NOT FOR CONSTRUCTION

PROJECT DESCRIPTION

GIV SUNRISE METRO PHASE 2 TOWER

580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

SHEET NAME: VICINITY MAP

REVISIONS

MARK DATE DESCRIPTION

ISSUE DATE: 12/12/202
ISSUE TYPE: DD SET
DRAWN BY: ajc
CHECKED BY: K. RIGBY
PROJECT#: 2024-04

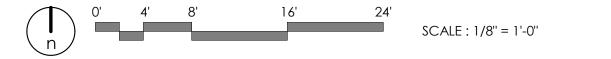
SHEET NUMBER:

PD 09

1 VICINITY MAP

 \bigcap_{n}

1 ARCHITECTURAL SITE PLAN
1/16" = 1'-0", DWG REF: A300



GENERAL NOTES

SEE SHEET G001 FOR DRAWING INDEX.

SEE SHEET G002 FOR GENERAL NOTES AND ABBREVIATIONS.

DO NOT SCALE DRAWINGS.

CONTRACTOR / SUBCONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE BEGINNING WORK, AND SHALL REPORT TO THE ARCHITECT ANY ERRORS, INCONSISTENCIES OR OMISSIONS BEFORE BEGINNING WORK. SEE GENERAL NOTES AND SPECIFICATIONS.

ZONING REQUIREMENTS

CG - MULTI FAMILY AFFORDABLE HOUSING

SETBACKS

500 WEST STREET CHOSEN FRONT FRONT:

5 FT (MIN) - 10 FT (MAX) 10 FT BACK: INTERIOR SIDE: NONE

CORNER SIDE: 5 FT ON ALL FRONT AND CORNER YARDS LANDSCAPE REQUIRED:

99 STALLS

PARKING REQUIREMENTS

CURRENT PARKING:

CITY REQUIREMENTS + 36 COMMITTED STALLS: 198 STALLS

RECOMMENDED PARKING BASED ON LOCAL DEMAND + 36 STALLS: 83 STALLS (4 ADA STALLS)

MIDBLOCK WALKWAY

15' PEDESTRIAN ONLY WITH 6' MIN UNOBSTRUCTED

ALLOWANCES: COLONNADES, STAIRCASES, SKYBRIDGE AT 3RD, 4, OR 5 STORY, BALCONIES 3RD STORY OR ABOVE, ARCH ELEMENTS THAT PROVIDE WEATHER REFUGE BUILDING OVERHANGS BETWEEN 9' AND 14' ABOVE THE SIDEWALK. MIN 6' DEPTH OF 6'

150 FT

85 FT

MAX BUILDING HEIGHT REQUIRED:

PROVIDED:

DESIGN STANDARDS

75% COVERAGE OF A 20 YEAR MIN WARRANTY MATERIAL GROUND FLOOR: GLASS=60% 20 YEAR MATERIAL = 70%

USE/ VISUAL INTEREST = 70/20% ENTRANCE = 40 FEET BLANK WALL MAX = 20' STREET FACING FACADE MAX = 200' UPPER FLOOR:

GLASS=25% REFLECTIVE GLASS= 40% BUILDING MATERIALS = N/A TREE CANOPY COVERAGE = 40%

SITE SIZE TOTAL ACREAGE

BUILDING FOOTPRINT SIZE

BUILDINGS FOOTPRINT 33,964 SF

SITE COVERAGE

TOTAL ACREAGE 2.70 ACRES OFF STREET PARKING & DRIVEWAY AREA (ASPHALT) 38,681 SF 32% HARDSCAPE 18,076 SF 15% 26,500 SF 22% LANDSCAPE

DENSITY

DENSITY = TOTAL DWELLING UNITS / TOTAL LAND AREA (IN ACRES)
DENSITY = 218 / 2.70
DENSITY = 80.7 UNITS PER ACRE



ARCHITECT / CONSULTANT

NOT FOR CONSTRUCTION

PROJECT DESCRIPTION

GIV SUNRISE METRO -PHASE 2 TOWER

580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

SHEET NAME:

ARCHITECTURAL SITE PLAN

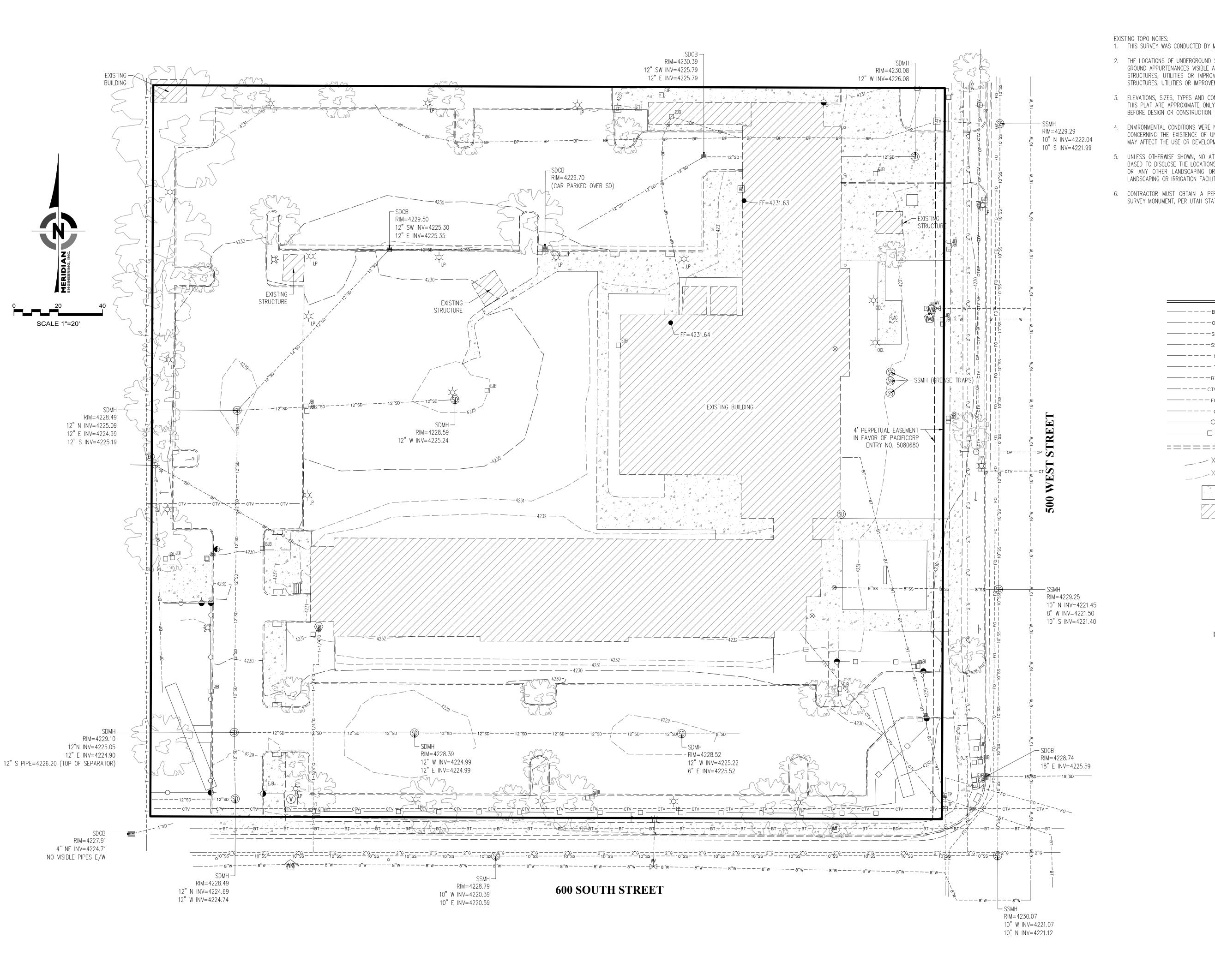
REVISIONS

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ISSUE DATE: 12/12/2024 DRAWN BY: CHECKED BY: K. RIGBY PROJECT#: **2024-04**

SHEET NUMBER:

PD 01



- 1. THIS SURVEY WAS CONDUCTED BY MERIDIAN ENGINEERING, INC. IN MARCH OF 2024.
- 2. THE LOCATIONS OF UNDERGROUND STRUCTURES, UTILITIES OR IMPROVEMENTS AS SHOWN HEREON ARE BASED ON ABOVE GROUND APPURTENANCES VISIBLE AT THE TIME OF THE SURVEY TO THE SURVEYOR. EXACT LOCATIONS OF UNDERGROUND STRUCTURES, UTILITIES OR IMPROVEMENTS MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL UNDERGROUND STRUCTURES, UTILITIES OR IMPROVEMENTS MAY EXIST.
- 3. ELEVATIONS, SIZES, TYPES AND CONDITIONS OF UNDERGROUND STRUCTURES, UTILITIES OR IMPROVEMENTS AS SHOWN ON THIS PLAT ARE APPROXIMATE ONLY AND SHOULD BE VERIFIED WITH THE APPROPRIATE AGENCY OR CONTROLLING PARTY
- 4. ENVIRONMENTAL CONDITIONS WERE NOT EXAMINED OR CONSIDERED AS A PART OF THIS SURVEY. NO STATEMENT IS MADE CONCERNING THE EXISTENCE OF UNDERGROUND OR OVERHEAD CONTAINERS, FACILITIES, DEPOSITS OR DISPOSALS THAT MAY AFFECT THE USE OR DEVELOPMENT OF THIS PROPERTY.
- 5. UNLESS OTHERWISE SHOWN, NO ATTEMPT HAS BEEN MADE AS PART OF THIS PLAT AND THE SURVEY ON WHICH IT IS BASED TO DISCLOSE THE LOCATIONS, SIZE, TYPE OR CONDITION OF ANY TREE, HEDGE, GROUND COVER, LAWN, PLANTINGS OR ANY OTHER LANDSCAPING OR SPRINKLER HEADS, PIPES OR ANY APPURTENANT PARTS THEREOF. ADDITIONAL LANDSCAPING OR IRRIGATION FACILITIES MAY EXIST.
- 6. CONTRACTOR MUST OBTAIN A PERMIT BEFORE BEGINNING WORK WITHIN THIRTY FEET OF AN ESTABLISHED COUNTY SURVEY MONUMENT, PER UTAH STATE CODE 17-23-14 SUBSECTIONS 2 AND 4.

LEGEND

 BP	BP	EXISTING BURIED POWER LINE
 OP	OP	EXISTING OVERHEAD POWER LI
 sp	sp	EXISTING STORM DRAIN LINE
 ss	ss	EXISTING SEWER LINE
 w	w	EXISTING WATER LINE
 T	T	EXISTING TELEPHONE LINE
 BT	BT	EXISTING BURIED TELEPHONE L
 ctv	ctv	EXISTING CABLE LINE
 FO	F0	EXISTING FIBER OPTIC LINE
 G	G	EXISTING GAS LINE
<u> </u>	<u> </u>	EXISTING CHAIN LINK FENCE
 		EXISTING DECORATIVE FENCE

___XXXX'-___

__XXXX'-___ EXISTING CONCRETE EXISTING BUILDING EXISTING ELECTRICAL BOX EXISTING IRRIGATION BOX EXISTING TELEPHONE PEDESTAL EXISTING TELEPHONE MANHOLE EXISTING SEWER MANHOLE EXISTING STORM DRAIN MANHOLE EXISTING WATER MANHOLE EXISTING CLEAN OUT EXISTING CATCH BASIN EXISTING WATER METER EXISTING GAS METER EXISTING ELECTRICAL METER EXISTING LIGHT POLE

EXISTING CURB & GUTTER

EXISTING MAJOR CONTOUR LINE

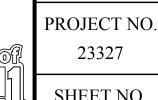
EXISTING MINOR CONTOUR LINE

EXISTING OUTDOOR DECORATIVE LIGHT EXISTING POWER POLE EXISTING GUY WIRE EXISTING FLAG POLE EXISTING GATE POST EXISTING SIGN EXISTING BOLLARD EXISTING ELECTRICAL TRANSFORMER EXISTING AIR CONDITIONER EXISTING WATER VALVE

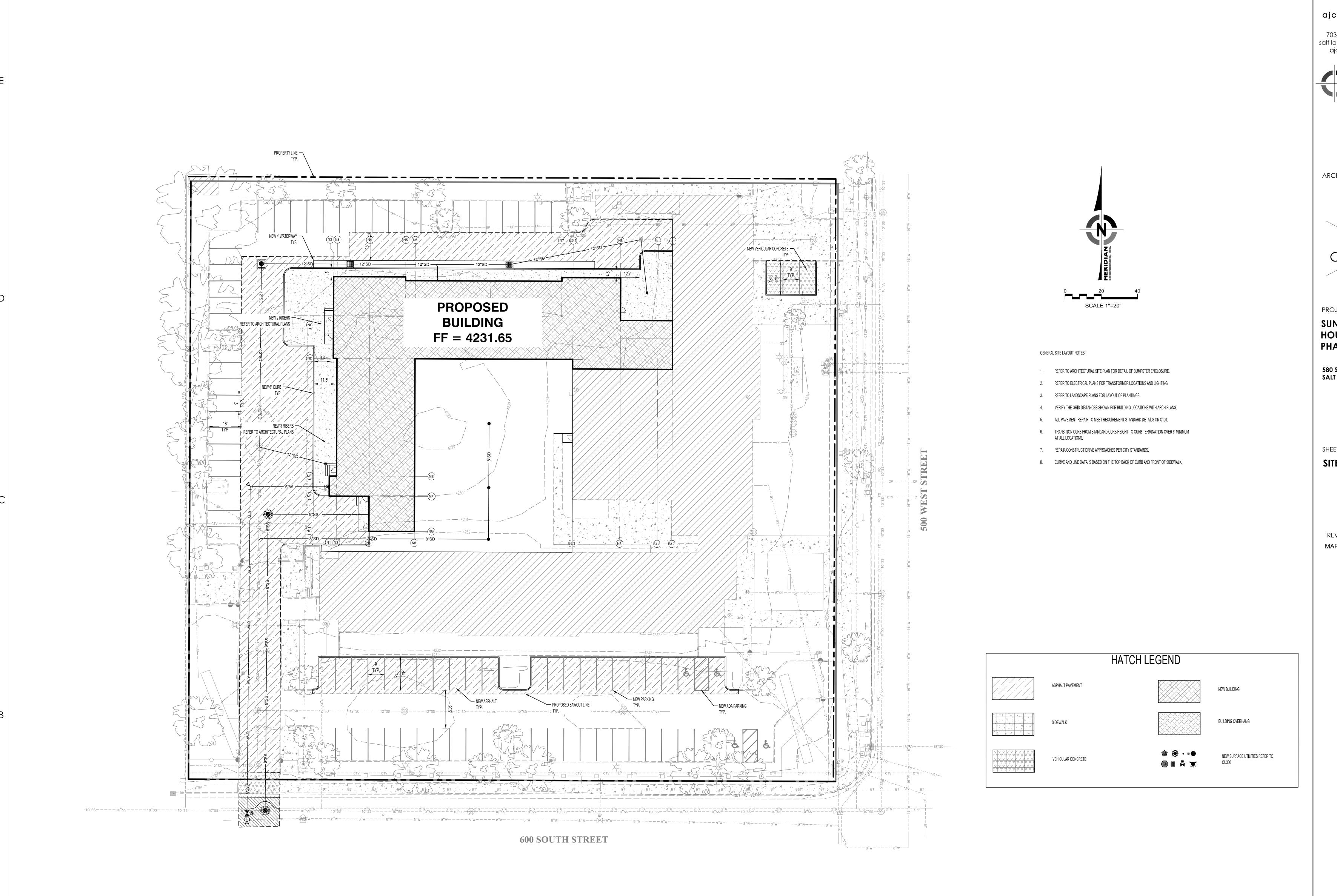
EXISTING IRRIGATION VALVE EXISTING FIRE HYDRANT EXISTING PINE TREE

EXISTING DECIDUOUS TREE

COMP. FILE 23327_Extopo



SHEET NO. 1 OF 1











PROJECT DESCRIPTION

SUNRISE METRO HOUSING PROJECT PHASE II DESIGN

580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

SHEET NAME:

SITE LAYOUT

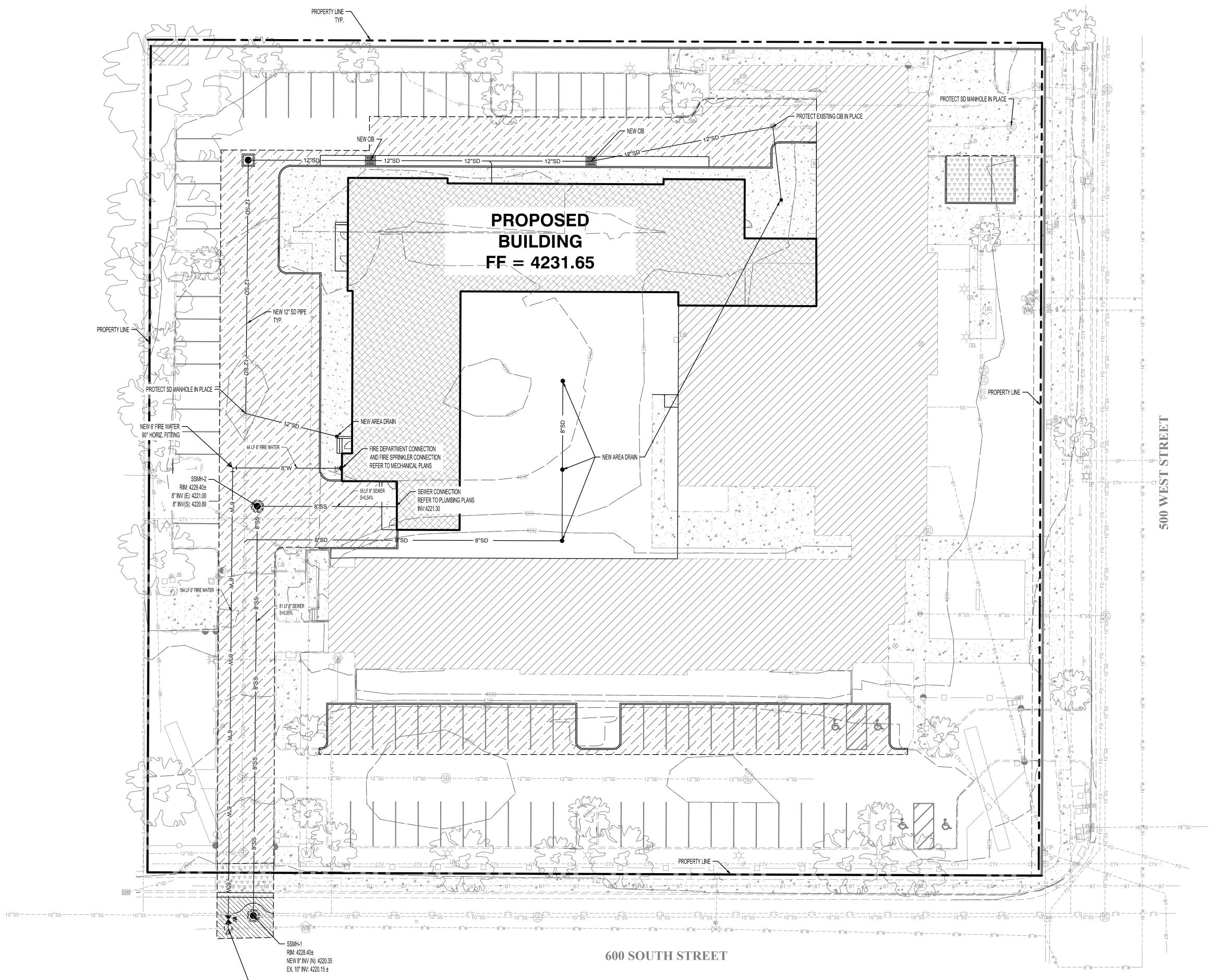
REVISIONS

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CHECKED BY: MAC
PROJECT#: 23327

SHEET NUMBER:

C\$230



CONNECT TO EXISTING WATER LINE

W/ TEE AND VALVE



GENERAL UTILITY NOTES:

- 1. PLUMBING CONTRACTOR WILL TERMINATE THEIR ROOF DRAIN LINES WITH A CLEAN OUT APPROXIMATELY 5' FROM THE BUILDING. COORDINATE WITH PLUMBING CONTRACTOR ON SCHEDULE AND PLACEMENT OF ROOF DRAIN LINES NEAR THE BUILDING.
- 2. ALIGN ALL INTERIOR AND EXTERIOR UTILITIES. SITE UTILITY CONTRACTOR TO COORDINATE PLACEMENT HORIZONTALLY AND VERTICALLY WITH BUILDING PLUMBING CONTRACTOR. SITE "INTERFACE LINE" BETWEEN THE BUILDING PLUMBING CONTRACTOR AND THE SITE UTILITY CONTRACTOR WILL BE AT 5' FROM THE BUILDING AND (EXCEPT FOR THE FIRE SPRINKLER LINE) A CLEAN OUT WILL BE INSTALLED BY THE PLUMBING CONTRACTOR APPROXIMATELY 5' FROM THE BUILDING FOR STORM DRAIN AND SEWER LINES. CONNECTION TO BUILDING PIPING AND ALL PIPING BEYOND THIS INTERFACE SHALL BE THE SITE UTILITY CONTRACTOR'S RESPONSIBILITY. PROVIDE REDUCERS, ADAPTERS, OR OTHER FITTINGS AS REQUIRED AT THE INTERFACE TO CONNECT TO BUILDING PIPE. COLLECT ROOF DRAIN LINES AS SHOWN AND ROUTE TO NEW CATCH BASINS OR CLEAN OUTS ON SITE. PREFERRED SLOPES, APPROXIMATE DISTANCES, AND INVERTS OF GRAVITY PIPING ARE SHOWN ON THE PLAN MAY REQUIRE ADJUSTMENT TO CONNECT TO BUILDING ROOF OR SEWER DRAIN LINES. MAINTAIN 2% SLOPE FOR 4" DIAMETER OR SMALLER PIPES, 1% FOR 6" AND 0.5% FOR 8" DIAMETER PIPES.
- 3. ALL PROPOSED SITE ELECTRICAL EQUIPMENT STRUCTURES AND LINES SHOWN ON CIVIL PLANS ARE SCHEMATICALLY SHOWN ONLY AS A COORDINATION BETWEEN ELECTRICAL AND CIVIL. PLEASE REFER DIRECTLY TO ELECTRICAL PLANS FOR THE LAYOUT AND DETAILS OF ALL SITE ELECTRICAL EQUIPMENT AND LINES.
- 4. SITE CONTRACTOR SHALL COORDINATE WITH SALT LAKE CITY PUBLIC UTILITIES WHEN COMPLETING THE SEWER CONNECTION.
- 5. SITE CONTRACTOR SHALL COORDINATE WITH SALT LAKE CITY PUBLIC UTILITIES INSPECTOR WHEN COMPLETING WATER CONNECTIONS IN CITY STREETS OR ON SITE WHERE REQUIRED.
- 6. ALL CONSTRUCTION IN THE CULINARY WATERLINE AND SANITARY SEWER LINE PIPE ZONE SHALL COMPLY WITH ALL SALT LAKE CITY PUBLIC UTILITIES SPECIFICATIONS AND REQUIREMENTS. SEE

 GENERAL NOTES ON SHEET C100. WHERE THRUST BLOCKING CANNOT BE COMPLETED DUE TO OTHER ADJACENT UTILITIES OR OTHER SITE CONSTRAINTS, RESTRAINED JOINTS WILL BE REQUIRED PER

 SALT LAKE CITY PUBLIC UTILITIES STANDARD SPEC'S. THRUST BLOCK ALL WATERLINE FITTINGS PER SALT LAKE CITY PUBLIC UTILITIES STANDARDS TYP.
- 7. COORDINATES FOR FIRE HYDRANTS, CURB INLETS, CATCH BASINS, OR CLEAN OUTS ARE AT THE CENTER OF THE UTILITY STRUCTURE. ALL STORM DRAIN BOXES ARE 3'X3', UNLESS OTHERWISE NOTED OR THOSE INLETS PLACES IN CURB AND GUTTER.
- 8. ALL VALVES, AREA CATCH BASINS (NOT IN C&G), CLEAN OUTS, OR MANHOLES SHALL HAVE CONCRETE GRADE ADJUSTMENT COLLARS PLACED PER DETAIL ON C100.
- 9. STORM DRAIN CLEAN OUTS TO BE SIMILAR TO DETAIL SHOWN ON PLUMBING PLANS AND SHALL BE EXTENDED TO GRADE. ALL EXTERIOR ROOF DRAIN PIPING TO BE CAST IRON SOIL PIPE AND FITTINGS IN
- 10. ROOF DRAIN CONNECTIONS AT CATCH BASINS OR CLEAN OUT BOXES TO BE CORE DRILLED AND EPOXY GROUTED INTO PRECAST BOXES DUE TO FIELD ADJUSTMENTS WHICH MAY BE NECESSARY TO CONNECT TO BUILDING PIPING. 3" &4" INTERIOR ROOF DRAIN PIPE TO BECOME 4" OR 6" STORM DRAIN PIPE. 5" &6" INTERIOR ROOF DRAIN PIPE TO BECOME 8" STORM DRAIN PIPE.
- 11. THE FIRE SPRINKLER LINE SHALL BE ROUTED INTO THE FIRE SPRINKLER ROOM INSIDE THE BUILDING AND TERMINATE 12" ABOVE FINISH FLOOR WITH A 6" FLANGE. CAP WITH BLIND FLANGE FOR LINE TESTING. REFER TO PLUMBING PLANS FOR RISER LOCATION IN THE BUILDING. THE FIRE SERVICE LINE SHALL BE CEMENT LINED DUCTILE IRON PIPE (PER AWWA C151 350 PSI AND AWWA C104) WRAPPED IN POLYETHYLENE (PER AWWA C105) FROM THE BUILDING CONNECTION TO THE TEE AT THE FIRE LOOP CONNECTION PER CITY WATER STANDARD SPECIFICATIONS AND DETAILS.
- 12. ALL CONSTRUCTION, PIPING MATERIALS AND INSTALLATION TO BE:

- 6" FIRE SPRINKLER LINE PER CITY STANDARD

WATER LINES:

SEWER LINES, MANHOLES, AND CLEANOUTS:

- APWA AND SEWER DISTRICT STANDARDS WITH STANDARD FITTINGS AND CLEANOUTS.

- MANHOLES AND CLEANOUTS TO SALT LAKE CITY PUBLIC UTILITIES STANDARDS. PVC PIPING, PRECAST MANHOLES.

RM DRAIN:

- APWA AND SALT LAKE CITY PUBLIC UTILITIES STANDARD; RCP FOR 12" OR LARGER PIPE (CLASS III). SITE STORM DRAIN LINES 8" OR SMALLER TO BE PVC PIPE (SDR 35).

ROOF DRAIN PIPING:

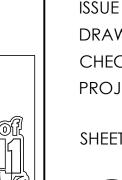
- ROOF AND AREA DRAIN PIPING: 6" TO 8" PIPING PVC (SDR 35).

- 13. PROJECT SHALL COMPLY WITH ALL UTAH DIVISION OF DRINKING WATER RULES AND REGULATIONS INCLUDING, BUT NOT LIMITED TO, THOSE PERTAINING TO BACKFLOW PROTECTION AND CROSS CONNECTION PREVENTION. ANY NEW BACKFLOW DEVICES AND THE STOP AND WASTE VALVE ARE SHOWN ON THE LANDSCAPE DRAWINGS.
- 14. INSPECTION AND APPROVAL FOR THE SEWERWATER LINE CROSSINGS ON SITE SHALL BE REVIEWED AND APPROVED BY (INSERT CITY OR IMPROVEMENT DISTRICT) PRIOR TO CONSTRUCTION OF THE CROSSING. SALT LAKE CITY PUBLIC UTILITIES SHALL ALSO INSPECT THE CROSSING PRIOR TO BACKFILL.
- 15. REFER TO SHEET C200 FOR PROJECT BASIS OF BEARING, BASIS OF COORDINATES AND BENCHMARK.
- 16. ALL UTILITIES OUTSIDE OF PUBLIC R.O.W. ARE PRIVATELY OWNED AND SHALL BE MAINTAINED BY OWNER UNLESS NOTED OTHERWISE.
- 17. POT HOLE AND FIELD VERIFY THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- 18. TEMPORARY PUMPING OF SANITARY SEWER MAY BE REQUIRED AS PORTIONS OF THE SYSTEM ARE REPLACED. BACKUP PUMPS AND POWER WILL BE REQUIRED WHERE PUMPING IS NECESSARY TO MAINTAIN SERVICE TO THE EXISTING BUILDING AT ALL TIMES DURING CONSTRUCTION.
- 19. USE FLOWABLE FILL BETWEEN UTILITY CROSSINGS THAT ARE LESS THAN 12" SEPARATION. ALL GRAVITY LINES MUST BE INSTALLED BEFORE PRESSURIZED LINES.
- 20. PIPING LENGTHS ARE APPROXIMATE LENGTHS AND ARE ROUNDED TO THE NEAREST FOOT, LENGTHS ARE FROM CENTER TO CENTER OF INLETS OR CLEANOUTS. PIPE SLOPES ARE ALSO APPROXIMATE.

 USE INVERTS AT EACH BOX FOR CONTROL OF PIPE INSTALLATION.
- 21. ALL FIRE SPRINKLER LINES SHALL HAVE 60" OF COVER MINIMUM. ALL OTHER WATERLINES INCLUDING EXISTING LINES TO HAVE 48" MINIMUM COVER.
- 22. POTHOLE ALL EXISTING UTILITY CROSSINGS PRIOR TO ROUTING ANY NEW UTILITIES. ALL NEW SEWER, DRAINAGE, OR OTHER GRAVITY LINES SHALL BE COMPLETED PRIOR TO ROUTING ANY PRESSURE LINES. WHERE EXISTING UTILITIES CONFLICT WITH NEW GRAVITY LINES, RAISE OR LOWER EXISTING UTILITIES TO ACCOMMODATE NEW GRAVITY LINES. PROVIDE 12" MIN. CLEARANCE BETWEEN WATER AND OTHER UTILITIES. WATER LINES SHALL NOT BE PLACED UNDER SEWER LINES AND SHALL HAVE A MINIMUM OF 18" CLEARANCE OF SEWER.
- 23. THRUST BLOCK ALL FITTINGS OR PROVIDE RESTRAINED JOINTS PER CITY STANDARDS. THE NEW 4" AND 6" CONNECTIONS TO THE NEW BUILDING WILL REQUIRE RESTRAINED JOINTS FOR MANY FITTINGS DUE TO LIMITED SPACE BETWEEN PIPES.
- DUE TO LIMITED SPACE BETWEEN PIPES.

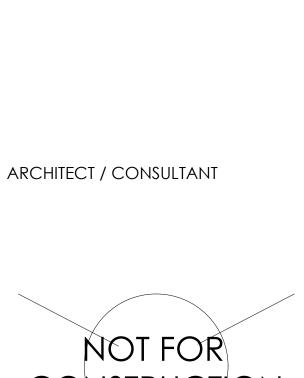
 24. COORDINATE WITH LANDSCAPE PLANS PRIOR TO COMPLETION OF PAVEMENT FOR INSTALLATION OF IRRIGATION SLEEVES ACROSS PAVING OR PARKING AREAS.
- 25. WATER VALVES, SEWER MANHOLES, STORM DRAIN INLETS OR CLEANOUT BOXES, AND OTHER SURFACE UTILITY ACCESSORIES SHALL BE RAISED AND SLOPED TO ACCURATE FINISH SURFACE BY A CONCRETE GRADE COLLAR IN PAVEMENT. COLLAR SHALL BE A 12" WIDE AROUND THE UTILITY APPARATUSES AND 8" MINIMUM THICKNESS. PLACE 2 #4 REBAR HOOPS IN COLLAR. CONCRETE COLLARS TO BE USED IN ONLY ASPHALT PAVEMENT AREAS OR PAVER AREAS.
- 26. USE HS-20 SOLID COVERS ON ALL MANHOLES, CIB, AND CB'S. AD AND ADS BOXES TO HAVE PEDESTRIAN TRAFFIC GRATED COVERS EXCEPT AS NOTED. ALL CIB BOXES TO HAVE HS-20 FRAME AND GRATES.
- 27. REPAIR PAVEMENT, AS WELL AS CURB AND GUTTER, AND SIDEWALKS WHERE UTILITIES CROSS INTO PUBLIC R.O.W. TO MAINTAIN TRAFFIC THROUGH THESE AREAS. ALL REPAIR IN PUBLIC R.O.W. TO MEET APWA AND CITY STANDARDS.
- 28. SET NEW UTILITY MANHOLE OR STRUCTURE OVER EXISTING PIPING WHERE NEW AND EXISTING PIPING CONNECT. RECONNECT ALL EXISTING PIPING TO NEW STRUCTURES. PROVIDE NEW SECTIONS OF PIPE IF NECESSARY TO RECONNECT ALL PIPING TO THE NEW UTILITY STRUCTURES.
- 29. CONTRACTOR RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS AND INSPECTIONS WHILE WORKING IN THE PUBLIC RIGHT OF WAY.
- 30. PROJECT LOCATED IN FEMA FLOOD PLAIN ZONE X.
- 31. VALVES ATTACH DIRECTLY TO TEE FITTINGS. "FL" INDICATES FLANGE FITTING AND "MJ" INDICATED MECHANICAL JOINT FITTING. ALL VALVING WILL CONNECT TO MAIN LINE PIPE WITH FLANGE FITTING. MAIN LINE FITTINGS CONNECTING TO VALVES WILL ALSO BE FLANGE FITTINGS. WRAP AND GREASE ALL FITTINGS PER SPECIFICATIONS AND NOTES.
- 32. ALL MANHOLES (BOTH SEWER AND STORM) TO BE 4' IN DIAMETER UNLESS SPECIFIED OTHERWISE.
- 33. THE CONTRACTOR SHALL MAINTAIN 10 FOOT HORIZONTAL AND 18 INCH VERTICAL SEPARATION BETWEEN SANITARY SEWER AND CULINARY WATER LINES. FOLLOW CITY STANDARDS FOR ALL WATER/SEWER CROSSINGS.
- WATER/SEWER CROSSINGS.

 34. SPOT ELEVATION PREFIX OF 42HAS BEEN DROPPED FROM THE ELEVATIONS IE: ELEVATION 96.50 = 4296.50.



ISSUE DATE: 10.31.2
ISSUE TYPE: DD SET
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CU300



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SUNRISE METRO
HOUSING PROJECT

580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

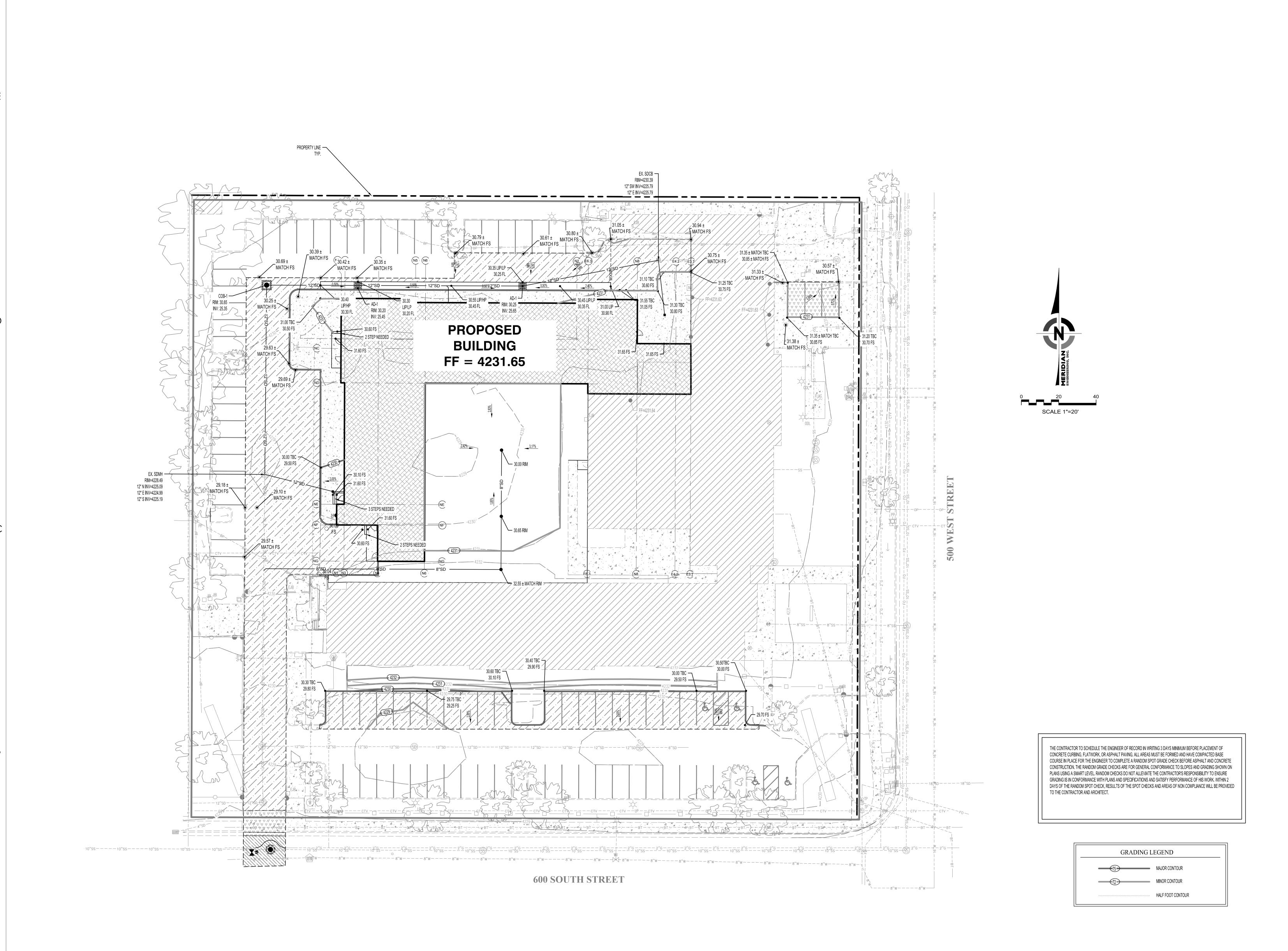
PHASE II DESIGN

UTILITY PLAN

SHEET NAME:

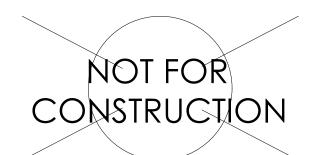
REVISIONS

MARK DATE DESCRIPTION









PROJECT DESCRIPTION

SUNRISE METRO HOUSING PROJECT PHASE II DESIGN

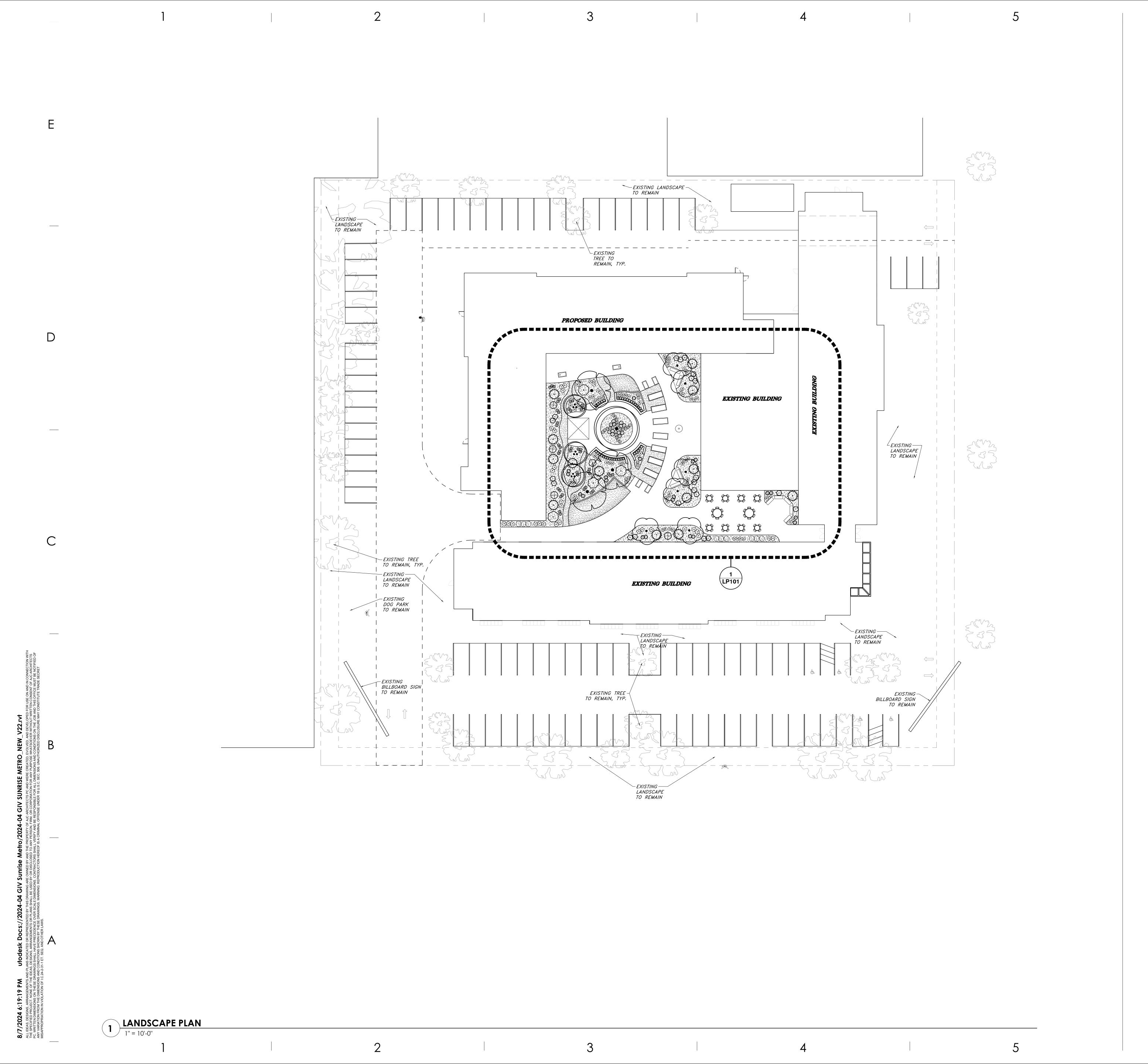
580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

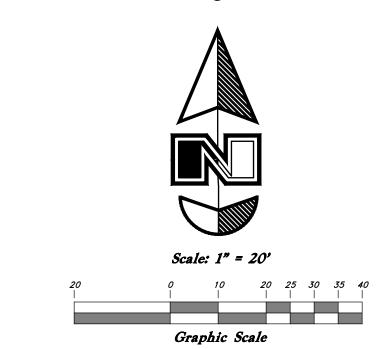
SHEET NAME: **GRADING PLAN**

REVISIONS

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ISSUE DATE: CHECKED BY: MAC PROJECT#: **23327**





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PROJECT DESCRIPTION

SUNRISE METRO

580 S 500 W SALT LAKE CITY, UT 84101

SHEET NAME:

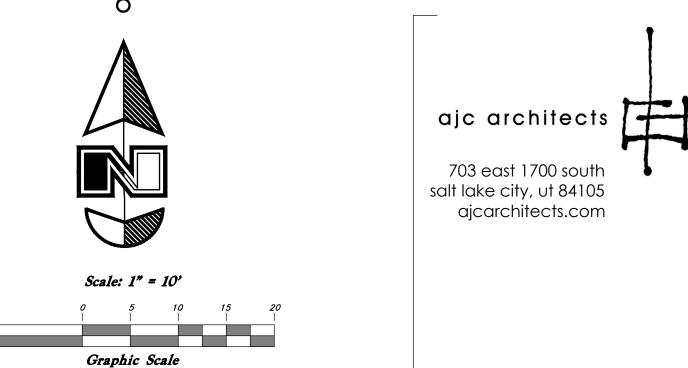
LANDSCAPE PLAN

REVISIONS

MARK DATE DESCRIPTION

ISSUE DATE: 12/12/2024
ISSUE TYPE: PERMITTING
DRAWN BY: JZ
CHECKED BY: JZ
PROJECT#: 2024-04
54N500

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PROJECT DESCRIPTION

SHEET NAME:

REVISIONS

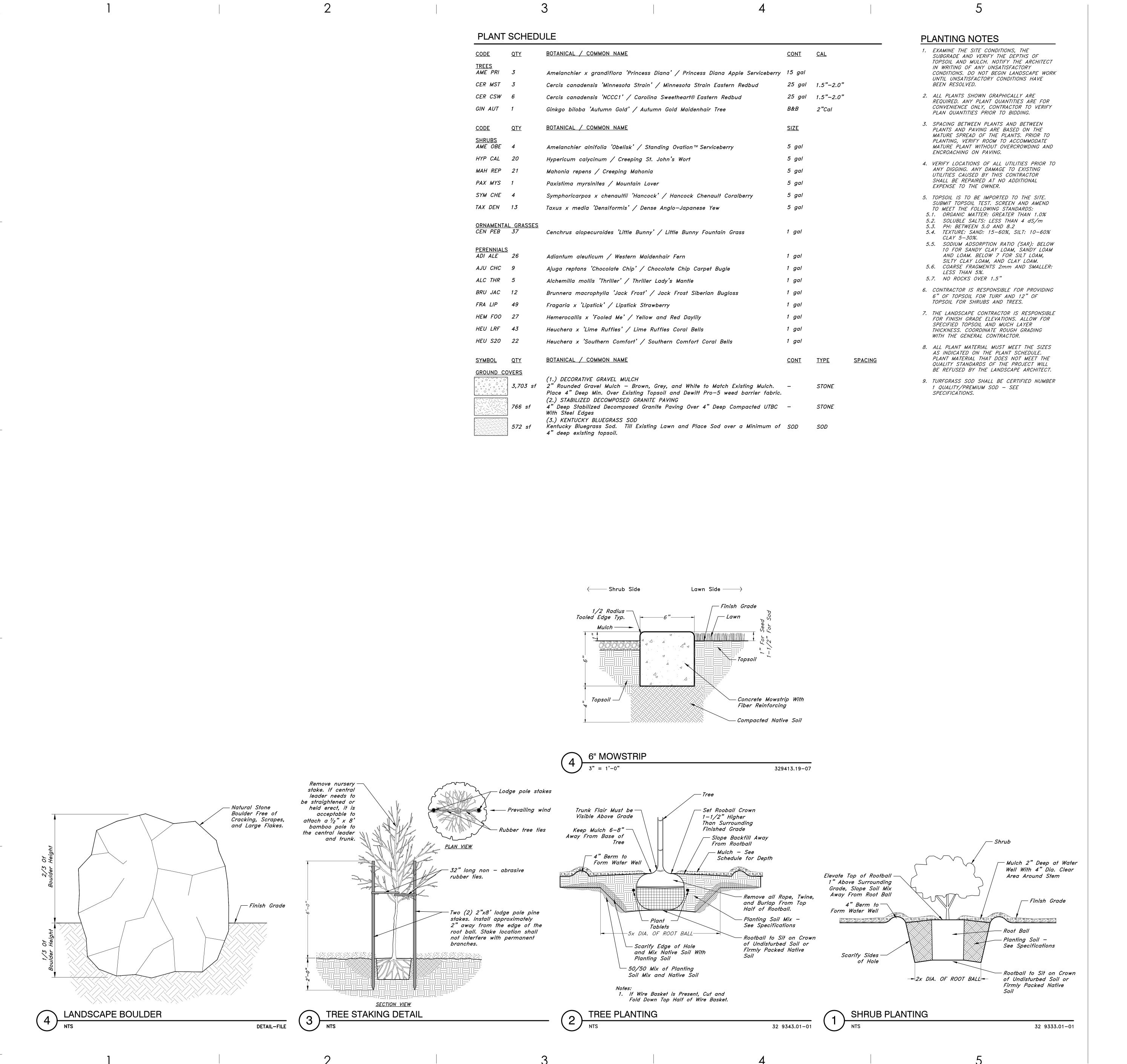
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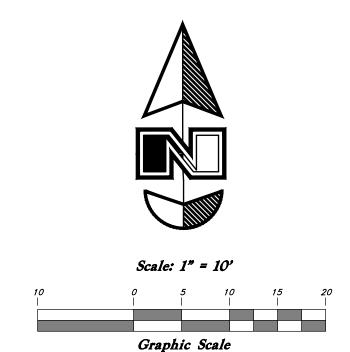
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SHEET NUMBER:

LP101

12/12/2024





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PROJECT DESCRIPTION

SUNRISE METRO

580 S 500 W SALT LAKE CITY, UT 84101

SHEET NAME:

LANDSCAPE DETAILS

REVISIONS

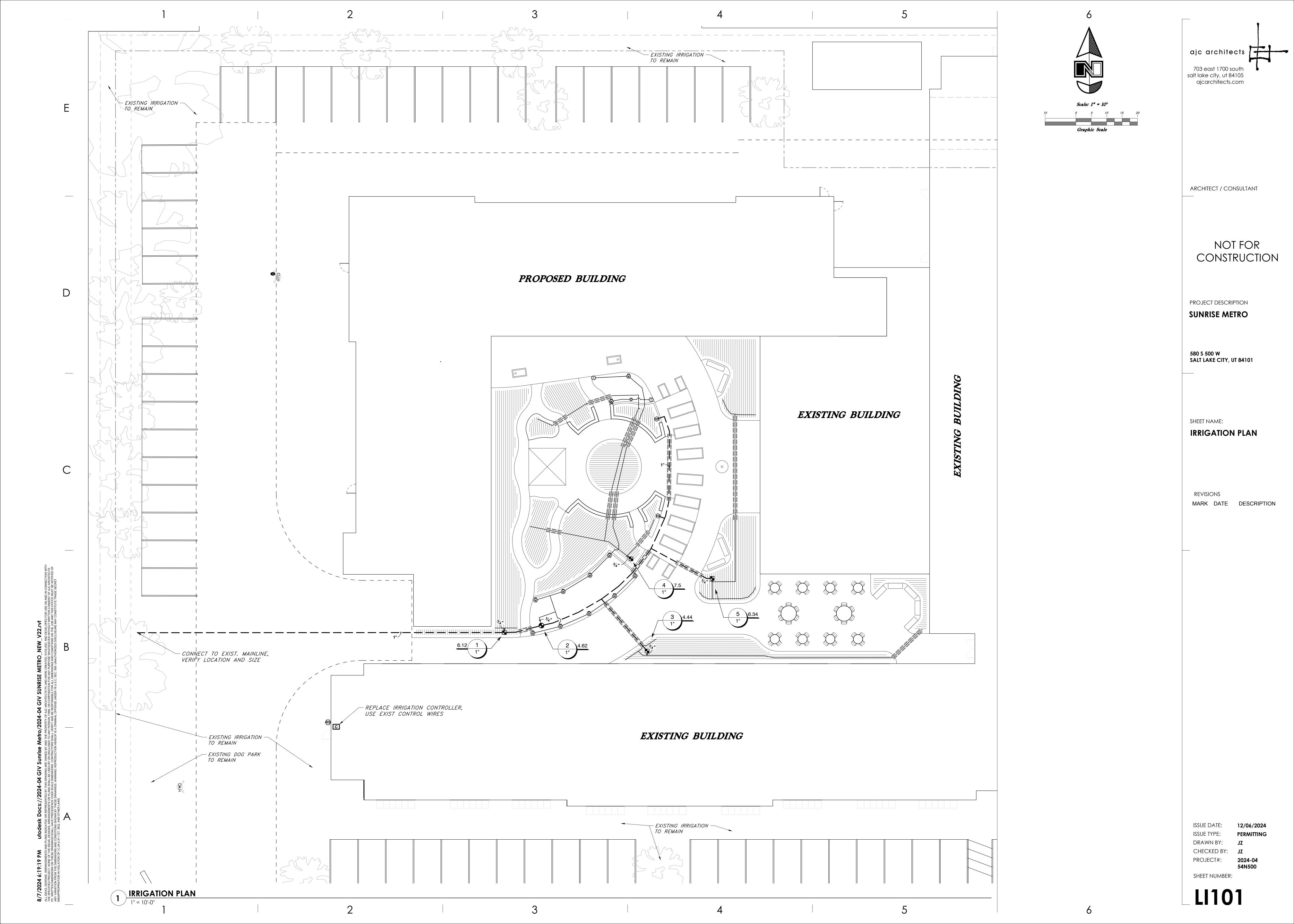
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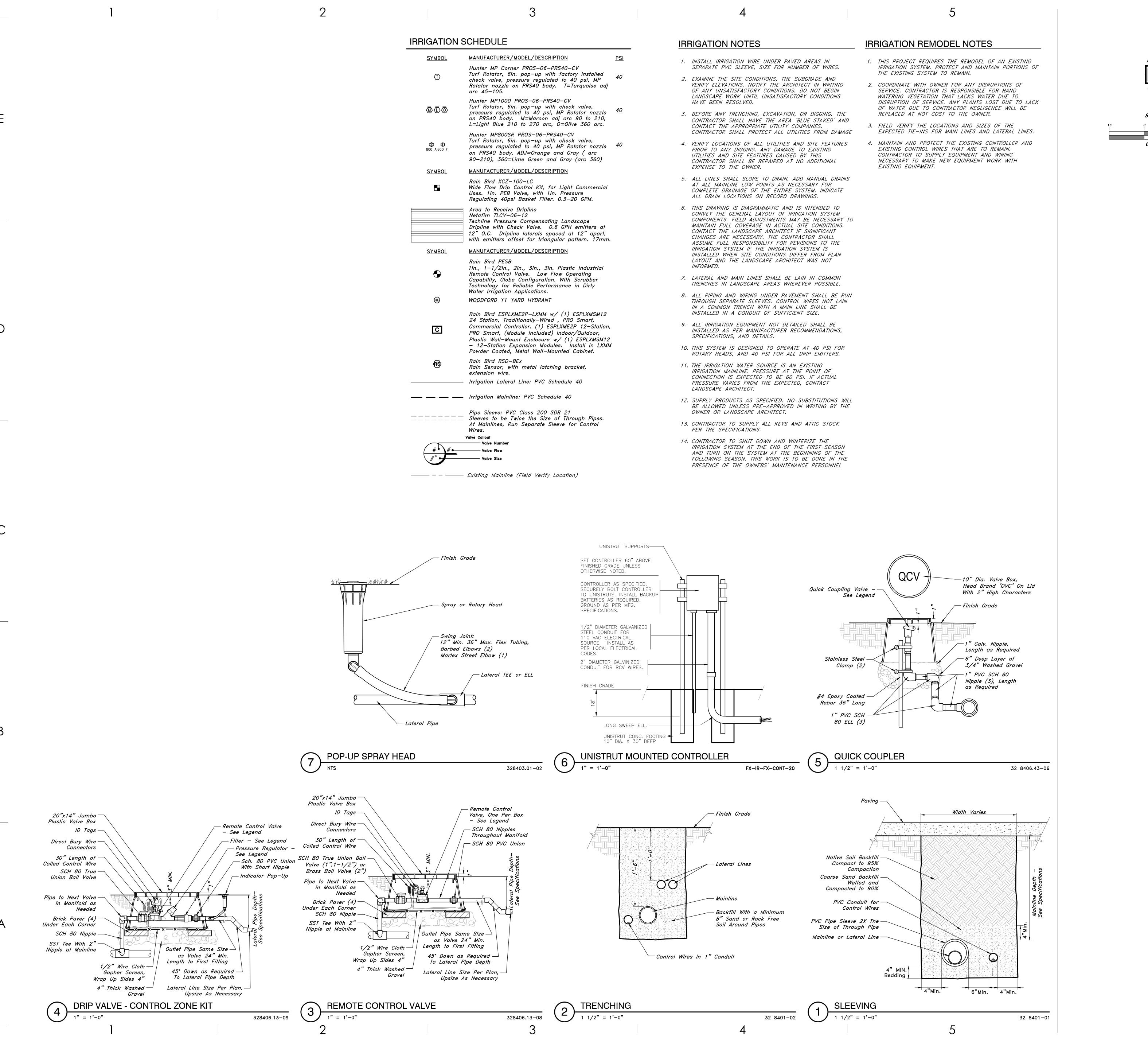
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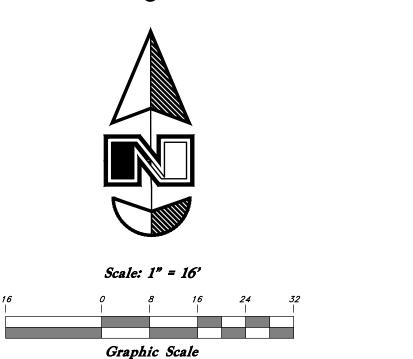
SHEET NUMBER:

54N500

LP501







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SUNRISE METRO

580 S 500 W SALT LAKE CITY, UT 84101

SHEET NAME:

IRRIGATION DETAILS

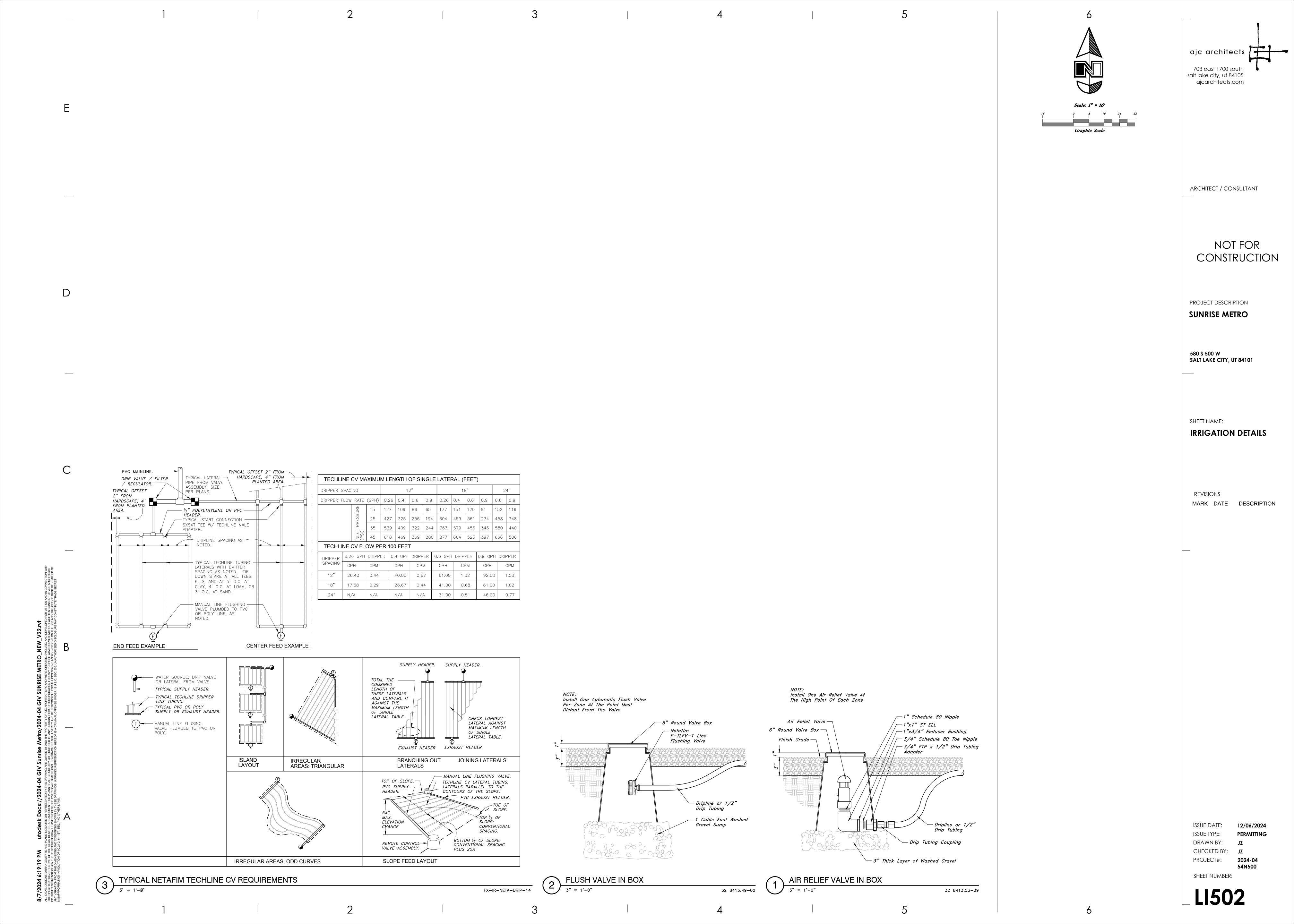
REVISIONS

MARK DATE DESCRIPTION

ISSUE DATE: 12/06/2024 **PERMITTING** DRAWN BY: CHECKED BY: JZ

PROJECT#: 2024-04 54N500

SHEET NUMBER: LI507



NORTH ELEVATION

3/32" = 1'-0", DWG REF: A101

NEW BUILDING IN HI RIGHCH PUSH

BUSTING BUILDING IN HI RIGHCH PUSH

EXISTING BUILDING MASSINEY FINISH

FINISH MASSINEY FINISH

EXISTING ADJACENT BUILDING

REPLACEMENT BUILDING

2 EAST ELEVATION
3/32" = 1'-0", DWG REF: A101

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NOT FOR CONSTRUCTION

PROJECT DESCRIPTION

GIV SUNRISE METRO PHASE 2 TOWER

580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

SHEET NAME:

ELEVATIONS

REVISIONS

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PROJECT#: 2024-04

SHEET NUMBER:

PD 03 A

SOUTH ELEVATION

3/32" = 1'-0", DWG REF: A101

NOW BUILDING NOW BY CYTINGS

NEW BUILDING BY TINGS

NEW BUILDING SHOW NASHIN TINGS

SHOW BUILDING MASSINI TINGS

OFFEL

WASSES

ASSINCE OFFEL

WASSES

WEST ELEVATION3/32" = 1'-0", DWG REF: A101

NEW BUILDING CONCRETE FINISH

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ARCHITECT / CONSULTANT

NOT FOR CONSTRUCTION

PROJECT DESCRIPTION

GIV SUNRISE METRO - PHASE 2 TOWER

580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

SHEET NAME:

ELEVATIONS

revisions

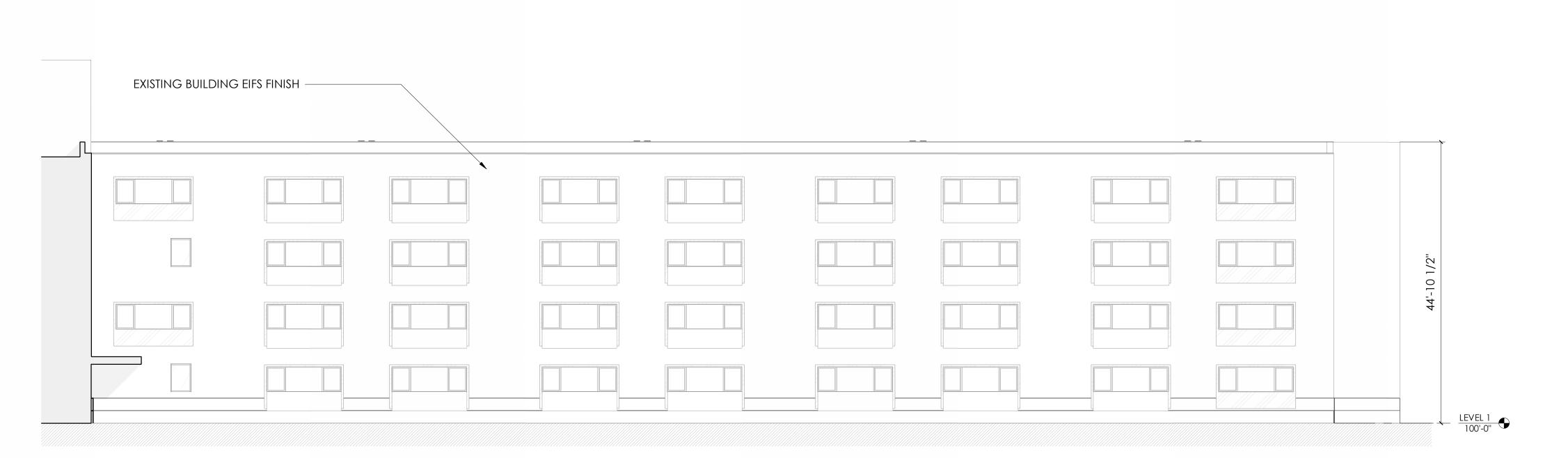
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CHECKED BY: K. RIGBY
PROJECT#: 2024-04

SHEET NUMBER:

PD 03 B

	LEVEL 1 100'-0"
NORTH ELEVATION (FROM COURTYARD) 3/32" = 1'-0", DWG REF: A101	
NEW BUILDING EIFS FINISH	NEW BUILDING NEWBRICK FINISH NEW BUILDING CONCRETE FINISH
WEST ELEVATION (FROM COURTYARD) 3/32" = 1'-0", DWG REF: A101	EAST ELEVATION (FROM COURTYARD) 3/32" = 1'-0", DWG REF: A101





PROJECT#: **2024-04**

CHECKED BY: K. RIGBY

12/12/2024

ajc architects

703 east 1700 south

ARCHITECT / CONSULTANT

PROJECT DESCRIPTION

PHASE 2 TOWER

580 SOUTH 500 WEST SALT LAKE CITY, UT 84101

SHEET NAME:

REVISIONS

MARK DATE DESCRIPTION

ELEVATIONS

GIV SUNRISE METRO -

NOT FOR

CONSTRUCTION

salt lake city, ut 84105 ajcarchitects.com

SHEET NUMBER:

ISSUE DATE:



Sunrise Metro Exterior Renderings Concept Study





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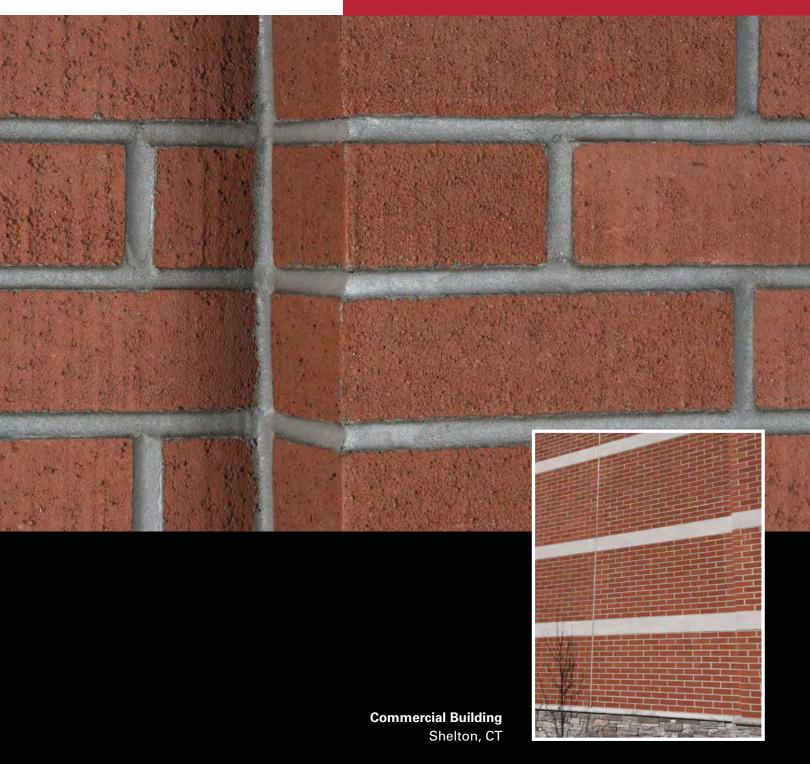








Lightweight, insulated, energy efficient cladding changing the way we think about masonry construction.

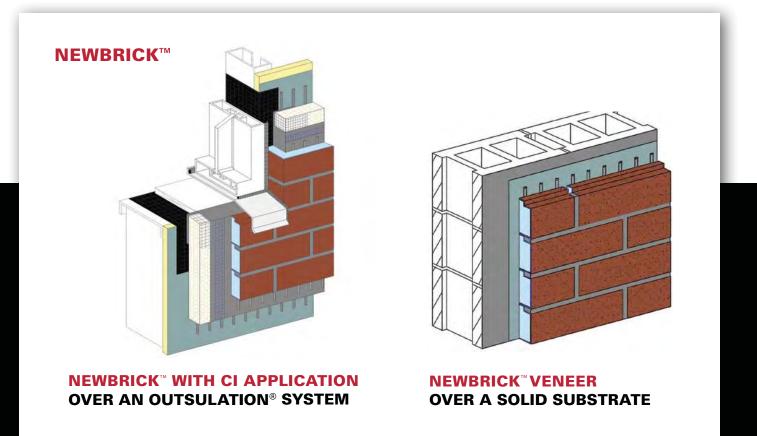




NEWBRICK™ IS DESIGNED WITH THE SAME TRADITIONAL BRICK APPEARANCE.

But, now with so much more!

NewBrick™, offers the industry a different way to build more **cost and energy efficient traditional looking** buildings from the ground up in a **faster** and **simpler way**. A gamechanging innovation in exterior wall design that can be installed over most common building systems, including concrete and masonry, as well as over any Dryvit Outsulation® CI system.



VERSATILE DESIGN CAPABILITY FOR ANY PROJECT.

NewBrick is available in 16 standard colors and four standard blends so you can create looks that run from traditional to modern. Custom colors and blends are available for your project's specifications.

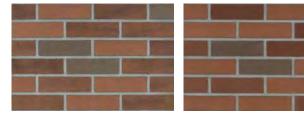


Colors shown should be considered approximate of actual NewBrick colors. Some natural variations will be apparent with the product relating to selected color, texture and lighting. A field installed mock-up should be required for every project to confirm design intent of color and texture.

STANDARD BLENDS AND TEXTURES

With NewBrick from Dryvit, the architect can now design cost effective and classic looking buildings. Below are available standard blends, textures, and effects. Custom matches can be provided on request.

BLENDS



Corinth (60% Heritage House Flashed, 30% Heritage House, 10% Riverbank)



Georgetown (60% Heritage House, 30% Valley Field, 10% Riverbank)



Littleton (50% Provincial Park, 50% Country Cottage)



Rockland (60% Provincial Park, 30% Country Cottage, 10% Riverbank)

TEXTURES









Smooth

Velour

Wire Cut

Coarse Cut

EFFECTS







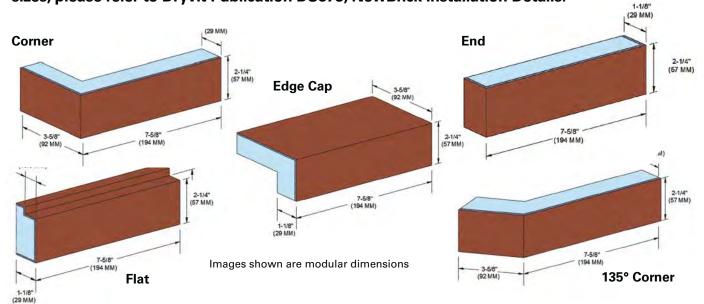
Iron Spot

Flashed

Flashed with Iron Spot

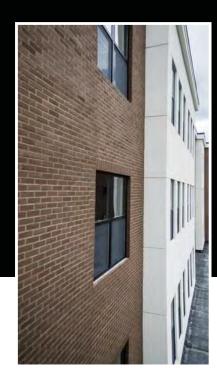
BRICK SIZES

NewBrick is available in four popular sizes — Modular, Utility, Economy and Norman. Shown below are the types and dimensions for Modular. For dimensions on other NewBrick sizes, please refer to Dryvit Publication DS873, NewBrick Installation Details.









NEWBRICK™ IS A LIGHTWEIGHT INSULATED BRICK PRODUCT. It retains clay brick's classic size and appearance, with so much more.

LIGHTWEIGHT!

- Only 2.45 lbs./sq. ft. before mortar, resulting in higher daily productivity
- Eliminates ties, pans, shelf angles and significantly reduces load bearing footings
- Safer to work with especially on multi-story construction projects
- Easy to cut and very little dust
- Compresses the exterior construction schedules
- More bricks per truck lowers transportation costs

ENERGY EFFICIENT!

- Thermal insulation built right into NewBrick, helps to reduce energy bills!
- When used in combination with Outsulation Cl system, it can contribute to LEED credits

TESTED!

- Meets NFPA 285
- Contributes to the insulation requirements as published in the IECC and ASHRAE 90.1 when installed over any Outsulation CI system

 Meets the State of California energy efficiency requirements as defined in Title 24, part 6 when installed over any Outsulation CI system

SIMPLE!

- Quick and easy installation
- When installed over Outsulation Cl system, the system includes air, water and vapor barrier, continuous insulation (Cl), resistive drainage plane, and a cladding system that comes with a complete single source system warranty
- Single manufacturer and installed by a single contractor simplifies jobsite responsibilities and reduces coordination between trades
- Can be installed directly to nearly any solid substrate or any Dryvit Outsulation CI system
- · Easy to repair if damaged
- Simple, yet versatile, allowing for decorative patterns and bonds
- NewBrick's horizontal alignment guide makes installation process easier and faster

WEIGHT AND SIMPLICITY MATTER

For the project: lower weight and increased simplicity equals lower total cost. NewBrick eliminates the need for pans, ties, shelf angles, thermal bridging solutions, and significantly reduces the size of load bearing footings increasing simplicity and reducing project costs. When combined with an integrated Air Weather Barrier (AWB), code approved flashings, continuous insulation and dual drainage planes, NewBrick meets or exceeds the latest building code in every climate zone, all fully tested.

For the installer: lower weight and simplicity equals increased ease of use, which increases productivity. When combined with Outsulation, the wall assembly from sheathing to NewBrick veneer is installed by a single source, which reduces trade coordination, all fully protected by a wall warranty from sheathing to NewBrick.



For more information on how NewBrick by Dryvit can revolutionize your next project call us at 1-800-556-7752, ext. 6 or email us at newbrick@dryvit.com.



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