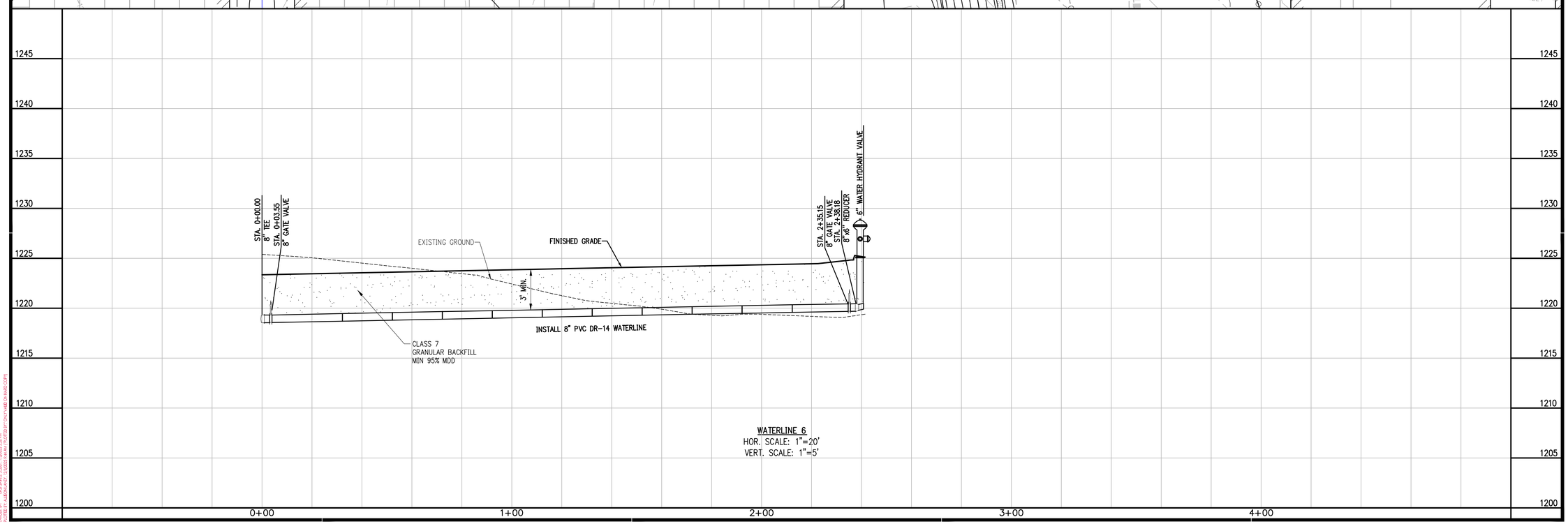
WATERLINE 5 P&P (C)

C-208

DRAWING: G:\19108800-HOLLAND RIDGE MINI STORAGE\CAD\DWG\WATER P&P.DWG
LAYOUT: C-208 LAST MODIFIED: Thu, Dec 11, 2025 2:44 PM CST EXPORTED BY: CRAFTON TULL - ONLY FOR USE ON PROJECT
SCALE: 1" = 1 UNITS - 1" = 20.00000 PLAN 1" = 5.00000 PROFILE





WATERLINE 6
HOR. SCALE: 1"=20'
VERT. SCALE: 1"=5'

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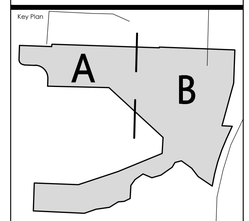
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
20' 0 20'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



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ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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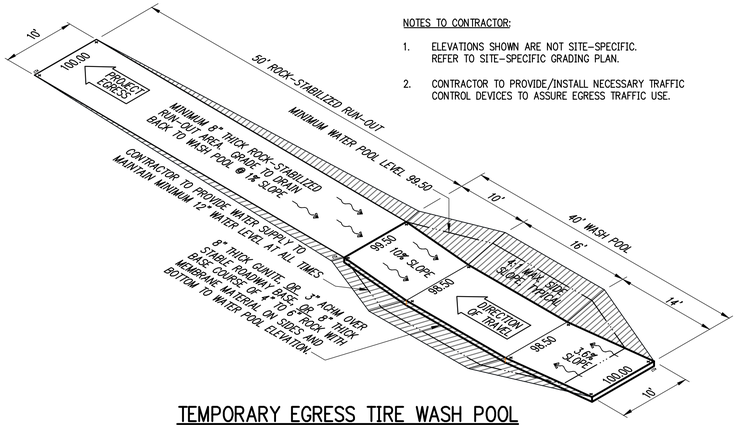
WATERLINE 6 P&P (C)

C-209

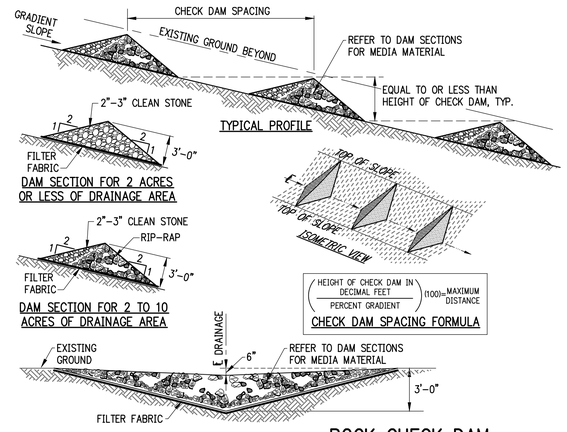
DRAWING: G:\19108800-HOLLANDER INTERVENTION\CIVIL\DWG\WATER\P&P.DWG
LAYOUT: C-209 | LAST EDIT: 12/02/2025 9:44 AM | PLOTTED BY: TAYLOR LINDLEY
NOTES: F - NEW ADDY - 12/02/25 9:44 AM | PLOTTED BY: TAYLOR LINDLEY



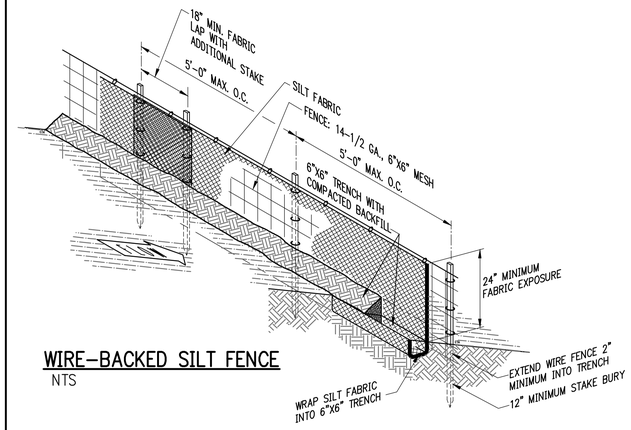
NOTES TO CONTRACTOR:

1. ELEVATIONS SHOWN ARE NOT SITE-SPECIFIC. REFER TO SITE-SPECIFIC GRADING PLAN.
2. CONTRACTOR TO PROVIDE/INSTALL NECESSARY TRAFFIC CONTROL DEVICES TO ASSURE EGRESS TRAFFIC USE.

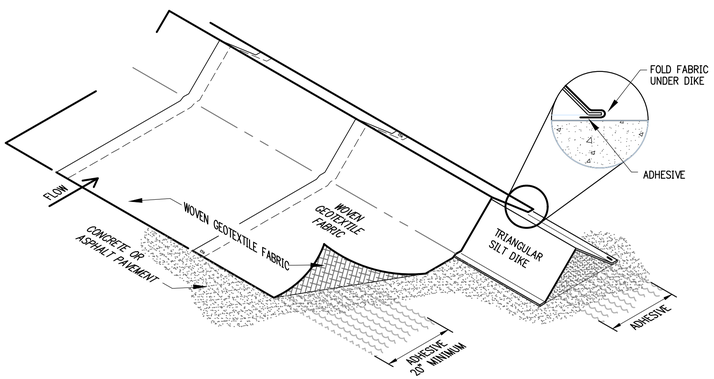
TEMPORARY EGRESS TIRE WASH POOL
NTS



ROCK CHECK DAM
NTS



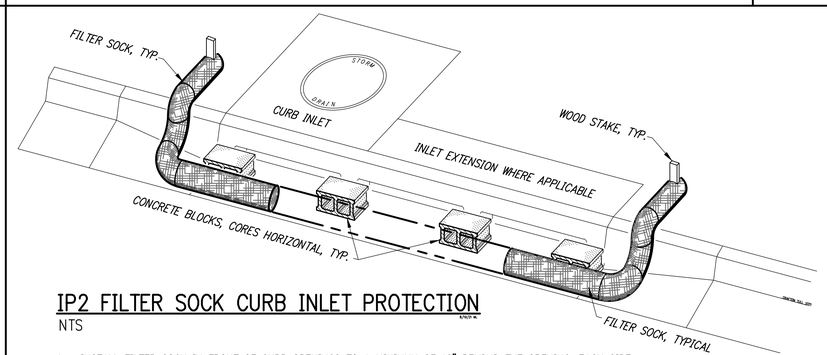
WIRE-BACKED SILT FENCE
NTS



ADHESIVES: CONCRETE PAVEMENT – USE LIQUID NAIL OR APPROVED EQUAL.
ASPHALT PAVEMENT – USE EMULSIFIED ASPHALT.

ADHESIVE SHALL BE PLACED AT FABRIC LAPS AND 20" MINIMUM ALONG EDGES.

SILT DIKE (FOR CONTINUOUS BARRIER)
NTS

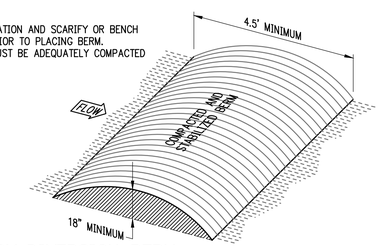


IP2 FILTER SOCK CURB INLET PROTECTION
NTS

1. INSTALL FILTER SOCK IN FRONT OF CURB OPENINGS TO A MINIMUM OF 12" BEYOND THE OPENING, EACH SIDE.
2. ANCHOR THE FILTER SOCK BEHIND THE CURB WITH WOODEN STACKS 12" MINIMUM INTO SOIL.
3. USE 8" DIAMETER FILTER SOCK FOR STANDARD CURB INLET. SLIGHTLY COMPACT TO CURB HEIGHT DURING CURB INSTALLATION.
4. MAINTAIN FREE OF DEBRIS AND SEDIMENT TO ENSURE PROPER FLOW AND FUNCTION. OVERFLOW OF FILTER IS ACCEPTABLE DURING SEVERE STORM EVENTS.
5. FILTER SOCK SHALL BE POSITIONED TO PROVIDE A PERMEABLE BARRIER TO THE DRAIN AND COLLECT SEDIMENT OUTSIDE THE SOCK.
6. CONCRETE BLOCKS SHALL BE PLACED WITH CORES HORIZONTAL AT EACH END AND EVERY FOUR FEET MAXIMUM WITHIN.

NOTES:

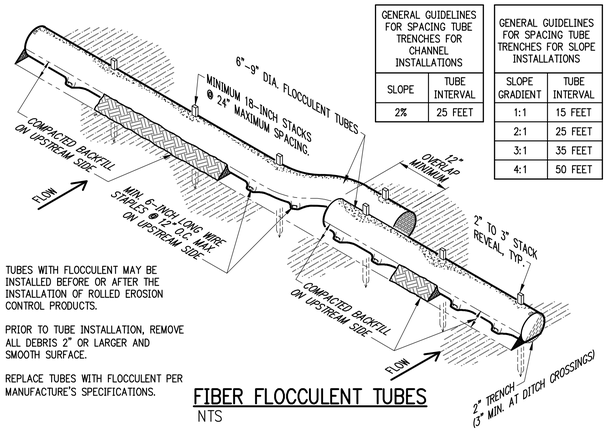
1. REMOVE ANY VEGETATION AND SCARIFY OR BENCH ADJACENT SOILS PRIOR TO PLACING BERM.
2. BERM MATERIALS MUST BE ADEQUATELY COMPACTED AND STABILIZED.



TEMPORARY DIVERSION BERM
NTS

GENERAL GUIDELINES FOR SPACING TUBE TRENCHES FOR CHANNEL INSTALLATIONS	
SLOPE	TUBE INTERVAL
2%	25 FEET

GENERAL GUIDELINES FOR SPACING TUBE TRENCHES FOR SLOPE INSTALLATIONS	
SLOPE GRADIENT	TUBE INTERVAL
1:1	15 FEET
2:1	25 FEET
3:1	35 FEET
4:1	50 FEET

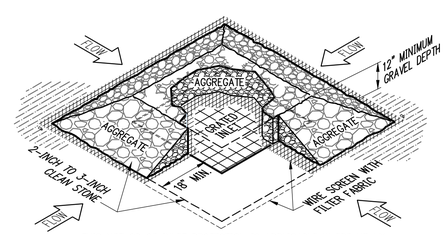


TUBES WITH FLOCCULENT MAY BE INSTALLED BEFORE OR AFTER THE INSTALLATION OF ROLLED EROSION CONTROL PRODUCTS.

PRIOR TO TUBE INSTALLATION, REMOVE ALL DEBRIS 2" OR LARGER AND SMOOTH SURFACE.

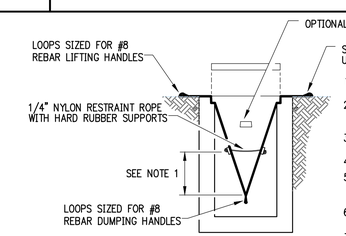
REPLACE TUBES WITH FLOCCULENT PER MANUFACTURE'S SPECIFICATIONS.

FIBER FLOCCULENT TUBES
NTS



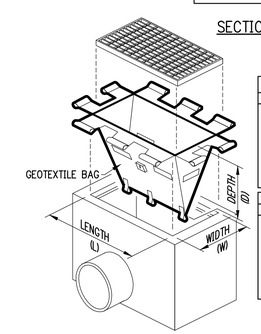
THIS METHOD OF INLET PROTECTION IS APPLICABLE WHERE HEAVY CONCENTRATED FLOWS ARE EXPECTED BUT NOT WHERE PONDING AROUND THE STRUCTURE MIGHT CAUSE EXCESSIVE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.

IP3 GRATED INLET GRAVEL SEDIMENT FILTER
NTS



SECTION

1. EMPTY FILTER SACK WHEN BRIGHTLY COLORED EXPANSION RESTRAINT IS COVERED BY SILT.
2. GEOTEXTILE WILL BE A WOVEN POLYPROPYLENE FABRIC THAT MEETS OR EXCEEDS REQUIREMENTS IN THE SPECIFICATIONS TABLE.
3. AN OIL ADSORBENT PAD OR PILLOW CAN BE PURCHASED WHEN OIL SPILLS ARE A CONCERN.
4. INSPECT PER REGULATORY REQUIREMENTS.
5. THE WIDTH, "W", OF THE FILTER SACK WILL MATCH THE INSIDE WIDTH OF THE GRATED INLET BOX.
6. THE DEPTH, "D", OF THE FILTER SACK WILL BE BETWEEN 18 INCHES AND 36 INCHES.
7. THE LENGTH, "L", OF THE FILTER SACK WILL MATCH THE INSIDE LENGTH OF THE GRATED INLET BOX.
8. DO NOT USE ON ROADWAYS WHERE PONDING MAY CAUSE A TRAFFIC HAZARD.



LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	300 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	120 LBS
MULLEN BURST	ASTM D-3786	800 PSI
TRAPEZOID TEAR	ASTM D-4533	120 LBS
UV RESISTANCE	ASTM D-4355	80 %
APPARENT OPENING SIZE	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	0.55 SEC -1

MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4533	45 LBS
UV RESISTANCE	ASTM D-4355	90 %
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	1.5 SEC -1

GRATED INLET FILTER SACKS
NTS

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CERTIFICATE OF AUTHORIZATION:

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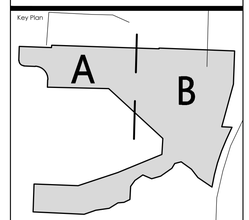
CRAFTON, TULL & ASSOCIATES, INC.
No. 109
ARKANSAS ENGINEER

HOLLAND CROSSING
MINI STORAGE
FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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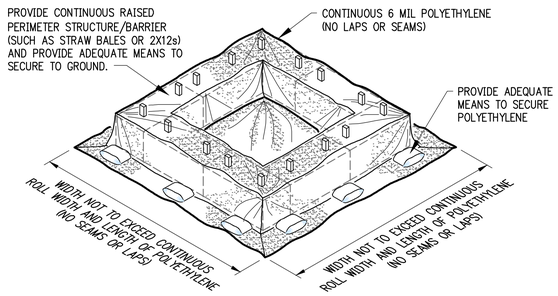
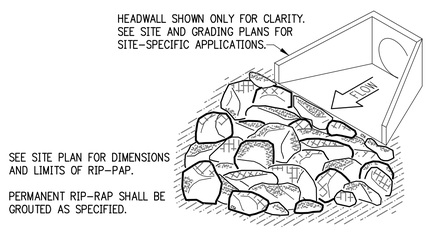
EROSION CONTROL DETAILS

C-501



CONCRETE WASH-OUT BASIN

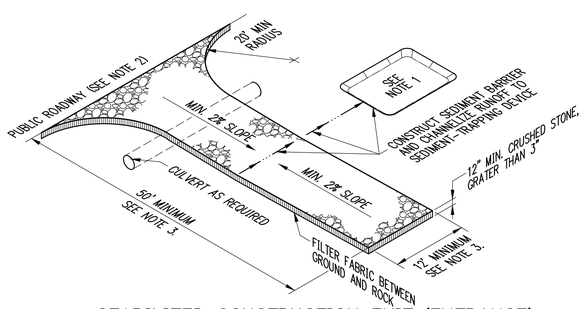
NTS



STONES SHALL CONSIST OF FIELD STONE OR ROUGH, UNHEWN QUARRY STONE AS NEARLY UNIFORM IN SIZE AS PRACTICAL. STONES SHALL BE DENSE, RESISTANT TO THE ACTION OF WIND AND WATER, AND SUITABLE IN ALL ASPECTS FOR THE INTENDED USE. ALL STONES SHALL WEIGH BETWEEN 50-150 POUNDS EACH AND AT LEAST 60% OF THE STONES SHALL WEIGH MORE THAN 100 POUNDS EACH.

RIP-RAP SLOPE PROTECTION

NTS



1. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF SITE.

2. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

3. LENGTH AND WIDTH TO SUIT SITE, CONSTRUCTION TRAFFIC AND EFFECTIVENESS.

STABILIZED CONSTRUCTION EXIT (ENTRANCE)

NTS

PHASE I

1. INSTALL STABILIZED CONSTRUCTION ENTRANCES/EXITS.
2. PREPARE TEMPORARY PARKING AND STORAGE AREAS. UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING: TRAILER, PARKING, LAY DOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASH-OUT, MASON'S AREA, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., DENOTE THEM ON THE SITE MAPS IMMEDIATELY AND NOTE ANY CHANGES IN THE LOCATIONS AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.
3. CONSTRUCT THE SILT FENCES ON THE SITE.
4. CONSTRUCT THE SEDIMENTATION AND SEDIMENT TRAP BASINS.
5. HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEER CONSULTANT TO PERFORM INSPECTION OF BMPs. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.
6. CLEAR AND GRUB THE SITE.
7. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
8. BEGIN GRADING THE SITE.

PHASE II

1. TEMPORARILY SEED DENUDED AREAS.
2. INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, CURBS AND GUTTERS.
3. INSTALL RIP-RAP AROUND OUT STRUCTURES.
4. INSTALL INLET PROTECTION AROUND ALL STORM SEWER STRUCTURES.
5. PREPARE SITE FOR PAVING.
6. PAVE SITE.
7. INSTALL INLET PROTECTION DEVICES.
8. COMPLETE GRADING AND INSTALL PERMANENT SEEDING AND PLANTING.
9. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES IF SITE IS STABILIZED.

GENERAL EROSION NOTES:

A. THE STORMWATER POLLUTION PREVENTION PLAN IS COMPRISED OF THIS DRAWING (SITE MAP), THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN THE SPECIFICATIONS SECTION 312800 (EROSION AND SEDIMENTATION CONTROL), PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.

B. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND THE STATE OF ARKANSAS NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.

C. CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST OF OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.

D. BEST MANAGEMENT PRACTICES (BMP) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AND APPLICABLE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.

E. SITE MAP MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON THE SITE AT ALL TIMES.

F. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.

G. GENERAL CONTRACTOR SHALL DENOTE THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, AND AREA FOR PORTABLE FACILITIES, OFFICE TRAILERS AND TOILET FACILITIES.

H. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE AND EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.

I. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN UP FUEL OR CHEMICAL SPILLS AND LEAKS.

J. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM-BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.

K. RUBBISH, TRASH, GARBAGE, LITTER OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM BEING BLOWN OR WASHED OFF-SITE.

L. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN AND SWPPP SHALL BE INITIATED AS SOON AS POSSIBLE.

M. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 14 DAYS SHALL BE TEMPORARY SEEDED.

N. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.

O. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF-SITE.

P. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

Q. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.

R. ON-SITE AND OFF-SITE STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH THE GENERAL PERMIT.

S. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.

T. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, STRAW BALES, ETC.) TO PREVENT EROSION.

U. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE

CONSTRUCTION SEQUENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
ROUGH GRADE / SEDIMENT CONTROL																		
TEMPORARY CONTROL MEASURES																		
STRIP & STOCKPILE TOPSOIL																		
STORM FACILITIES																		
TEMPORARY CONSTRUCTION ROADS																		
FOUNDATION / BUILDING CONSTRUCTION																		
SITE CONSTRUCTION																		
PERMANENT CONTROL STRUCTURES																		
FINISH GRADING																		
LANDSCAPING/SEED/FINAL STABILIZATION																		

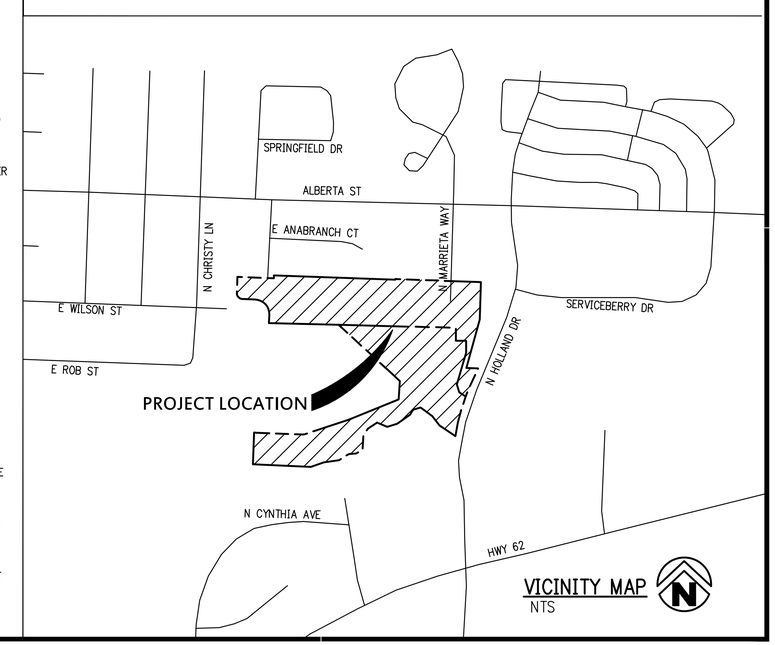
ACREAGE SUMMARY	
IMPERVIOUS AREA	7.17 AC
SEEDED AREA	2.19 AC
TOTAL DISTURBED	9.36 AC

DEVELOPER/OWNER:
ENTER DEVELOPER INFORMATION

SITE OPERATOR/GENERAL CONTRACTOR:

SUPERINTENDENT:

T.B.M.
ENTER BENCHMARK INFORMATION



VICINITY MAP

NTS

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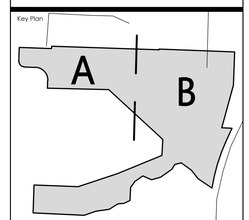
Key Plan



No.	Description	Date

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ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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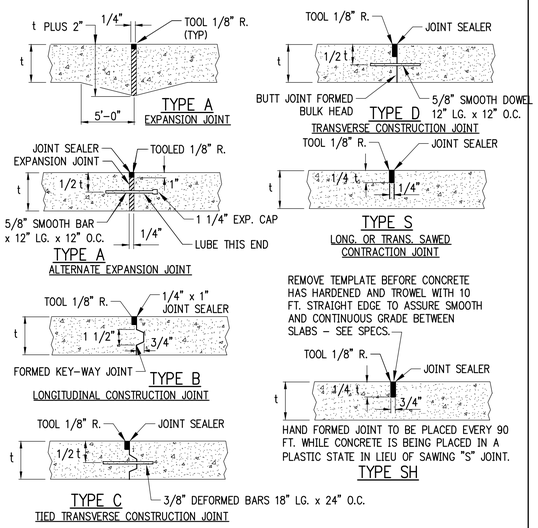
EROSION CONTROL DETAILS

C-502

DRAWING: G:\19108800_HOLLAND@I-49\ARCHITECTURE\DATA\SHEETS\EROSION CONTROL DETAILS.DWG
LAYOUT: C-502 EROSION CONTROL DETAILS
PLOTTED BY: ALDEN LANE - 12/12/2025 - 10:14 AM PLOTTED BY: CRAFTON TULL HAND ON HARD COPY

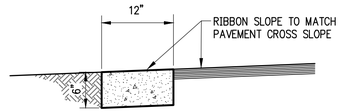


NOTES:

1. ALL JOINTS SPACING NOT TO EXCEED 15'-0" INTERVALS.
2. SAWED JOINTS SHALL BE CUT AS SOON AS POSSIBLE AFTER FINISH WORK IS COMPLETE & CONCRETE HAS CURED TO ACCEPT TYPE OF SAW EQUIPMENT.
3. ASSURE SAW JOINTS ARE CLEAN AND DRY PRIOR TO THE APPLICATION OF THE JOINT SEALANT.
4. SPECIFIED JOINT SEALANT APPLIED IN ACCORDANCE WITH SEALANT MANUFACTURER'S REQUIREMENTS SEALANT TOOLED 1/8" BELOW PAVEMENT SURFACE.
5. DRILLING BY HAND OR PUSHING DOWEL BARS INTO GREEN CONCRETE IS NOT ACCEPTABLE.
6. COMPLETELY FILL HOLE WITH EPOXY GROUT AND INSERT DOWEL WITH EXPANSION CAPS.
7. DOWELS SHALL BE ALIGNED PERPENDICULAR TO THE JOINT.

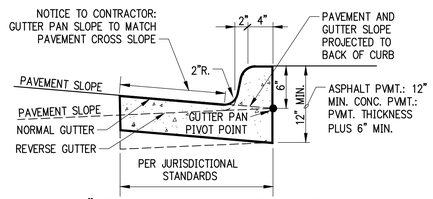
CONCRETE PAVEMENT JOINTING DETAIL

NTS AUG. 25, 2020

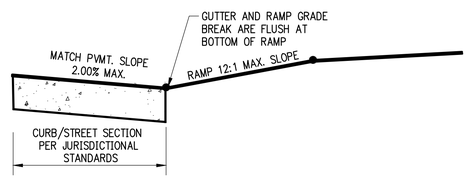


6" X 12" CONCRETE EDGE RIBBON CURB

NTS



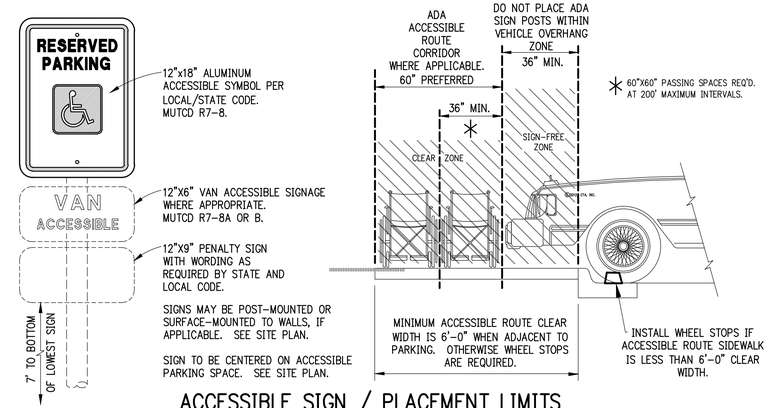
TYPICAL 6" BARRIER CURB AND GUTTER SECTION



STREET GUTTER AT RAMP TYP. SECTION

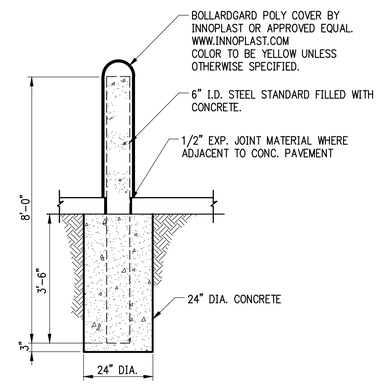
TYPICAL CURB AND GUTTER SECTIONS

NTS AUG. 13, 2020



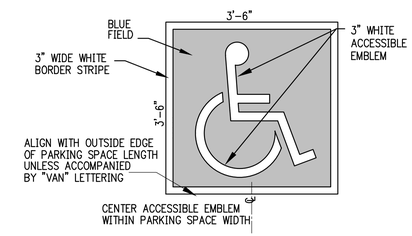
ACCESSIBLE SIGN / PLACEMENT LIMITS

NTS AUG. 25, 2020



STATIONARY-BOLLARD

NTS



NOTE: LOCAL CODE MAY REQUIRE A WHITE FIELD WITH BLUE EMBLEM OR ANOTHER COLOR ARRANGEMENT.
THE CONTRACTOR SHALL VERIFY THE REQUIRED PAINT COLOR WITH LOCAL OFFICIAL PRIOR TO PAINTING PAVEMENT MARKINGS.

ACCESSIBLE PAVEMENT EMBLEM

NTS AUG. 25, 2020

MINIMUM ACCESSIBLE PARKING SPACE REQUIREMENTS

ON-SITE (PRIVATE) ACCESSIBLE PARKING SCHEDULE		
TOTAL NUMBER OF PARKING SPACES REQUIRED PROVIDED (PER LOT)	TOTAL MINIMUM NUMBER OF ACCESSIBLE PARKING SPACES (60" & 96" AISLES) COLUMN "A"	VAN-ACCESSIBLE PARKING SPACES WITH MIN. 96" WIDE ACCESS AISLE
1 TO 25	1	1
26 TO 50	2	1
51 TO 75	3	1
76 TO 100	4	1
101 TO 150	5	1
151 TO 200	6	1
201 TO 300	7	2
301 TO 400	8	2
401 TO 500	9	2
501 TO 1000	2% OF TOTAL PARKING PROVIDED IN EACH LOT	1/6 OF COLUMN "A"
1001 & OVER	20 PLUS 1 FOR EACH 100 OVER 1000	1/6 OF COLUMN "A"

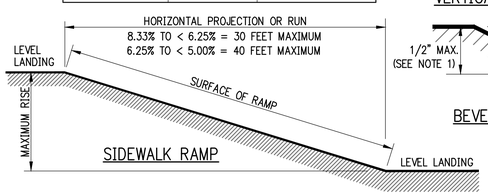
ON-STREET (PUBLIC) ACCESSIBLE PARKING SCHEDULE	
TOTAL NUMBER OF MARKED OR METERED PARKING SPACES ON THE BLOCK PERIMETER	TOTAL REQUIRED NUMBER OF ACCESSIBLE PARKING SPACES
1 TO 25	1
26 TO 50	2
51 TO 75	3
76 TO 100	4
101 TO 150	5
151 TO 200	6
201 AND OVER	4 PERCENT OF TOTAL

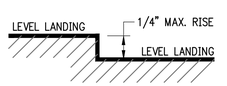
CARPORT AND GARAGE PARKING SPACES:
AT LEAST ONE CARPORT OR GARAGE SPACE SHALL BE ADA ACCESSIBLE IF EITHER ARE FEATURED AS SITE AMENITIES.

208.2.4 VAN PARKING SPACES:
FOR EVERY SIX OR FRACTIONAL OF SIX PARKING SPACES REQUIRED BY 208.2 TO COMPLY WITH 502, AT LEAST ONE SHALL BE A VAN PARKING SPACE COMPLYING WITH 502.

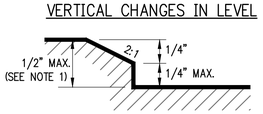
AUG. 25, 2020

SLOPE	MAXIMUM RISE	MAXIMUM HORIZONTAL PROJECTION OR RUN
1:12 TO < 1:16 (8.33% TO < 6.25%)	30 INCHES	30 FEET
1:16 TO < 1:20 (6.25% TO < 5.00%)	30 INCHES	40 FEET





VERTICAL CHANGES IN LEVEL



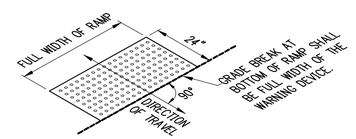
BEVELED LEVEL CHANGES

NOTES:

1. CHANGES IN LEVEL GREATER THAN 1/2 INCH SHALL BE ACCOMPLISHED BY MEANS OF A RAMP.
2. RAMP RUNS GREATER THAN SIX INCHES OF RISE OR GREATER SIX FEET IN HORIZONTAL PROJECTION SHALL HAVE HANDRAILS ON BOTH SIDES, EXCEPT CURB RAMPS.
3. HANDRAILS SHALL BE 34" TO 38" HIGH AND A MINIMUM OR 36" APART AND MUST EXTEND 12" BEYOND TOP AND BOTTOM OF THE RAMP SEGMENT. SEE HANDRAIL DETAILS.

IN-LINE ACCESSIBLE ROUTE / SIDEWALK RAMP – CHANGES IN LEVEL

NTS AUG. 25, 2020

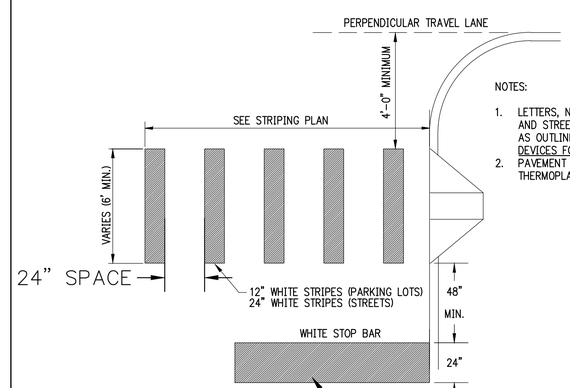


WARNING DEVICE ALIGNMENT

1. DETECTABLE WARNING SURFACES SHALL CONSIST OF TRUNCATED DOMES ALIGNED IN A SQUARE OR RADIAL GRID PATTERN AND SHALL COMPLY WITH ADA 705 GUIDELINES.
2. DETECTABLE WARNING SURFACES SHALL CONTRAST VISUALLY WITH ADJACENT GUTTER, STREET OR HIGHWAY, OR PEDESTRIAN ACCESS ROUTE SURFACE, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT.

DETECTABLE WARNING DEVICE

NTS AUG. 25, 2020



NOTES:

1. LETTERS, NUMBERS AND ARROWS FOR DRIVEWAYS, PARKING LOTS AND STREETS SHALL BE APPLIED ACCORDING TO REQUIREMENTS AS OUTLINED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. PAVEMENT MARKINGS TO BE REFLECTIVE WHITE PAINT OR THERMOPLASTIC AS INDICATED IN THE PLANS.

CROSSWALK GEOMETRY

CROSSWALK MARKINGS

NTS REVISED 03/03/16

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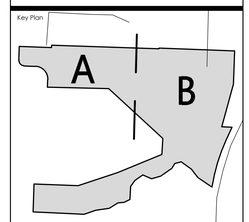
CERTIFICATE OF AUTHORIZATION:
CERTIFICATE OF AUTHORIZATION — CRAFTON, TULL & ASSOCIATES, INC. No. 109 — ARKANSAS ENGINEER

HOLLAND CROSSING
MINI STORAGE
FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS ★★★ REGISTERED PROFESSIONAL ENGINEER ★★★ No. 19309 TAYLOR A. LINDLEY

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STANDARD DETAILS

C-503

DRAWING: G:\19108800-HOLLAND RV INN\PROJECT\ACTIVE\CAD\DWG\STANDARD DETAILS.DWG
LAYOUT: C-503 DATE: 12/2/2025 9:13:44 PM CST BY: TAYLOR ANDERSON
NOTES BY: ALBERT LANCY 12/2/2025 9:13:44 PM CST BY: TAYLOR ANDERSON

CONCRETE CHARACTERISTICS	CLASS A	CLASS B
MIN. COMPRESSION STRENGTH (PSI AT 28 DAYS)	3000	3500
MIN. CEMENT CONTENT (BAGS PER CUBIC YARD)	5.5	6.0
MAX. NET WATER / 94LB. BAG (GALLONS)	6.5	5.5
SLUMP RANGE (INCHES)	1–4*	1–4*
AIR CONTENT RANGE (%)	4–7	4–7
MAX. FLY ASH CONTENT (%)	20	20

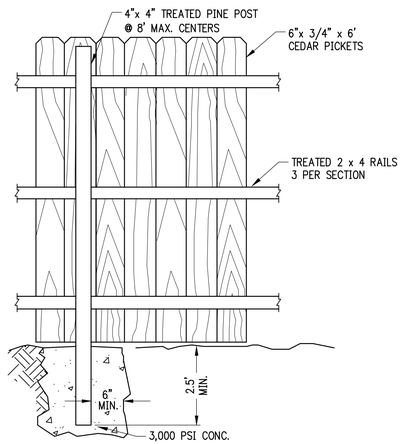
* MAX. SLUMP SHALL BE 2" WHEN SLIP FORM PAVEMENT METHODS ARE USED.

	"D" TOP SLAB HORIZONTAL REINFORCEMENT SCHEDULE	
"D" TOP SLAB THICKNESS	"W" INSIDE DIAMETER OF INLET BARREL	"D" TOP SLAB BARS, NON–VEHICLE
NON–VEHICLE LOADS, 6"	4'–0"	#4s @ 8" O.C. EACH WAY SEE NOTE 5
	5'–0"	#4s @ 7" O.C. EACH WAY SEE NOTE 5
	6'–0"	#5s @ 6" O.C. EACH WAY SEE NOTE 5

"W" BARREL DIAMETER TO BE DETERMINED BY CONSIDERING DEPTH OF BURY, PIPE SIZES AND PIPE ARRANGEMENT REQUIREMENTS.	"W" INLET INSIDE DIAMETER SCHEDULE	
	DIAMETER OF LARGEST PIPE ENTERING INLET	"W" MINIMUM INLET DIAMETER
	12" TO 27"	4'–0" DIA.
	30" TO 42"	5'–0" DIA.
	48" TO 54"	6'–0" DIA.
	PIPES ARE LIMITED TO 60 DEGREES. IF GREATER, USE NEXT LARGER–DIAMETER INLET BARREL.	

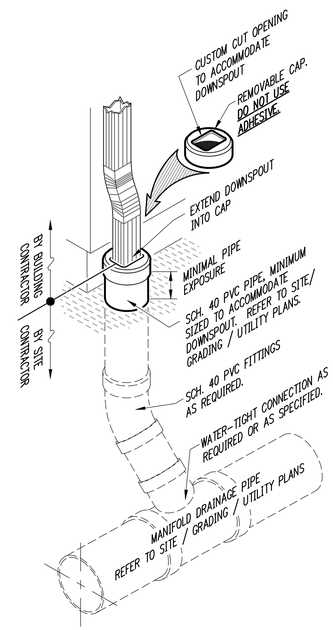
1. PROVIDE 3/4" CHAMFER ON ALL EXPOSED EDGES UNLESS ADJACENT TO SIDEWALKS OR OTHER CONCRETE SURFACES.
2. BASE AND INLET WALLS TO BE POURED MONOLITHICALLY.
3. PIPES MAY ENTER BOX FROM ANY ANGLE OR ELEVATION APPROVED BY THE ENGINEER.
4. ALL #4 & #5 REINFORCING BARS TO BE GRADE 60 AND HAVE 1–1/2" MINIMUM COVER. >#5, 2" COVER.
5. TOP SLAB, CLASS B, 3500#, 4%–7% A.E

NOTE:
USE MINIMUM 6 GALV. NAILS PER BOARD.
SOLID BOARD SIDE TO FACE STREET.



WOOD PRIVACY FENCE

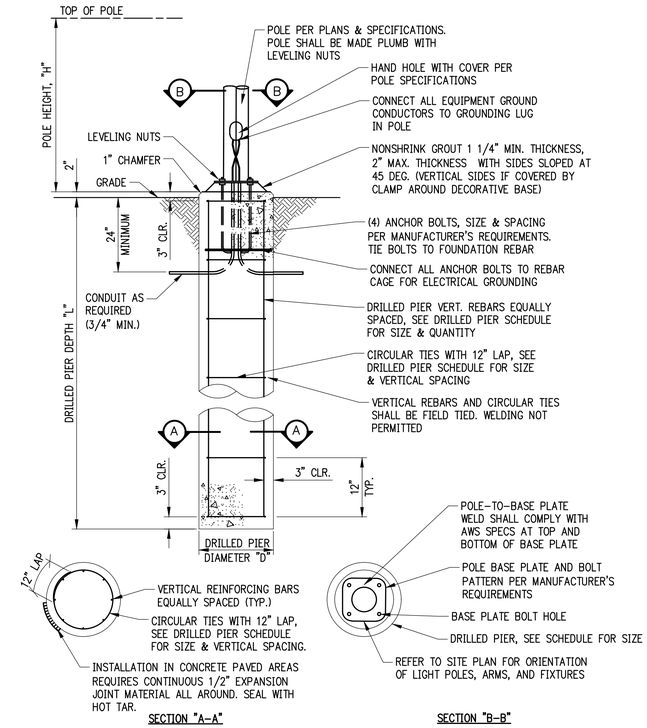
NTS



EXTERIOR DOWNSPOUT COLLECTOR

NTS

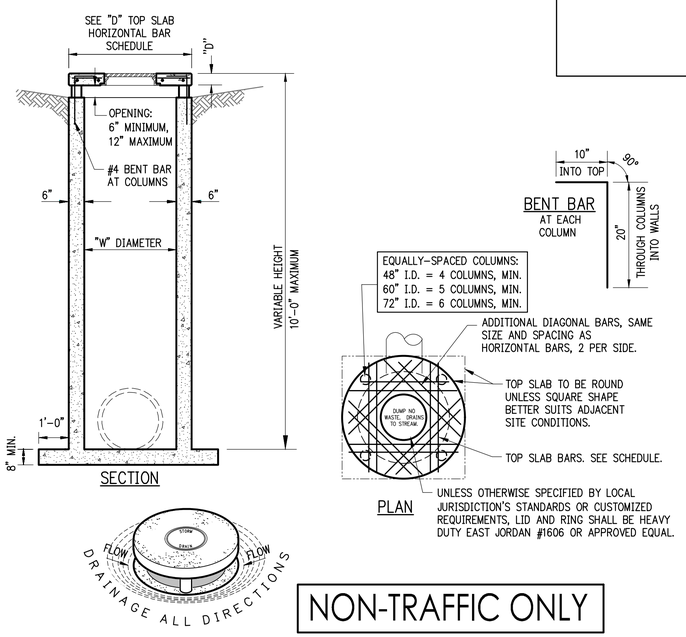
REVISED 05/10/11



NOTES:
1. 3500 PSI MIN. 28 DAY COMPRESSIVE STRENGTH CONC. WITH GRADE 60 RE–BARS.
2. FOUNDATION EXCAVATION SHALL BE BY AUGER IN UNDISTURBED OR PROPERLY COMPACTED FILL PER SPECIFICATIONS. SIZE OF AUGER SHALL MATCH DIAMETER OF PIER.
3. IF GROUNDWATER IS PRESENT IN AUGER HOLE, REMOVE BEFORE POURING CONCRETE.
4. DESIGN CRITERIA:
   –IN PLACE SOIL IS ASSUMED TO BE CLASS 5 OF IBC 2006, TABLE 1804.2 WITH INCREASED ALLOWABLE LATERAL BEARING OF 200 PSF/FT PER SECTION 1804.3.1.
   –BASIC WIND SPEED (3 SECOND GUST) = 90 MPH
   –EXPOSURE CATEGORY C
   –IMPORTANCE FACTOR = 1.0

ROUND LIGHT FOUNDATION – AT GRADE

NTS



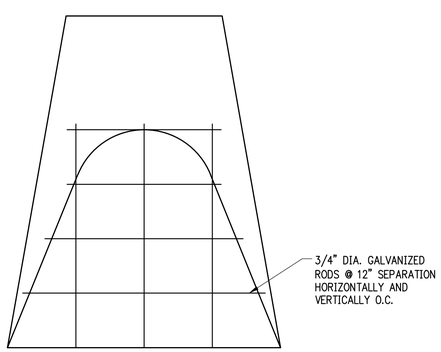
NON–TRAFFIC ONLY

TYPICAL NON–TRAFFIC CIRCULAR–BARREL AREA INLET

NTS

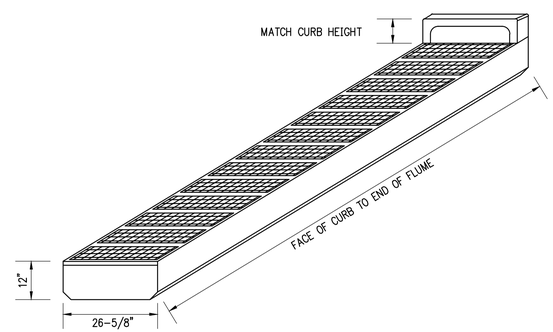
NOTE: THIS DETAIL IS GENERIC, NOT JURISDICTION OR SITE–SPECIFIC. USE JURISDICTION–SPECIFIC DETAILS WHEN AND WHERE REQUIRED.

REVISED 04/16/15



FLARED END SECTION WITH SECURITY BARS

NTS



NEENAH STORM STRUCTURE				
CATALOG NUMBER	GRATE TYPE	GRATE DEPTH	MARKINGS	BRAND
R–3067–L	L	N/A	ENVIRO CURB	NEENAH
R–4999–L7	L	12"	N/A	NEENAH

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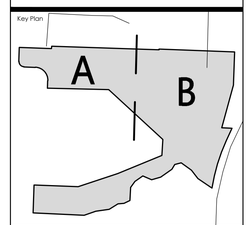
HOLLAND CROSSING
MINI STORAGE
FARMINGTON, AR

Key Plan



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ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER No. 19309 TAYLOR A. LINDLEY

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STANDARD DETAILS

C-504

DRAWING: G:\19108800-CROSSLANDER-MINI-FARMINGTON\PROJECT\PLAN SHEETS\STANDARD DETAILS.DWG
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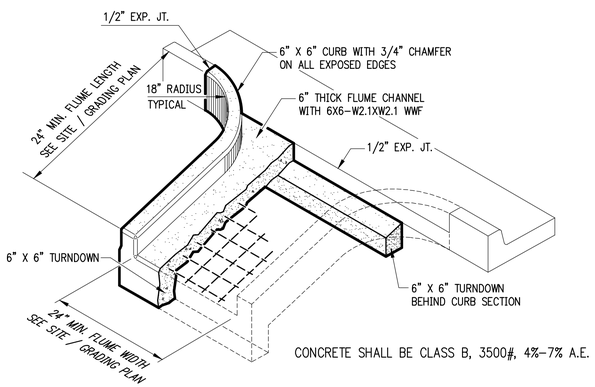
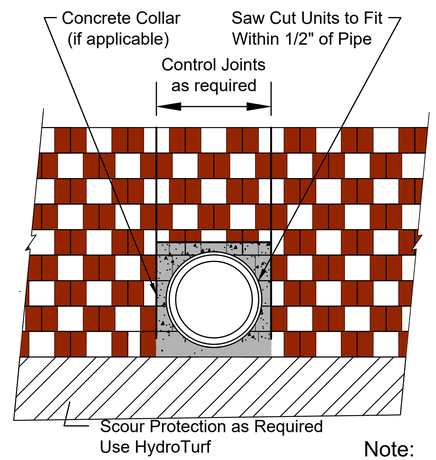
LICENSED TO: AUBREY HONEY - TX 2025 - 1 USER PLOTTED BY: TAYLOR LINDLEY

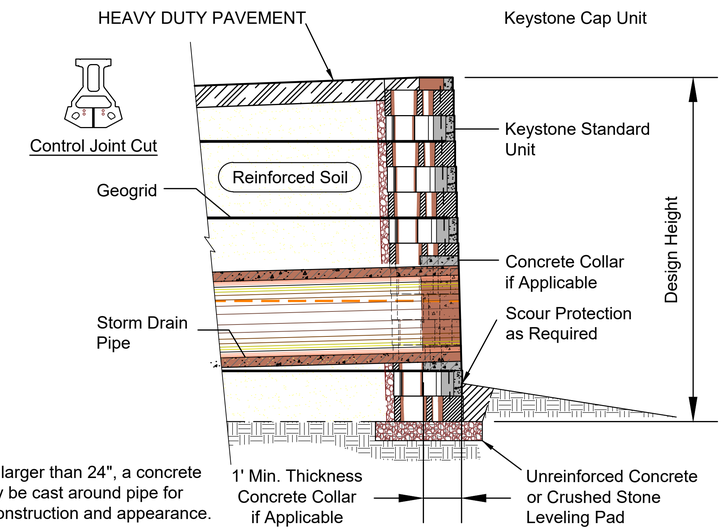


CONCRETE FLUME
NTS

REVISED 04/16/15



Typical Pipe Outlet Detail

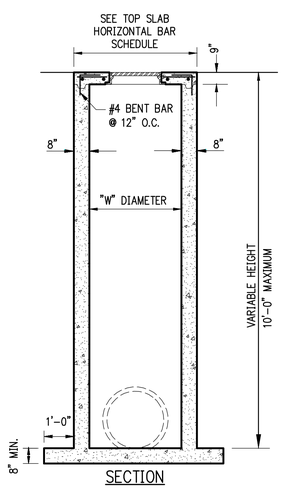


Note:
For pipes larger than 24", a concrete collar may be cast around pipe for ease of construction and appearance.

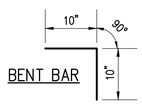
Typical Pipe Outlet Section
Standard Unit - Near Vertical Setback

TOP SLAB HORIZONTAL REINFORCEMENT SCHEDULE		
TOP SLAB THICKNESS	"W" INSIDE DIAMETER OF INLET BARREL	TOP SLAB BARS, VEHICLE LOADS
VEHICLE LOADS, 9"	6'-0" MAXIMUM	#5s @ 6" O.C. EACH WAY, DOUBLE MAT

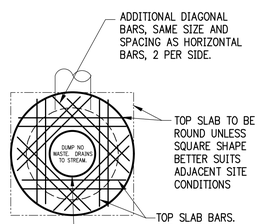
"W" BARREL DIAMETER TO BE DETERMINED BY CONSIDERING DEPTH OF BURY, PIPE SIZES AND PIPE ARRANGEMENT REQUIREMENTS.	"W" INLET INSIDE DIAMETER SCHEDULE	
	DIAMETER OF LARGEST PIPE ENTERING INLET	"W" MINIMUM INLET DIAMETER
	12" TO 27"	4'-0" DIA.
	30" TO 42"	5'-0" DIA.
	48" TO 54"	6'-0" DIA.
	PIPES ARE LIMITED TO 60 DEGREES. IF GREATER, USE NEXT LARGER-DIAMETER INLET BARREL.	



SECTION



BENT BAR



PLAN

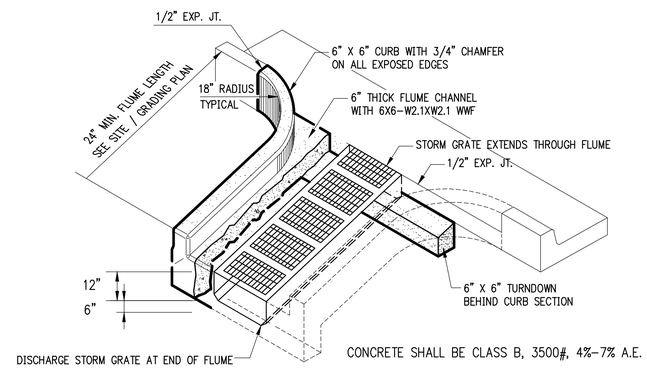
NOTES:
1. PROVIDE 3/4" CHAMFER ON ALL EXPOSED EDGES UNLESS ADJACENT TO SIDEWALKS OR OTHER CONCRETE SURFACES.
2. BASE AND INLET WALLS TO BE POURED MONOLITHICALLY.
3. PIPES MAY ENTER BOX FROM ANY ANGLE OR ELEVATION APPROVED BY THE ENGINEER.
4. ALL #4 & #5 REINFORCING BARS TO BE GRADE 60 AND HAVE 1-1/2" MINIMUM COVER. >#5, 2" COVER.
5. PROVIDE DOUBLE MAT FOR SQUARE-TOP SLAB.
6. TOP SLAB, CLASS B, 3500#, 4%-7% A.E.

TRAFFIC-RATED

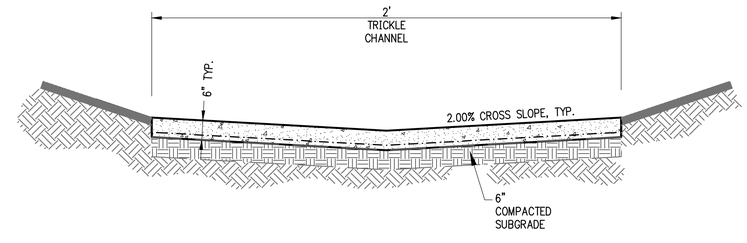
TYPICAL TRAFFIC-RATED CIRCULAR-BARREL JUNCTION BOX
NTS

NOTE: THIS DETAIL IS GENERIC, NOT JURISDICTION OR SITE-SPECIFIC. USE JURISDICTION-SPECIFIC DETAILS WHEN AND WHERE REQUIRED.

REVISED 04/16/15



CONCRETE FLUME W/ STORM GRATE
NTS



1. COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY AS DETERMINED BY A.S.T.M. D-698 (STANDARD PROCTOR) AT ±2% OF PROCTOR OPTIMUM MOISTURE VALUE.
2. CONCRETE COMPRESSION STRENGTH; 3,500 P.S.I. AT 28 DAYS.
3. REINFORCEMENT: WELDED WIRE FABRIC – 6"X6" – W2.1XW2.1, PLACED 1-1/2" FROM BOTTOM.
4. JOINTS: SAWED LATERAL AT 12' MAXIMUM. LATERAL EXPANSION JOINTS AT 84' MAXIMUM.

TYPICAL CONCRETE CHANNEL SECTION
NTS

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HOLLAND CROSSING
MINI STORAGE
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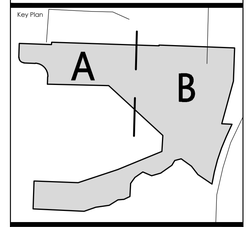
Key Plan



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STATE OF ARKANSAS — REGISTERED PROFESSIONAL ENGINEER — No. 19309 — TAYLOR A. LINDLEY

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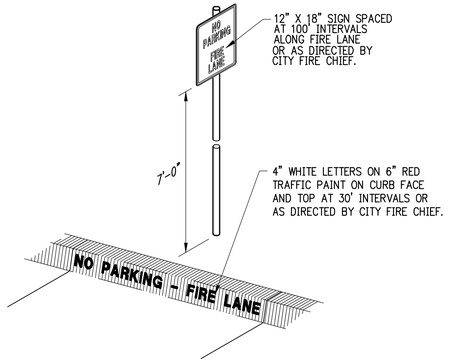
STANDARD DETAILS

C-505

DRAWING G:\JOBS\19800_HOLLAND\19-108800-HOLLAND CROSSING\CIVIL\CROSS-SECTIONS\STANDARD DETAILS.DWG
LAYOUT: C-505 MODIFIED BY: TLINDLEY ON 12/02/2025 10:13AM PLOTTED BY: TINA LINDLEY ON 12/02/2025

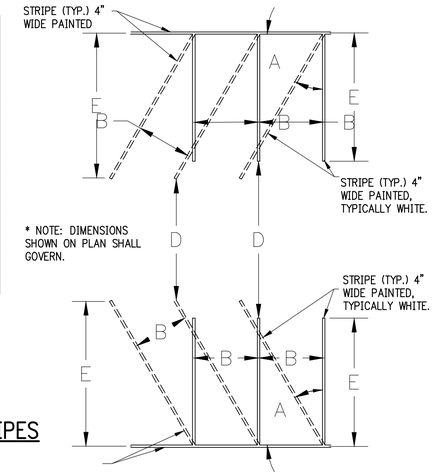


FIRE LANE STRIPING
NTS

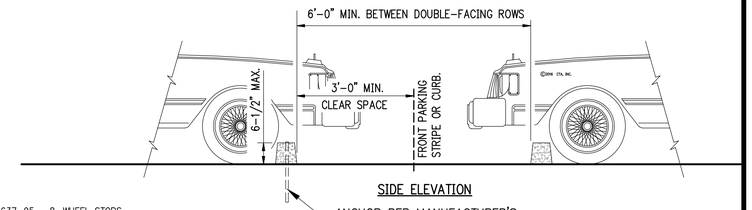
STRIPING DIMENSIONS						
ANGLE (A)	TYPE	WIDTH (IN FT.) (B)	CURB LENGTH (IN FT.) (C)	ONE-WAY AISLE WIDTH (IN FT.) (D)	TWO-WAY AISLE WIDTH (IN FT.) (D)	STALL DEPTH (IN FT.) (E)
0°	STANDARD	8	22.5	12	24	8
PARALLEL	COMPACT	7.5	19.5	12	24	7.5
30°	STANDARD	9	18	12	24	17
	COMPACT	7.5	15	12	24	14
45°	STANDARD	9	12.5	12	24	19
	COMPACT	7.5	10.5	12	24	16
60°	STANDARD	9	10.5	18	24	20
	COMPACT	7.5	8.5	15	24	16.5
90°	STANDARD	9	9	24	24	19
	COMPACT	7.5	7.5	22	24	15

NOTES:

1. LETTERS, NUMBERS AND ARROWS FOR DRIVEWAYS, PARKING LOTS AND STREETS SHALL BE APPLIED ACCORDING TO REQUIREMENTS AS OUTLINED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. PAVEMENT MARKINGS ARE TO BE PAINTED REFLECTIVE WHITE. MARKINGS SHALL BE THERMOPLASTIC IF CALLED FOR IN THE PLANS OR SPECIFICATIONS.

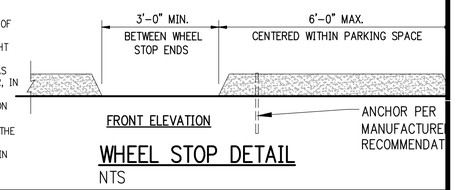


PARKING STRIPES
NTS



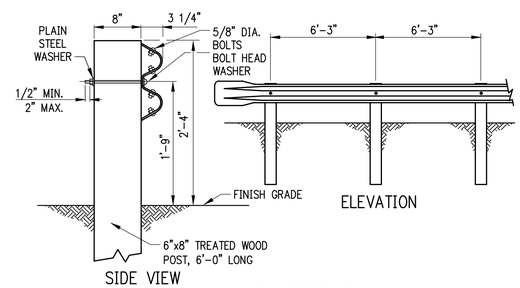
ASTM 1637-95 8. WHEEL STOPS

8.1 PARKING LOTS SHOULD BE DESIGNED TO AVOID THE USE OF WHEEL STOPS.
8.2 WHEEL STOPS SHALL NOT BE PLACED IN PEDESTRIAN WALKWAYS OR FORESEEABLE PEDESTRIAN PATHS.
8.3 WHEEL STOPS SHALL BE IN CONTRAST WITH THEIR SURROUNDINGS.
8.4 WHEEL STOPS SHALL BE NO LONGER THAN 6 FEET AND SHALL BE PLACED IN THE CENTER OF THE PARKING STALLS. THE MINIMUM WIDTH OF PEDESTRIAN PASSAGE BETWEEN WHEEL STOPS SHALL BE 3 FEET.
8.5 THE TOP OF WHEEL STOPS SHALL NOT EXCEED 6.5 INCHES IN HEIGHT ABOVE THE PARKING LOT SURFACE.
8.6 ADEQUATE ILLUMINATION SHALL BE MAINTAINED AT WHEEL STOPS AS GOVERNED BY THE REQUIREMENTS OF LOCAL CODES AND ORDINANCES OR, IN THEIR ABSENCE, BY THE RECOMMENDATIONS SET FORTH BY THE ILLUMINATING ENGINEER SOCIETY OF NORTH AMERICA (IES – APPLICATION AND REFERENCE VOLUMES).
8.7 BOLLARDS, NOT LESS THAN 3'-6" IN HEIGHT, MAY BE PLACED IN THE CENTER OF PARKING STALLS AS AN ALTERNATIVE TO WHEEL STOPS. BOLLARDS SHOULD BE APPROPRIATELY MARKED TO ENHANCE VISIBILITY IN ACCORDANCE WITH ANSI-Z535.1.



WHEEL STOP DETAIL
NTS

NOTE:
WHERE GUARDRAIL IS INSTALLED ADJACENT TO REINFORCED EARTH WALL, DRIVING OF POSTS POSTS WILL NOT BE PERMITTED, ALL POSTS MUST BE SET IN DRILLED HOLES AND PROPERLY BACKFILLED.



GUARDRAIL
NTS

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ARKANSAS ENGINEER

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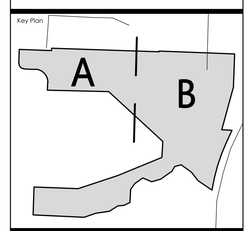
MINI STORAGE
FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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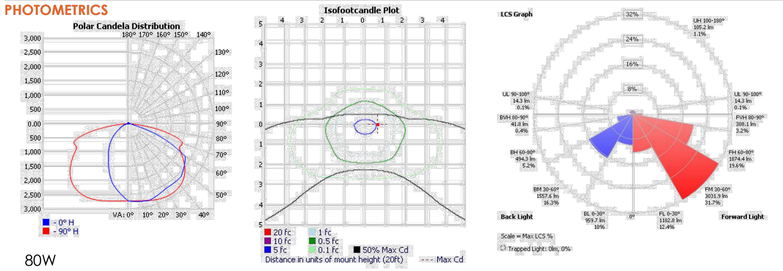
STANDARD DETAILS

C-506

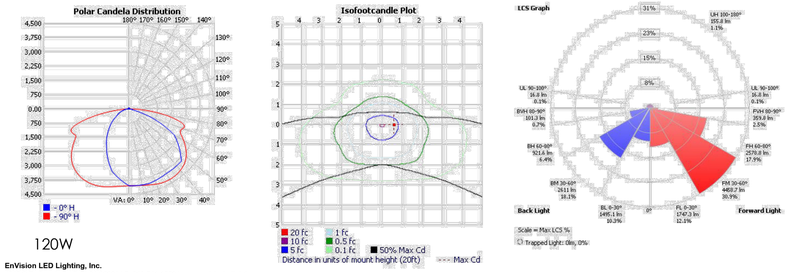
DRAWING G:\19108800_HOLLAND CROSSING MINI STORAGE\CAD\DWG\STANDARD DETAILS.DWG
LAYOUT: C-506 LAST MODIFIED: 12/12/2025 10:11 AM
PLOTTED BY: ALBERT.ACO 12/12/2025 10:11 AM PLOTTED BY: TAYLOR LINDLEY COPY

Full Cut Off Wall Pack

PHOTOMETRICS



80W



120W

EnVision LED Lighting, Inc.
4845 S Eadtern Ave. | Bell, CA 90201 | P: 213-741-1550 | www.envisionledlighting.com

EnVisionLED™

Project: _____
Part#: _____
Type: _____

Full Cut Off Wall Pack

Light up your outdoor area with the EnVision Bolt Series, a line of outdoor fixtures with high lumen per watt efficacy. The Bolt Wall Packs are available in a variety of different styles: non-cutoff, fully cut-off, semi cut-off, adjustable, and a rotatable up/down light. EnVision's full cut off wall pack is industry leading with a slim architectural design that features an optic lens that provides forward-throw light.

Applications:

- General outdoor lighting
- Landscape lighting
- Pathways, streets, loading areas, etc.

Product Information:

- Sturdy die-cast aluminum housing finished with corrossion free powder coat
- Suitable for wet location, professionally waterproofed IP67
- Optional photocell available
- Average life (L70) of 70,000 hours with the integration of Philips Lumileds 3030 chips

Detail Specifications

- Operating temperature -4 -- + 104 F°
- PF >0.9 / Input: .85A/ Output: 36-66V DC

Why pick the EnVision Wall Pack?:

- Each wall pack is tested for 120 hours before being packed and shipped
- Optic lens lens provides forward throw light
- Easy installation with twistable screw knock-outs
- 5 year limited warranty. 10 year warranty available.

L E D - W P F C - Watts - Color - Finish - Accessories - EMB - Warranty
(1 2 3 4 5 6 7)

	1 Product	2 Watts	3 Color	4 Finish	5 Accessories	6 Emergency	7 Warranty
	LED-WPFC	60W 60w / 7,500lm	40K 4000k	BZ Bronze	(Blank) None	(Blank) None	(Blank) 5 Year (incl.)
		80W 80w / 9,974lm	50K 5000k	Custom Custom*	PC Photocell	EMB Emergency Backup	10YR 10 Year
		120W 120w / 14,529lm					

*Custom colors available. 7-10 day lead time, colors include white, black, etc.

EnVision LED Lighting, Inc.
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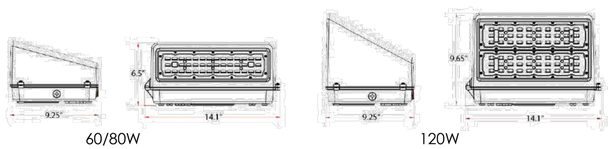
EnVisionLED™

Full Cut Off Wall Pack

DIMENSIONS



60/80W 120W

FEATURES

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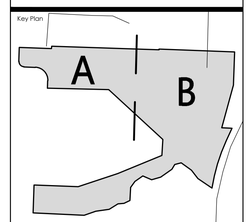
FARMINGTON, AR

Key Plan



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CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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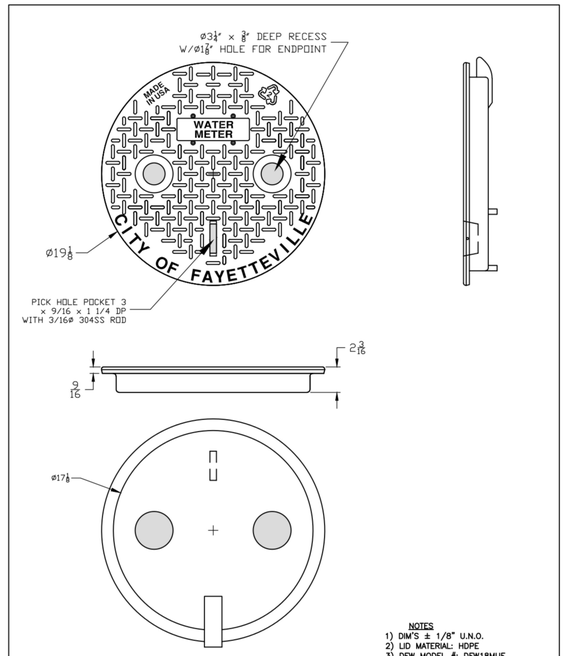
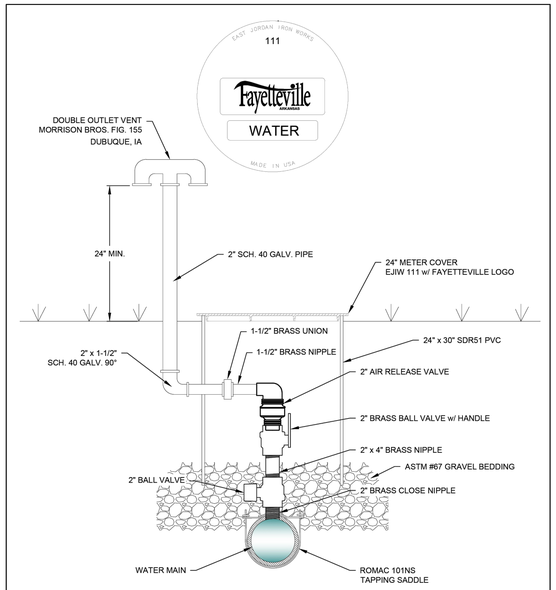
LIGHTING DETAILS

C-507



NOTES
1) DIM'S ± 1/8" U.N.O.
2) LID MATERIAL: HDPE
3) DFW MODEL #: DFW18MUE

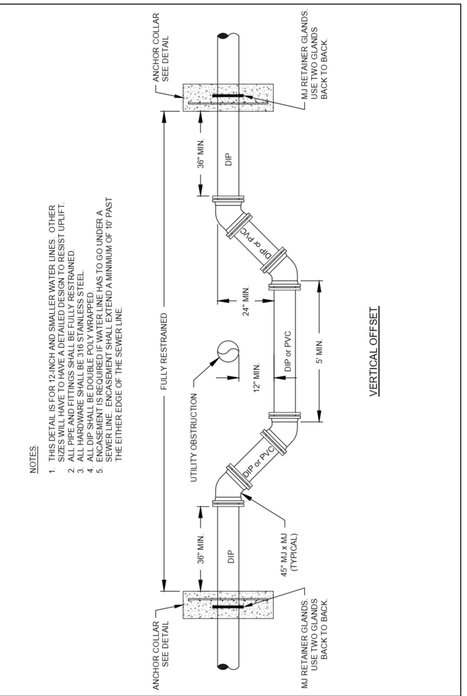
CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET	TITLE: WATER DETAILS	DATE: Apr. 23, 2020
		DESCRIPTION: 18" WATER METER LID	SHEET: W4a



NOTES:

1. AIR VALVES SHALL HAVE NPT INLET AND OUTLETS.
2. TOP OF AIR VALVE SHALL BE MIN. 12" BELOW GROUND.
3. SEAL WALL PENETRATIONS WITH BUTYL SEALANT..

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET	TITLE: WATER DETAILS	DATE: MAY 25, 2017
		DESCRIPTION: 2" COMBINATION AIR VALVE	SHEET: W25



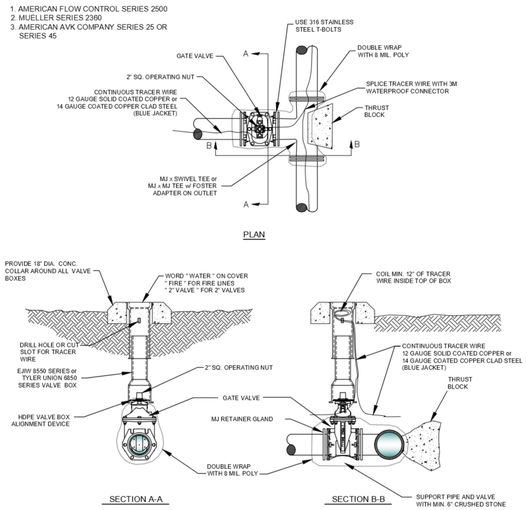
NOTES:

1. THIS DETAIL IS FOR 12-INCH AND SMALLER WATER LINES. OTHER SIZES WILL HAVE TO BE CALCULATED TO RESIST UPLIFT.
2. ALL PIPE AND FITTINGS SHALL BE DUCTILE IRON.
3. ALL HARDWARE SHALL BE 316 STAINLESS STEEL.
4. ALL DIP SHALL BE DOUBLE POLY WRAPPED.
5. ALL BENDS SHALL BE ANCHORED TO THE PIPE THAT HAS TO GO UNDER A SEWER LINE. ENCASEMENT SHALL EXTEND A MINIMUM OF 10' PAST THE EITHER EDGE OF THE SEWER LINE.

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET	TITLE: WATER DETAILS	DATE: MAY 25, 2017
		DESCRIPTION: VERTICAL OFFSET	SHEET: W26

PERMITTED VALVES

1. AMERICAN FLOW CONTROL SERIES 2500
2. MUELLER SERIES 2360
3. AMERICAN AVK COMPANY SERIES 25 OR SERIES 45

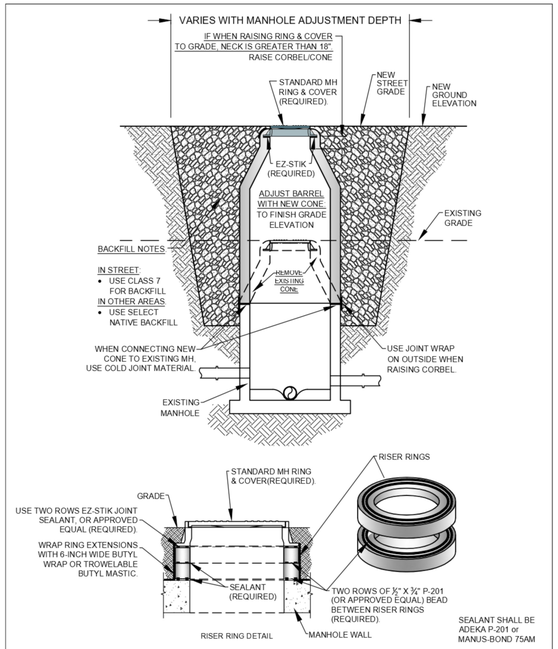


NOTES:

1. ALL VALVES SHALL BE SECURELY ANCHORED TO THE TEE.
2. ALL HARDWARE SHALL BE 316 STAINLESS STEEL.
3. IF DEPTH OF BURY EXCEEDS 4 FT., A VALVE STEM EXTENSION SHALL BE REQUIRED. THE VALVE STEM EXTENSION NUT SHALL BE WITHIN 24-INCHES TO 12-INCHES OF THE FINISHED SURFACE.

GATE VALVE DETAIL
2" - 12"

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET	TITLE: WATER DETAILS	DATE: MAY 25, 2017
		DESCRIPTION: GATE VALVE	SHEET: W5



TYPICAL MANHOLE
ADJUST TO GRADE DETAIL

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET	TITLE: SEWER DETAILS	DATE: MAY 25, 2017
		DESCRIPTION: MANHOLE ADJUST TO GRADE	SHEET: S12

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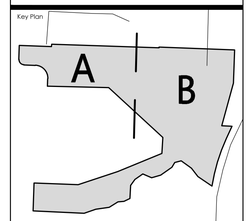
ARKANSAS ENGINEER

HOLLAND CROSSING
MINI STORAGE
FARMINGTON, AR

Key Plan



No.	Description	Date

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CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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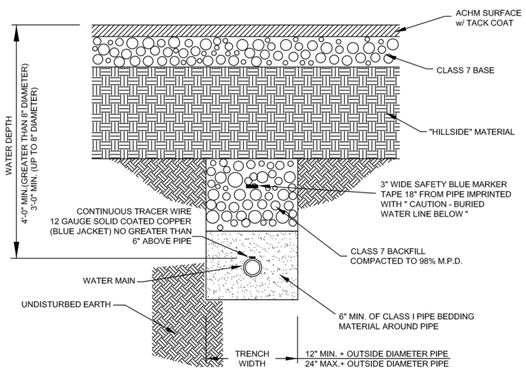
CITY DETAILS

C-508

DRAWING CC:\TFI\19800-CLIENTS\19108800_HOLDING\CITY\CITY\CITY DWG\SITA\CAD\C-DETAILS.DWG
LAYOUT: C-508 DATE: 12/5/2025 9:13:44 PM PLOTTED BY: TAYLOR LINDLEY



WATER MAIN INSTALLATION
PRIOR TO ROADWAY CONSTRUCTION

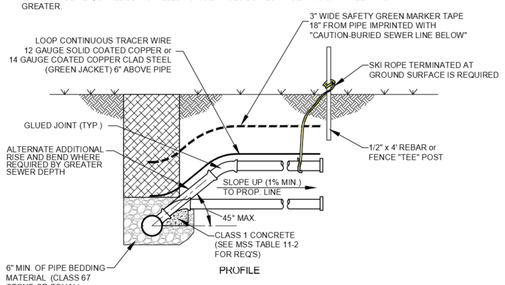
NOTES:

1. ALL VALVES, BENDS, ETC. SHALL BE RESTRAINED.
2. THE CONTRACTOR SHALL PROVIDE ALL ITEMS NECESSARY TO CONNECT WITH ANY PART OF THE EXISTING WATER SYSTEM THAT WILL REMAIN IN ORDER TO ESTABLISH A SATISFACTORY AND ACCEPTABLE WATER SYSTEM.
3. CONTRACTOR TO CONSTRUCT ALL TRENCH EXCAVATION IN ACCORDANCE WITH ALL OSHA REGULATIONS (29 CFR CH.XVII, SUBPART B)
4. TRENCH SHALL BE EXCAVATED BELOW GRADE REQUIRED TO PROVIDE A MINIMUM PIPE COVER.
5. MAXIMUM PIPE COVER SHALL BE 60" UNDER NORMAL CONDITIONS. COVER GREATER THAN 60" MAY BE ALLOWED FOR SHORT DISTANCES WHERE REQUIRED BY FIELD CONDITIONS. NO HYDRANT SHALL BE ALLOWED WHERE LINES ARE GREATER THAN 60" DEEP.

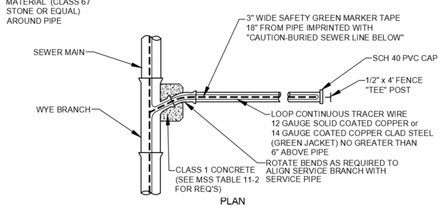
CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-4202	TITLE: ***WATER DETAILS*** DESCRIPTION: **WATER MAIN INSTALLATION PRIOR TO ROADWAY CONSTRUCTION**	DATE: MAY 20, 2020 SHEET: **W3**

NOTES:

1. MODIFIED RISER LATERAL SHALL BE USED WHEN DEPTH OF COVER EXCEEDS 7'-0"
2. PLACE CLASS 1 CONCRETE UNDER EACH WYE BRANCH TO PREVENT CRACKING OR TWISTING UNDER EARTH LOADS.
3. SERVICE LATERAL STUBS SHALL TERMINATE AT LEAST 2 FEET INSIDE THE PROPERTY LINE BUT IN NO CASE SHALL THE SERVICE LATERAL STUB TERMINATE AT A DISTANCE LESS THAN 8 FEET FROM THE SANITARY SEWER MAIN.
4. BURY A 1/2" x 4' STEEL TEE FENCE POST AT END OF SERVICE LATERAL STUB AND BACKFILL TO FINISHED GRADE OF PROPERTY.
5. 4" DUCTILE IRON PIPE, LINED FOR SANITARY SEWER AND 4" DUCTILE IRON M.J. FITTINGS, LINED FOR SANITARY SEWER, SHALL BE INSTALLED FOR SERVICES BURIED AT DEPTHS OF 14 FEET AND GREATER.



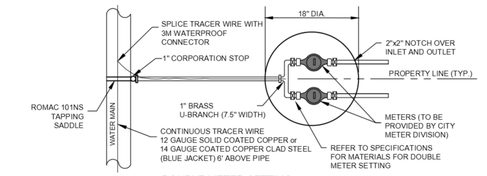
PROFILE



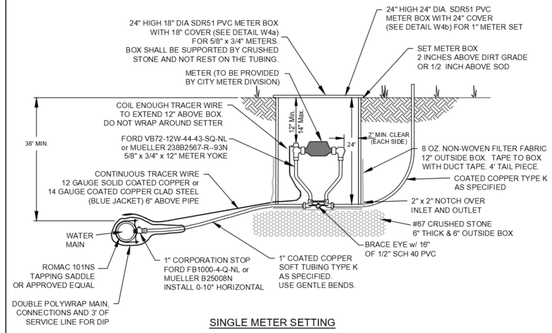
PLAN

SEWER SERVICE LATERAL

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-4202	TITLE: ***SEWER DETAILS*** DESCRIPTION: **SEWER SERVICE LATERAL**	DATE: JUN. 1, 2021 SHEET: **S15**



DOUBLE METER SETTING



SINGLE METER SETTING

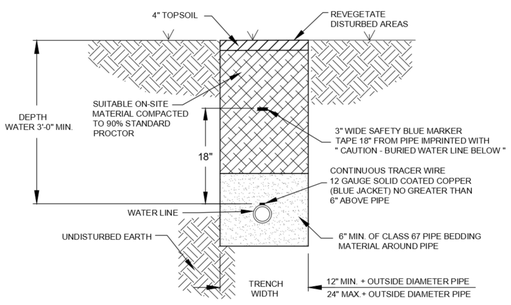
NOTES:

1. CONNECTIONS TO DUCTILE IRON PIPE (DIP) MAIN LINES SHALL BE DOUBLE POLY WRAPPED (POLYETHYLENE ENCASEMENT) A MINIMUM OF THREE FEET BEYOND THE DIP MAIN PIPE ONTO THE COATED COPPER SERVICE LINE.

2. COATED COPPER PIPE UNDER ROADWAYS SHALL BE ENCASED IN SDR9 POLYETHYLENE OR ASTM D-2241 SDR-13.5 PIPE SLEEVE.

3. POLYETHLENE PRESSURE PIPE AND TUBING (PE OR HDPE OR VARIATIONS) SHALL NOT BE USED FOR WATER SERVICE MATERIALS.

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-4202	TITLE: ***WATER DETAILS*** DESCRIPTION: **METER SETTINGS**	DATE: April 22, 2020 SHEET: **W11**



NOTES:

1. ALL VALVES, BENDS, ETC. SHALL BE RESTRAINED.
2. THE CONTRACTOR SHALL PROVIDE ALL ITEMS NECESSARY TO CONNECT WITH ANY PART OF THE EXISTING WATER SYSTEM THAT WILL REMAIN IN ORDER TO ESTABLISH A SATISFACTORY AND ACCEPTABLE WATER SYSTEM.
3. CONTRACTOR TO CONSTRUCT ALL TRENCH EXCAVATION IN ACCORDANCE WITH ALL OSHA REGULATIONS (29 CFR CH.XVII, SUBPART B)
4. TRENCH SHALL BE EXCAVATED BELOW GRADE REQUIRED TO PROVIDE A MINIMUM 36" OF PIPE COVER.
5. MAXIMUM PIPE COVER SHALL BE 60" UNDER NORMAL CONDITIONS. COVER GREATER THAN 60" MAY BE ALLOWED FOR SHORT DISTANCES WHERE REQUIRED BY FIELD CONDITIONS. NO HYDRANT SHALL BE ALLOWED WHERE LINES ARE GREATER THAN 60" DEEP.

WATER TRENCH
(NON-PAVED AREA)

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-4202	TITLE: ***WATER DETAILS*** DESCRIPTION: **WATER TRENCH (NON-PAVED AREA)**	DATE: MAY 01, 2020 SHEET: **W1**

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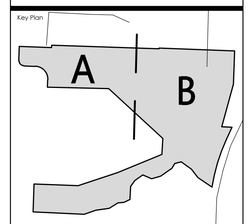
HOLLAND CROSSING
MINI STORAGE

FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19309
TAYLOR A. LINDLEY

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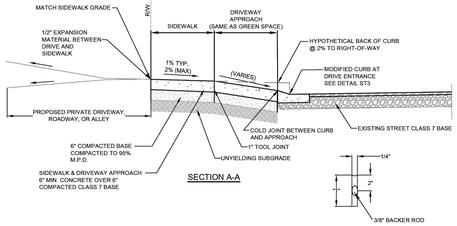
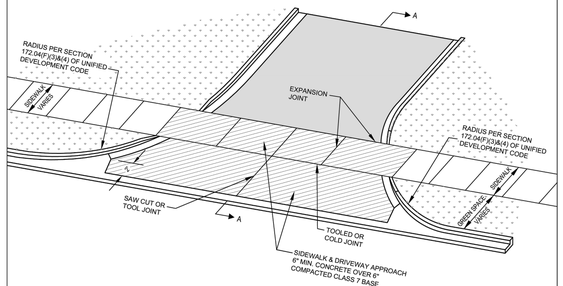
CITY DETAILS

C-509

DRAWING: C:\LYR\0800_HOLLAND\19-08800-PLAN SET\CITY DETAILS\CITY DETAILS.DWG
LAYOUT: C-509 USER: TLINDLEY DATE: 12/09/2025 10:11 AM
PLOTTED BY: ALBERT ALVES TUESDAY, 12/09/2025 10:11 AM (REPORTED BY PAUL HAGEN HARE COPY)



SECTION A-A

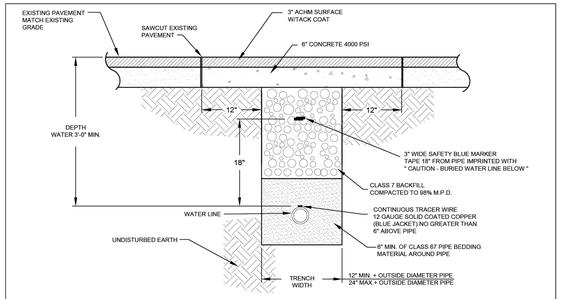


PLAN VIEW

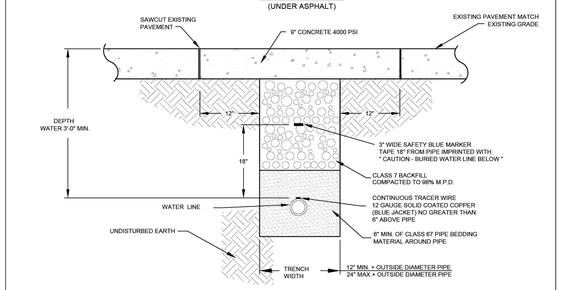
NOTES:

1. FULL DEPTH EXPANSION JOINTS (FOUR INCHES) SHALL BE PROVIDED AT THE EDGE OF THE SIDEWALK OPPOSITE THE STREET.
2. CONCRETE TO BE SAWCUT OR PLACE A TOOL JOINT AT THE CENTER OF DRIVE AND SEALED. IF POSSIBLE CONTRACTOR SHALL TRY TO ALIGN THE JOINT AT THE CENTER OF THE DRIVE WITH THE A JOINT IN THE ADJACENT SIDEWALK.
3. ALL CONCRETE DRIVEWAYS AND SIDEWALKS SHALL BE CONSTRUCTED OF A PORTLAND CEMENT CONCRETE MIXTURE WHICH WILL PRODUCE A CONCRETE OF A COMPRESSIVE STRENGTH OF 4000 PSI AFTER 28 DAYS SET UNDER STANDARD LABORATORY METHODS.
4. ALL SIDEWALKS REQUIRE A CONCRETE CURING COMPOUND.
5. ALL SIDEWALKS AND DRIVEWAY APPROACHES SHALL BE CONSTRUCTED WITH A BROOM FINISH.
6. **ALL SIDEWALKS AND CURB CUTS FOR DRIVEWAY APPROACHES REQUIRE AN INSPECTION PRIOR TO CONCRETE PLACEMENT.**

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-8202	TITLE: ***DRIVEWAY DETAILS*** DESCRIPTION: **COMMERCIAL DRIVEWAY**	DATE: Rev. 10.30.19 REVISED: eff JUL 2021 SHEET:	**DW4**



WATER TRENCH
(UNDER ASPHALT)



WATER TRENCH
(UNDER CONCRETE)

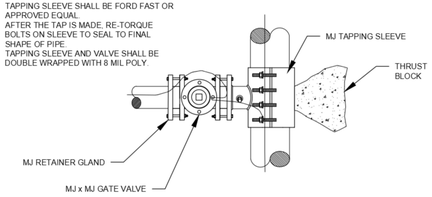
NOTES:

1. ALL VALVES, BENDS, ETC. SHALL BE RESTRAINED.
2. THE CONTRACTOR SHALL PROVIDE ALL ITEMS NECESSARY TO CONNECT WITH ANY PART OF THE EXISTING WATER SYSTEM THAT WILL REMAIN IN ORDER TO ESTABLISH A SATISFACTORY AND ACCEPTABLE WATER SYSTEM.
3. CONTRACTOR TO CONSTRUCT ALL TRENCH EXCAVATION IN ACCORDANCE WITH ALL OSHA REGULATIONS (29 CFR CH.XVII, SUBPART B)
4. TRENCH SHALL BE EXCAVATED BELOW GRADE REQUIRED TO PROVIDE A MINIMUM 36" OF PIPE COVER.
5. MAXIMUM PIPE COVER SHALL BE 60" UNDER NORMAL CONDITIONS. COVER GREATER THAN 60" MAY BE ALLOWED FOR SHORT DISTANCES WHERE REQUIRED BY FIELD CONDITIONS. NO HYDRANT SHALL BE ALLOWED WHERE LINES ARE GREATER THAN 60" DEEP.

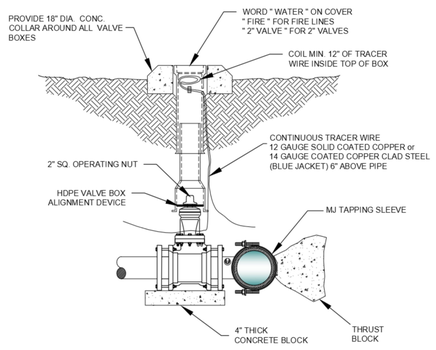
CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-8202	TITLE: ***WATER DETAILS*** DESCRIPTION: **WATER TRENCH (UNDER PAVEMENT)**	DATE: JUN. 1, 2021 SHEET:	**W2**

NOTES:

1. TAPPING SLEEVE SHALL BE FORD FAST OR APPROVED EQUAL.
2. AFTER THE TAP IS MADE, RE-TORQUE BOLTS ON SLEEVE TO SEAL TO FINAL SHAPE OF PIPE.
3. TAPPING SLEEVE AND VALVE SHALL BE DOUBLE WRAPPED WITH 8 MIL POLY.



PLAN VIEW

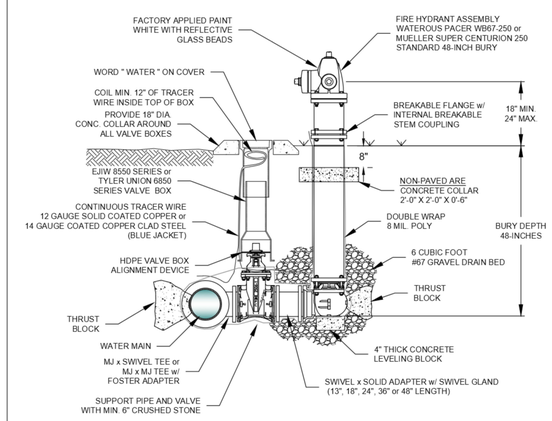


PROFILE VIEW

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-8202	TITLE: ***WATER DETAILS*** DESCRIPTION: **TAPPING SLEEVE AND VALVE**	DATE: MAY 25, 2017 SHEET:	**W14**

NOTES:

1. THE 6" GATE VALVE SHALL BE POSITIVELY RESTRAINED TO THE MAIN BY THE USE OF EITHER A SWIVEL TEE OR FOSTER ADAPTER.
2. FIRE HYDRANTS SHALL BE DESIGNED FOR A MINIMUM 48" BURY.
3. BURY LINE OF HYDRANT SHALL BE NO LESS THAN THE PROPOSED FINISHED ELEVATION OF BACK OF CURB, OR SIDEWALK, WHICHEVER IS GREATER.
4. EXTENSIONS SHALL BE WATEROUS K562 OR MUELLER A-320 WITH NO MORE THAN ONE EXTENSION PER HYDRANT.
5. IF SIDEWALK IS PRESENT, HYDRANT SHALL BE INSTALLED 2' MINIMUM BEHIND THE BACK OF THE SIDEWALK OR CURB. VALVES SHALL BE INSTALLED 1' MINIMUM BEHIND THE BACK OF THE SIDEWALK OR CURB.
6. DO NOT COVER UP WEEP HOLE WITH CONCRETE.
7. MJ RETAINER GLANDS ARE REQUIRED FOR ALL FITTINGS.



FIRE HYDRANT & VALVE CONNECTION

CITY OF FAYETTEVILLE ARKANSAS	ENGINEERING DIVISION 113 W. MOUNTAIN STREET PHONE: (479) 575-8328 FAX NO: (479) 575-8202	TITLE: ***WATER DETAILS*** DESCRIPTION: **FIRE HYDRANT AND VALVE CONNECTION**	DATE: MAY 25, 2017 SHEET:	**W9**

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Crafton Tull
architecture | engineering | surveying
479.636.4838 t 479.631.6224 f
www.craftontull.com

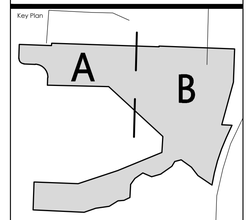
CERTIFICATE OF AUTHORIZATION:

CERTIFICATE OF AUTHORIZATION
CRAFTON, TULL & ASSOCIATES, INC.
No. 109
ARKANSAS ENGINEER

HOLLAND CROSSING
MINI STORAGE

FARMINGTON, AR

Key Plan



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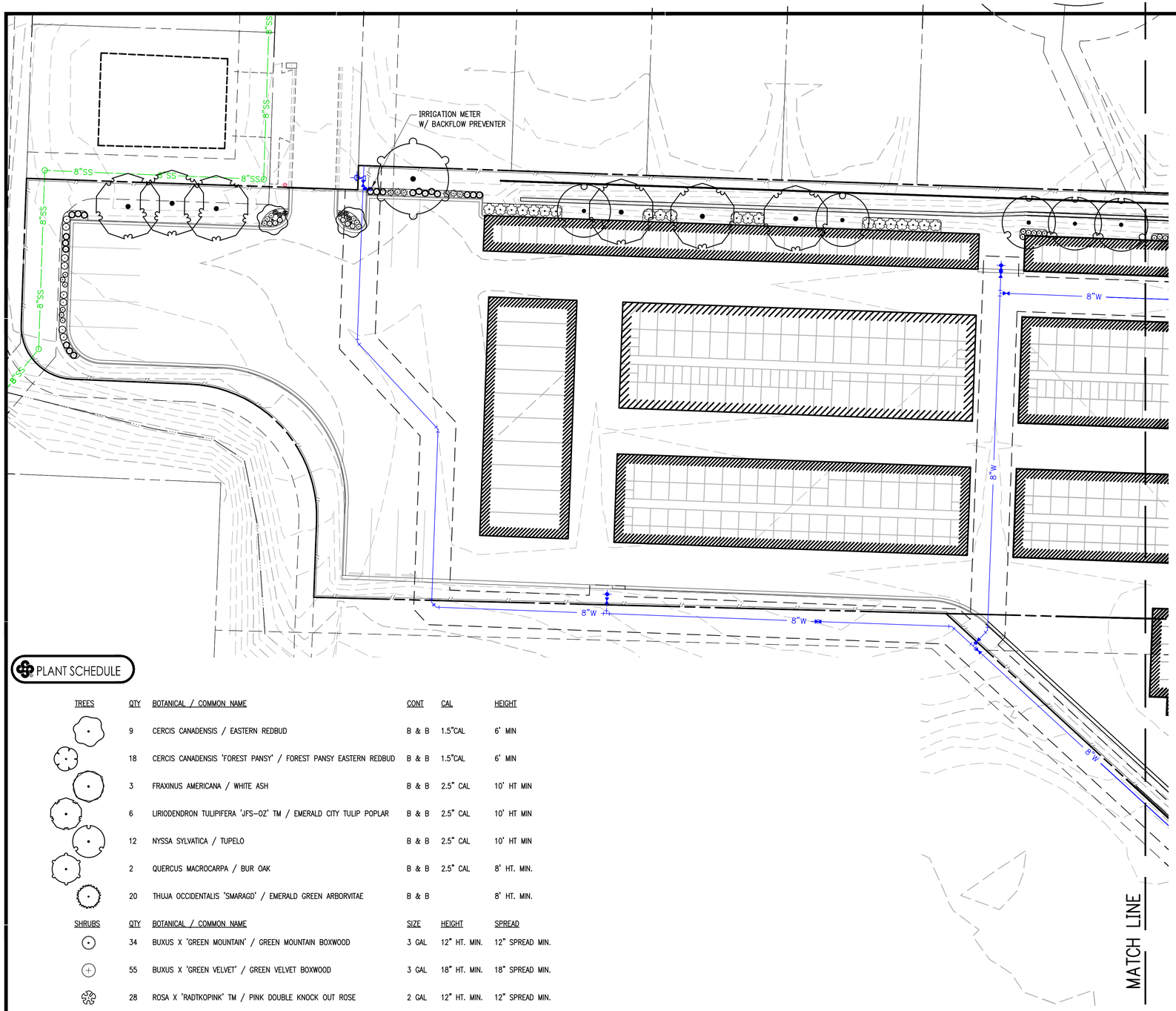
CITY DETAILS

C-510

DRAWING LOCATION:G:\19108800_HOLLAND CROSSING MINI STORAGE\CAD\CIVIL\STAFF\ARCHD\DETAILS.DWG
LAYOUT TAB:C-510 DATE:2025-12-01 TIME:11:19 AM
PLOTTED BY:Chris Tribble PAGE SIZE:ANSI E (34.00 X 44.00) LANDSCAPE



PLANT SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME	CONT	CAL	HEIGHT
	9	CERCIS CANADENSIS / EASTERN REDBUD	B & B	1.5"CAL	6' MIN
	18	CERCIS CANADENSIS 'FOREST PANSY' / FOREST PANSY EASTERN REDBUD	B & B	1.5"CAL	6' MIN
	3	FRAXINUS AMERICANA / WHITE ASH	B & B	2.5" CAL	10' HT MIN
	6	LIRIODENDRON TULIPIFERA 'JFS-OZ' TM / EMERALD CITY TULIP POPLAR	B & B	2.5" CAL	10' HT MIN
	12	NYSSA SYLVATICA / TUPELO	B & B	2.5" CAL	10' HT MIN
	2	QUERCUS MACROCARPA / BUR OAK	B & B	2.5" CAL	8' HT. MIN.
	20	THUJA OCCIDENTALIS 'SMARAGD' / EMERALD GREEN ARBORVITAE	B & B		8' HT. MIN.

SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE	HEIGHT	SPREAD
	34	BUXUS X 'GREEN MOUNTAIN' / GREEN MOUNTAIN BOXWOOD	3 GAL	12" HT. MIN.	12" SPREAD MIN.
	55	BUXUS X 'GREEN VELVET' / GREEN VELVET BOXWOOD	3 GAL	18" HT. MIN.	18" SPREAD MIN.
	28	ROSA X 'RADTKOPINK' TM / PINK DOUBLE KNOCK OUT ROSE	2 GAL	12" HT. MIN.	12" SPREAD MIN.
	29	VIBURNUM DAVIDII / DAVID VIBURNUM	2 GAL	12" HT. MIN.	12" SPREAD MIN.
	45	VIBURNUM X BURKWOODII / BURKWOOD VIBURNUM	2 GAL	12" HT. MIN.	12" SPREAD MIN.
	32	VIBURNUM X RHYTIDOPHYLLOIDES 'ALLEGHANY' / ALLEGHANY VIBURNUM	3 GAL	18" HT. MIN.	18" SPREAD MIN.
	6	WEIGELA FLORIDA 'ALEXANDRA' TM / WINE & ROSES WEIGELA	3 GAL	12" HT. MIN.	12" SPREAD MIN.

ALL DISTURBED AREAS SHALL BE SEEDED OR SODDED PER OWNER APPROVAL.

LANDSCAPE NOTES

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2. CONTRACTOR SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF WORK. ANY DAMAGES TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCUR AS A RESULT OF LANDSCAPE CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE REPAIRED AT NO COST TO OWNER.
3. ALL PLANT MATERIALS SHALL BE NURSERY GROWN (CONTAINER OR BALLED & BURLAPPED) AND SHALL MEET OR EXCEED THE SIZE AND GRADING REQUIREMENTS ESTABLISHED BY THE LATEST EDITION OF "AMERICAN STANDARDS FOR NURSERY STOCK" PUBLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION.
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5. ALL PLANT MATERIALS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER CONSTRUCTION.
6. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS PRIOR TO PRICING THE WORK.
7. NOTIFY LANDSCAPE ARCHITECT OR DESIGNATED REPRESENTATIVE OF ANY LAYOUT OR QUANTITY DISCREPANCIES PRIOR TO BEGINNING CONSTRUCTION.
8. NO CHANGES TO THE PLANT SCHEDULE ARE ALLOWED WITHOUT APPROVAL OF THE OWNER, LANDSCAPE ARCHITECT, AND CITY. APPROVED ALTERNATE MATERIALS SHALL MEET THE SAME CRITERIA FOR TYPE, SIZE, AND FUNCTION AS THOSE SHOWN ON LANDSCAPE PLAN.
9. PLANTINGS IN EXCESS OF MINIMUM REQUIREMENTS MAY NOT BE REDUCED ONCE APPROVED BY THE PLANNING COMMISSION.
10. ALL PLANT MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAILS PROVIDED.
11. ALL LAWN AREAS SHALL RECEIVE 4" OF TOPSOIL TO MEET FINAL GRADE IN ACCORDANCE WITH GRADING PLAN.
12. ALL PLANTING BED AREAS SHALL BE PREPARED BY REMOVING EXISTING SOD AND WEEDS. PLANTING BED AREAS SHALL RECEIVE 6" OF TOPSOIL AMENDED TO ENHANCE FAVORABLE GROWING CONDITIONS. SOIL MIX SHALL BE TILLED INTO BED AREA TO A MINIMUM DEPTH OF 12"
13. PLANTING BEDS SHALL RECEIVE A MINIMUM OF 3" SHREDDED HARDWOOD MULCH. ALL TREES NOT LOCATED IN PLANTING BEDS SHALL RECEIVE A MULCH SAUCER PER DETAIL.
14. CONTRACTOR TO FIELD VERIFY THE LIMITS OF DISTURBANCE. ALL DISTURBED AREAS MUST BE STABILIZED PER CITY CODE PRIOR TO PROJECT CLOSE-OUT.
15. TURF AREAS SHALL BE SEEDED OR SODDED PER PLANTING PLAN. REFER TO PLANT SCHEDULE, LANDSCAPE NOTES, AND HYDROSEEDING NOTES FOR SPECIES AND INSTALLATION REQUIREMENTS.
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19. CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTING MATERIAL. (INCLUDING BUT NOT LIMITED TO WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) IN ALL PLANTING AREAS AND LAWN AREAS UNTIL THE WORK IS APPROVED AND ACCEPTED IN TOTAL BY OWNER.

UTILITIES AND PLANT MATERIALS

1. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF UTILITIES PRIOR TO LANDSCAPE INSTALLATION AND NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS.
2. TREES AND LANDSCAPING SHALL NOT BE PLACED WHERE THEY INTERFERE WITH SITE DRAINAGE CHANNELS, LINES, OR STRUCTURES, NOR WHERE THEY IMPEDE DETENTION/RETENION FUNCTIONS.
3. TREES WITH A MATURE HEIGHT GREATER THAN 20' SHALL NOT BE PLANTED WITHIN 20' OF OVERHEAD UTILITIES.
4. TREES SHALL NOT BE PLACED WITHIN 5' OF UNDERGROUND UTILITIES.
5. TREES SHALL NOT BE PLACED WITHIN 3' OF ANY ABOVEGROUND ELECTRICAL EQUIPMENT, NOR WITHIN 10' FROM DOORS OF ABOVEGROUND ELECTRIC EQUIPMENT.
6. TREES AND LANDSCAPING THAT OBSCURE VISIBILITY SHALL NOT BE PLACED WITHIN 3' OF A FIRE HYDRANT. ALL OTHER LANDSCAPING MUST BE MAINTAINED TO ENSURE VISIBILITY OF FIRE HYDRANT.
7. CITY RESERVES THE RIGHT TO REMOVE LANDSCAPING THAT BLOCKS ACCESS TO UTILITIES OR FAILS TO MEET THE REQUIREMENTS SET FORTH HEREIN.

MAINTENANCE NOTES

1. CONTRACTOR SHALL PROVIDE A WARRANTY ON ALL PLANT MATERIALS FOR A MINIMUM OF TWO YEARS FROM PROJECT COMPLETION AND ACCEPTANCE BY OWNER. ANY PLANT MATERIAL THAT DIES, TURNS BROWN, OR DEFOLIATES PRIOR TO WARRANTY EXPIRATION SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.
2. AFTER THE REQUIRED WARRANTY PERIOD, LANDSCAPING SHALL BE MAINTAINED IN HEALTHY LIVING CONDITION BY THE OWNER OF THE PROPERTY. ALL PLANTS THAT DIE SHALL BE REPLACED BY THE OWNER OF THE PROPERTY.
3. HEALTHY TREES SHALL NOT BE REMOVED AT ANY TIME.
4. TREES SHALL NOT BE TOPPED AT ANY TIME.
5. WHEN PRUNING IS NECESSARY TO MAINTAIN THE HEALTH OF THE TREE OR FOR PUBLIC SAFETY, PROPER PRUNING TECHNIQUES AS ESTABLISHED BY THE LATEST EDITION OF ANSI A300 "STANDARDS FOR TREE CARE OPERATIONS" SHALL BE UTILIZED.

HYDRO-SEEDING

1. PRIOR TO SEEDING, AREA IS TO BE TOPSOILED, FINE-GRADED, AND RAKED OF ALL DEBRIS LARGER THAN 2" IN DIAMETER.
2. SEED ACCORDING TO TABLE BELOW FOR TIME OF YEAR WHEN WORK IS ACCOMPLISHED, UNLESS OTHERWISE APPROVED BY LANDSCAPE ARCHITECT. PREFERRED BERMUDA SEED VARIETIES ARE RIVIERA, YUKON, CONTESSA, SOVEREIGN, AND BARBADOS.

TIME OF YEAR	SEED TYPE & SEEDING RATE
MAY 1 – AUG 31	HULLED BERMUDA @ 2-3 LBS/1000 SF
SEP 1 – MAR 31	MIX OF NON-HULLED BERMUDA @ 5-10 LBS./AC & ANNUAL RYE @ 30 LBS./ACRE
APR 1 – APR 30	NON-HULLED BERMUDA @ 2-3 LBS/1000 SF

3. WHEN ANNUAL RYE IS SPECIFIED (SEPT 1 – MAR 31), CONTRACTOR IS REQUIRED TO RETURN IN THE SPRING AND OVER-SEED WITH SPECIFIED PERENNIAL GRASS SEED. RYE GRASS SHALL BE MOWED TO 1.5 INCHES PRIOR TO OVER-SEEDING.

LANDSCAPE REQUIREMENTS

STREET FRONTAGE: 15' WIDE, 1 TREE AND 5 SHRUBS PER 30LF
N. HOLLAND DRIVE = 369.02 LF /30 = 12 TREES, 62 SHRUBS REQUIRED
12 TREES, 62 SHRUBS PROVIDED

PERIMETER BUFFER: 1 TREE AND 3 SHRUBS PER 35LF
1818.92 LF / 35 = 52 TREES, 156 SHRUBS REQUIRED
52 TREES, 156 SHRUBS PROVIDED

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CRAFTON, TULL & ASSOCIATES, INC.
No. 109
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING
MINI STORAGE
FARMINGTON, AR

Key Plan
A
B

No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

REGISTERED LANDSCAPE ARCHITECT
ROBYN JO LANE
No. 9503
STATE OF ARKANSAS

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PLANTING PLAN A (C)

L-101

DRAWING: G:\19108800_COLLINSBURG INFRASTRUCTURE\CIVIL\DWGS\LA\PR\PLANTING
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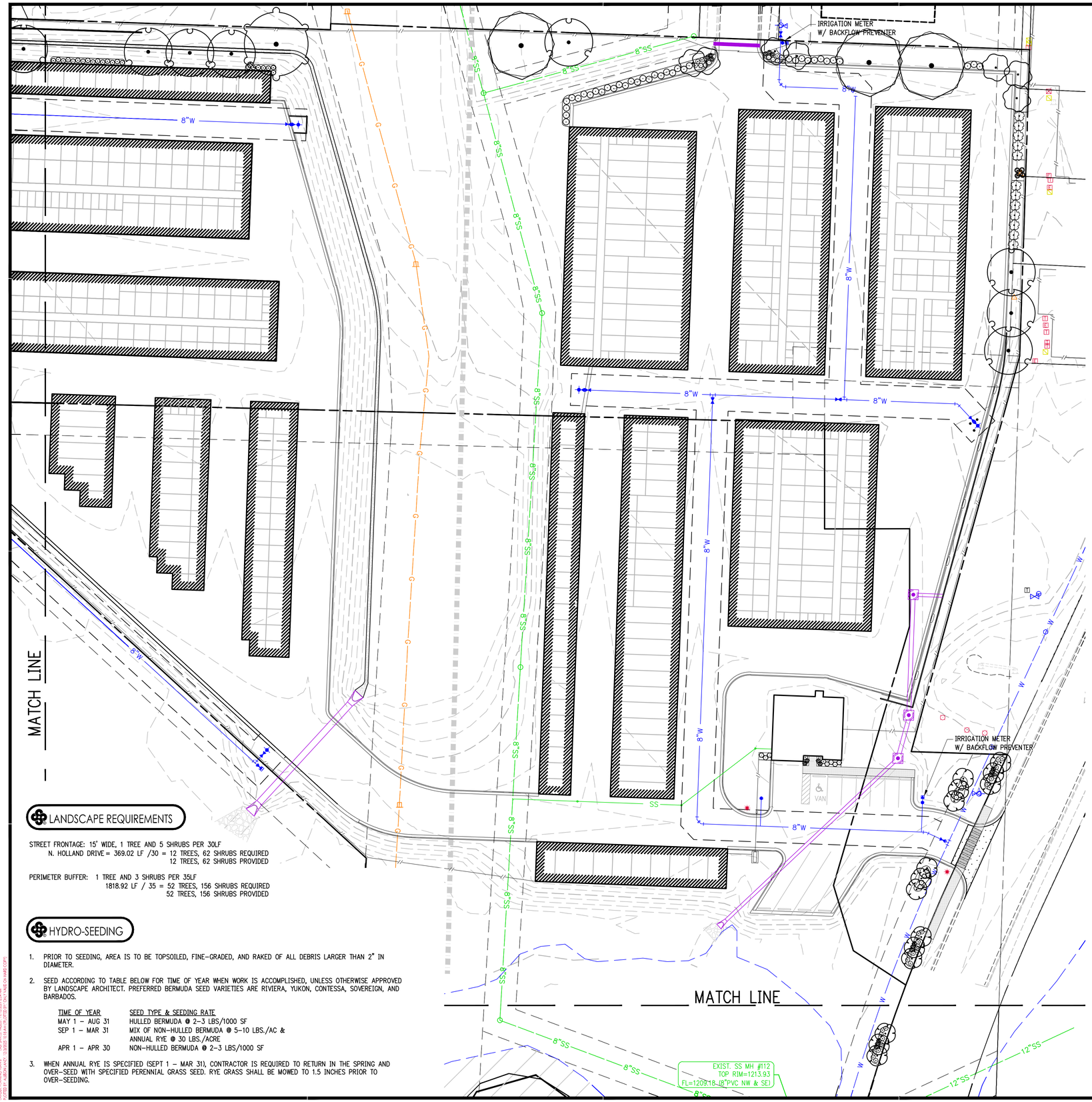

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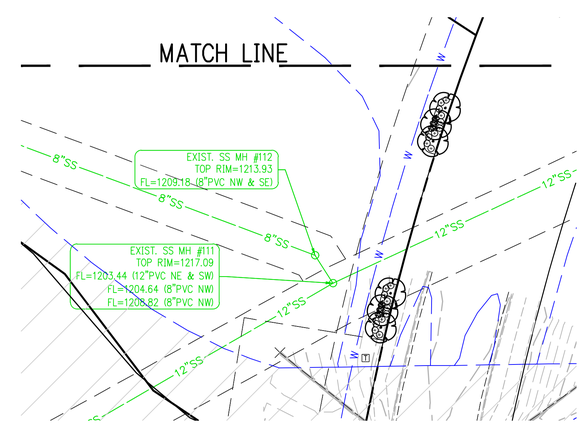
18. IF A LANDSCAPE IRRIGATION SYSTEM IS TO BE CONSTRUCTED, LANDSCAPE CONTRACTOR SHALL CONFIRM LOCATION OF PLANNED IRRIGATION LINE WITH THE IRRIGATION CONTRACTOR PRIOR TO PLANTING BED CONSTRUCTION AND PLANT INSTALLATION.
19. CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTING MATERIAL. (INCLUDING BUT NOT LIMITED TO WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) IN ALL PLANTING AREAS AND LAWN AREAS UNTIL THE WORK IS APPROVED AND ACCEPTED IN TOTAL BY OWNER.

UTILITIES AND PLANT MATERIALS

1. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF UTILITIES PRIOR TO LANDSCAPE INSTALLATION AND NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS.
2. TREES AND LANDSCAPING SHALL NOT BE PLACED WHERE THEY INTERFERE WITH SITE DRAINAGE CHANNELS, LINES, OR STRUCTURES, NOR WHERE THEY IMPEDE DETENTION/RETENION FUNCTIONS.
3. TREES WITH A MATURE HEIGHT GREATER THAN 20' SHALL NOT BE PLANTED WITHIN 20' OF OVERHEAD UTILITIES.
4. TREES SHALL NOT BE PLACED WITHIN 5' OF UNDERGROUND UTILITIES.
5. TREES SHALL NOT BE PLACED WITHIN 3' OF ANY ABOVEGROUND ELECTRICAL EQUIPMENT, NOR WITHIN 10' FROM DOORS OF ABOVEGROUND ELECTRIC EQUIPMENT.
6. TREES AND LANDSCAPING THAT OBSCURE VISIBILITY SHALL NOT BE PLACED WITHIN 3' OF A FIRE HYDRANT. ALL OTHER LANDSCAPING MUST BE MAINTAINED TO ENSURE VISIBILITY OF FIRE HYDRANT.
7. CITY RESERVES THE RIGHT TO REMOVE LANDSCAPING THAT BLOCKS ACCESS TO UTILITIES OR FAILS TO MEET THE REQUIREMENTS SET FORTH HEREIN.

MAINTENANCE NOTES

1. CONTRACTOR SHALL PROVIDE A WARRANTY ON ALL PLANT MATERIALS FOR A MINIMUM OF TWO YEARS FROM PROJECT COMPLETION AND ACCEPTANCE BY OWNER. ANY PLANT MATERIAL THAT DIES, TURNS BROWN, OR DEFOLIATES PRIOR TO WARRANTY EXPIRATION SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.
2. AFTER THE REQUIRED WARRANTY PERIOD, LANDSCAPING SHALL BE MAINTAINED IN HEALTHY LIVING CONDITION BY THE OWNER OF THE PROPERTY. ALL PLANTS THAT DIE SHALL BE REPLACED BY THE OWNER OF THE PROPERTY.
3. HEALTHY TREES SHALL NOT BE REMOVED AT ANY TIME.
4. TREES SHALL NOT BE TOPPED AT ANY TIME.
5. WHEN PRUNING IS NECESSARY TO MAINTAIN THE HEALTH OF THE TREE OR FOR PUBLIC SAFETY, PROPER PRUNING TECHNIQUES AS ESTABLISHED BY THE LATEST EDITION OF ANSI A300 "STANDARDS FOR TREE CARE OPERATIONS" SHALL BE UTILIZED.



LANDSCAPE REQUIREMENTS

STREET FRONTAGE: 15' WIDE, 1 TREE AND 5 SHRUBS PER 30LF
N. HOLLAND DRIVE = 369.02 LF /30 = 12 TREES, 62 SHRUBS REQUIRED
12 TREES, 62 SHRUBS PROVIDED

PERIMETER BUFFER: 1 TREE AND 3 SHRUBS PER 35LF
1818.92 LF / 35 = 52 TREES, 156 SHRUBS REQUIRED
52 TREES, 156 SHRUBS PROVIDED

HYDRO-SEEDING

1. PRIOR TO SEEDING, AREA IS TO BE TOPSOILED, FINE-GRADED, AND RAKED OF ALL DEBRIS LARGER THAN 2" IN DIAMETER.
2. SEED ACCORDING TO TABLE BELOW FOR TIME OF YEAR WHEN WORK IS ACCOMPLISHED, UNLESS OTHERWISE APPROVED BY LANDSCAPE ARCHITECT. PREFERRED BERMUDA SEED VARIETIES ARE RIVIERA, YUKON, CONTESSA, SOVEREIGN, AND BARBADOS.

TIME OF YEAR	SEED TYPE & SEEDING RATE
MAY 1 – AUG 31	HULLED BERMUDA @ 2-3 LBS/1000 SF
SEP 1 – MAR 31	MIX OF NON-HULLED BERMUDA @ 5-10 LBS./AC & ANNUAL RYE @ 30 LBS./ACRE
APR 1 – APR 30	NON-HULLED BERMUDA @ 2-3 LBS/1000 SF

3. WHEN ANNUAL RYE IS SPECIFIED (SEPT 1 – MAR 31), CONTRACTOR IS REQUIRED TO RETURN IN THE SPRING AND OVER-SEED WITH SPECIFIED PERENNIAL GRASS SEED. RYE GRASS SHALL BE MOWED TO 1.5 INCHES PRIOR TO OVER-SEEDING.

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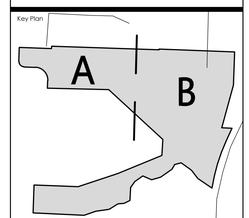
ARKANSAS ENGINEER

GRAPHIC SCALE IN FEET
30' 0 30'

HOLLAND CROSSING MINI STORAGE

FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

REGISTERED LANDSCAPE ARCHITECT
ROBYN JO LANE
No. 9503
STATE OF ARKANSAS

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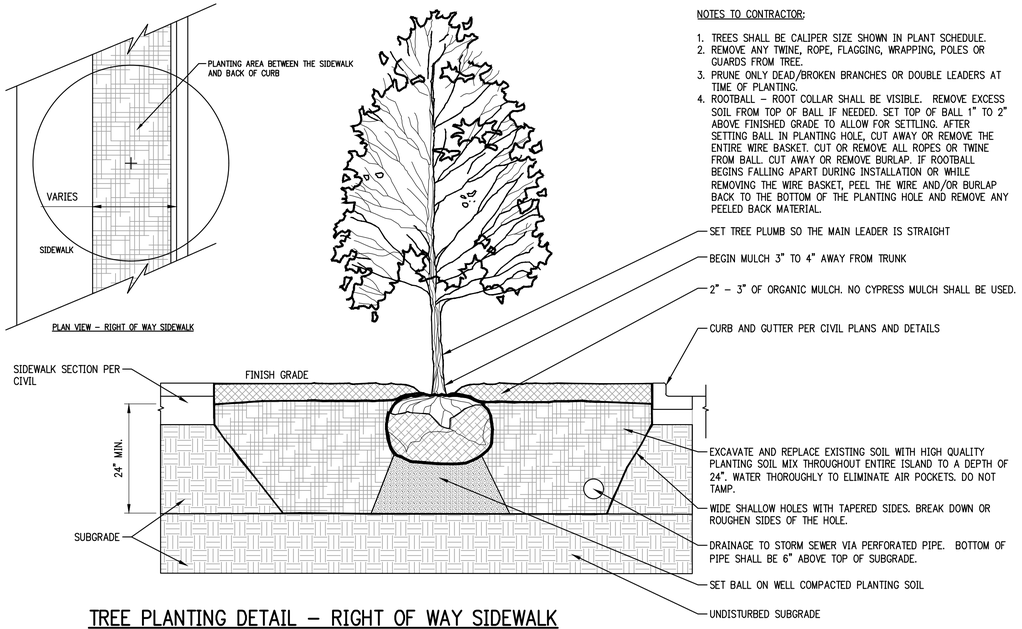
PLANTING PLAN B (C)

L-102

PLAN VIEW – RIGHT OF WAY SIDEWALK

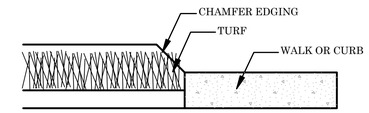


NOTES TO CONTRACTOR:

1. TREES SHALL BE CALIPER SIZE SHOWN IN PLANT SCHEDULE.
2. REMOVE ANY TWINE, ROPE, FLAGGING, WRAPPING, POLES OR GUARDS FROM TREE.
3. PRUNE ONLY DEAD/BROKEN BRANCHES OR DOUBLE LEADERS AT TIME OF PLANTING.
4. ROOTBALL – ROOT COLLAR SHALL BE VISIBLE. REMOVE EXCESS SOIL FROM TOP OF BALL IF NEEDED. SET TOP OF BALL 1" TO 2" ABOVE FINISHED GRADE TO ALLOW FOR SETTLING. AFTER SETTING BALL IN PLANTING HOLE, CUT AWAY OR REMOVE THE ENTIRE WIRE BASKET. CUT OR REMOVE ALL ROPES OR TWINE FROM BALL. CUT AWAY OR REMOVE BURLAP. IF ROOTBALL BEGINS FALLING APART DURING INSTALLATION OR WHILE REMOVING THE WIRE BASKET, PEEL THE WIRE AND/OR BURLAP BACK TO THE BOTTOM OF THE PLANTING HOLE AND REMOVE ANY PEELED BACK MATERIAL.

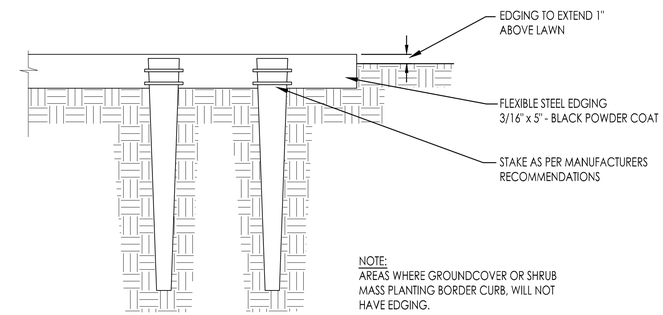
TREE PLANTING DETAIL – RIGHT OF WAY SIDEWALK

NTS



STEEL EDGING DETAIL

NTS



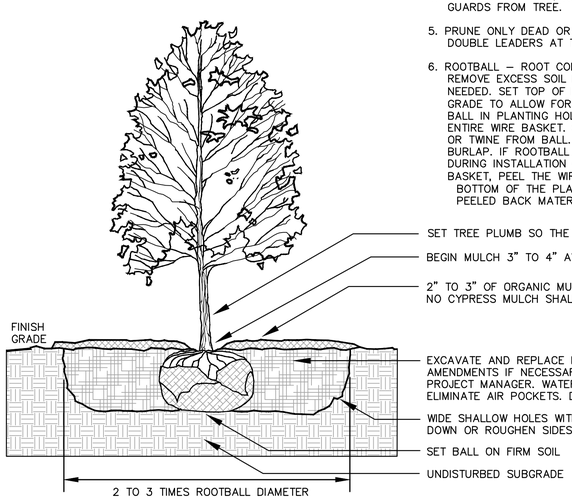
NOTE:
AREAS WHERE GROUNDCOVER OR SHRUB MASS PLANTING BORDER CURB, WILL NOT HAVE EDGING.

CHAMFER EDGING TO BE FLUSH WITH FINISHED GRADE ADJACENT TO PAVING OR CURBS.

STEEL EDGING DETAIL

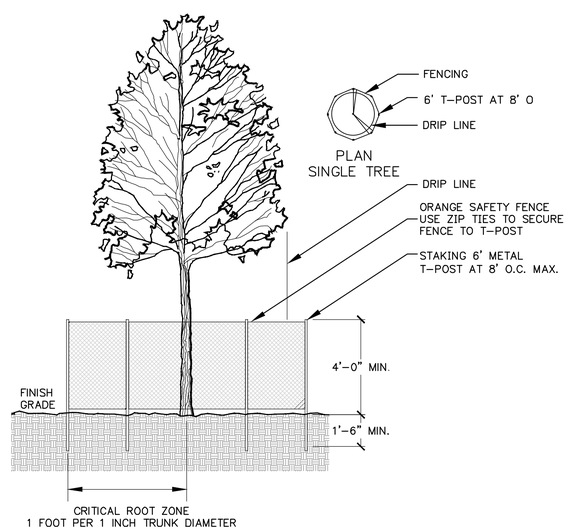
NTS

NOTES:
1. TREES SHALL BE 2" CALIPER MINIMUM.
2. THE HOLE FOR THE TREE SHALL BE EXCAVATED 2–3 TIMES THE SIZE OF THE ROOT BALL.
3. STAKE ONLY IF NECESSARY AND AS DIRECTED BY THE PROJECT MANAGER.
4. REMOVE ANY TWINE, ROPE, FLAGGING, WRAPPING, OR GUARDS FROM TREE.
5. PRUNE ONLY DEAD OR BROKEN BRANCHES OR DOUBLE LEADERS AT TIME OF PLANTING.
6. ROOTBALL – ROOT COLLAR SHALL BE VISIBLE. REMOVE EXCESS SOIL FROM TOP OF BALL IF NEEDED. SET TOP OF BALL 1" TO 2" ABOVE FINISHED GRADE TO ALLOW FOR SETTLING. AFTER SETTING BALL IN PLANTING HOLE, CUT AWAY OR REMOVE THE ENTIRE WIRE BASKET. CUT OR REMOVE ALL ROPES OR TWINE FROM BALL. CUT AWAY OR REMOVE BURLAP. IF ROOTBALL BEGINS FALLING APART DURING INSTALLATION OR WHILE REMOVING THE WIRE BASKET, PEEL THE WIRE AND/OR BURLAP BACK TO THE BOTTOM OF THE PLANTING HOLE AND REMOVE ANY PEELED BACK MATERIAL.



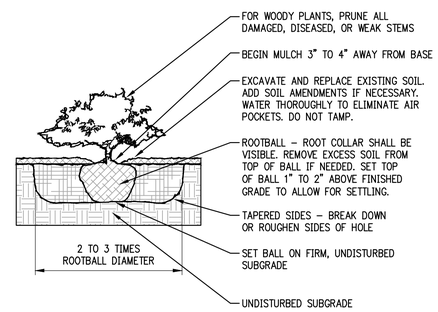
TREE PLANTING DETAIL

NOT TO SCALE



TREE PRESERVATION FENCING DETAIL

NOT TO SCALE



SHRUB PLANTING DETAIL

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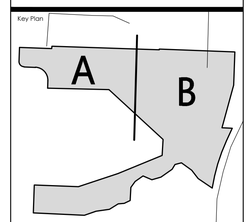

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ROBYN JO LANE
No. 9503
STATE OF ARKANSAS

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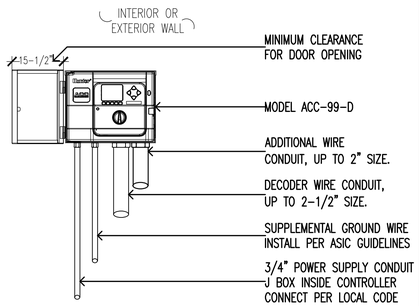
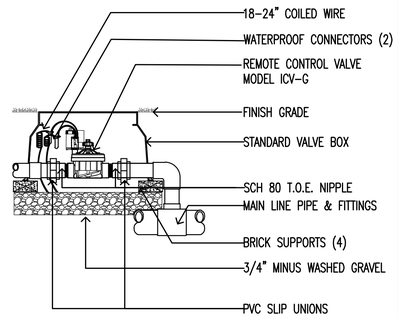
PLANTING DETAILS

L-501

DRAWING: G:\19108800_HOLLAND#2_INFRASTRUCTURE\CIVIL\DWG\PLANTING DETAILS.DWG
LAYOUT: L-501 PLANTING DETAILS XREFS: XREF: XREF: XREF: XREF: XREF:
PLOTTED BY: CHANDLER HODGSON, CRAFTON TULL AND ASSOCIATES INC. PLOT DATE: FRIDAY 2025-12-05 1:00:00 PM

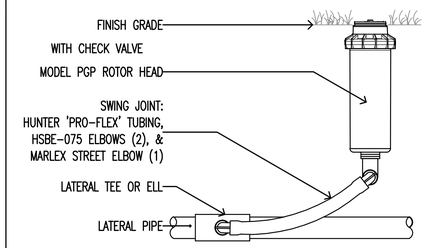


ACC-99 CONTROLLER
01 WALL MOUNT
SCALE: 1" = 1'-0" Hunter IRRIGATION DETAIL

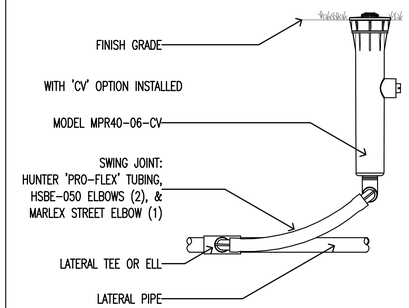


02 ICV GLOBE VALVE
SCALE: 1" = 1'-0" Hunter IRRIGATION DETAIL

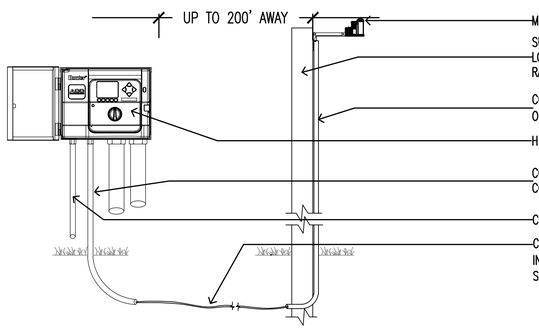
*When using larger GPM nozzles, beware of high friction loss in swing joints.



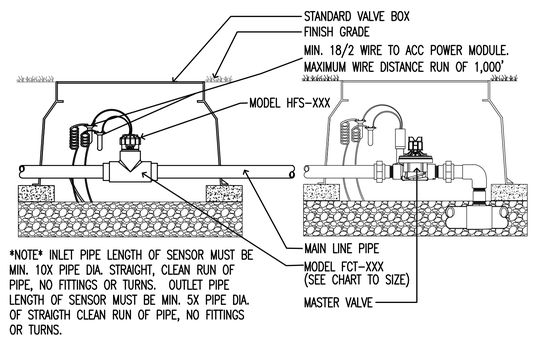
03 PGP ROTOR HEAD
SCALE: 3" = 1'-0" Hunter IRRIGATION DETAIL



MPR40-06-CV
04 MP ROTATOR SPRINKLER
SCALE: 3" = 1'-0" Hunter IRRIGATION DETAIL



07 SOLAR SYNC SYSTEM
SCALE: 1" = 1'-0" Hunter IRRIGATION DETAIL



NOTE INLET PIPE LENGTH OF SENSOR MUST BE MIN. 10X PIPE DIA. STRAIGHT, CLEAN RUN OF PIPE, NO FITTINGS OR TURNS. OUTLET PIPE LENGTH OF SENSOR MUST BE MIN. 5X PIPE DIA. OF STRAIGTH CLEAN RUN OF PIPE, NO FITTINGS OR TURNS.

FCT FITTING SELECTION

FCT100	1 INCH	SCH. 40
FCT150	1.5 INCH	SCH. 40
FCT158	1.5 INCH	SCH. 80
FCT200	2 INCH	SCH. 40
FCT208	2 INCH	SCH. 80
FCT300	3 INCH	SCH. 40
FCT308	3 INCH	SCH. 80
FCT400	4 INCH	SCH. 40

08 HFS FLOW SENSOR
SCALE: 1.5" = 1'-0" Hunter IRRIGATION DETAIL

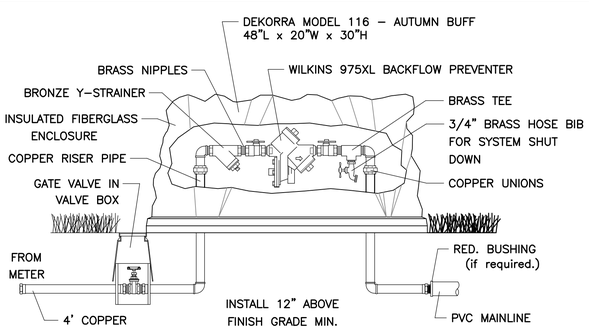
IRRIGATION NOTES

1. CONTRACTOR SHALL CAREFULLY VERIFY A MINIMUM DYNAMIC WATER PRESSURE OF 85psi WITH A FLOW RATE OF 75gpm AT THE WATER METER LOCATION PRIOR TO INSTALLATION. CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IF WATER PRESSURE IS LESS THAN OR SIGNIFICANTLY HIGHER THAN NOTED.
2. PLEASE NOTE: IF PRESSURE IS NOT SATISFACTORY THERE MAY BE A NEED FOR A BOOSTER PUMP TO ENHANCE PERFORMANCE OF THE SYSTEM. THE LANDSCAPE CONTRACTOR SHALL REPORT PRESSURE FINDINGS TO THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF THE SYSTEM FOR DETERMINATION OF ANY BOOSTER NEEDS.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO ALL UTILITIES DURING THE INSTALLATION. CONTRACTOR SHALL SEEK ASSISTANCE FROM THE LOCAL UTILITIES IN THE LOCATION OF THE UTILITIES PRIOR TO EXCAVATION.
4. CONTRACTOR SHALL OBTAIN ANY REQUIRED PERMITS, ADHERE TO ALL MUNICIPAL CODES AND FOLLOW STANDARD AND ACCEPTED LOCAL PRACTICES.
5. A DRAIN VALVE SHALL BE INSTALLED AT THE LOWEST PORTION OF EACH ZONE AND AT 100' INTERVALS ON THE MAINLINE FOR WINTERIZATION.
6. VALVE WIRING SHALL BE 12 GAUGE SINGLE STRAND COPPER DIRECT BURIAL DECODER SYSTEM IRRIGATION WIRE. PROVIDE ALL SPLICES SHALL BE WATERPROOF AND PLACED AT VALVE LOCATIONS ONLY.
7. ALL LATERAL LINE PIPING SHALL BE CLASS 200 SDR 21 PVC. ALL MAINLINE PIPING SHALL BE SCHEDULE 40 PVC. ALL FITTINGS SHALL BE SCH. 40 TYPE 1. USE A PVC SOLVENT AND PRIMER AS RECOMMENDED/APPROVED BY THE PIPE MANUFACTURER. ALL MATERIAL AND EQUIPMENT SHALL BE OF DOMESTIC MANUFACTURER PROCEEDING WITH RELATED WORK.
8. PLACE ALL PIPING ON THE PERIMETER OF LANDSCAPE AREAS WHERE POSSIBLE. PLACE VALVES IN PLANTING AREAS WHERE POSSIBLE. LIMIT TRENCHING AROUND EXISTING TREES AS MUCH AS POSSIBLE. BE AWARE OF THE LOCATION OF NEW TREES AND SHRUBS AND PLACE PIPING AWAY FROM THE ROOT BALLS.
9. THERE SHALL BE A CLOSED LOOP MAINLINE AROUND THE PERIMETER OF THE PROPERTY TO AID IN BALANCE OF FLOWS AND PRESSURE, AND ALLOW FOR FUTURE EXPANSION OF THE SYSTEM..
10. PROVIDE FOR WINTERIZATION BY THE BLOW OUT METHOD.
11. COORDINATE LOCATION OF THE CONTROL BOX AND RAIN SENSOR WITH THE OWNER.
12. PROVIDE 100% COVERAGE FOR ALL LANDSCAPE AREAS AND MAKE FINAL ADJUSTMENTS TO OBTAIN OPTIMAL PERFORMANCE. ALL PLANT BEDS SHALL BE DRIP IRRIGATION PLACED ON SEPARATE ZONES FROM THE TURF AREAS.
13. CONTRACTOR TO PROVIDE SERVICE TAPS, LINES AND METER FOR IRRIGATION SYSTEM SERVICE
14. COMPACT BACK FILL IN ALL TRENCHES TO STANDARD SUB GRADE COMPACTION REQUIREMENTS GIVEN IN SITE GRADING SPECIFICATIONS.
15. CONTRACTOR IS RESPONSIBLE FOR SIZING ALL WIRING TO CONTROL VALVES. DIRECT BURIAL QUALITY WIRE WITH SEALED WATERPROOF CONNECTORS REQUIRED.
16. INSTALL ALL EQUIPMENT IN ACCORDANCE WITH MANUFACTURERS DETAILS AND SPECIFICATIONS.
17. WHEN TRENCHING UNDER THE DRIPLINE OF EXISTING TREES EXTREME CARE MUST BE GIVEN TO AVOID ROOT DAMAGE. IF AT ALL POSSIBLE AVOID TRENCHING INSIDE THE DRIPLINE BY GOING AROUND THE TREE RATHER THAN UNDER IT. IF TRENCHING MUST OCCUR UNDER THE DRIPLINE, USE EITHER TUNNELING OR HAND-DIGGING METHODS RATHER THAN A MECHANICAL TRENCHER. MINIMIZE THE IMPACTS OF ROOT SEVERING BY AVOIDING CONSTRUCTION DURING HOT, DRY WEATHER, KEEPING TREES WELL WATERED BEFORE AND AFTER DIGGING AND COVERING ROOTS WITH SOIL OR MULCH AS SOON AS POSSIBLE.

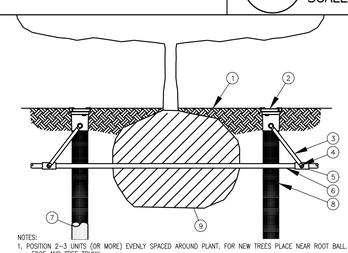
USE EQUIPMENT SPECIFIED AND STANDARDS SHOWN IN THE IRRIGATION DETAILS OF THIS SET

*** TREE WATERING NOTE ***:

1. CONTRACTOR SHALL PLUMB THE RAIN BIRD-RWS-B-C-SOCK 1401 INTO ZONES ACCORDING TO THE FLOWS AND PRESSURES ALLOWED. THESE ZONES SHALL BE ON SEPARATE CONTROL CIRCUITS TO PROVIDE AN ALTERNATE WATERING SOURCE FOR THE TREES DURING ESTABLISHMENT.



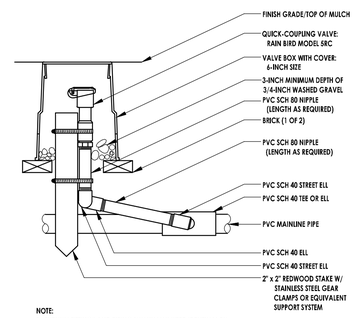
9 WILKINS 975XL BACKFLOW PREVENTER
NOT TO SCALE REDUCED PRESSURE PRINCIPLE ASSEMBLY WITH DEKORRA COVER



1. FINISH GRADE/TOP OF MULCH
2. ROOT WATERING SYSTEM: RAIN BIRD RWS
3. SWING ASSEMBLY (INCLUDED)
4. 1/2" (1,3 CM) MALE NPT INLET (INCLUDED)
5. PVC SCH 40 TEE OR EL
6. PVC OR POLYETHYLENE LATERAL PIPE
7. OPTIONAL SOCK (RWS-SOCK) FOR SANDY SOILS
8. 4" (10,2 CM) WIDE X 36" (91,4 CM) LONG RIGID BASKET WEAVE CANISTER (INCLUDED)
9. PLANT ROOT BALL

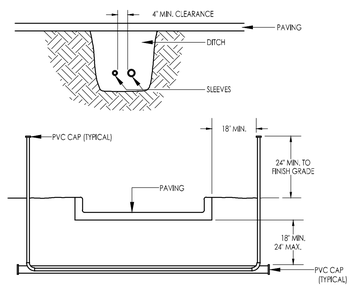
NOTES:
1. POSITION 2-3 UNITS (OR MORE) EVENLY SPACED AROUND PLANT. FOR NEW TREES PLACE NEAR ROOT BALL. FOR EXISTING TREES PLACE HALF THE DISTANCE BETWEEN CANOPY EDGE AND TREE TRUNK.
2. INSTALL PRODUCT WITH TOP EVEN WITH GROUND SURFACE.
3. RWS SERIES AVAILABLE IN THE FOLLOWING MODELS:
   RWS-B-C-1401: 0.25 GPM (0,95 L/M), CHECK VALVE
   RWS-B-1401: 0.25 GPM (0,95 L/M)
   RWS-B-X-1401: 0.25 GPM (0,95 L/M), 18" (45,7 CM) SWING ASSEMBLY
   RWS-B-C-1402: 0.5 GPM (1,9 L/M), CHECK VALVE
   RWS-B-1402: 0.5 GPM (1,9 L/M)
   RWS-B-C-1404: 1.0 GPM (3,8 L/M), CHECK VALVE
4. WHEN INSTALLING IN EXTREMELY HARD OR CLAY SOILS, ADD 3/4" (1,9 CM) GRAVEL UNDER AND AROUND THE UNIT TO ALLOW FASTER WATER INFILTRATION AND ROOT PENETRATION.
5. ONCE RWS HAS BEEN INSTALLED FILL THE BASKET WITH PEA GRAVEL BEFORE LOCKING LID.
6. OPTIONAL, RWS-SOCK FOR USE IN SANDY SOILS.

10 ROOT WATERING SYSTEM RWS
N.T.S. 07-19-2013
INSTALLATION FOR TREES
IRRIGATION DETAILS



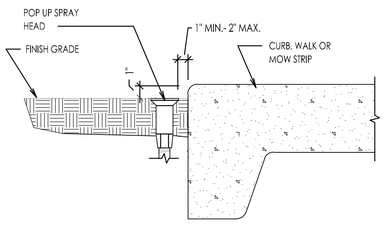
NOTE:
1. FURNISH FITTINGS AND PIPING NOMINALLY SIZED IDENTICAL TO NOMINAL QUICK COUPLING VALVE INLET SIZE.
2. PROVIDE (2) SS-K-1 KEYS AND (1) SH-1 SWIVEL PER QUICK COUPLING VALVE

11 QUICK-COUPLING VALVE

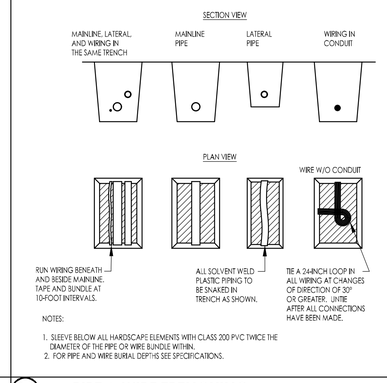


NOTES:
1. ALL PVC IRRIGATION SLEEVES TO BE SCHEDULE 40 PIPE.
2. ALL JOINTS TO BE SOLVENT WELDED AND WATERTIGHT.
3. WHERE THERE IS MORE THAN ONE SLEEVE, EXTEND THE SMALLER SLEEVE TO 24-INCHES MINIMUM ABOVE FINISH GRADE.

12 SLEEVING

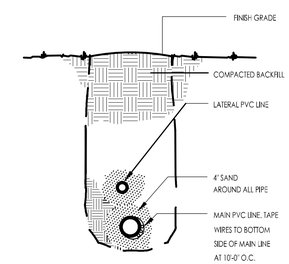


13 SPRAY HEAD NEXT TO CURB OR WALL



NOTES:
1. SLEEVE BELOW ALL HARDSCAPE ELEMENTS WITH CLASS 200 PVC TWICE THE DIAMETER OF THE PIPE OR WIRE BUNDLE WITHIN.
2. FOR PIPE AND WIRE BURIAL DEPTHS SEE SPECIFICATIONS.

14 PIPE & WIRE TRENCHING



15 TRENCH SECTION

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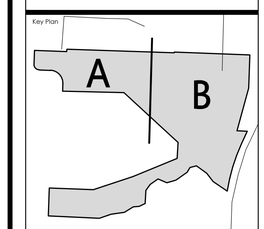
HOLLAND CROSSING
MINI STORAGE
FARMINGTON, AR

Key Plan



No.	Description	Date

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PROJECT NO: 19108800
ISSUE DATE: 12-07-2025
CONTACT: T. LINDLEY
CHECKED BY:

ISSUED FOR CONSTRUCTION

REGISTERED LANDSCAPE ARCHITECT — ROBYN JO LANE — No. 9503 — STATE OF ARKANSAS

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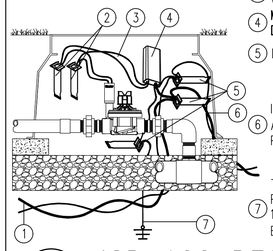
IRRIGATION DETAILS

LI-501

NOTE: All ICD 100 DECODERS SHALL HAVE THE FOLLOWING ADDRESS AND CORRESPONDING COLOR
ADDRESS 1 = Black

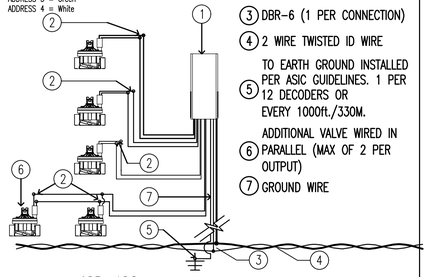


1. ID WIRE PATH TWISTED TO NEXT DECODER
2. DBY (2)
3. TWO BLACK WIRES TO VALVE SOLENOID
4. MODEL ICD-100 DECODER
5. DBR-6 (3)
6. ID WIRE PATH FROM CONTROLLER ALLOW 5 ft/1.5M SLACK PER DECODER
7. TO EARTH GROUND INSTALLED PER ASIC GUIDELINES. 1 PER 12 DECODERS OR EVERY 1000ft./330M.

01 ICD 100 DECODER

SCALE: 1.5" = 1'-0" Hunter IRRIGATION DETAIL

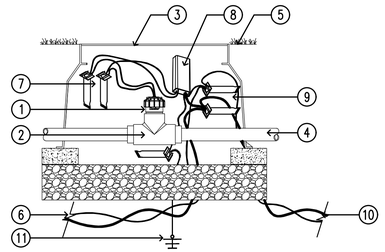
NOTE: All ICD 400 DECODERS SHALL HAVE THE FOLLOWING ADDRESS AND CORRESPONDING COLOR
ADDRESS 1 = Black
ADDRESS 2 = Yellow
ADDRESS 3 = Green
ADDRESS 4 = White



1. ICD-400 DECODER
2. DBY (2 PER VALVE)
3. DBR-6 (1 PER CONNECTION)
4. 2 WIRE TWISTED ID WIRE
5. TO EARTH GROUND INSTALLED PER ASIC GUIDELINES. 1 PER 12 DECODERS OR EVERY 1000ft./330M.
6. ADDITIONAL VALVE WIRED IN PARALLEL (MAX OF 2 PER OUTPUT)
7. GROUND WIRE

02 ICD 400 DECODER SCHEMATIC

SCALE: 3" = 1'-0" Hunter IRRIGATION DETAIL



NOTE
1.) REFER TO THE FLOW SENSOR DETAIL FOR CORRECT INSTALLATION.
2.) ALL WIRE SHALL BE 12 OR 14 AWG TWISTED ID-WIRE FROM HUNTER INDUSTRIES..

1. MODEL HFS-XXX. SEE FLOW SENSOR DETAIL.
2. MODEL FCT-XXX. SEE FLOW SENSOR DETAIL.
3. STANDARD VALVE BOX
4. MAIN LINE PIPE
5. FINISHED GRADE
6. ID WIRE PATH TO NEXT DECODER AS NEEDED
7. DBY (2)
8. MODEL ICD-SEN - SENSOR DECODER
9. DBR-6 (3)
10. ID WIRE PATH FROM CONTROLLER ALLOW 5 ft/1.5M SLACK PER DECODER
11. TO EARTH GROUND INSTALLED PER ASIC GUIDELINES. 1 PER 12 DECODERS OR EVERY 1000ft./330M.

03 SENSOR DECODER DETAIL

SCALE: 1.5" = 1'-0" Hunter IRRIGATION DETAIL

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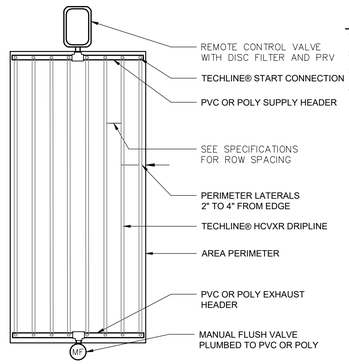
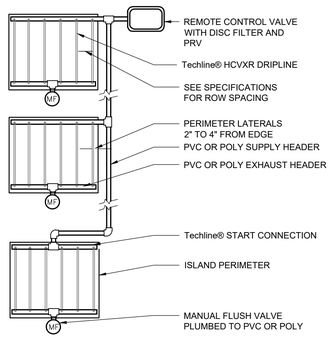


NOTE:
1. RECOMMENDED MINIMUM FILTRATION: 120 MESH
2. PRESSURE AT FLUSH VALVE SHALL BE MIN 21.8 PSI
3. HIGH CHECK VALVE (MAX 8.5' OF WATER (ELEVATION CHANGE))
4. REFER TO MAXIMUM LENGTH OF A SINGLE LATERAL CHART

04 Techline® HCVXR END FEED LAYOUT

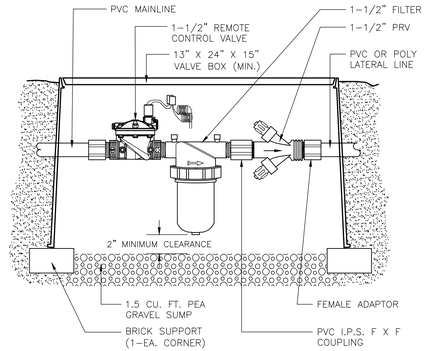
NOT TO SCALE — NETAFIM — DETAIL – H101



NOTE:
1. RECOMMENDED MINIMUM FILTRATION: 120 MESH
2. PRESSURE AT FLUSH VALVE SHALL BE MIN 21.8 PSI
3. HIGH CHECK VALVE (MAX 8.5' OF WATER (ELEVATION CHANGE))
4. REFER TO MAXIMUM LENGTH OF A SINGLE LATERAL CHART

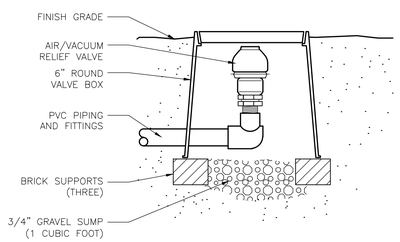
05 Techline® HCVXR ISLAND LAYOUT

NOT TO SCALE — NETAFIM — DETAIL – H103



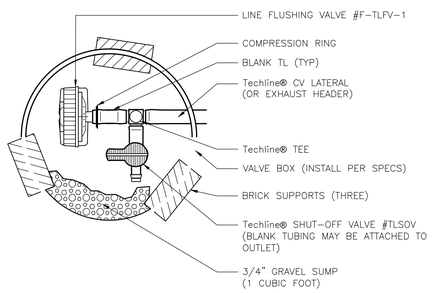
06 COMMERCIAL CONTROL ZONE ASSEMBLY: P/N LVCZ-150 11 - 35 GPM

NOT TO SCALE — NETAFIM — DETAIL – L223



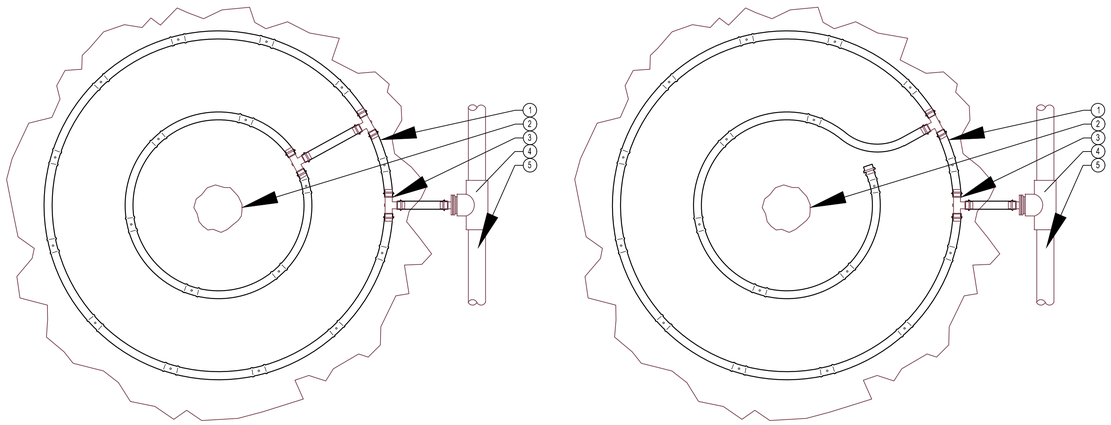
07 GUARDIAN 1" AIR/VACUUM RELIEF VALVE (PLUMBED TO PVC)

NOT TO SCALE — NETAFIM — DETAIL – D281



08 Techline® LINE FLUSHING VALVE WITH SHUT-OFF VALVE

NOT TO SCALE — NETAFIM — DETAIL – D121



LEGEND:
1. PROFESSIONAL LANDSCAPE DRIPLINE PER PLAN
2. TREE (SEE PLANTING PLAN)
3. PLD OR PLD-LOC FITTING TYP.
4. PVC TO DRIP LINE TUBING CONNECTION (TYP.)
5. PVC LATERAL LINE

NOTES
AIR RELIEF VALVE INSTALLED IN VALVE BOX AT OPTIMAL HIGHEST POINT FROM CONTROL ZONE KIT. MULTIPLE AIR RELIEF VALVES MAY BE NEEDED TO ACCOMMODATE DIFFERENCES IN GRADE.

ECO-INDICATOR TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT IN CLEAR VIEW WHEN POPPED UP.

FLUSH POINT TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT TO ALLOW FOR MAXIMUM DEBRIS FLUSH IN SYSTEM.

09 LANDSCAPE DRIPLINE – TREE RING LARGE SPECIMEN

SCALE: NOT TO SCALE

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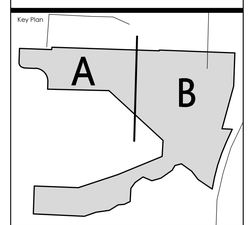
Key Plan



No.	Description	Date

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IRRIGATION DETAILS

LI-502