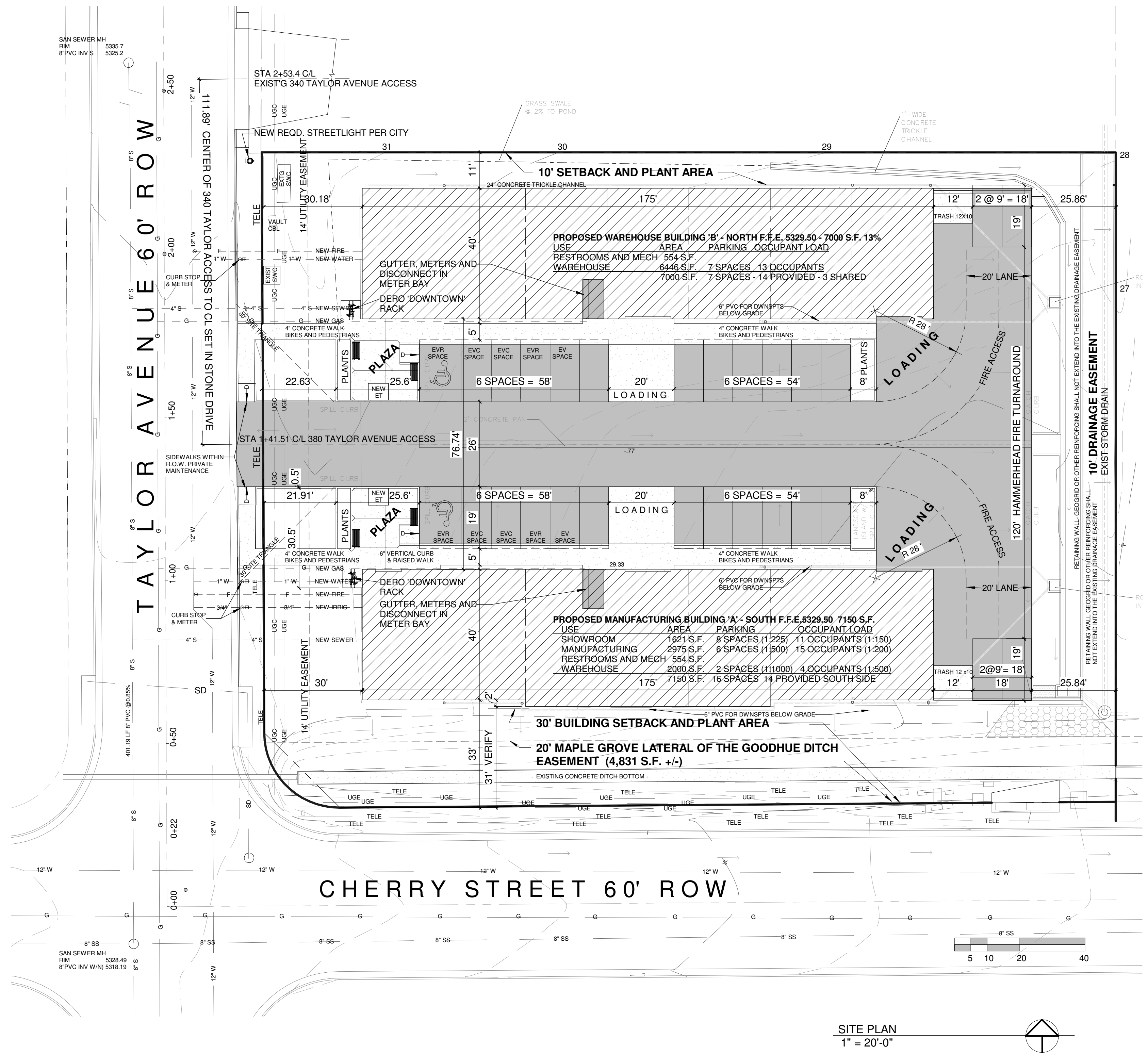


SYMBOL LEGEND

- [illegible]

SECURE LLC
CORPORATION

sheet number
2
of 12



380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER
LOT 18 BLOCK 6
CASE #: PUD-000512-2024



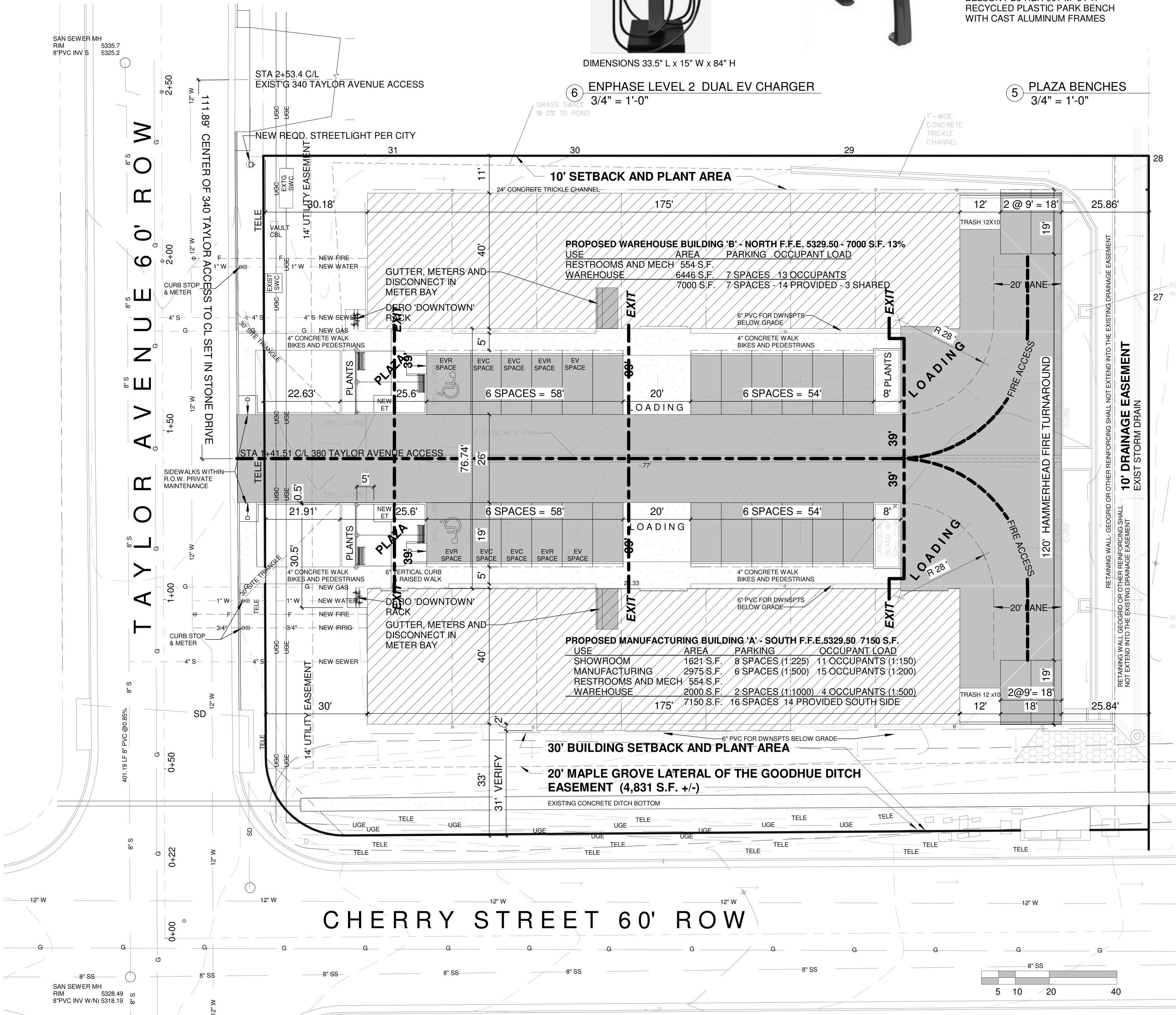
DIMENSIONS 33.5" L x 15" W x 84" H



BELSON P86-HER-001-M 6 FT.
RECYCLED PLASTIC PARK BENCH
WITH CAST ALUMINUM FRAMES

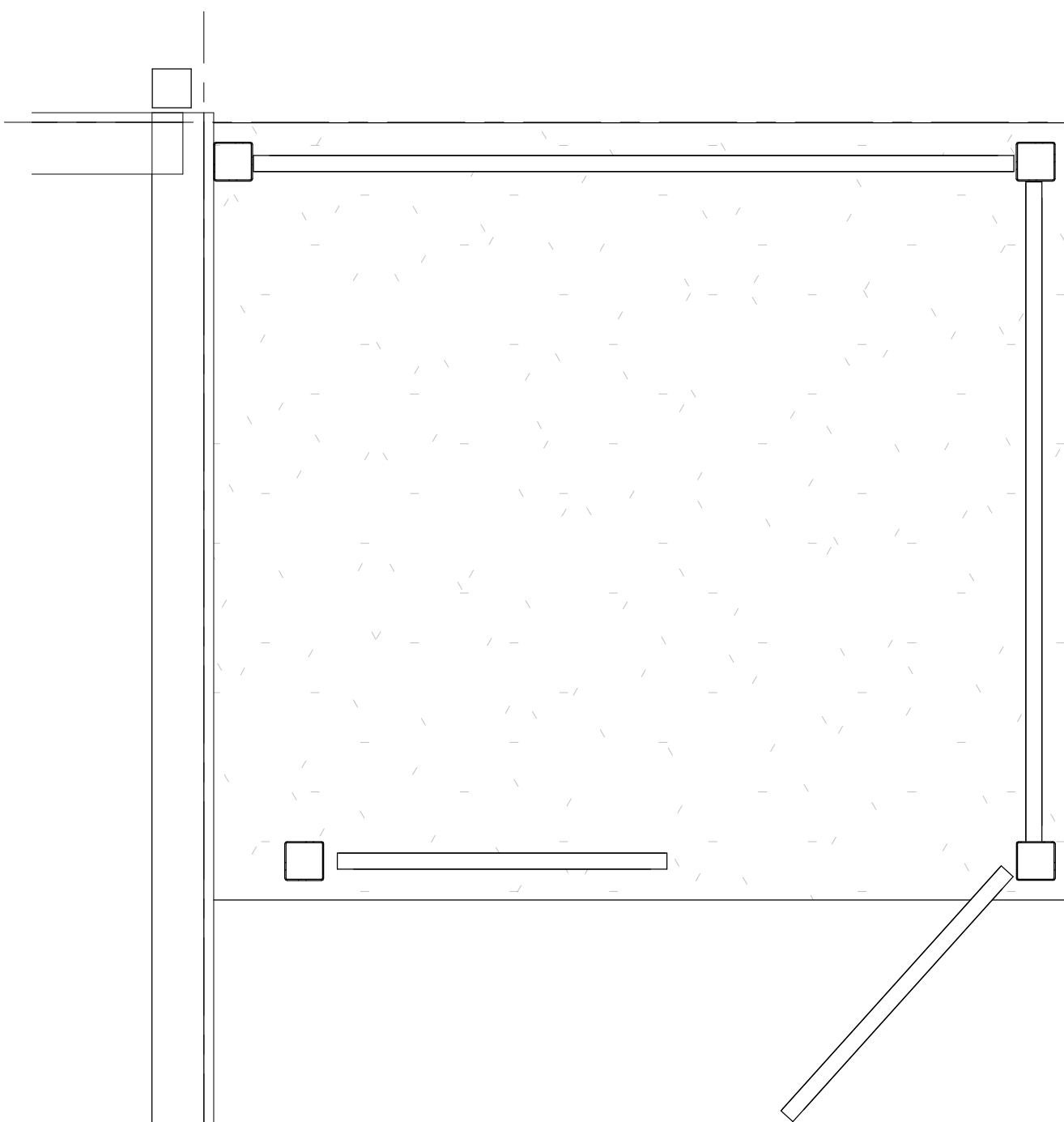
⑥ ENPHASE LEVEL 2 DUAL EV CHARGER
3/4" = 1'-0"

⑤ PLAZA BENCHES
3/4" = 1'-0"

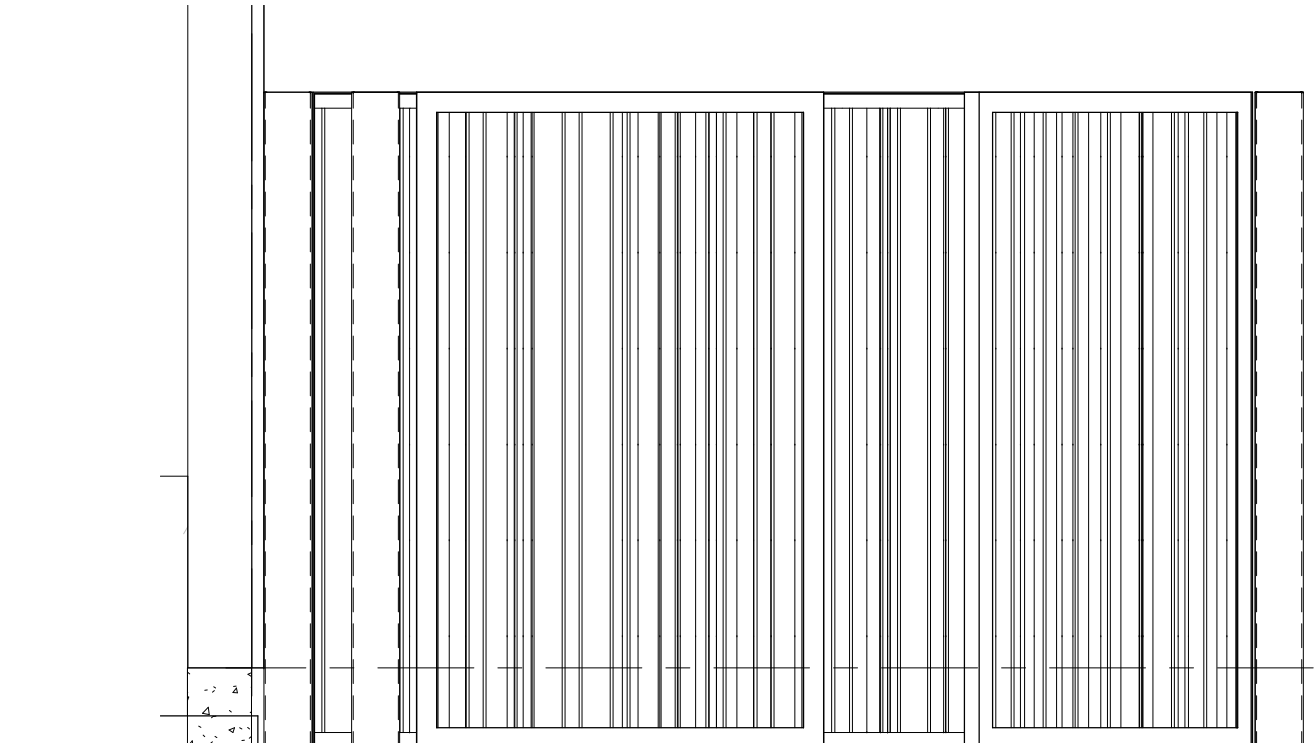


④ FIRE AND LIFE SAFETY PLAN
1" = 20'-0"

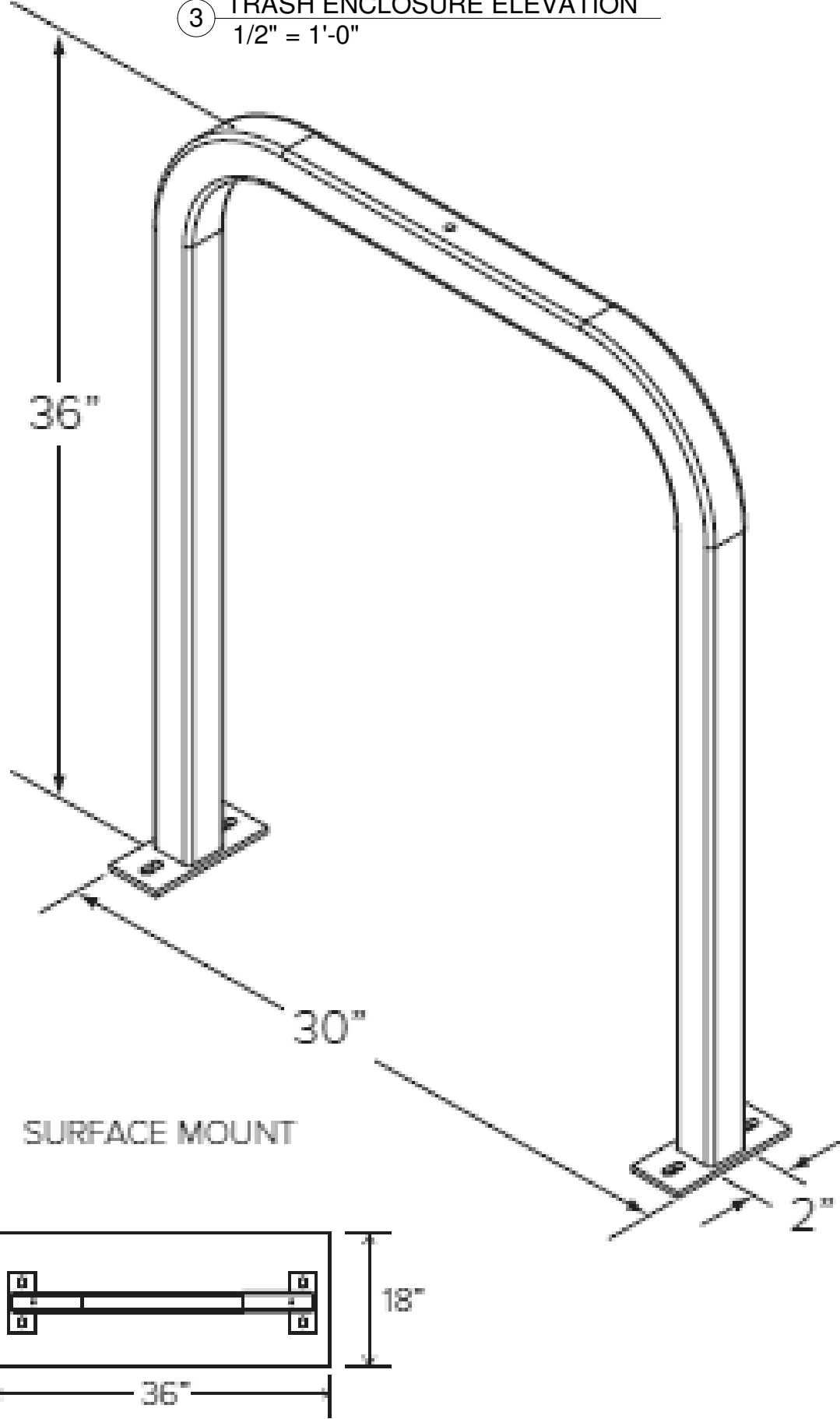
KEYNOTES	
Key Value	Keynote Text



② TRASH ENCLOSURE PLAN
1/2" = 1'-0"



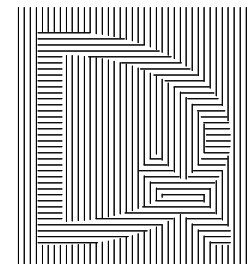
③ TRASH ENCLOSURE ELEVATION
1/2" = 1'-0"



① DERO 'DOWNTOWN' BIKE RACK
1/16" = 1'-0"

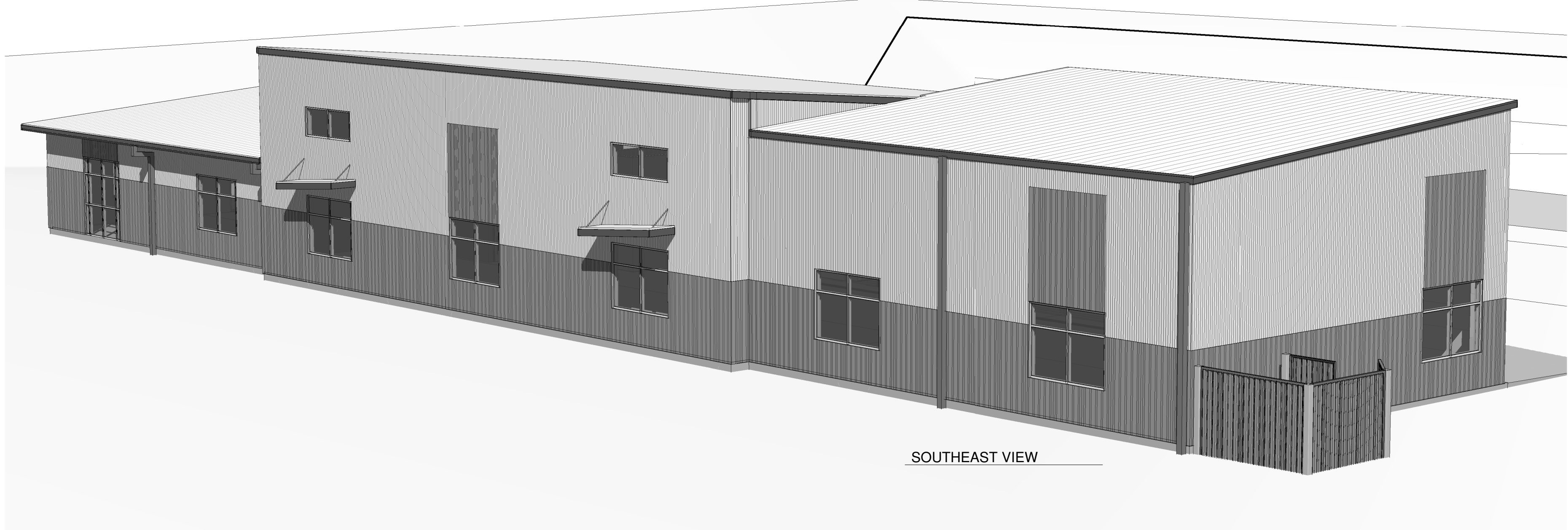
No.	REVISION DESCRIPTION	DATE
1	PUD REVIEW REVISIONS	11/4/24
2	PUD REVIEW REVISIONS #2	2/10/25

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date: 6/25/24

380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER
LOT 18 BLOCK 6
CASE #: PUD-000512-2024



SOUTHEAST VIEW

KEYNOTES	
Key Value	Keynote Text
02 00 01	FINISHED GRADE
05 00 02	HSS 6X6X3/16 CAPPED POSTS - PAINT TO MATCH EM15-1224 WALL PANELS
07 00 01	EM1-1653 PANELS COLOR SNOWDRIFT WHITE W81 - 1"
07 00 02	EM15-1224 PANELS COLOR OLDTOWN GREY W25 - 1-1/2"
07 00 03	2" FLASHING TO MATCH STOREFRONT FRAME ALL WINDOW OPENINGS
07 00 04	2.5" TRANSITION TRIM FROM EM1 TO EM15 PANELS BY CLADDING MANUFR.
07 00 05	8" METAL FASCIA-COLOR TO MATCH EM15 PANELS
07 00 06	6" DOWNSPOUT - DISCHARGE INTO CATCH BASIN @ BELOW GRADE PIPING ADJ TO BUILDINGS -COLOR TO MATCH EM15 PANELS
07 00 07	6" METAL GUTTER-COLOR TO MATCH EM15 PANELS
07 00 08	2" - 24 GA. STANDING SEAM METAL ROOFING OVER SINGLE LAYER MB INSULATION - COLOR TO MATCH EM1-1653 WALL PANELS
07 00 15	CABLE STAYED CANOPIES/ENTRANCE CANOPIES TO MATCH ROOF
08 00 01	GREY INSULATING GLAZING IN 2" X 4.5" MILL FINISH THERMALLY BROKEN FRAMING U 0.3 MIN
08 00 02	HOLLOW METAL INSULATED DOOR IN STEEL FRAME - PAINT TO MATCH EM15-1224 WALL PANELS
08 00 03	OVERHEAD INSULATED SECTIONAL METAL DOOR 14' X 14' U 0.1 MIN
15 00 01	GAS METER
15 00 02	CONDENSING UNITS
16 00 01	ELECTRICAL METER PACK
16 00 02	ELECTRICAL DISCONNECT AND GUTTER

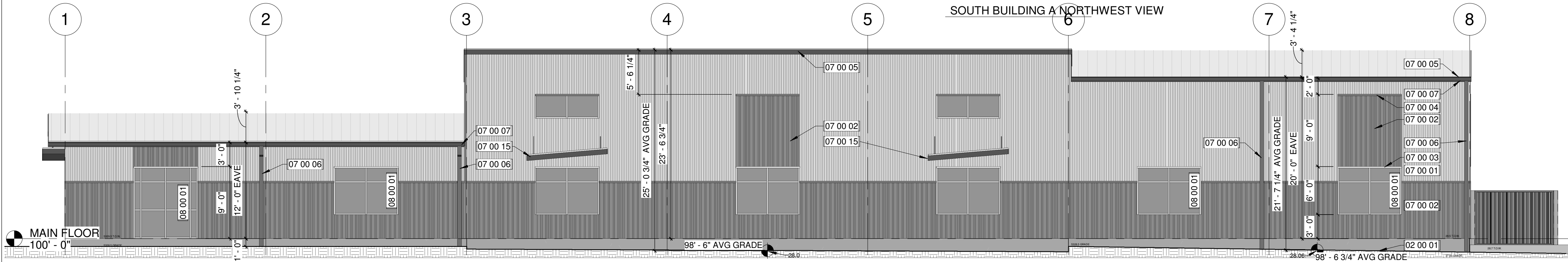
No.	REVISION DESCRIPTION	DATE
1	PUD REVIEW REVISIONS	11/4/24
2	PUD REVIEW REVISIONS #2	2/10/25

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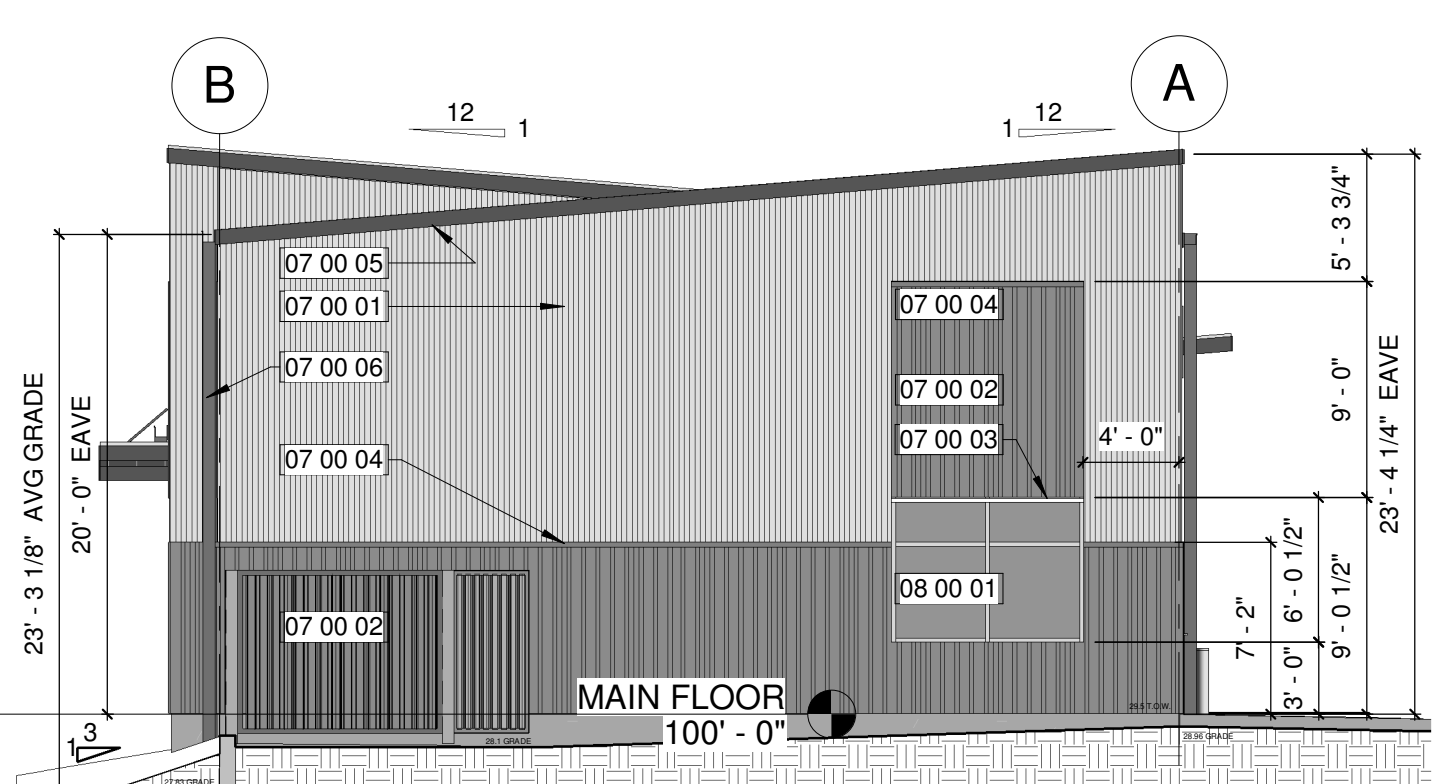
DONATO L. RUSSELL ARCHITECTURE LLC
ARCHITECTURE PLANNING RESTORATION
LONGMONT, COLORADO dir@rmi.com 303-324-4988



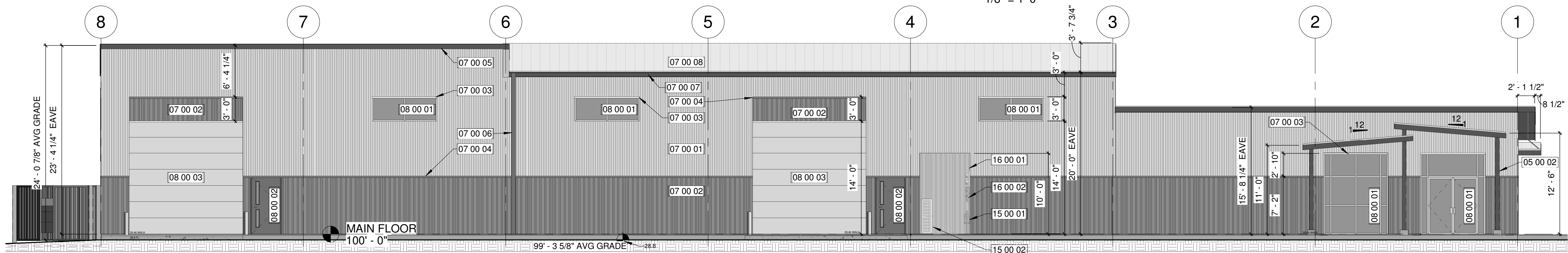
SOUTH BUILDING A NORTHWEST VIEW



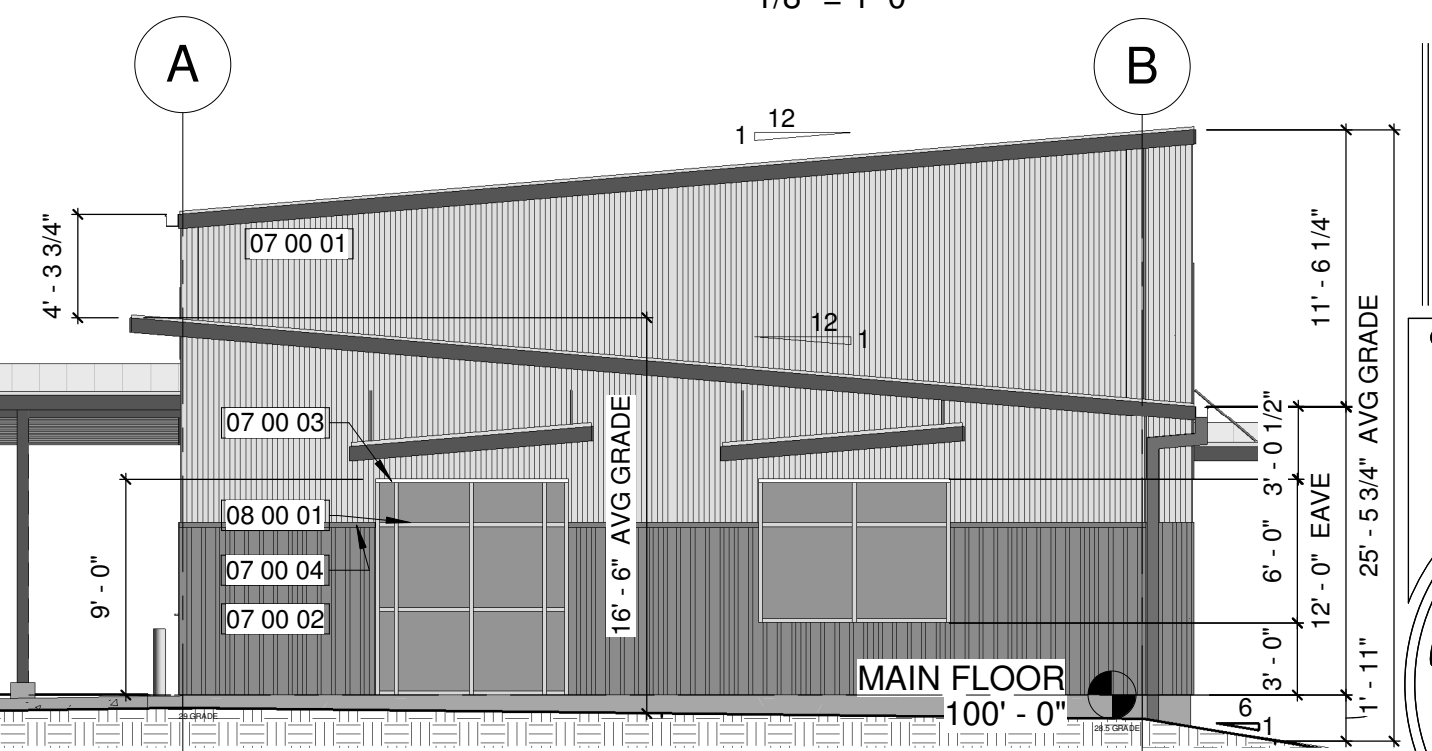
SOUTH ELEVATION SOUTH BUILDING A
1/8" = 1'-0"



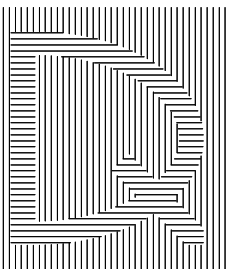
EAST ELEVATION SOUTH BUILDING A
1/8" = 1'-0"



NORTH ELEVATION SOUTH BUILDING A
1/8" = 1'-0"



WEST ELEVATION SOUTH BUILDING A
1/8" = 1'-0"



date: 6/25/24

Sheet number
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of 12

380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER
LOT 18 BLOCK 6
CASE #: **PUD-000512-2024**

NORTH BUILDING B NORTHEAST VIEW

[illegible]

Architectural drawing of the Main Floor plan for a building. The plan shows a rectangular structure with a sloped roof. Key dimensions include a total width of 100'-0" and a total depth of 23'-8 3/4". The drawing includes various room numbers (e.g., 07 00 01, 07 00 02, 07 00 03, 07 00 04, 07 00 05, 08 00 01, 08 00 02, 08 00 03, 08 00 04) and structural details like columns (C, D), walls, and doors. A north arrow is located in the bottom left corner.

Architectural elevation drawing of the North Building facade, showing a long, low structure with various wall materials, windows, and doors. The drawing is divided into sections numbered 9 through 16. Key features include a main floor entrance on the left, a series of windows and doors along the top, and a series of vertical lines indicating structural divisions. Dimensions are provided for various elements, including wall heights, window widths, and overall building dimensions. The drawing is labeled "ON THE ELEVATION NORTH BUILDING B" at the bottom right.

Architectural elevation drawing of the North Building. The drawing shows a two-story structure with a main floor and an upper floor. The main floor has a large window on the left and a door on the right. The upper floor has a large window on the left and a smaller window on the right. The drawing includes dimensions for the building's height and width, and labels for the main floor and upper floor. The building is labeled 'NORTH BUILDING'.

KEYNOTES	
Key Value	Keynote Text
05 00 03	2" STEEL TUBE SIMULATED WINDOW FRAMES OVER PANELING PAINTED TO MATCH STOREFRONT MILL FINISH
07 00 01	EM1-1653 PANELS COLOR SNOWDRIFT WHITE W81 - 1"
07 00 02	EM15-1224 PANELS COLOR OLD TOWN GREY W25 - 1-1/2"
07 00 03	2" FLASHING TO MATCH STOREFRONT FRAME ALL WINDOW OPENINGS
07 00 04	2.5" TRANSITION TRIM FROM EM1 TO EM15 PANELS BY CLADDING MANUF.
07 00 05	8" METAL FASCIA-COLOR TO MATCH EM15 PANELS
07 00 06	6" DOWNSPOUT - DISCHARGE INTO CATCH BASIN @ BELOW GRADE PIPING ADJ TO BUILDINGS - COLOR TO MATCH EM15 PANELS
07 00 07	6" METAL GUTTER-COLOR TO MATCH EM15 PANELS
07 00 08	2" - 24 GA. STANDING SEAM METAL ROOFING OVER SINGLE LAYER MB INSULATION - COLOR TO MATCH EM1-1653 WALL PANELS
07 00 15	CABLE STAYED CANOPIES/ENTRANCE CANOPIES TO MATCH ROOF
08 00 01	GREY INSULATING GLAZING IN 2" X 4.5" MILL FINISH THERMALLY BROKEN FRAMING
08 00 02	HOLLOW METAL INSULATED DOOR IN STEEL FRAME - PAINT TO MATCH EM15-1224 WALL PANELS
08 00 03	OVERHEAD INSULATED SECTIONAL METAL DOOR 14" X 14"

No.	REVISION DESCRIPTION	DATE
1	PUD REVIEW REVISIONS	11/4 /24
2	PUD REVIEW REVISIONS #2	2/10/25

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LONGMONT, COLORADO dlr@rmi.com 303-324-4988

Sheet number
5
of 12

380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER -- LOT 18 BLOCK 6
CASE #: PUD-000512-2024

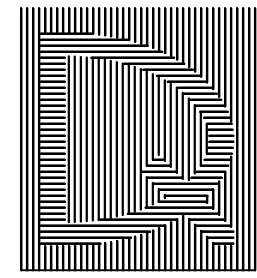
KEYNOTES	
Key Value	Keynote Text

ARMFIELD ENGINEERING, LLC
904 Alta Street, Longmont, CO 80501
(720) 363-7125
armfieldengineering.com

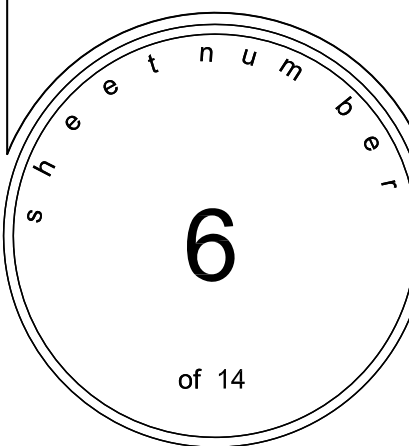
No.	REVISION DESCRIPTION	DATE
1	DROP SITE BY 1'. REMOVE 2:1 SLOPES, REPLACE CENTER PIPE WITH PAN ONLY.	11/4/2024
2	PAVE FEET BY REPLACE PAVED SLOPES WITH CURB NORTH SIDE OF ROAD SWALE.	2/10/2025

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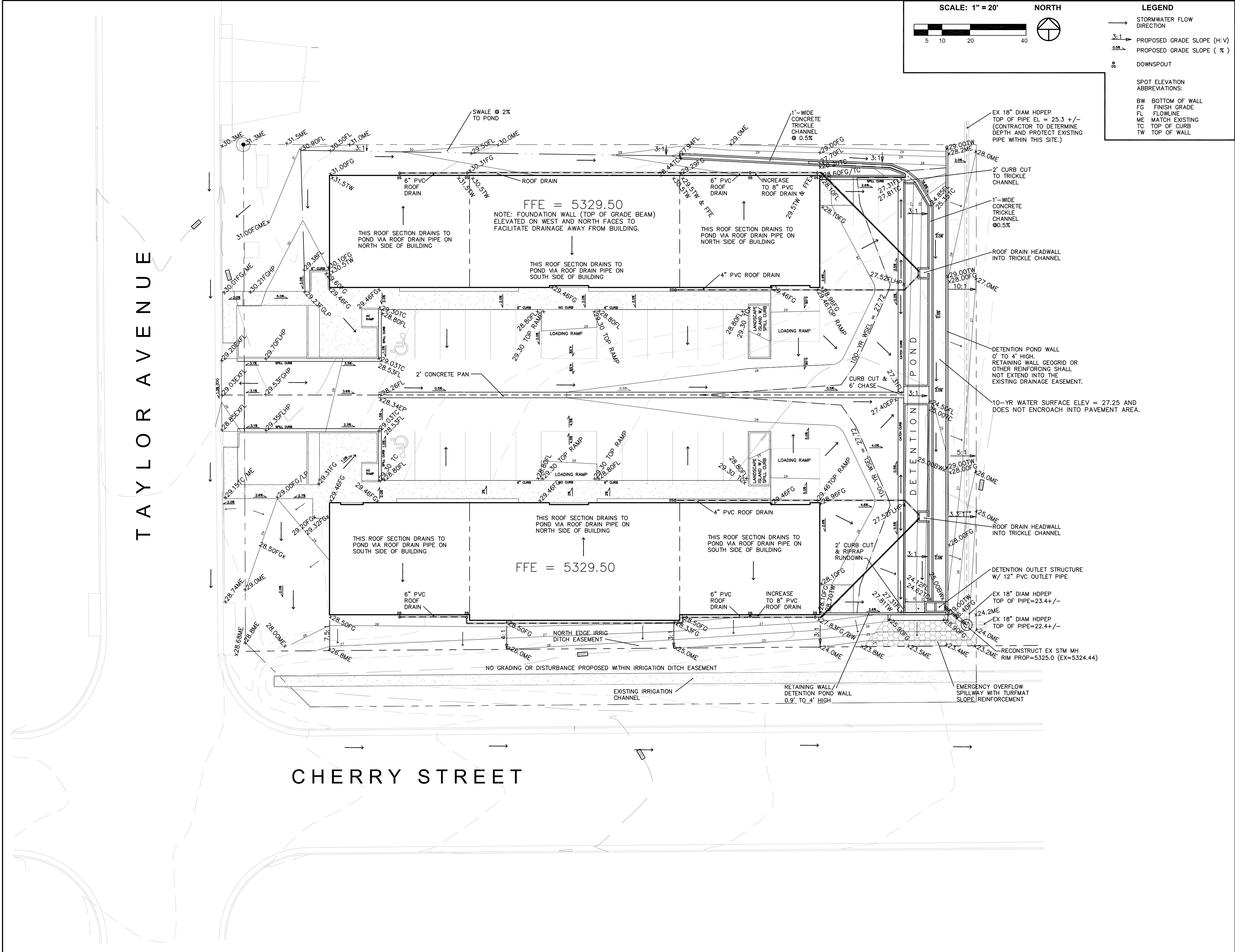
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date: 6/25/2024



GRADING & DRAINAGE PLAN (PUD)



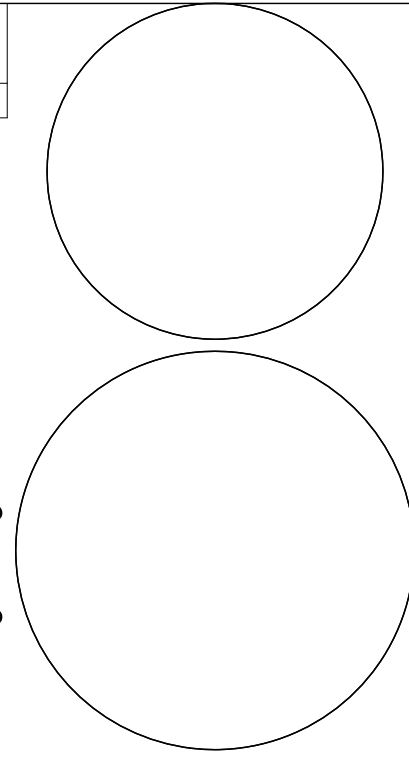
NOTES:
All ADA accessible stalls and landings shall be no more than 2% in any direction.
The Accessible route shall be no more than 5 % longitudinal slope and no more than 2% cross slope.

All new storm sewer is privately owned and maintained unless otherwise noted.

380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER -- LOT 18 BLOCK 6
CASE #: PUD-000512-2024

KEYNOTES	
Key Value	Keynote Text

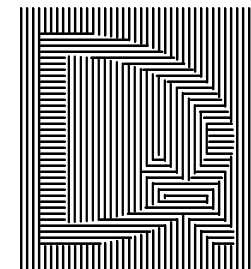
ARMFIELD ENGINEERING, LLC
904 Alta Street, Longmont, CO 80501
(720) 363-7125
armfieldengineering.com



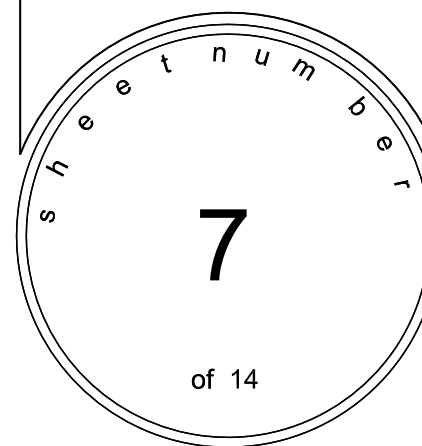
No.	REVISION DESCRIPTION	DATE
1	DROP SITE BY 1'. REMOVE 2:1 SLOPES, REPLACE CENTER PIPE WITH PAN ONLY.	11/4/2024
2	OUTLET STRUCTURE CHANGES FOR NEW GRADING, SPILLWAY IN DOWN.	2/10/2025

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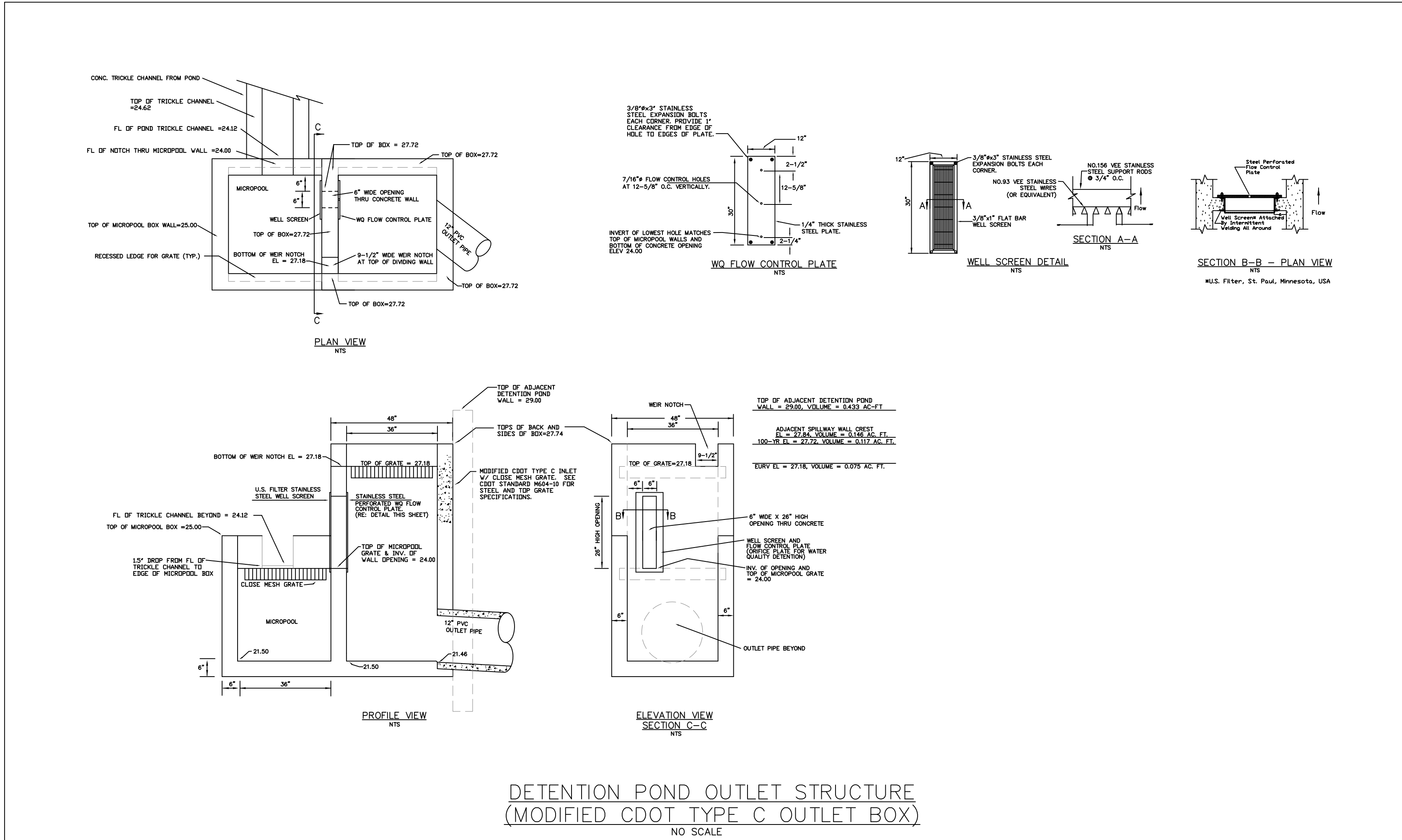
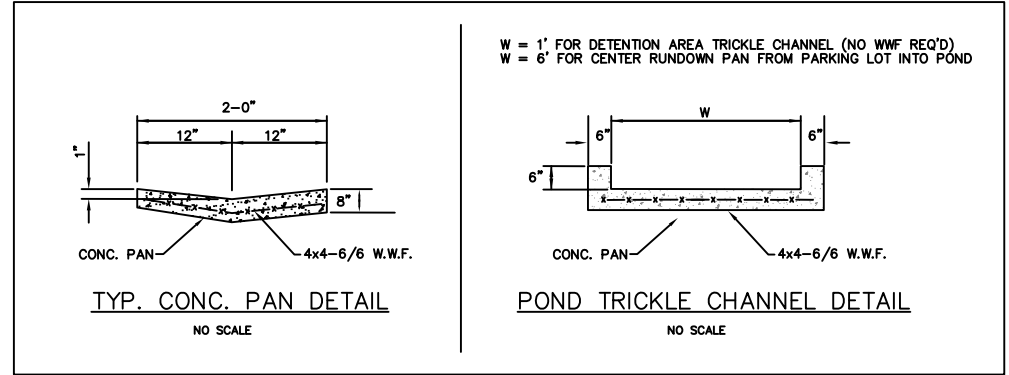
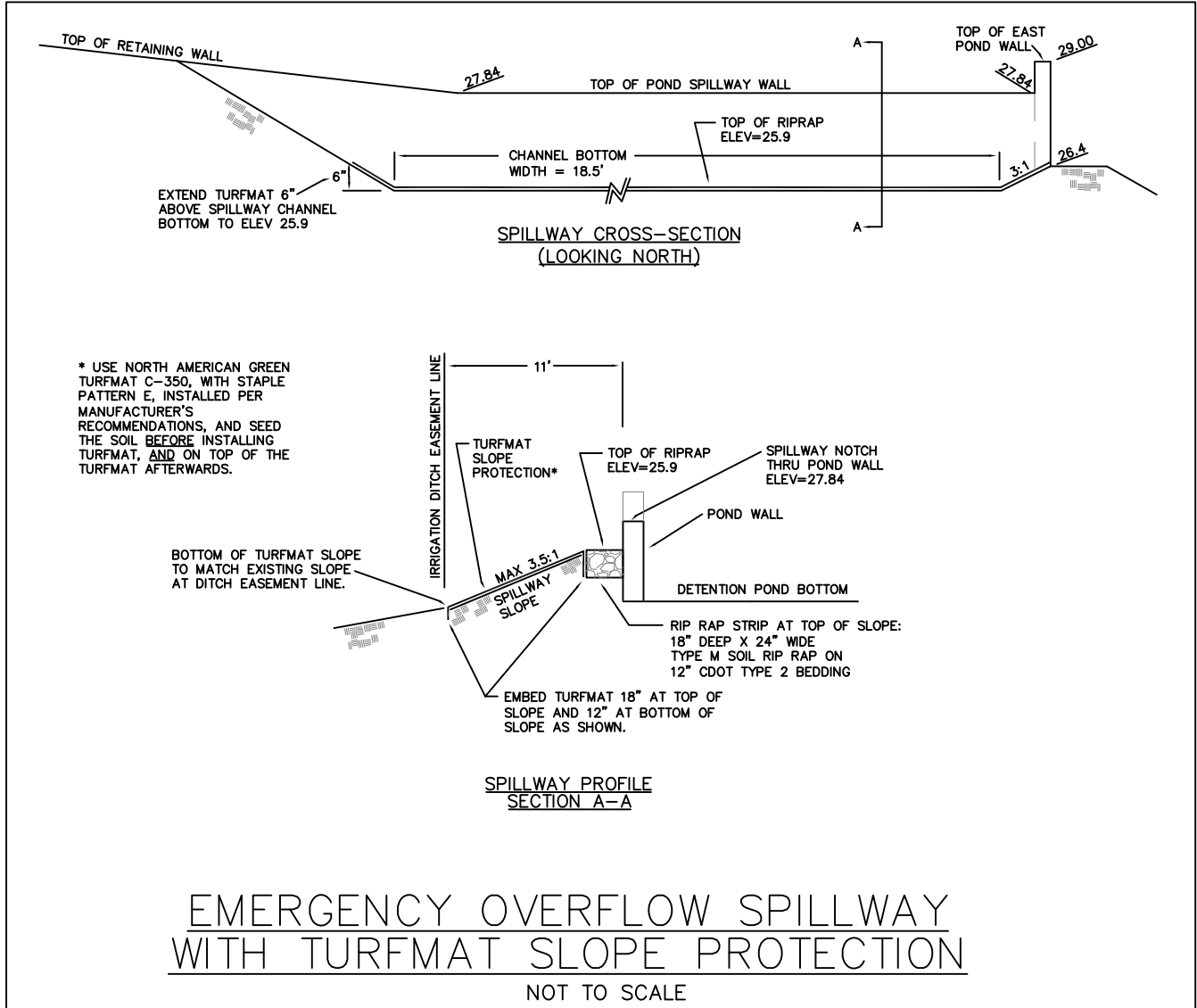
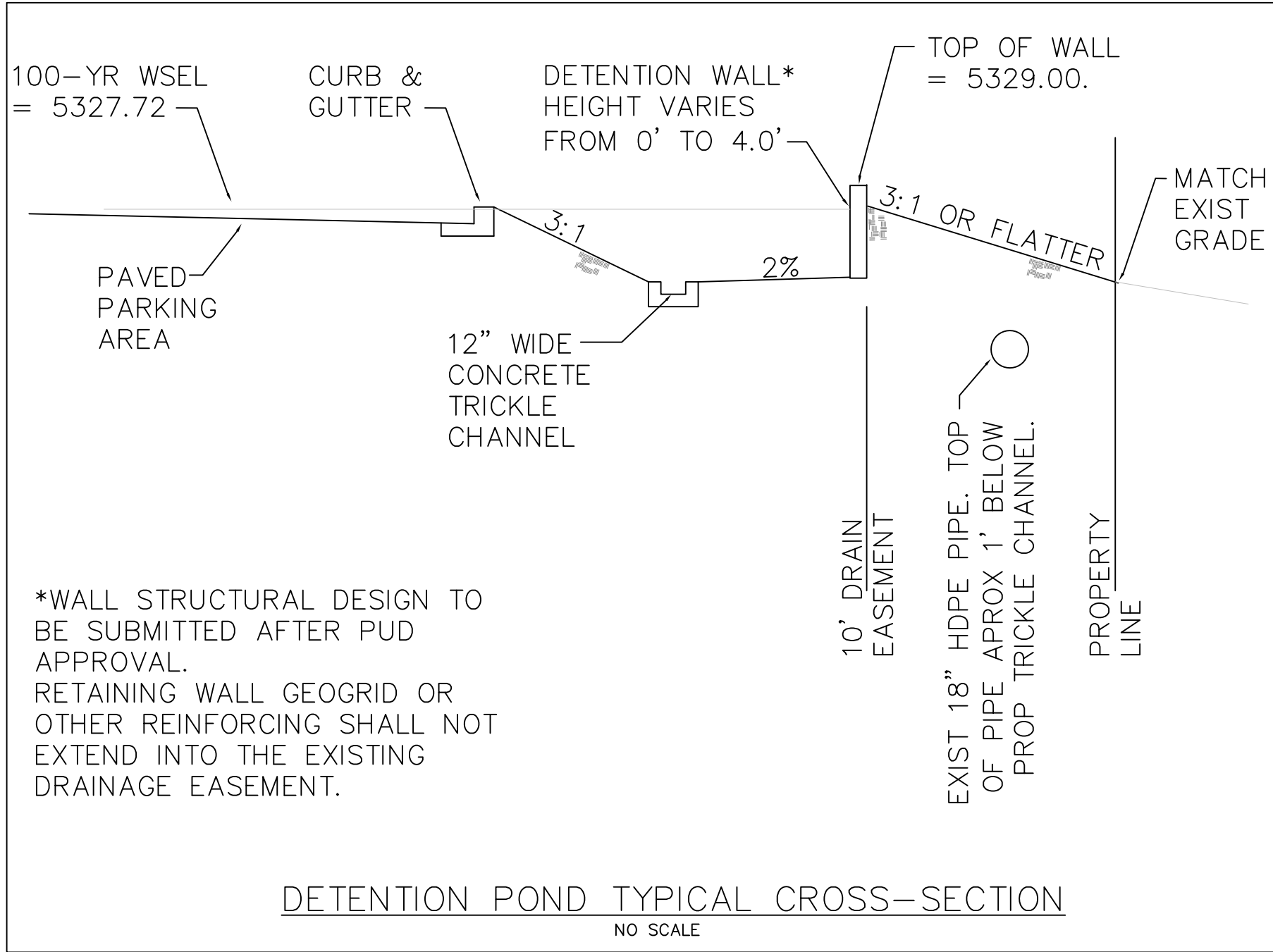
DONATO L. RUSSELL ARCHITECTURE LLC
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LONGMONT, COLORADO dl@rmi.com 303-324-4988



date: 6/25/2024



DRAINAGE DETAILS



380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER
LOT 18 BLOCK 6
CASE #: PUD-000512-2024

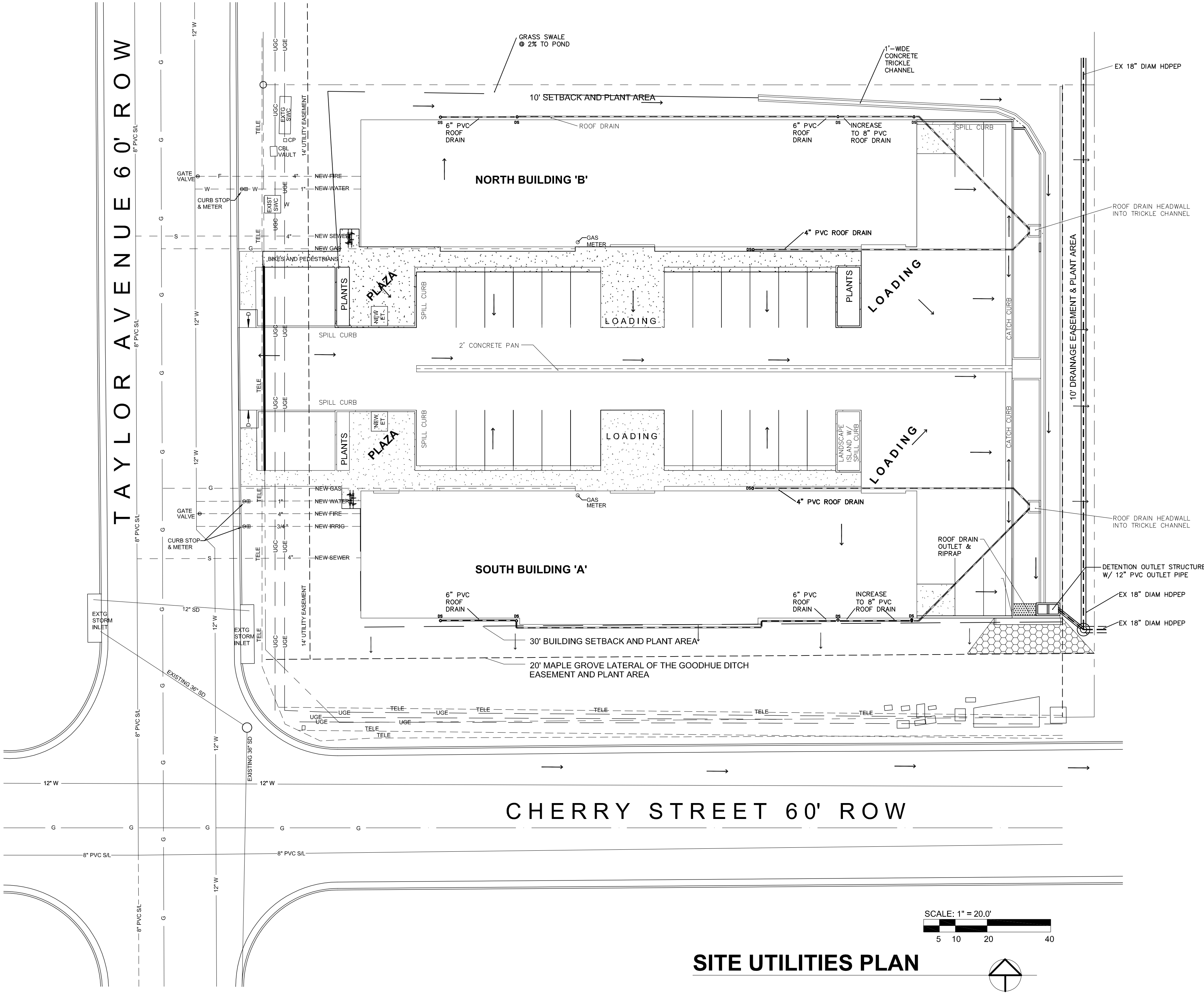
MASTER UTILITY PLAN

E. WAYNE WENTWORTH
CIVIL ENGINEERING DESIGN
202 MAIN STREET, SUITE 4
LONGMONT, COLORADO 80501

PHONE 303-775-7962
wentwrth@aol.com

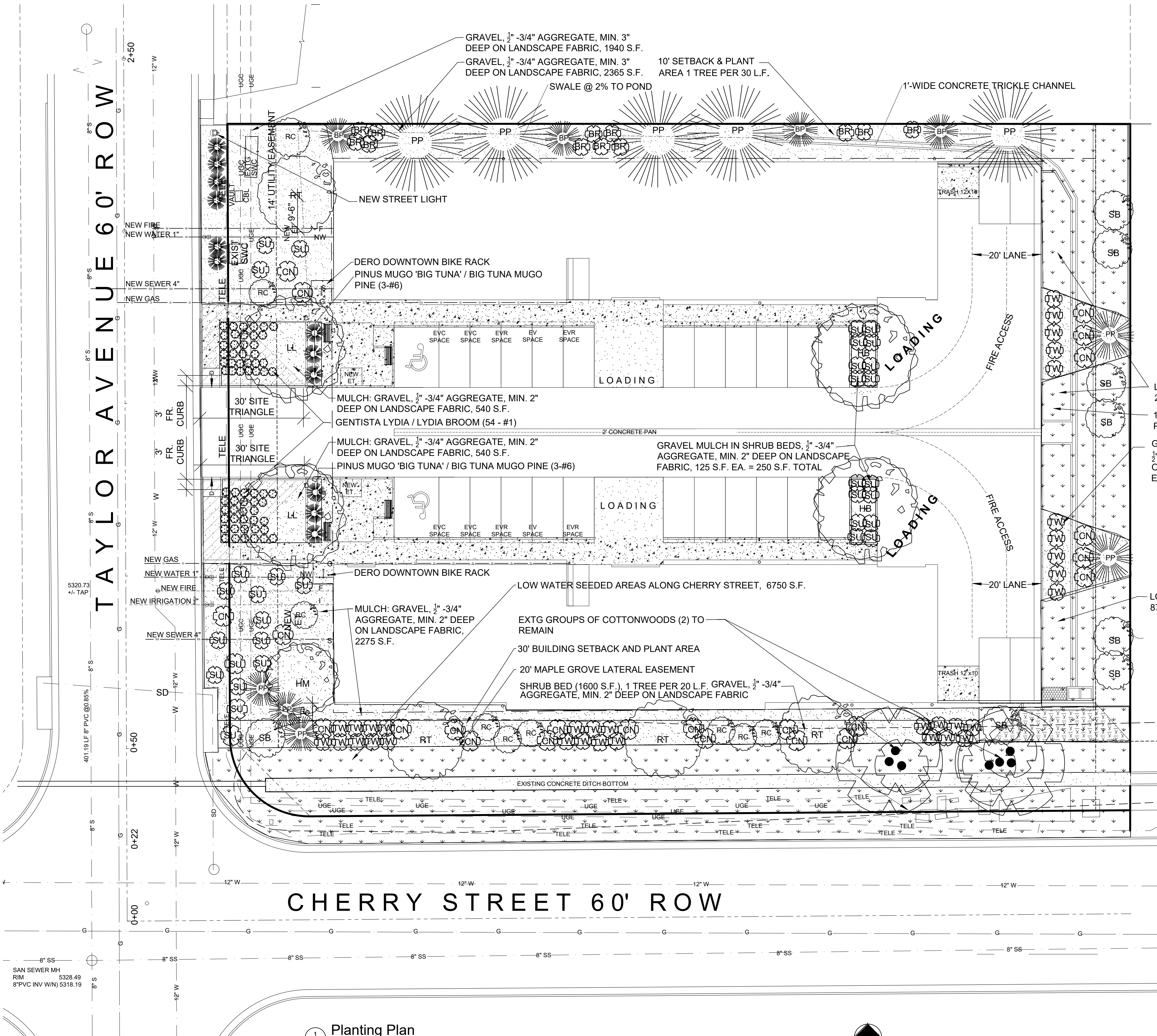
DATE	SCALE	JOB NUMBER
6/16/24	NOTED	

REVISIONS	
DATE	BY
11/4/24	
2/10/25	



SITE UTILITIES PLAN

380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER
LOT 18 BLOCK 6
CASE #: PUD 000512-2024



KEYNOTES	
Key Value	Keynote Text



LEGEND - GENERAL SITE	
	REMOVE TREE
	EXISTING TREE
	PROPERTY LINE
	TREE PROTECTION FENCING
	WATER LINE FOR FIRE SERVICE
	NEW WATER LINE
	SEWER LINE
	GAS LINE
	WATER LINE
	STORM WATER LINE
	TELEPHONE LINE
	UNDERGROUND ELECTRIC

PLANT LEGEND	
SYMBOL	DESCRIPTION
	EXISTING TREES TO STAY
	EXISTING TREES TO BE REMOVED
	CANOPY TREE
	EVERGREEN TREE
	ORNAMENTAL TREE
	SHRUBS
	LOW WATER SEEDDED GRASS, SEE PLANT SCHEDULE, L2
	GRAVEL MULCH

REVISION DESCRIPTION	
DATE	11/11/24
2/10/25	05/16/25
REVISION	Karla Dakin
1	Karla Dakin
2	Karla Dakin

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380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER
LOT 18 BLOCK 6
CASE #: PUD 000512-2024

KEYNOTES	
Key Value	Keynote Text



LANDSCAPE ARCHITECT:

K. DAKIN DESIGN



1240 LA FARGE AVE. LOUISVILLE, CO 80027
TEL. 303.694.2889 karda@kardaindesign.com
Colorado Landscape Architect Lic. #630

No.	REVISION DESCRIPTION	DATE	
		1/17/24	05/025
1	Karis Dakin		
2	Karis Dakin		
	Karis Dakin		
	Karis Dakin		
	Karis Dakin		
	Karis Dakin		

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ARCHITECTURE PLANNING RESTORATION
LONGMONT, COLORADO dir@rml.com 303-324-4988

Water requirements added

PLANT SCHEDULE- PROPOSED						
SYMBOL	ABREV.	BOTANICAL NAME / COMMON NAME	SIZE	AMT.	MAT. HT.	WATER REQ.
		EVERGREEN TREES		28		
	PP BP PO	PINUS EDULIS / PINON PINE PINUS HELDREICHII / BOSIAN PINE PINUS PONDEROSA / PONDEROSA PINE	6-8' T. 6-8' T. 6-8' T.	5 4 5	30' 25' 80'	VERY LOW LOW LOW
		DECIDUOUS TREES				
	HM HB LL	ACER GRANDIDENTATUM HIGHLAND PARK / HIGHLAND PARK MAPLE CELTIS OCCIDENTALIS / WESTERN HACKBERRY TILIA CORDATA / LITTLE LEAF LINDEN	2.5" C. 2.5" C. 2.5" C.	1 2 2	35' 60' 50'	LOW LOW MED
		ORNAMENTAL TREES				
	SB RT RC	AMELCHANIER CANADENSIS SHADBLOW SERVICEBERRY KOELREUTERIA PANICULATA / GOLDEN RAINTREE MALUS 'RED BARRON' / RED BARRON CRABAPPLE	2.0" C 2.0" C 2.0" C	7 4 9	25' 30' 18'	LOW LOW MED
		SHRUBS : DECIDUOUS & EVERGREEN				
	TW GL CN MU FS SU BR	ARTEMISIA TRIDENTATA / TALL WESTERN SAGEBRUSH GENISTA LYDIA / LYDIA BROOM PHYSOCARPUS OPULIFOLIUS COPPERTINA / COPPERTINA NINEBARK PINUS MUGO 'BIG TUNA' / BIG TUNA MUGO PINE PICEA PUNGENS 'ISELI FASTIGIATE' RHUS TRILOBATA 'AUTUMN AMBER' / CREEPING 3-LEAF SUMAC RUBUS DELICIOSUS / BOULDER RASBERRY	#5 #5 #5 #6 #10 #5 #5	33 61 23 6 6 33 12	12' 12" 10' 8' 15' 18" 6'	LOW LOW LOW LOW MED LOW LOW
		SEEDED GRASS: FINE FESCUE BLEND		9,830 S.F.		VERY LOW
		MIXTURE	VARIETIES	% OF MIX BY WT	PLS#*/ACRE	
		FESTUCA TRACHYPHYLLA / HARD FESCUE	DURAR, RHINO	28	25	
		FESTUCA OVINA / SHEEP FESCUE	COVAR	22	20	
		FESTUCA OVINA / BLUE FESCUE	SR 3200, SR 3210	22	20	
		FESTUCA RUBRA / CREEPING RED FESCUE	SHADOW II SR 5100, ARUBA	28	25	
		SEEDING RATE FOR IRRIG. F.F. TURF	TOTAL PLS*/ACRE	90	#0 / ACRE	
		SEEDING RATE FOR MIN. IRRIG. OR NON-IRRIG., UNMOWED F.F. GRASSLAND	TOTAL PLS*/ACRE	25	# / ACRE	
		*PLS - PURE LIVE SEED (WEIGHT GIVEN IS ONLY SEED, NOT CHAFF)				
PLANT SCHEDULE- EXISTING TO REMAIN						
		BOTANICAL NAME / COMMON NAME	SIZE	AMT.		
		CANOPY TREES				
		POPULUS SP. / COTTON WOOD	4." - 2' C.	2 GROUPS		
		GRAVEL				
		1/2"-3/4" AGGREGATE, 2-3" DEEP (VARIES ON SHRUB BEDS) ON LANDSCAPE FABRIC		9500 S.F.		

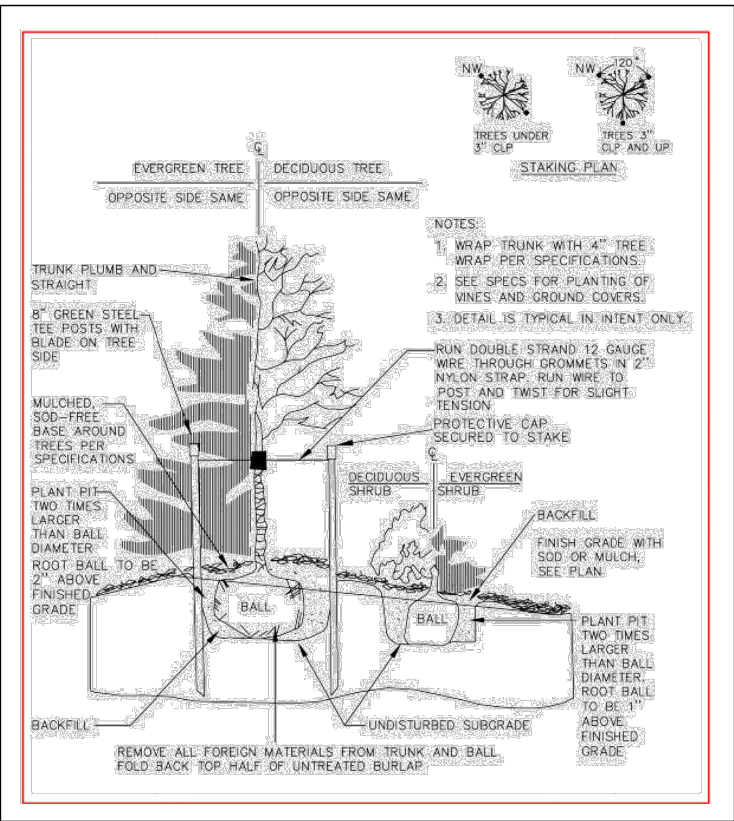
PLAN NOTES

REFERENCE: CITY OF LOUISVILLE, INDUSTRIAL DEVELOPMENT DESIGN STANDARDS AND GUIDELINES (IDDSG), JANUARY, 2000.

- GRADES SHALL BE SET TO ALLOW FOR PROPER DRAINAGE AWAY FROM ALL STRUCTURES. GRADES SHALL MAINTAIN SMOOTH PROFILES AND BE FREE OF SURFACE DEBRIS, BUMPS, AND DEPRESSIONS.
- REFER TO CIVIL ENGINEERING DRAWINGS FOR GRADING AND UTILITIES.
- DEVELOPERS SHALL ENSURE THAT THE LANDSCAPE PLANS COORDINATED WITH THE PLANS DONE BY OTHER CONSULTANTS SO THAT THE PROPOSED GRADING, STORM DRAINAGE, OR OTHER CONSTRUCTION DOES NOT CONFLICT NOR PRECLUDE INSTALLATION AND MAINTENANCE OF LANDSCAPE ELEMENTS ON THIS PLAN.
- DURING CONSTRUCTION, PREVENT CLEANING OF EQUIPMENT, THE STORAGE OR DISPOSAL OF WASTE BUILDING MATERIAL (I. E. PAINT, OILS, SOLVENTS, ASPHALT, CONCRETE, MORTAR) WITHIN THE DRIPLINE OF ANY PROTECTED TREE OR GROUPS OF TREES.
- SITE PREPARATION & ALL PLANTING MUST BE COMPLETED IN ACCORDANCE WITH CHAPTERS 1 & 5 OF IDDSG. PRIOR TO INSTALLATION OF PLANT MATERIAL, AREAS THAT HAVE BEEN COMPACTED OR DISTURBED BY CONSTRUCTION ACTIVITY SHALL BE THOROUGHLY LOOSENEED, ORGANIC AMENDMENTS SUCH AS COMPOST, PEAL, OR AGED MANURE SHALL BE THOROUGHLY INCORPORATED AT THE RATE OF AT LEAST THREE (3) CUBIC YARDS OF AMENDMENT PER 1000 SQUARE FEET OF LANDSCAPE AREA.
- ALL TREES & SHRUBS SHOWN AT APPROXIMATELY 2/3'S OF MATURE SIZE.
- CONTRACTOR SHALL VERIFY ALL MATERIALS QUANTITIES PRIOR TO INSTALLATION. ACTUAL NUMBER OF SYMBOLS SHALL HAVE PRIORITY OVER THE QUANTITY DESIGNATED.
- LABELS THAT IDENTIFY THE BOTANICAL OR COMMON NAME WILL BE ON ALL TREES AT THE FINAL INSPECTION.
- ALL PLANT MATERIALS WILL MEET THE FOLLOWING MINIMUM SIZES, AS NOTED IN SECT. 5-7:
 - DECIDUOUS SHADE/CANOPY TREES: 2.5" CALIPER
 - ORNAMENTAL: 2.0" CALIPER*
 - EVERGREEN TREES: 6'-8" HEIGHT (WITH A MINIMUM OF 25% 8" IN HEIGHT)
 - MULTI-STEM ORNAMENTALS: 8'-10" HEIGHT
 - SHRUBS: 5 GALLON CONTAINER
 - GROUND COVER/PERENNIALS: 2 1/4" POTS
 - VINES: 1 GALLON CONTAINER
- ALL PLANT MATERIAL SHALL MEET SPECIFICATIONS OF THE AMERICAN ASSOCIATION OF NURSERYMEN (AAN) FOR NUMBER ONE GRADE. ALL TREES SHALL BE BALLED AND BURLAPPED OR EQUIVALENT.
- DECIDUOUS TREES SHALL BE PLANTED A MINIMUM OF 5-FEET AND EVERGREEN TREES A MINIMUM OF 10-FEET FROM PUBLIC UTILITIES AND PUBLIC SIDEWALKS, UNLESS MODIFIED BY PUD STREET TREE PLANS. TREE PLANTING SHALL BE COORDINATED WITH PUBLIC SERVICE COMPANY. LOCATION OF ALL UTILITIES SHALL BE VERIFIED IN THE FIELD PRIOR TO PLANTING. A HORIZONTAL DISTANCE OF 40' BETWEEN STREET TREE AND STREET LIGHT SHALL BE MAINTAINED.
- NO EDGING AROUND SHRUBS PLANTED IN SEEDED AREAS. USE ROLLED METAL EDGING AROUND PERENNIAL AND SHRUB BEDS THAT LINE STREETS AND SIDEWALKS
- INSTALL PERMANENT MULCH, GRAY GRAVEL 3/4", 2" DEEP, IN SHRUB, TREE, AND PERENNIAL PLANTED BEDS. PERENNIALS LIKE LAMB'S EAR AND NEPETA SHOULD BE ALLOWED TO SPREAD AND FILL IN.
- THE PROPERTY OWNER IS RESPONSIBLE FOR PROVIDING, PROTECTING AND MAINTAINING ALL LANDSCAPING IN A HEALTHY AND GROWING CONDITION, AND ADHERE TO ALL STANDARDS OF GUIDELINES OF SECTION 5-8 OF IDDSG. THE PROPERTY OWNER WILL REMOVE AND REPLACE DEAD PLANT MATERIALS IMMEDIATELY WITH THE SAME TYPE, SIZE AND QUANTITY OR PLANT MATERIAL AS ORIGINALLY INSTALLED, UNLESS MATERIAL IS DISEASED OR INSECT-INFECTED.
- ALL LANDSCAPE AREAS WILL BE IRRIGATED WITH PERMANENT AUTOMATIC IRRIGATION SYSTEM DESIGNED TO PROVIDE EFFICIENT IRRIGATION COVERAGE WITH MINIMAL OVER SPRAY ONTO NON-LANDSCAPED AREAS.
- A SOIL SENSING DEVICE OR OTHER IRRIGATION MANAGEMENT SYSTEM WILL BE INSTALLED FOR IRRIGATION SYSTEMS IN TURF AREAS.
- ALL SEEDED AREAS UNLESS OTHERWISE NOTES WILL BE SEEDED WITH DRYLAND / NATIVE SEED TO SUIT SPECIFIC SOIL CONDITION AND MAINTANCE REQUIREMENTS.

IDDSG - Landscape Data Table (PUDs and SRUs)

	Required	Existing (if req'd)	Proposed
Total Site Area			52,258 S.F.
Perimeter Landscaping	# / linear foot		
Adjacent to Public/Private Road			
In ROW (tree lawn)	1 per 40 l.f.	N/A	N/A
On Private Property 450 L.F.	1 per 20 l.f.	22.5	23
Evergreen Trees	?	0	6
Deciduous Trees	?	2	8
Ornamental Trees	?	0	9
	?	TOTAL 2	23
Shrub Beds	% of total streetscape area 20% = 3000 S.F.	0	3580 S.F.
Shrubs per Tree 6	# within streetscape area 126	0	126
		TOTAL 0	126
Adjacent to Same Zoning 477 L.F.	# / linear foot		
Public Zone	231 L.F.	?	6
Private Zone 30 PER L.F.	234 L.F.	7.8	8
Evergreen Trees		0	11
Deciduous Trees		0	2
Ornamental Trees		0	1
		TOTAL 0	14
Shrubs/Vines/Grasses		N/A	28
		TOTAL N/A	28
Adjacent to Res/Ag/Open Space Zoning	# / linear foot	N/A	N/A
Evergreen Trees		N/A	N/A
Deciduous Trees		N/A	N/A
Ornamental Trees		N/A	N/A
		TOTAL N/A	N/A
Shrubs/Vines/Grasse		N/A	N/A
		TOTAL N/A	N/A
Screen hedge	% of length of perimeter	N/A	N/A
Parking Lot Landscaping			
Overall 34 SPACES	Trees per 16 spaces		
Landscape Medians	# per 30 l.f.	2	2
Canopy Shade Trees		2	2
Deciduous Trees		0	0
Ornamental Trees		0	0
		TOTAL 2	2
Shrubs/Vines/Grasses	# per 30 l.f.		
		TOTAL	
Landscape Islands		N/A	N/A
Evergreen Trees		N/A	N/A
Deciduous Trees	2	N/A	2
Ornamental Trees		N/A	N/A
		TOTAL N/A	N/A
Shrubs/Vines/Grasses	Min. of 8 shrubs/island	N/A	8
		TOTAL	
Building Site Landscaping			
Planting Bed	Linear footage of bldg.	SEE PERIMETER LANDSCAPING	
	perimeter		
Evergreen Trees	# / linear foot of bldg. footage	SEE PERIMETER LANDSCAPING	
Deciduous Trees		SEE PERIMETER LANDSCAPING	
Ornamental Trees		SEE PERIMETER LANDSCAPING	
		TOTAL	
Shrubs/Vines/Grasses			
		TOTAL	0



TREE AND SHRUB PLANTING DETAILS

380 SOUTH TAYLOR AVENUE
PLANNED UNIT DEVELOPMENT - SET IN STONE
COLORADO TECHNOLOGICAL CENTER
LOT 18 BLOCK 6
CASE #: PUD-000512-2024

REVISION SCHEDULE		
Revision Number	Revision Description	Revision Date

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	0.6 fc	9.8 fc	0.0 fc	N/A	N/A

PROVIDED BY
TLA

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Filename	Light Loss Factor	Total Lumens	Wattage	Plot
	A	4	Lithonia Lighting	WIDE2 LED P5 30K 80CRI VW	WIDE2 LED WITH P5 - PERFORMANCE PACKAGE, 3000K, 80CRI, VISUAL COMFORT WIDE OPTIC	WIDE2_LED_P5_30K_80CRI_V Wires	1	5921	48.44	
	B	4	Lithonia Lighting	WIDE2 LED P4 30K 80CRI T4H	WIDE2 LED WITH P4 - PERFORMANCE PACKAGE, 3000K, 80CRI, TYPE 4 MEDIUM OPTIC	WIDE2_LED_P4_30K_80CRI_T4 Wires	1	3978	46.6589	
	C	2	Lithonia Lighting	WIDE2 LED P2 30K 80CRI VW	WIDE2 LED WITH P2 - PERFORMANCE PACKAGE, 3000K, 80CRI, VISUAL COMFORT WIDE OPTIC	WIDE2_LED_P2_30K_80CRI_V Wires	1	1997	14.53	

Luminaire Locations

		Location					Aim			
No.	Label	X	Y	Z	MH	Orientation	Tilt	X	Y	Z
1	A	-158.00	616.00	16.00	16.00	0.00	0.00	-158.00	616.00	0.00
2	A	-240.00	617.00	16.00	16.00	0.00	0.00	-240.00	617.00	0.00
3	A	-239.00	692.00	16.00	16.00	180.00	0.00	-239.00	692.00	0.00
4	A	-158.00	692.00	16.00	16.00	180.00	0.00	-158.00	692.00	0.00
1	B	-199.00	616.00	16.00	16.00	0.00	0.00	-199.00	616.00	0.00
2	B	-199.00	692.00	16.00	16.00	180.00	0.00	-199.00	692.00	0.00
3	B	-298.00	691.00	16.00	16.00	180.00	0.00	-298.00	691.00	0.00
4	B	-299.00	617.00	16.00	16.00	0.00	0.00	-299.00	617.00	0.00
1	C	-148.00	596.00	12.00	12.00	90.00	0.00	-148.00	596.00	0.00
2	C	-148.00	713.00	12.00	12.00	90.00	0.00	-148.00	713.00	0.00

Note

Lighting calculation software is for estimating purposes only, not generating exact values.

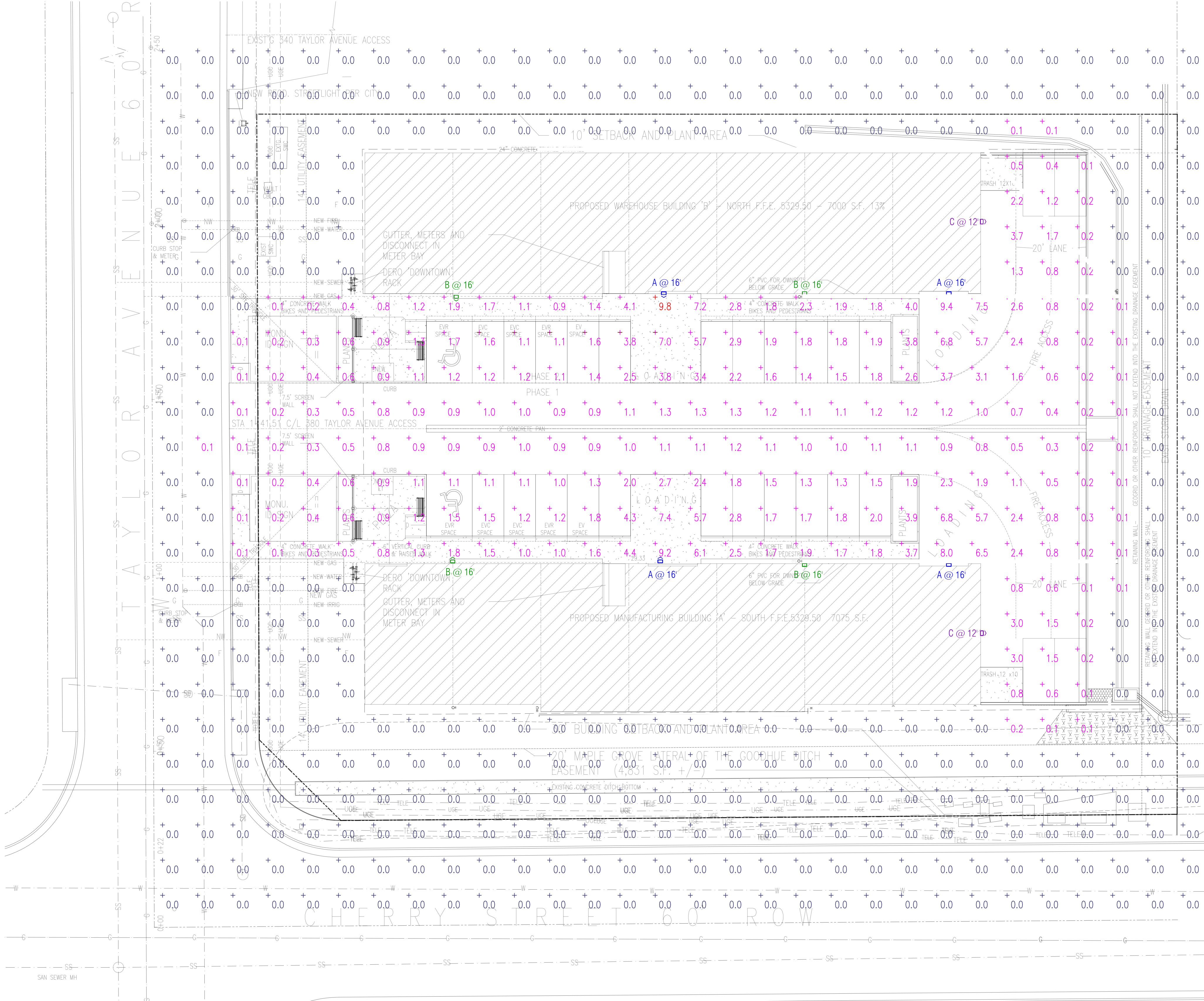
These calculations are for the use and adoption by our clients and theirs' solely at their discretion. This includes evaluation of the calculated lighting levels and model by the Architect, Engineer, Lighting Designer or Owner for adherence to the project's lighting specifications for levels and uniformity.

We make no guarantees of meeting any subjective expectations. Calculations are based on a model only. Space characteristics and electrical supply to fixtures, along with installation details, may alter fixture output and model performance. Model is based on standard reflectance values unless otherwise noted.

Any variance from reflectance values, obstructions, light loss factors (including both physical and electrical in nature) or dimensional data will affect the actual light levels obtained.

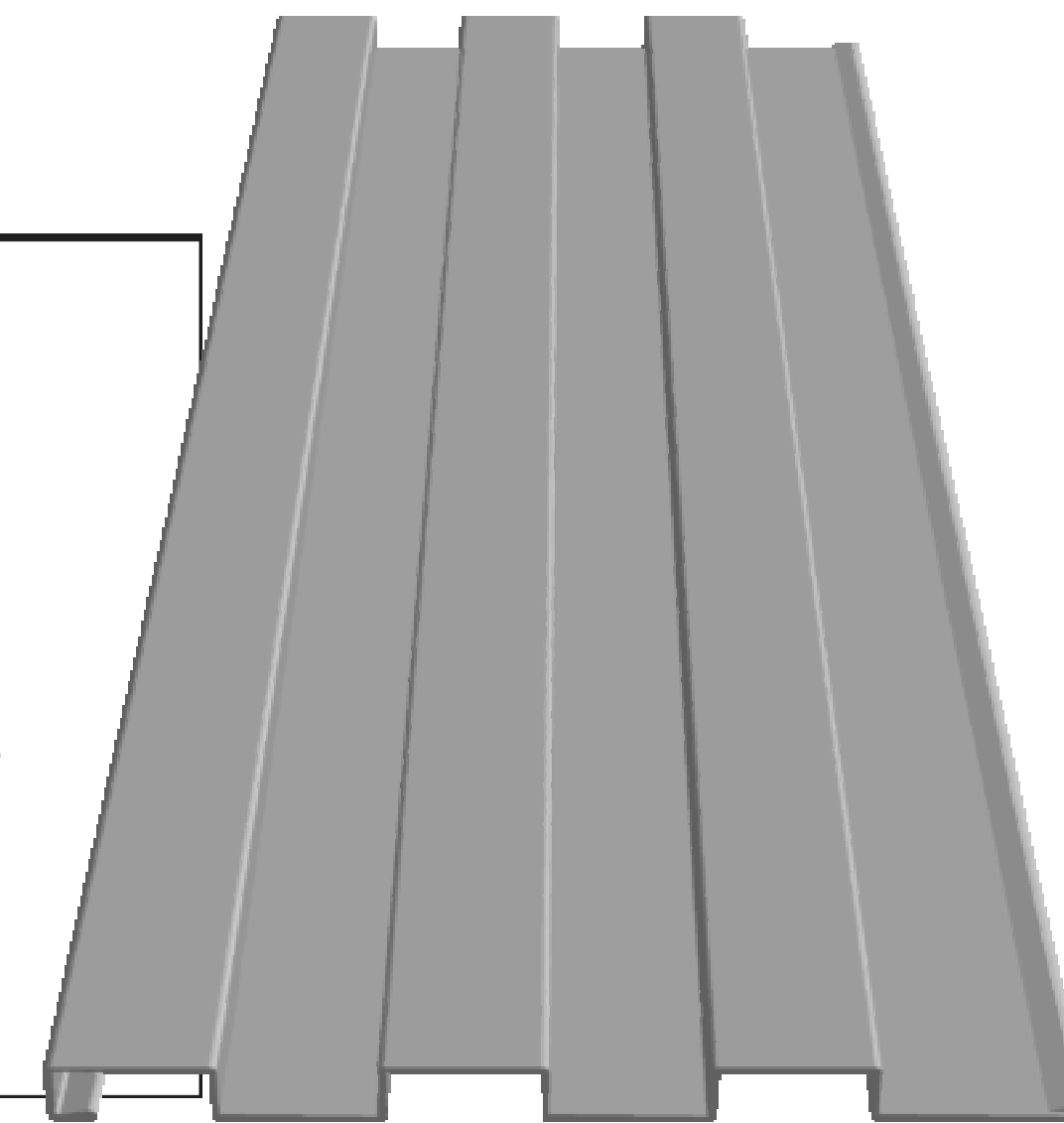
Final construction drawings and calculations are the responsibility of a licensed architect or engineer.

The Lighting Agency provides these calculations as a courtesy for evaluation only.

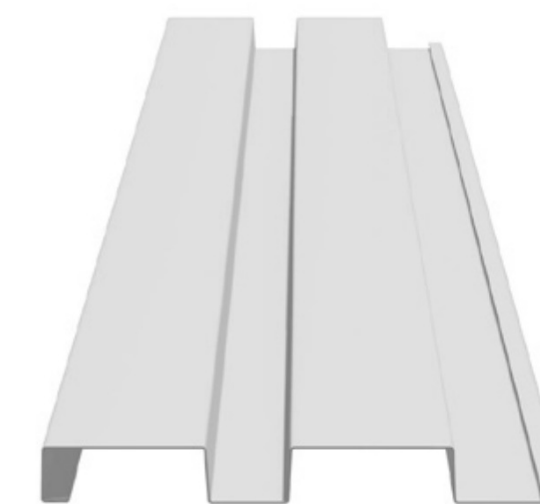




2" STANDING SEAM ROOF PANELS - SNOWDRIFT WHITE OR EQUAL



EM15-1224 WALL PANELS



SNOWDRIFT WHITE W81 OR EQUAL

OLD TOWN GREY W25 OR EQUAL

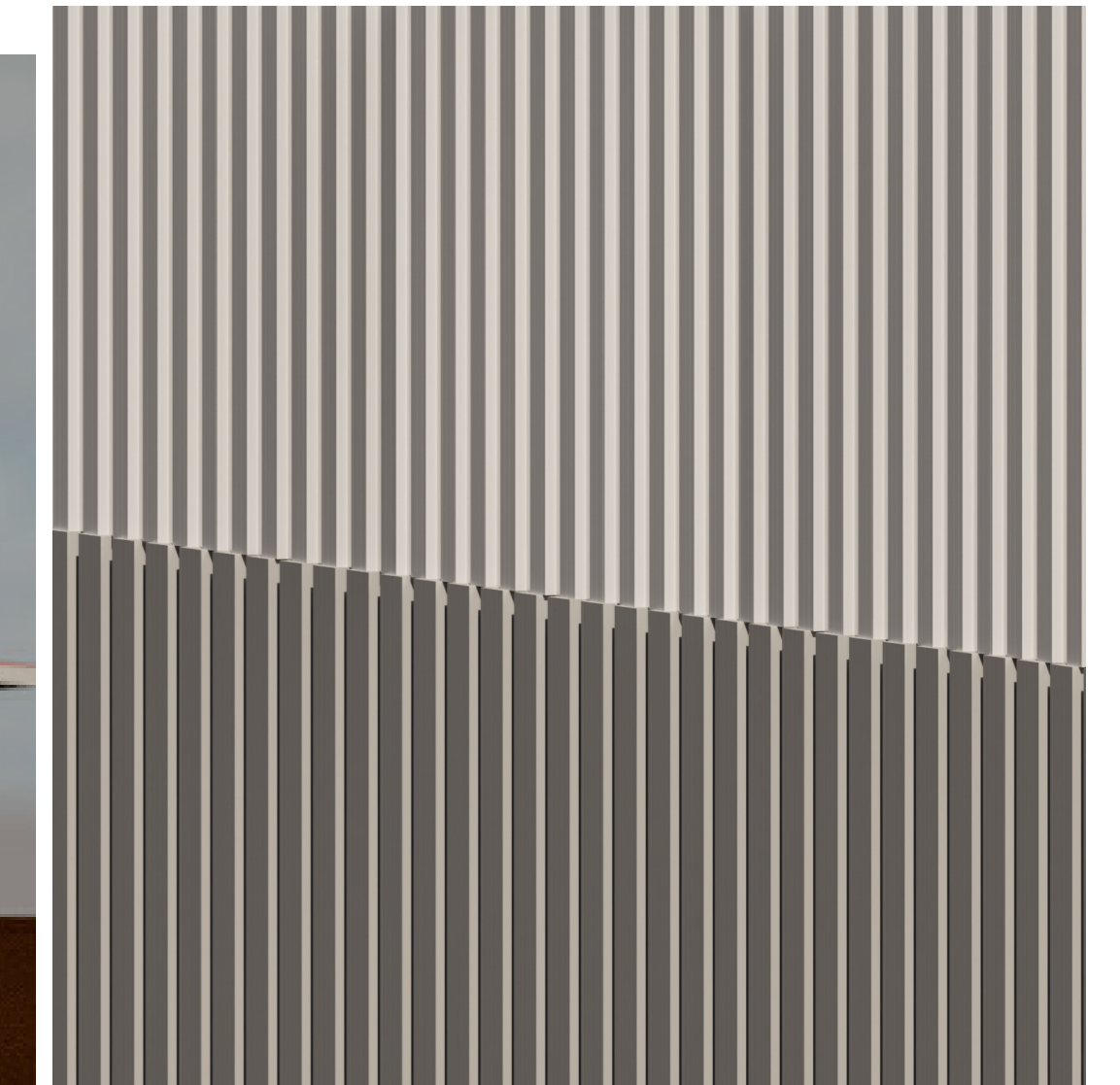
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 DONATO L. RUSSELL ARCHITECTURE LLC
 ARCHITECTURE PLANNING RESTORATION
 303-324-4988
 COLORADO dlr@rmi.com
 MONT.

date: 6/25/24



MATERIAL SAMPLES
1/2" = 0'-1"

[illegible]

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DONATO L. RUSSELL ARCHITECTURE LLC
ARCHITECTURE PLANNING RESTORATION
LONGMONT, COLORADO dlr@rmi.com 303-324-4988

RENDERINGS
N.T.S.

date: 6/25/24

A circular stamp with a double-line border. The text 'sheet number' is curved along the top inner edge. In the center, the number '000' is printed. Along the bottom inner edge, the text 'of 12' is printed.