

SITE LEGEND

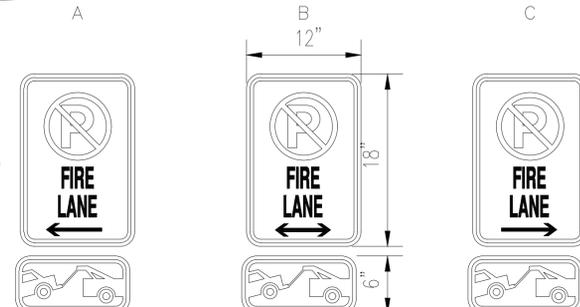
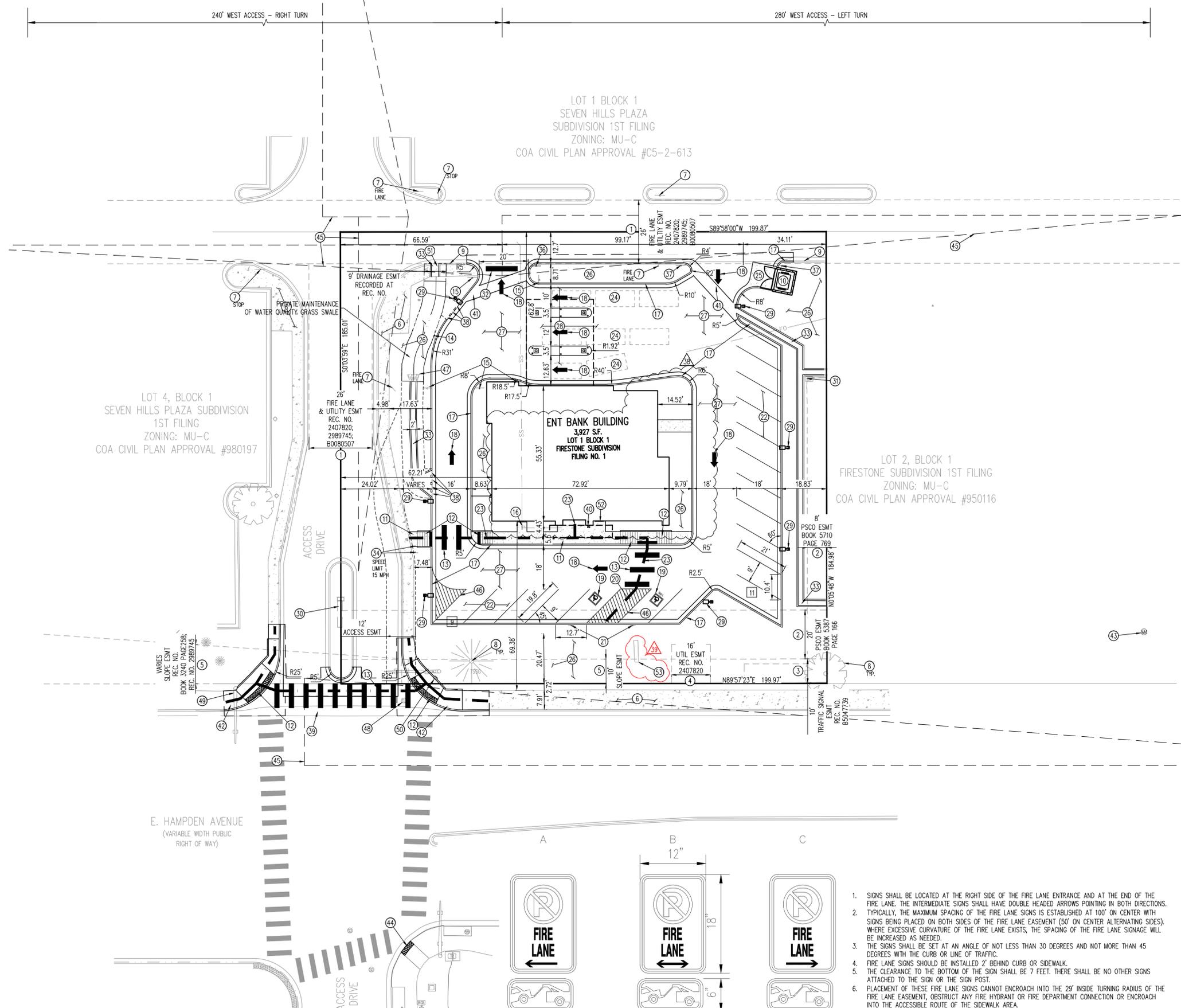
	PROPERTY BOUNDARY LINE
	EXISTING EASEMENT
	EXISTING SIDEWALK
	EXISTING CURB AND GUTTER
	EXISTING SIGN
	EXISTING MANHOLE
	PROPOSED CURB AND GUTTER
	PROPOSED SITE LIGHTING
	PROPOSED SIGN
	PROPOSED ADA PAVEMENT MARKING
	PROPOSED SIDEWALK
	PROPOSED ACCESSIBLE ROUTE
	NUMBER OF PARKING SPACES IN ROW
	SIGHT TRIANGLE
	SAWCUT LINE

SITE SCHEDULE

- 1 EXISTING FIRE LANE AND UTILITY EASEMENT
- 2 EXISTING PSCO EASEMENT
- 3 EXISTING TRAFFIC SIGNALIZATION EASEMENT
- 4 EXISTING UTILITY EASEMENT
- 5 EXISTING SLOPE EASEMENT
- 6 EXISTING SIDEWALK
- 7 EXISTING SIGN TO REMAIN
- 8 EXISTING TREE TO REMAIN
- 9 EXISTING CURB & GUTTER TO REMAIN
- 10 PROPOSED TRASH ENCLOSURE
- 11 PROPOSED CONCRETE WALK/PEDESTRIAN ACCESS SIZE PER PLAN
- 12 PROPOSED ACCESSIBLE RAMP (SEE DETAIL SHEET)
- 13 PROPOSED PEDESTRIAN CROSSWALK STRIPING, THERMOPLASTIC
- 14 PROPOSED ONE-WAY SIGN (R6-1)
- 15 PROPOSED "DO NOT ENTER" SIGN (R5-1)
- 16 PROPOSED BIKE RACK - 1 U RACK (2 SPACES)
- 17 PROPOSED VERTICAL CURB & GUTTER
- 18 PROPOSED DIRECTIONAL ARROW
- 19 PROPOSED ACCESSIBLE PARKING
- 20 PROPOSED ACCESSIBLE LOADING SPACE/ACCESS AISLE
- 21 PROPOSED ACCESSIBLE SIGN
- 22 PROPOSED STANDARD PARKING STALL (4" SOLID WHITE LINES)
- 23 PROPOSED ACCESSIBLE ROUTE
- 24 PROPOSED VEHICLE STACKING FOR DRIVE THRU BANKING/ATM
- 25 PROPOSED HEAVY DUTY CONCRETE PAVEMENT FOR TRASH ENCLOSURE
- 26 PROPOSED LANDSCAPING AREA
- 27 PROPOSED ASPHALT PAVEMENT
- 28 PROPOSED DRIVE THRU ATM AREA WITH CANOPY, REF. ARCH. PLANS.
- 29 PROPOSED SITE LIGHT
- 30 EXISTING MONUMENT SIGN
- 31 EXISTING ELECTRIC TRANSFORMER TO REMAIN
- 32 PROPOSED STOP BAR PER COA STD TE-12.3
- 33 PROPOSED CHASE DRAIN
- 34 RELOCATE EXISTING SPEED LIMIT SIGN
- 35 RELOCATE EXISTING SPEED LIMIT SIGN
- 36 PROPOSED POST WITH R1-1 "STOP" SIGN AND R5-1 "DO NOT ENTER" SIGN
- 37 PROPOSED ENTRANCE ONLY SIGN
- 38 PROPOSED CURB CUTS (2'-0" MAX WIDTH)
- 39 EXISTING CROSS PAN
- 40 PROPOSED KNOX BOX
- 41 PROPOSED CROSS PAN
- 42 PROPOSED CURB RAMP (DRAFT DETAIL S9.3)
- 43 EXISTING WATER METER
- 44 PROPOSED TRUNCATED DOMES ON EXISTING CURB RAMP
- 45 PROPOSED SIGHT TRIANGLE
- 46 PROPOSED STRIPING (4" TRAFFIC YELLOW, 2'-0" O.C., 60° ANGLE)
- 47 PROPOSED 12 S.F. RIPRAP TYPE VL, D50 = 6" (PER USDOT VOL. 1 CHAPTER 8)
- 48 EXISTING MANHOLE TO REMAIN
- 49 EXISTING STREET LIGHT TO REMAIN
- 50 ACCESSIBLE PEDESTRIAN PUSH BUTTON (SEE SITE DETAILS)
- 51 NON-SLIP STEEL PLATE (COA DETAIL S3.1-S3.3)
- 52 PROPOSED ATM
- 53 EXISTING PYLON SIGN TO REMAIN

SITE PLAN NOTES

1. ENTIRE PARKING LOT SHALL BE ASPHALT AND SIDEWALKS SHALL BE CONCRETE.
2. SITE TRIANGLES BASED ON CITY OF AURORA CITY DETAIL "TIC-13.1 SIGHT DISTANCE REQUIREMENTS" & AASHTO POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS.
3. DIMENSIONS ARE TO FLOWLINE AND FACE OF BUILDING UNLESS OTHERWISE NOTED.



1. SIGNS SHALL BE LOCATED AT THE RIGHT SIDE OF THE FIRE LANE ENTRANCE AND AT THE END OF THE FIRE LANE. THE INTERMEDIATE SIGNS SHALL HAVE DOUBLE HEADED ARROWS POINTING IN BOTH DIRECTIONS. TYPICALLY, THE MAXIMUM SPACING OF THE FIRE LANE SIGNS IS ESTABLISHED AT 100' ON CENTER WITH SIGNS BEING PLACED ON BOTH SIDES OF THE FIRE LANE EASEMENT (50' ON CENTER ALTERNATING SIDES). WHERE EXCESSIVE CURVATURE OF THE FIRE LANE EXISTS, THE SPACING OF THE FIRE LANE SIGNAGE WILL BE INCREASED AS NEEDED.
2. THE SIGNS SHALL BE SET AT AN ANGLE OF NOT LESS THAN 30 DEGREES AND NOT MORE THAN 45 DEGREES WITH THE CURB OR LINE OF TRAFFIC.
3. FIRE LANE SIGNS SHOULD BE INSTALLED 2' BEHIND CURB OR SIDEWALK.
4. THE CLEARANCE TO THE BOTTOM OF THE SIGN SHALL BE 7 FEET. THERE SHALL BE NO OTHER SIGNS ATTACHED TO THE SIGN OR THE SIGN POST.
5. PLACEMENT OF THESE FIRE LANE SIGNS CANNOT ENCRUCH INTO THE 29' INSIDE TURNING RADIUS OF THE FIRE LANE EASEMENT, OBSTRUCT ANY FIRE HYDRANT OR FIRE DEPARTMENT CONNECTION OR ENCRUCH INTO THE ACCESSIBLE ROUTE OF THE SIDEWALK AREA.

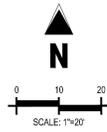
SITE DEVELOPMENT PLAN
LOT 1 BLOCK 1 OF THE
FIRESTONE SUBDIVISION FILING NO. 1
Ent CREDIT UNION

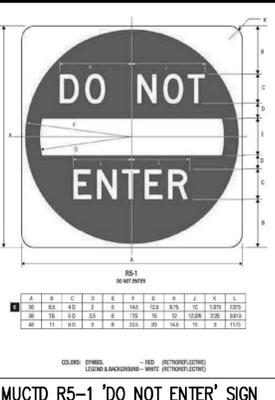
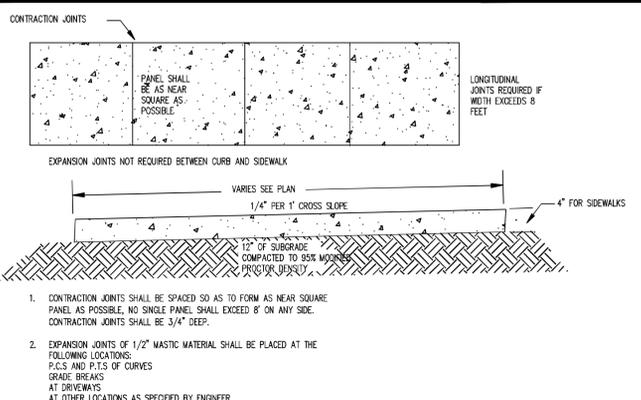
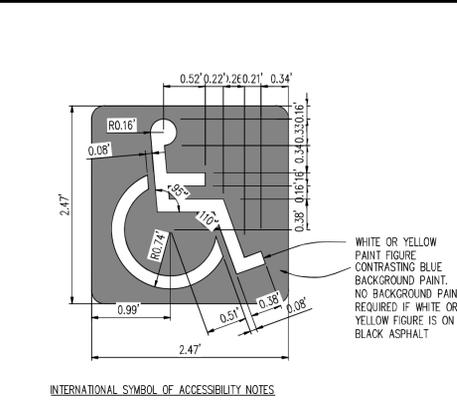
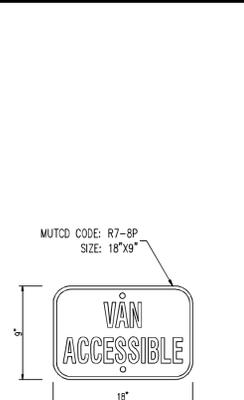
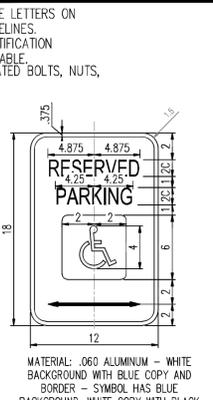
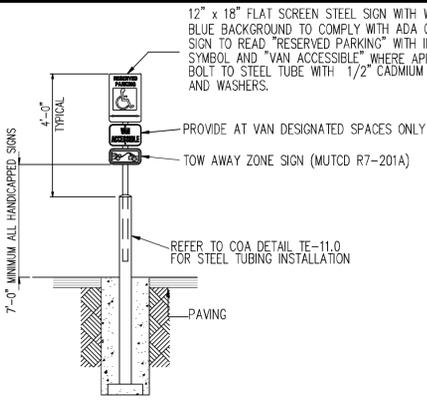
HAMPDEN AVE & TOWER RD
AURORA, COLORADO

#	Date	Issue / Description	Init.
1	4/23/2021	2ND SITE PLAN SUBMITTAL	DLR
2	6/02/2021	3RD SITE PLAN SUBMITTAL	DLR
3	01/25/2022	4TH SITE PLAN SUBMITTAL	DLR
4	03/11/2022	FINAL SUBMITTAL	DLR
5	12/13/2022	AMENDMENT #1	DLR
6	3/18/2024	AMENDMENT #2	JRR

Project No:	KEL000018
Drawn By:	DLR
Checked By:	JRR
Date:	2/24/2021

SITE PLAN





ACCESSIBLE PARKING SIGN DETAIL
NOT TO SCALE

PARKING ONLY SIGN DETAIL
NOT TO SCALE

VAN ACCESSIBLE SIGN DETAIL
NOT TO SCALE

ACCESSIBLE PARKING SYMBOL
NOT TO SCALE

CONCRETE SIDEWALK DETAIL (PRIVATE)
NOT TO SCALE

MUCTD R5-1 'DO NOT ENTER' SIGN
SCALE: NOT TO SCALE



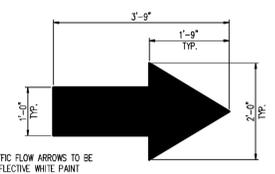
MUCTD R6-1 'ONE WAY' SIGN
SCALE: NOT TO SCALE



MUCTD R1-1 'STOP' SIGN
SCALE: NOT TO SCALE

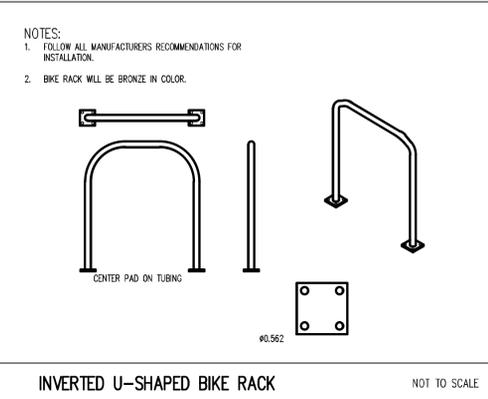
SIGN POST NOTE

CONTRACTOR TO REFER TO COA DETAIL TE-11.0 FOR STEEL SIGN TUBING INSTALLATION FOR ALL SIGNS.



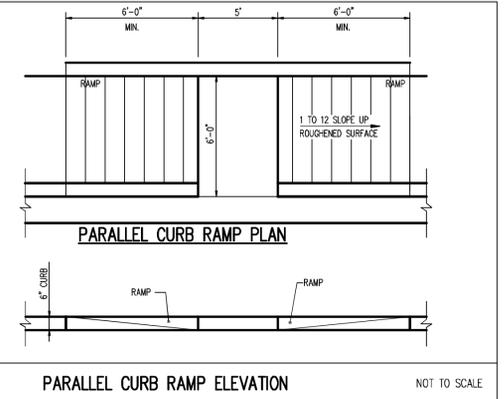
NOTE: ALL TRAFFIC FLOW ARROWS TO BE SOLID REFLECTIVE WHITE PAINT PER DIMENSIONS ABOVE.

PARKING LOT STRIPING
SCALE: NOT TO SCALE



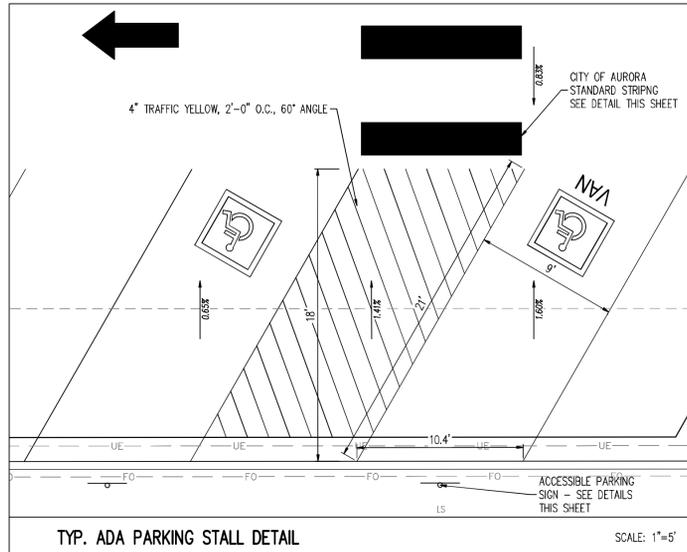
NOTES:
1. FOLLOW ALL MANUFACTURERS RECOMMENDATIONS FOR INSTALLATION.
2. BIKE RACK WILL BE BRONZE IN COLOR.

INVERTED U-SHAPED BIKE RACK
NOT TO SCALE

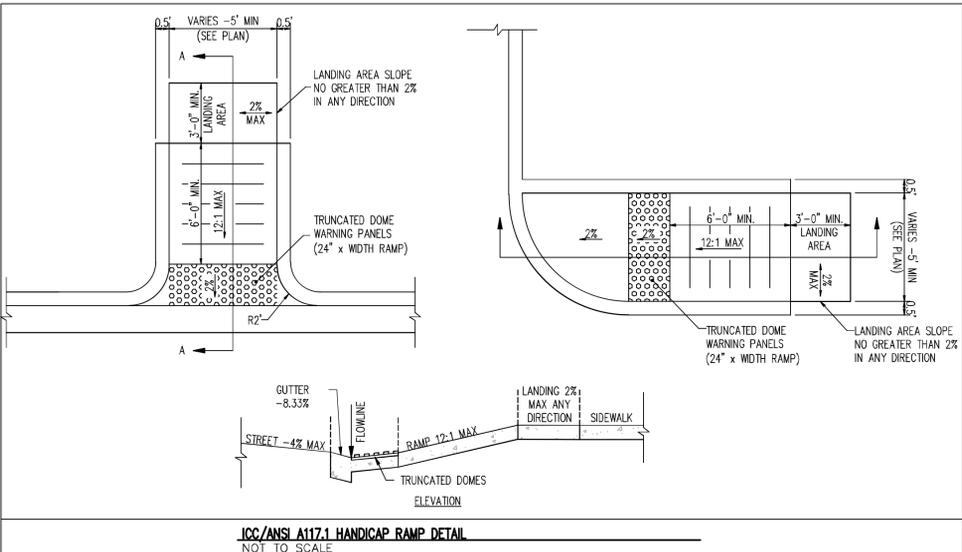


PARALLEL CURB RAMP PLAN
NOT TO SCALE

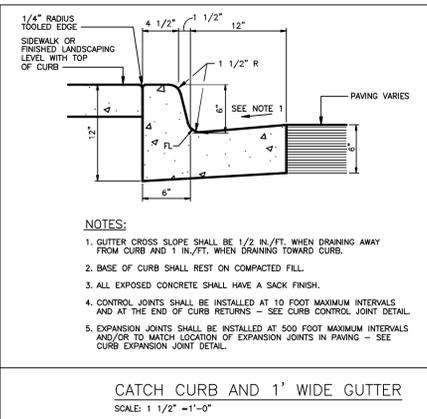
PARALLEL CURB RAMP ELEVATION
NOT TO SCALE



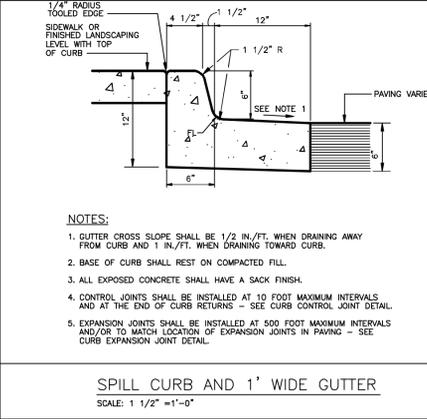
TYP. ADA PARKING STALL DETAIL
SCALE: 1"=5'



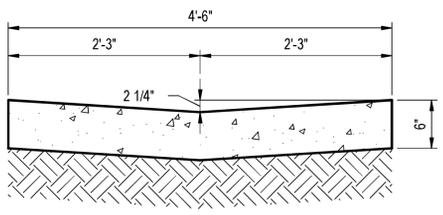
ICC/ANSI A117.1 HANDICAP RAMP DETAIL
NOT TO SCALE



CATCH CURB AND 1' WIDE GUTTER
SCALE: 1 1/2" = 1'-0"



SPILL CURB AND 1' WIDE GUTTER
SCALE: 1 1/2" = 1'-0"



PRIVATE CROSS PAN DETAIL
SCALE: NTS

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2	8/20/2021	3RD SITE PLAN SUBMITTAL	DLR
3	01/25/2022	4TH SITE PLAN SUBMITTAL	DLR
4	03/11/2022	FINAL SUBMITTAL	DLR

Project No.	KEL000018
Drawn By	DLR
Checked By	JRR
Date	2/24/2021

SITE DETAILS

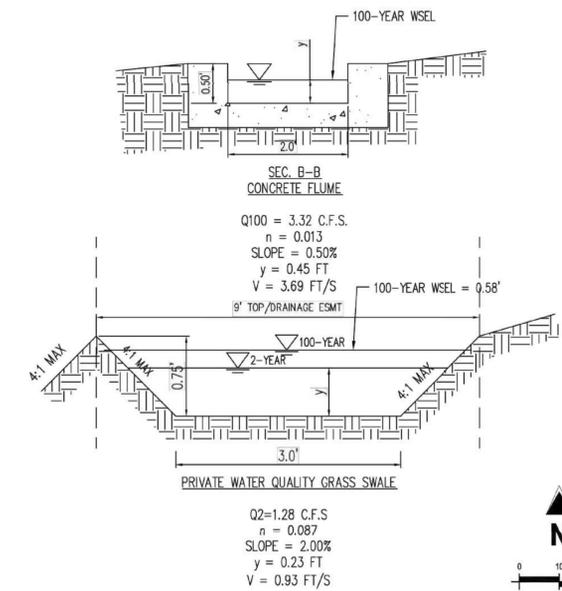
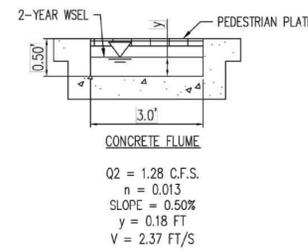
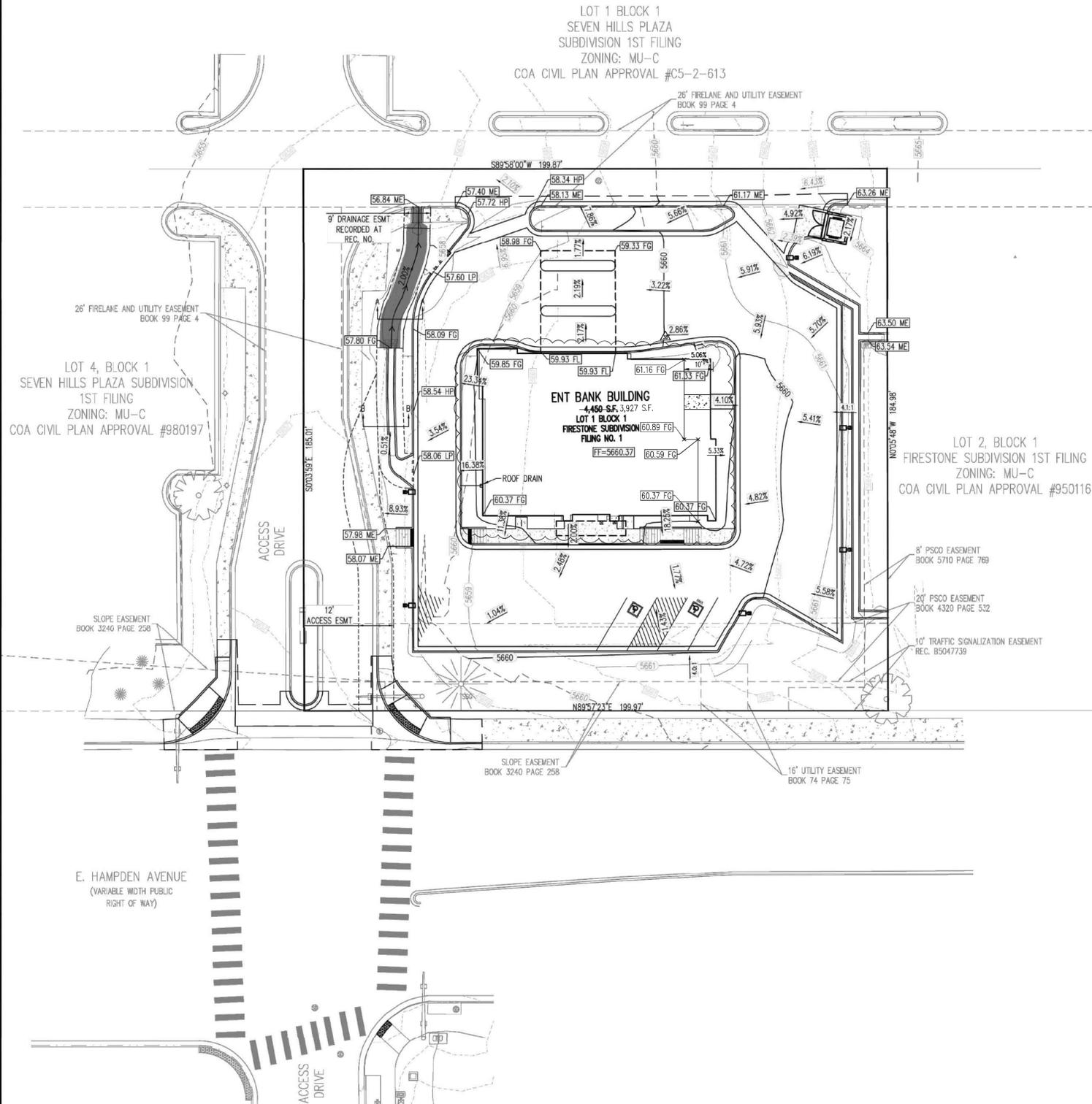
GRADING LEGEND

	PROPERTY BOUNDARY LINE
	EXISTING EASEMENT BOUNDARY LINE
	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROPOSED CURB & GUTTER
	PROPOSED RIDGE LINE
	PROPOSED WATER QUALITY SWALE

59.50	PROPOSED SPOT ELEVATION
FF	FINISHED FLOOR
FG	FINISHED GRADE
ME	MATCH EXISTING
LP	LOW POINT
HP	HIGH POINT
TW	FINISHED GRADE AT TOP OF WALL
BW	FINISHED GRADE AT BOTTOM OF WALL
6.67%	EXISTING SLOPE
2.25%	PROPOSED SLOPE
	SAWCUT LINE

- GRADING NOTES**
1. ADD 5600 TO ALL SPOT GRADE ELEVATIONS.
 2. ALL SPOT GRADES ARE TO FLOWLINE UNLESS OTHERWISE NOTED.
 3. MINIMUM SLOPE REQUIREMENTS AWAY FROM THE BUILDING ARE 5% FOR 10' IN LANDSCAPE AREAS, AND 2% FOR IMPERVIOUS AREAS.
 4. MAXIMUM 2% SLOPE IN ANY DIRECTION AT ALL ACCESSIBLE PARKING SPACES.

PRIVATE WATER QUALITY SWALE NOTE
WATER QUALITY SWALE IS TO BE MAINTAINED BY THE OWNER.



SITE DEVELOPMENT PLAN
LOT 1 BLOCK 1 OF THE
FIRESTONE SUBDIVISION FILING NO. 1
Ent CREDIT UNION
 HAMPDEN AVE & TOWER RD
 AURORA, COLORADO

#	Date	Issue / Description	Init.
1	4/22/2021	2ND SITE PLAN SUBMITTAL	DLR
2	6/02/2021	3RD SITE PLAN SUBMITTAL	DLR
3	01/25/2022	4TH SITE PLAN SUBMITTAL	DLR
4	05/11/2022	FINAL SUBMITTAL	DLR
5	4/11/2023	AMENDMENT #1	DLR

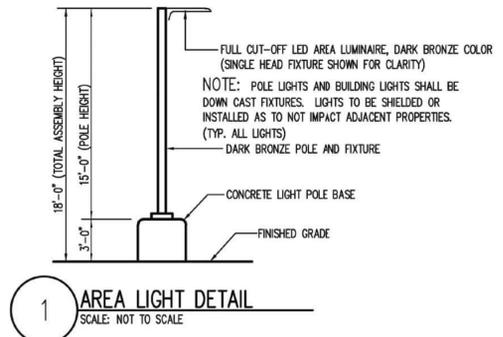
Project No: KEL000018
 Drawn By: DLR
 Checked By: JRR
 Date: 2/24/2021

GRADING PLAN

#	Date	Issue / Description	Init.
1	02/25/2021	2ND SITE PLAN SUBMITTAL	DJR
2	06/22/2021	3RD SITE PLAN SUBMITTAL	DJR
3	01/25/2022	4TH SITE PLAN SUBMITTAL	DJR
4	03/11/2022	FINAL SUBMITTAL	DJR
5	04/11/2023	AMENDMENT #1	DJR

Project No:	KEL000018
Drawn By:	DJR
Checked By:	JRR
Date:	2/24/2021

PHOTOMETRIC PLAN



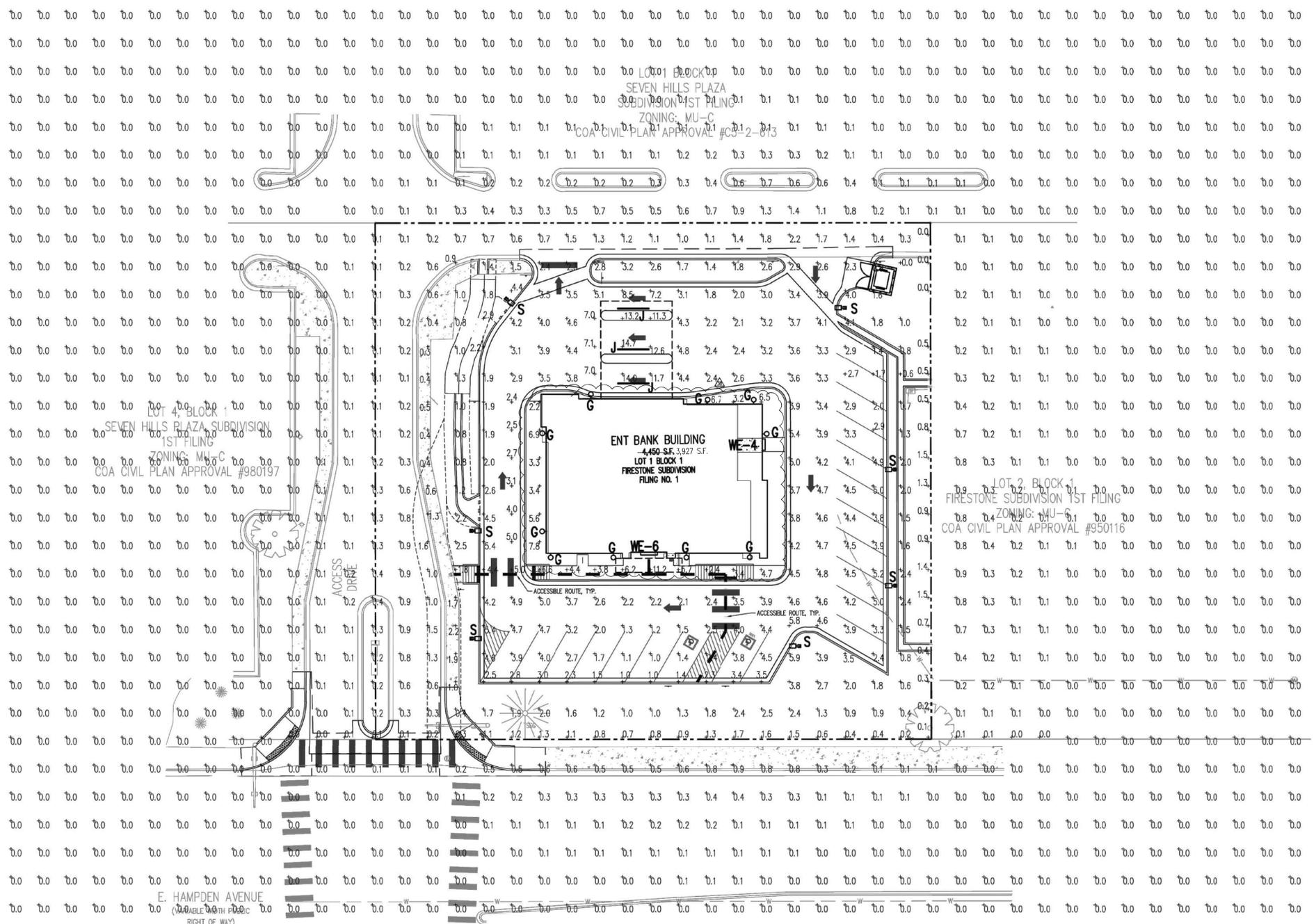
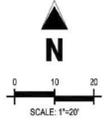
1 AREA LIGHT DETAIL
SCALE: NOT TO SCALE

CALCULATION SUMMARY				
LABEL	UNITS	AVG	MAX	MIN
ACCESSIBLE ROUTE	FC	3.81	10.9	1.4

GENERAL NOTE:
ILLUMINATION WITHIN THE SITE MUST COMPLY WITH THE 2015 INTERNATIONAL BUILDING CODE REQUIREMENT FROM SECTION 1006-MEANS OF EGRESS ILLUMINATION, SECTION 1006.2 ILLUMINATION REQUIRED: THE MEANS OF EGRESS, INCLUDING THE EXIT DISCHARGE SHALL BE ILLUMINATED AT ALL TIMES THE BUILDING IS OCCUPIED. SECTION 1006.2 ILLUMINATION LEVEL. THE MEANS OF EGRESS ILLUMINATION LEVEL SHALL NOT BE LESS THAN 1 FOOT-CANDLE (1 LUX) AT THE FLOOR LEVEL, AND CONTINUING TO THE "PUBLIC WAY".

CAUTION - NOTICE TO CONTRACTOR

- ALL UTILITY LOCATIONS SHOWN ARE BASED ON MAPS PROVIDED BY THE APPROPRIATE UTILITY COMPANY AND FIELD SURFACE EVIDENCE AT THE TIME OF SURVEY AND IS TO BE CONSIDERED AN APPROXIMATE LOCATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE FIELD LOCATION OF ALL UTILITIES, PUBLIC OR PRIVATE, WHETHER SHOWN ON THE PLANS OR NOT, PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- WHERE A PROPOSED UTILITY CROSSES AN EXISTING UTILITY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF SUCH EXISTING UTILITY, EITHER THROUGH POT-HOLING OR ALTERNATIVE METHOD. REPORT INFORMATION TO THE ENGINEER PRIOR TO CONSTRUCTION.



LUMINAIRE SCHEDULE

SYMBOL	QTY	LABEL	ARRANGE	MOUNTING	HEIGHT	LLF	SOURCE	MODEL NUMBER	DESCRIPTION	LUMENS	WATTS
S	7	S	SINGLE	POLE	18'-0"	1.0	LED	DSX1 LED P3 30K TFM MVOLT DDBXD	LITHONIA LIGHTING, DSX1 LED AREA LUMINAIRE, 3000K, P3 LUMEN PACKAGE, TYPE TFM DISTRIBUTION, DARK BRONZE COLOR	11,672	102
G	6	G	SINGLE	WALL	8'-0"	1.0	LED	55786WGB0	MAXIM LIGHTING, OAKVILLE LED DECORATIVE WALL LIGHT, 3000K, OPAQUE WATER GLASS, BLACK OXIDE FINISH	1,100	11
WE-6	1	WE-6	SINGLE	WALL	8'-0"	1.0	LED	RN-D-6-10-3K8-SM-OL-UNV-W-MG	AAL LIGHTING, PURSUIT DIRECT DOWN FIXTURE, 6 FEET LENGTH, 1000 LUMENS/FT., 3000K, SYMMETRICAL, DIFFUSED LENS, MEDIUM GREY	5,636	76
WE-4	1	WE-4	SINGLE	WALL	8'-0"	1.0	LED	RN-D-4-10-3K8-SM-OL-UNV-W-MG	AAL LIGHTING, PURSUIT DIRECT DOWN FIXTURE, 4 FEET LENGTH, 1000 LUMENS/FT., 3000K, SYMMETRICAL, DIFFUSED LENS, MEDIUM GREY	4,210	52
J	3	J	SINGLE	SOFFIT	14'-0"	1.0	LED	EV4D-A-830-12FT-FL-U-OL1-1-O-W	PINNACLE LIGHTING, EDGE EV4D RECESSED LINEAR LUMINAIRE, 3000K, 12 FEET LENGTH, FLANGE MOUNT, WHITE COLOR	8,000	72

NOTES:

- VERIFY EXACT FIXTURES CATALOG NUMBER, FINISH, VOLTAGE, LAMP(S), LENGTHS AND OPTIONS WITH OWNER AND ARCHITECT PRIOR TO ORDERING ANY EQUIPMENT.
- CONTRACTOR TO VERIFY COMPATIBLE DIMMER TYPE AND MANUFACTURER FROM LUMINAIRE CUT SHEET.
- CONTRACTOR TO PROVIDE ALL PARTS AND ACCESSORIES FOR A COMPLETE AND FUNCTIONING SYSTEM.
- ALL SITE/AREA LIGHTS ARE MOUNTED ON 15'-0" (SSS-15-4C-DMAS19 (S) DMAS28 (D)-DDBXD) POLES WITH 3'-0" CONCRETE BASES. TOTAL MOUNTING HEIGHT = 18'-0".
- ALL LIGHTS WILL BE FULL CUT OFF.
- ALL LIGHTS TO BE CONTROLLED BY A TIME CLOCK.

ENT CREDIT UNION AT SEVEN HILLS PLAZA 1983-6087-38

H:\Projects\2023\1983-6087-38\1983-6087-38_SDP.dwg, Date: 02/24/2021, Time: 10:10:00 AM, User: jrr

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3	11/25/2021	4TH SITE PLAN SUBMITTAL	DLR
4	03/11/2022	FINAL SUBMITTAL	DLR

Project No: KEL00018
 Drawn By: DLR
 Checked By: JRR
 Date: 2/24/2021

PHOTOMETRIC DETAILS

FIXTURES 'WE-6' & 'WE-4'

Pursuit™ - Direct (Down)

FEATURES

- 2', 2 1/2', 4', 6' & 8' housing lengths
- Sections can be joined for runs up to 100' with seamless lens
- IP66 Rated
- Light engine is independently rated IP67
- Electrical connections IP68 rated
- Symmetrical, asymmetrical, wall grace & wall wash distributions
- 1", 1 1/2" & 2" illuminated connectors for custom shapes
- NX ClearGuard Intelligence & SkySync enabled for wireless control
- Output up to 1500 lm/ft
- Surface, fixed arm, adjustable arm, pendant, mullion & wall mounting options

ORDERING CODE

1. MODEL
 WE-6 Pursuit™

2. LIGHT ENGINE
 Direct (Down)

3. ROW LENGTH
 Maximal length (100' Max. length, round up to nearest whole foot)

4. MAXIMUM FEATURE SECTION LENGTH
 2' Feature
 2 1/2' Feature
 4' Feature

5. OUTPUT
 500 lumens/ft
 750 lumens/ft
 1000 lumens/ft
 1500 lumens/ft

6. COLOR TEMPERATURE
 2700K-3000K CCT
 4000K, 50 CCT
 480, 500, 560 CCT
 500K, 560 CCT
 5000K, 80 CCT

7. DISTRIBUTIONS
 NL: Nominally
 WL: Wall grace
 WW: Wall wash

8. MOUNTING
 IL: Adjustable arm
 A12: 12" Adjustable arm
 F3: 3" Fixed arm
 F4: 4" Fixed arm
 F12: 12" Fixed arm
 H: Mullion
 S: Surface
 P5012: 12" Pendant
 P5016: 24" Pendant
 P5018: 36" Pendant

9. VOLTAGE
 120V-277V
 480-480V

10. FINISHES
 B: Black
 BLT: Matte Black
 DB: Dark Bronze
 CT: Clear/White
 H: High Gloss
 W: White
 CUSTOM: Custom Color

11. OPTIONS
 S1: SkySync
 S2: ClearGuard Intelligence
 S3: ESE Power Feed (E-SEI only)
 S4: SkySync
 S5: ClearGuard Intelligence
 S6: SkySync
 S7: ClearGuard Intelligence
 S8: SkySync
 S9: ClearGuard Intelligence
 S10: SkySync
 S11: ClearGuard Intelligence
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 S94: SkySync
 S95: ClearGuard Intelligence
 S96: SkySync
 S97: ClearGuard Intelligence
 S98: SkySync
 S99: ClearGuard Intelligence
 S100: SkySync

ACCESSORIES
 Non-Illuminated Connectors - Enable Custom Shapes (see separate spec sheet)

FINISHES OPTION
 Black Oxide BO

GLASS
 White Glass WG

MATERIAL
 Die Cast Aluminum

RATINGS
 cETL
 Damp Location
 GU24

ADDITIONAL
 RATED LIFE: 50,000 Hours
 OPERATING TEMPERATURE: -20°C (-4°F) - 40°C (104°F)

CONTRACTOR TO VERIFY VOLTAGE BEFORE ORDERING ANY EQUIPMENT

Oakline LED | 55786WGB0

FIXTURE 'G'

PRODUCT DESCRIPTION

MEASUREMENTS
 DIMENSIONS: 12" x 19"
 HANGING WEIGHT: 13.2 lb

LAMPING
 INPUT VOLTAGE: 120V
 LUMENS: 1,100 lm/ft
 BULB: 1 x 12W LED GU24 (included), 12W Total
 DIMMABLE: 3-Phase CL
 CRI: 90+ CRI
 C.O.L.O.R. TEMP.: 3000K

FINISHES OPTION
 Black Oxide BO

GLASS
 White Glass WG

MATERIAL
 Die Cast Aluminum

RATINGS
 cETL
 Damp Location
 GU24

ADDITIONAL
 RATED LIFE: 50,000 Hours
 OPERATING TEMPERATURE: -20°C (-4°F) - 40°C (104°F)

CONTRACTOR TO VERIFY VOLTAGE BEFORE ORDERING ANY EQUIPMENT

LITHONIA LIGHTING

POLE FOR FIXTURE 'S'

SSS SQUARE STRAIGHT STEEL

FEATURES & SPECIFICATIONS

INTRODUCTION - These specifications are for use only for the fixture specified. Square Straight Steel is a general purpose light pole for up to 20 foot mounting heights. It is not intended for use as a support for other lighting fixtures.

CONSTRUCTION - Pole shaft is of uniform diameter and wall thickness and made of a suitable grade, low alloy, commercial quality steel tubing with a minimum yield of 35 ksi (150 MPa), 100 ksi (70 MPa) or 125 ksi (90 MPa). Shaft is one piece with a single longitudinal high frequency electric resistance weld. Uniformly spaced in cross section with flat, small corner radii and excellent torsional quality. Available shaft weights are 17 and 17.5.

Pole Top - A flat non-reticulated top cap is provided for all poles that will receive drilling patterns for side mount luminaire arm assemblies or other mounted lighting fixtures.

Hardware - A standard hardware with mounting brackets is provided at 18" from the base and up. A finishing die handle may not be possible and require engineering review. Contact Tech Support Section for further information. Every hardware includes a cover and cover attachment hardware. The hardware has a nominal diameter of 1/2" x 1/2".

Base Cover - A durable ABS plastic top cover full base cover, located to match the pole, is provided with each pole assembly. Additional base cover options are available upon request.

Anchor Base Poles - Anchor Base Pole is fabricated from steel that meets ASTM A36 standards and is designed to match existing foundations. Contact Tech Support Section for further information. Anchor Base Poles are fabricated to ASTM F1554 Standard grade 55, (55 ksi minimum yield strength and tensile strength of 75-95 ksi). Top bracket pattern (nominal 12") is hot-dipped galvanized per ASTM A-153.

Hardware - All structural fasteners are high strength galvanized carbon steel. All non-structural fasteners are galvanized or zinc-plated carbon steel or stainless steel.

FINISH - Extra durable standard powder coat finishes include Dark Bronze, Black, Medium Bronze and Royal Aluminum. Other finishes include Satin Aluminum, Charcoal Gray, Silver Gray, Bright Red and Steel Blue colors. Architectural Colors and Special Finishes are available by quote and include, but are not limited to hot-dipped galvanized, fluoropolymer dip-coated, AIA Color Coatings Color and Extended Warranty Finishes. Factory applied primer paint finish is available for outdoor field applications.

WARRANTY - 1 year limited warranty. Complete warranty terms located at: www.lithonia.com/customer-service/warranty

NOTE: Actual performance may differ as a result of field-use environment and application. Specifications subject to change without notice.

CONTRACTOR TO VERIFY VOLTAGE BEFORE ORDERING ANY EQUIPMENT

SSS Square Straight Steel Poles

Lead times will vary depending on options selected. Consult with your sales representative.

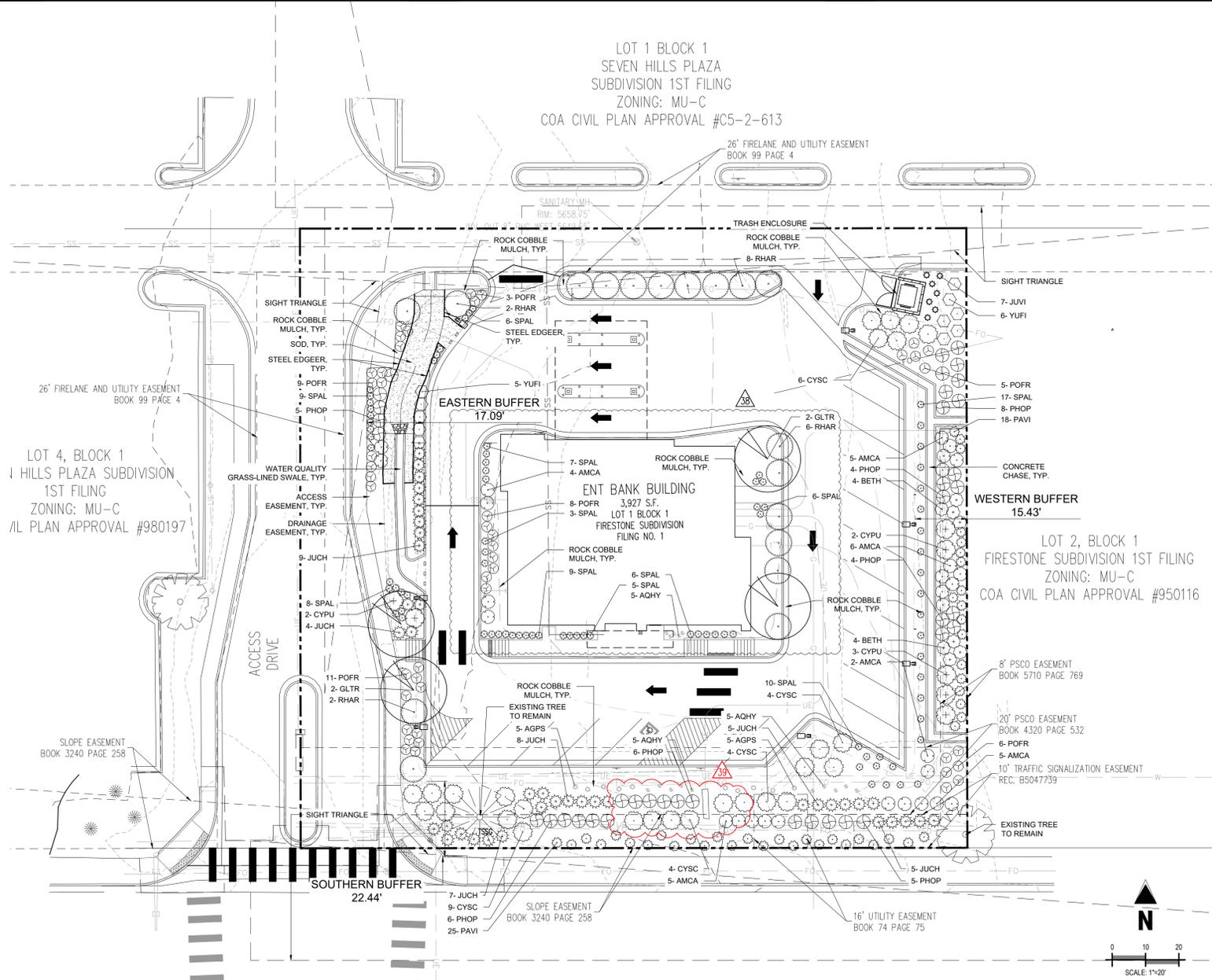
Example: SSS 20 SC DM19 D00

Series	Mounting Height	Mounting	Options	Finish			
10	10' 0"	10' 0" (10' 0")	DM19SC	White			
10	10' 0"	10' 0" (10' 0")	DM19SC	Black			
10	10' 0"	10' 0" (10' 0")	DM19SC	Medium Bronze			
10	10' 0"	10' 0" (10' 0")	DM19SC	Dark Bronze			
10	10' 0"	10' 0" (10' 0")	DM19SC	Aluminum			
10	10' 0"	10' 0" (10' 0")	DM19SC	Satin Aluminum			
10	10' 0"	10' 0" (10' 0") <tr <td>10</td> <td>10' 0"</td> <td>10' 0" (10' 0")</td> <td>DM19SC</td> <td>Charcoal Gray</td>	10	10' 0"	10' 0" (10' 0")	DM19SC	Charcoal Gray
10	10' 0"	10' 0" (10' 0")	DM19SC	Silver Gray			
10	10' 0"	10' 0" (10' 0")	DM19SC	Bright Red			
10	10' 0"	10' 0" (10' 0")	DM19SC	Steel Blue			
10	10' 0"	10' 0" (10' 0")	DM19SC	Architectural Colors			
10	10' 0"	10' 0" (10' 0")	DM19SC	Special Finishes			
10	10' 0"	10' 0" (10' 0")	DM19SC	Extended Warranty			
10	10' 0"	10' 0" (10' 0")	DM19SC	Fluoropolymer Dip-Coated			
10	10' 0"	10' 0" (10' 0")	DM19SC	AIA Color Coatings			
10	10' 0"	10' 0" (10' 0")	DM19SC	Galvalume			
10	10' 0"	10' 0" (10' 0")	DM19SC	Aluminum			
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#	Date	Issue / Description	Init.
1	4/23/2021	2ND SITE PLAN SUBMITTAL	DLR
2	6/02/2021	3RD SITE PLAN SUBMITTAL	DLR
3	01/25/2022	4TH SITE PLAN SUBMITTAL	DLR
4	03/11/2022	FINAL SUBMITTAL	DLR
5	12/13/2022	AMENDMENT #1	DLR
6	3/18/2024	AMENDMENT #2	JRR

Project No: KEL000018
Drawn By: KES
Checked By: AS
Date: 2/24/2021

LANDSCAPE PLAN



PLANTING LEGEND

QTY	LEGEND ABBREV.	BOTANIC NAME	COMMON NAME	PLANTING SIZE (MINIMUM)	MATURE SIZE (VL,L,M,H)	WATER USE	SUN/SHADE
DECIDUOUS TREES							
4	GLTR	GLEDITSIA TRIACANTHOS 'IMPERIAL'	IMPERIAL HONEYLOCUST	2" CAL. B&B	35'X25'	L	SUN
UPRIGHT JUNIPERS							
7	JUVI	JUNIPERUS VIRGINIANA 'BLUE ARROW'	BLUE ARROW JUNIPER	#5 CONT. 3' HEIGHT	15'X2'	VL	SUN/PART SHADE
DECIDUOUS SHRUBS							
29	AMCA	AMORPHA CANESCENS	LEADPLANT	#5 CONT. 18-24"	4'X4'	VL	SUN
8	BETH	BERBERIS THUNBERGII 'ATROPURPUREA NANA'	CRIMSON PYGMY BARBERRY	#5 CONT. 18-24"	4'X4'	M	SUN/PART SHADE
38	PHOP	PHYSOCARPUS OPULIFOLIUS 'SEWARD'	SUMMER WINE NINEBARK	#5 CONT. 18-24"	4'X4'	M	SUN
52	POFR	POTENTILLA FRUTICOSA 'TANGERINE'	TANGERINE POTENTILLA	#5 CONT. 18-24"	2'X3'	L/M	SUN/PART SHADE
18	RHAR	RHUS AROMATICA 'GROW-LOW'	GRO-LOW FRAGRANT SUMAC	#5 CONT. 18-24"	3'X8'	L/M	SUN
84	SPAL	SPIREA ALBIFLORA	JAPANESE WHITE SPIREA	#5 CONT. 18-24"	2'X2'	L/M	SUN
EVERGREEN SHRUBS							
7	CYPU	CYTISUS PURGAN 'SPANISH GOLD'	SPANISH GOLD BROOM	#5 CONT. 18-24"	4'X6'	VL	SUN/PART SHADE
27	CYSC	CYTISUS SCOPARIUS 'MOONLIGHT'	MOONLIGHT BROOM	#5 CONT. 18-24"	5'X6'	VL	SUN/PART SHADE
39	JUCH	JUNIPERUS CHINENSIS 'ARMSTRONGII'	ARMSTRONG JUNIPER	#5 CONT. 18-24"	4'X4'	VL	SUN
17	YUFI	YUCCA FILAMENTOSA 'IVORY TOWER'	IVORY TOWER YUCCA	#5 CONT. 18-24"	4'X4'	VL	SUN/PART SHADE
ORNAMENTAL GRASSES							
44	PAVI	PANICUM VIRGATUM 'SHENANDOAH'	RED SWITCH GRASS	#1 CONT.	4'X3'	L	SUN
PERENNIALS							
10	AGPS	AGASTACHE 'PSTESSENE'	CORONADO RED HYSSOP	#1 CONT.	18"X15"	VL	SUN/PART SHADE
15	AQHY	AQUILEGIA HYBRIDS	ROCKY MOUNTAIN COLUMBINE	#1 CONT.	18"X12"	L	SUN/PART SHADE
MCS.							
511 SF	FESCUE SOD	RTF (RHIZOMATOUS TALL FESCUE)	SOD			M	
9,735 SF	ROCK COBBLE MULCH	2"-4" ROCK COBBLE MULCH WITH WOOD MULCH RING AROUND ALL PLANT MATERIAL. SEE PLANTING NOTES & DETAILS	MULCH			N/A	
AS NEEDED	WOOD MULCH	DARK BROWN SHREDDED HARDWOOD MULCH	MULCH			N/A	
126 SF	STEEL EDGING	BLACK STEEL EDGING. SEE LANDSCAPE NOTES	EDGING			N/A	

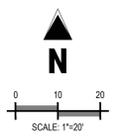
STREET FRONTAGE AND NON-STREET FRONTAGE LANDSCAPE BUFFERS -SECTION 146-4.7.5 D

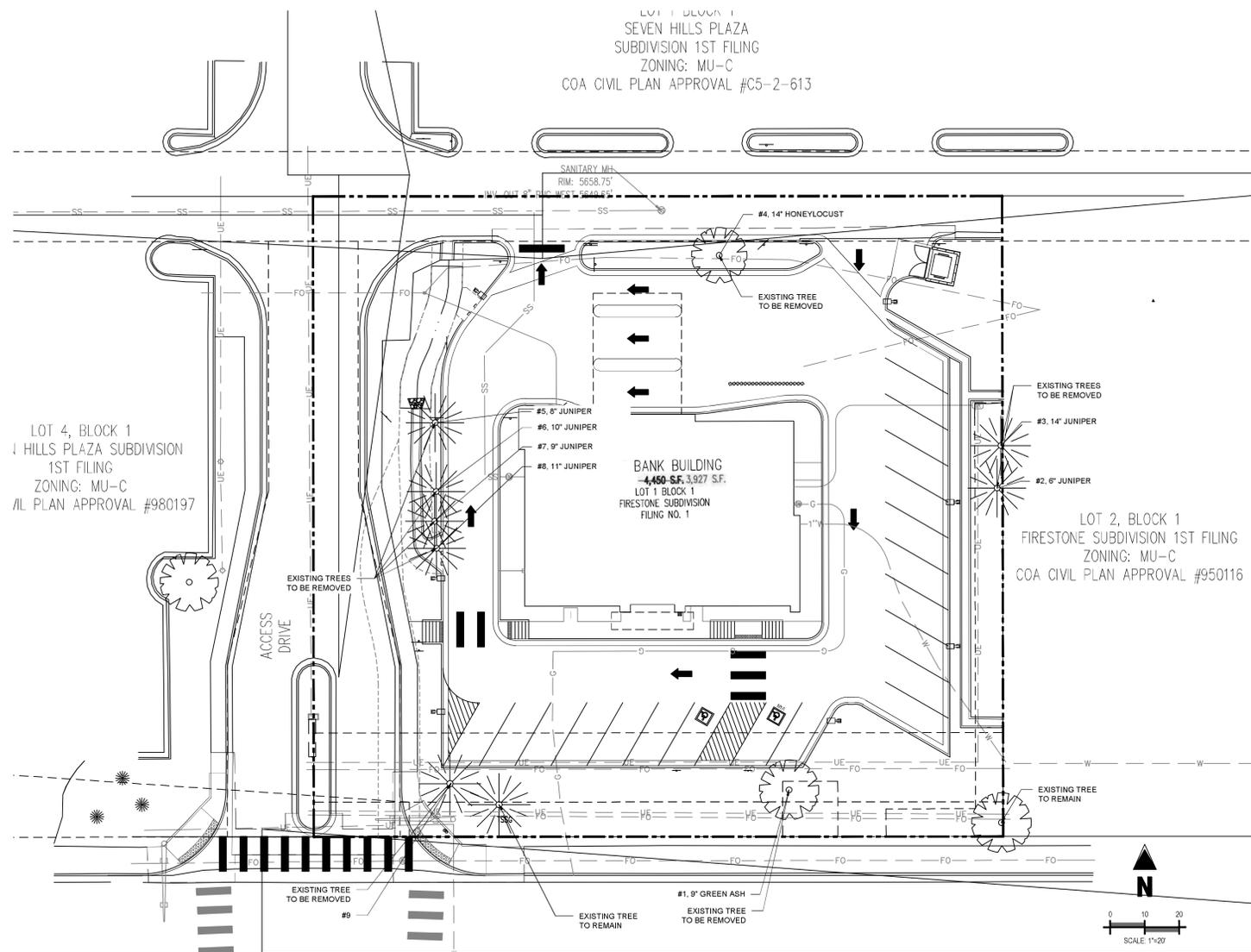
BUFFER DESCRIPTION	BUFFER REQUIREMENTS	BUFFER WIDTH REQUIRED	BUFFER WIDTH PROPOSED	# OF TREES/ SHRUBS REQUIRED	# OF TREES/SHRUBS PROPOSED
EASTERN BUFFER - COMMERCIAL PROPERTY 185 LF	1 TREE PER 40 LF 5 SHRUBS PER 40 LF	10'	15'	5 TREES, 25 SHRUBS	1 TREE (EXISTING), 69 SHRUBS, 18 GRASSES
SOUTHERN BUFFER E. HAMPDEN AVE. 200 LF	1 TREE PER 40 LF 10 SHRUBS PER 40 LF	20'	22'	5 TREES, 50 SHRUBS	2 TREES (EXISTING), 71 SHRUBS*, 41 GRASSES/PERENNIALS
WESTERN BUFFER INTERNAL DRIVE 185 LF	1 TREE PER 40 LF 10 SHRUBS PER 40 LF	15' (USING 2'-4' LOW HEDGE BUFFER INCENTIVE)	17'	5 TREES 50 SHRUBS	2 TREES, 80 SHRUBS*

*BUFFER PLANTING AREA IS ENCUMBERED BY MULTIPLE EXISTING UTILITY LINES AND EASEMENTS - SHRUBS HAVE BEEN SUBSTITUTED FOR TREES ACCORDING TO EQUIVALENT LIST (10 SHRUBS = 1 TREE, AND 3 PERENNIALS/GRASSES = 1 SHRUB)

BUILDING PERIMETER LANDSCAPING - SECTION 146-4.7.5 J

ELEVATION (DIRECTION FACING)	ELEVATION LENGTH	TREE EQUIVALENT REQUIRED (1 / 40 LF)	TREE/TREE EQUIVALENT PROVIDED
EAST	56 LF	2 TREES	2 TREES, 12 SHRUBS
SOUTH	80 LF	2 TREES	20 SHRUBS
WEST	56 LF	2 TREES	20 SHRUBS





TREE PROTECTION NOTES

1. PRIOR TO THE BEGINNING OF CONSTRUCTION, INSTALL BARRICADE FENCING AROUND ALL EXISTING TREES TO REMAIN. LOCATE FENCING AT OR OUTSIDE OF THE DRIP LINE OF THE TREES. BARRICADE FENCING SHALL BE 4' HEIGHT, ORANGE MESH FENCING ATTACHED TO T POSTS.
2. FENCING SHALL BE MAINTAINED DAILY. TRESPASS BEYOND ESTABLISHED CONSTRUCTION LIMITS SHALL RESULT IN A FINE OF \$100. IF NOT PAID WITHIN 30 DAYS, THE FINE SHALL BE DEDUCTED FROM MONIES DUE TO CONTRACTOR. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL OF THEIR WORKERS, SUBCONTRACTORS AND SUPPLIERS UNDER THIS REQUIREMENT. NO VEHICLE PARKING IS ALLOWED BEYOND CONSTRUCTION LIMITS.
3. CONSTRUCTION WITHIN THE ROOT ZONE OF TREES TO REMAIN SHALL BE RESTRICTED TO AGREED-UPON LIMITS WITH REGARD TO EXCAVATION, ACCESS, DIRT STOCKPILING, AND BACKFILL. VIOLATION OF SET LIMITS SHALL RESULT IN A FINE OF \$100 PER INCIDENT AND MAY BE INCREASED BASED ON THE PERCENTAGE OF ROOT ZONE AFFECTED TIMES THE VALUE OF THE TREE ESTABLISHED PRIOR TO CONSTRUCTION. IF MORE THAN 30% OF THE ROOT ZONE IS DAMAGED, THE FINE SHALL BE THE FULL VALUE OF THE TREE.
4. DAMAGE TO THE MAIN TRUNKS OF TREES IS PROHIBITED. DAMAGE NOT PREVIOUSLY APPROVED SHALL RESULT IN A FINE BASED ON THE PERCENTAGE OF THE CIRCUMFERENCE AFFECTED. DAMAGE GREATER THAN 30% OF THE CIRCUMFERENCE OR AFFECTING THE STRUCTURAL INTEGRITY OF THE TREE WILL RESULT IN A FINE EQUAL TO THE FULL APPRAISED VALUE OF THE TREE.
5. LIMB DAMAGE IS PROHIBITED, UNLESS APPROVED PRIOR TO CONSTRUCTION OR AS AUTHORIZED BY THE CITY OF AURORA FORESTRY DIVISION. PRUNING OF AFFECTED BRANCHES SHALL BE DONE PRIOR TO THE START OF CONSTRUCTION. DAMAGED BRANCHES SHALL BE PRUNED WITHIN 10 DAYS OF THE OCCURRENCE UTILIZING INTERNATIONAL SOCIETY OF ARBORICULTURE STANDARDS. UNAUTHORIZED BRANCH DAMAGE OR LOSS CAN RESULT IN A FINE OF \$100 PER BRANCH AS MAY BE DETERMINED BY THE CONSTRUCTION MANAGER OR HIS FORESTRY CONSULTANT.
6. CONCRETE TRUCK WASHOUT AREAS SHALL BE IN DESIGNATED AREAS ONLY. WASHOUT RUNOFF SHALL NOT FLOW INTO OR ACROSS ROOT ZONES OF TREES.
7. TREE PROTECTION MEASURES SHALL BE IN PLACE PRIOR TO CONSTRUCTION AND INSPECTED BY THE CITY OF AURORA FORESTRY DIVISION.



City of Aurora
PARKS & OPEN SPACE DEPARTMENT
Date: August 1, 2006

TREE PROTECTION NOTES
P&OS TP-1.0

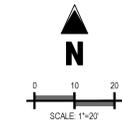
TREE MITIGATION TABLE

Tree Number	Species	Caliper Inches Removed	Caliper Inches Relocated	Caliper Inches Replaced for Mitigation and/or Amount Paid to "Tree Planting Fund"	MITIGATION INCHES
#1	Green Ash	9"	NA	\$188.30	2
#2	Juniper	6"	NA	\$185.40	2
#3	Juniper	14"	NA	\$1,008.75	6
#4	Honeylocust	14"	NA	\$975.90	6
#5	Juniper	8"	NA	\$329.49	3
#6	Juniper	10"	NA	\$514.74	4
#7	Juniper	9"	NA	\$416.97	4
#8	Juniper	11"	NA	\$622.81	4
#9	Colorado Spruce	13"	NA	\$865.83	5
Total:		94"		\$5,088.19	36

SITE DEVELOPMENT PLAN
 LOT 1 BLOCK 1 OF THE
 FIRESTONE SUBDIVISION FILING NO. 1
 Ent CREDIT UNION
 HAMPDEN AVE & TOWER RD
 AURORA, COLORADO

#	Date	Issue / Description	Init.
1	4/23/2021	2ND SITE PLAN SUBMITTAL	DJR
2	6/02/2021	3RD SITE PLAN SUBMITTAL	DJR
3	01/25/2022	4TH SITE PLAN SUBMITTAL	DJR
4	03/11/2022	FINAL SUBMITTAL	DJR

Project No: KEL000018
 Drawn By: KES
 Checked By: AS
 Date: 02/24/2021
TREE MITIGATION PLAN



#	Date	Issue / Description	Init.
1	4/23/2021	2ND SITE PLAN SUBMITTAL	DLR
2	6/02/2021	3RD SITE PLAN SUBMITTAL	DLR
3	1/25/2022	4TH SITE PLAN SUBMITTAL	DLR
4	3/11/2022	FINAL SUBMITTAL	DLR
	12/13/2022	AMENDMENT #1	DLR
	3/18/2024	AMENDMENT #2	JRR

Project No:	KEL000018
Drawn By:	CC
Checked By:	VL
Date:	2/24/2021

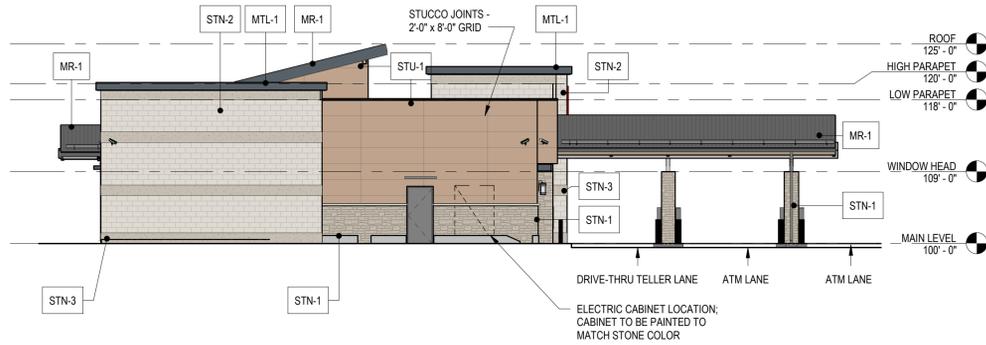
BUILDING ELEVATIONS

BUILDING DESIGN NOTES

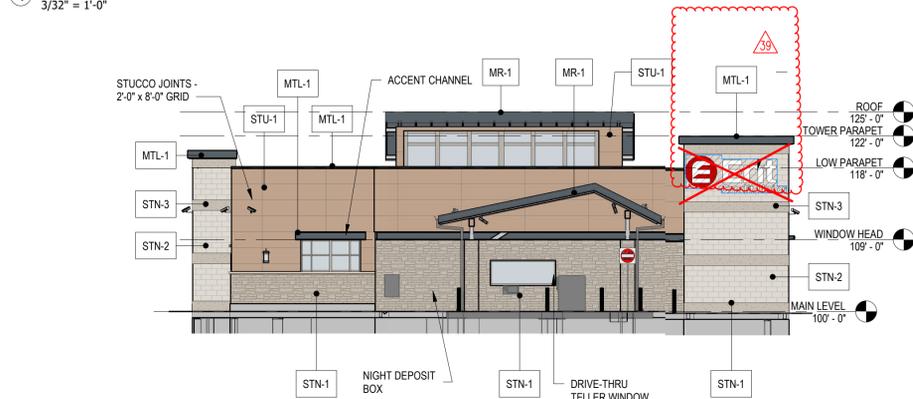
- SHAPES AND MATERIALS OF THE BUILDING CREATE A CONTEMPORARY MOUNTAIN DESIGN.
- MATERIALS CONSIST OF STONE AND STUCCO WITH METAL ACCENTS.
- STACKED STONE AND STUCCO AREAS CREATE HORIZONTAL ELEMENTS WHILE SMOOTH STONE AREAS CREATE VERTICAL ELEMENTS.
- BANDING ON SMOOTH STONE AREAS BREAK UP LARGE SURFACES AND CREATE MORE VISUAL INTEREST.
- PARAPET HEIGHTS ARE BROKEN UP AT MATERIAL CHANGES. SOME CONSISTENT PARAPET LINES ARE USED TO KEEP SMALL, SINGLE BUILDING FROM LOOKING TOO BUSY AND CHOPPED UP.
- BUILDING HAS A DEFINED TOP, MIDDLE, AND BASE. THE BASE IS DEFINED BY THE STACKED STONE AND IS SCALED TO A PEDESTRIAN LEVEL. THE SCONES AT THIS LEVEL CREATE A MORE INTIMATE FEEL. THE MIDDLE IS DEFINED BY THE CHANNEL BANDING AND FLAT METAL AWNINGS. THE TOP IS DEFINED BY THE STUCCO AND PROJECTS OUT SLIGHTLY. THE LARGE SMOOTH STONE AREAS CREATE BREAKS IN THIS PATTERN AND ADD A VERTICAL ELEMENT TO THE HORIZONTAL BAND OF TOP, MIDDLE, BASE.
- ALL EXPOSED METAL SHALL BE PREFINISHED OR PAINTED. METAL TRIM AND ACCENTS SHALL ALL BE MTL-1. ELECTRICAL EQUIPMENT, PIPES, AND OTHER BUILDING REQUIREMENTS SHALL BE PAINTED TO MATCH THE WALL BEHIND. THERE SHALL BE NO EXPOSED METAL OR STAINLESS STEEL.

EXTERIOR MATERIAL LEGEND

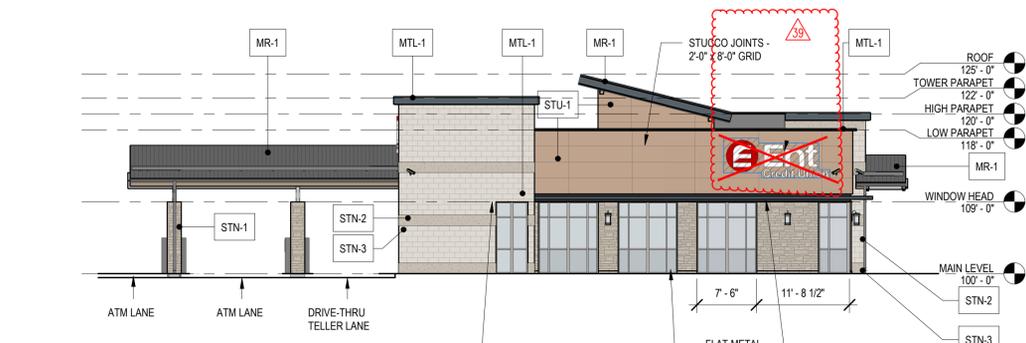
- STN-1: CULTURED STONE
BUCKS COUNTY
COLOR: COUNTRY LEDGE STONE
- STN-2: CORONADO STONE VENEER
URBANA, SMOOTH FACE
COLOR: COUNTRY BEIGE
- STN-3: CORONADO STONE VENEER
URBANA, ROUGH FACE
COLOR: COUNTRY BEIGE
- STU-1: STANDARD STUCCO SYSTEM
WITH ALUMINUM CHANNELS
COLOR: TO MATCH DRYVIT #142 (SPECTRUM BROWN)
- MTL-1: METAL ACCENTS AND TRIM
COLOR: SW 7674 PEPPER CORN
- MR-1: STANDING SEAM METAL ROOF
CHARCOAL GRAY
- AG: APPLIED WINDOW GRAPHICS
TRANSPARENT WHITE AND RED
- STOREFRONT COLOR: SLATE GRAY
GLASS: CLEAR LOW-E
SPANDREL PANELS: GRAY



4 EAST ELEVATION (SDP)
3/32" = 1'-0"



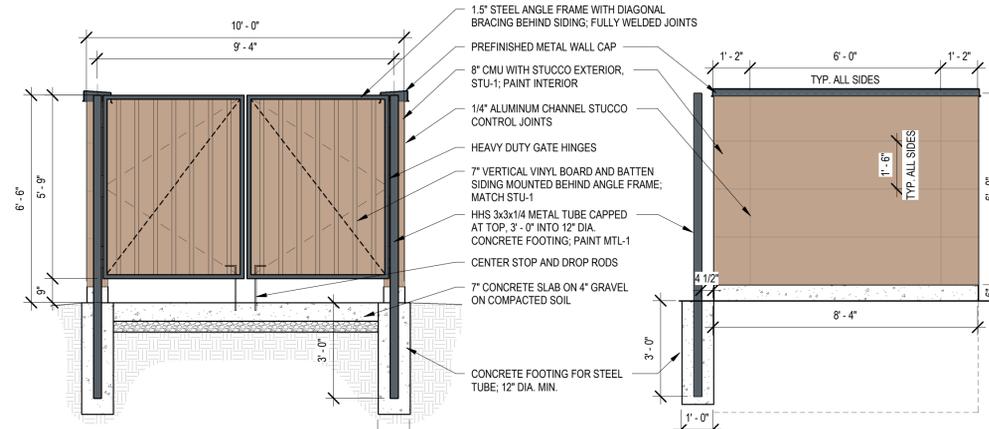
3 NORTH ELEVATION (SDP)
3/32" = 1'-0"



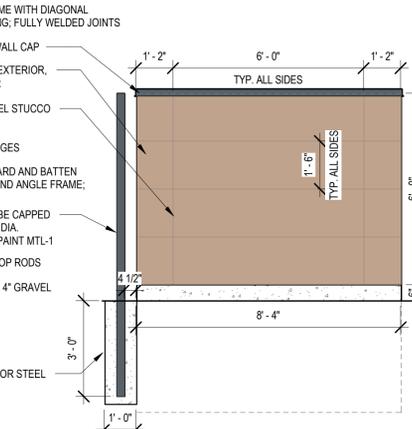
2 WEST ELEVATION (SDP)
3/32" = 1'-0"



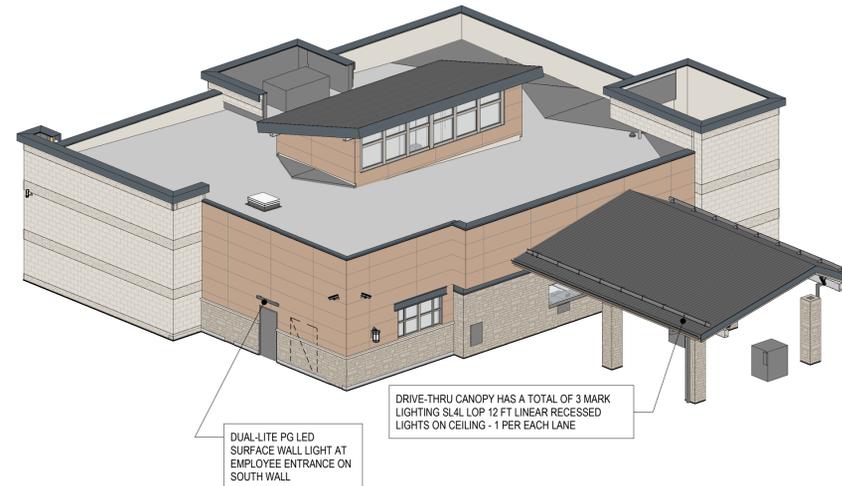
1 SOUTH ELEVATION (SDP)
3/32" = 1'-0"



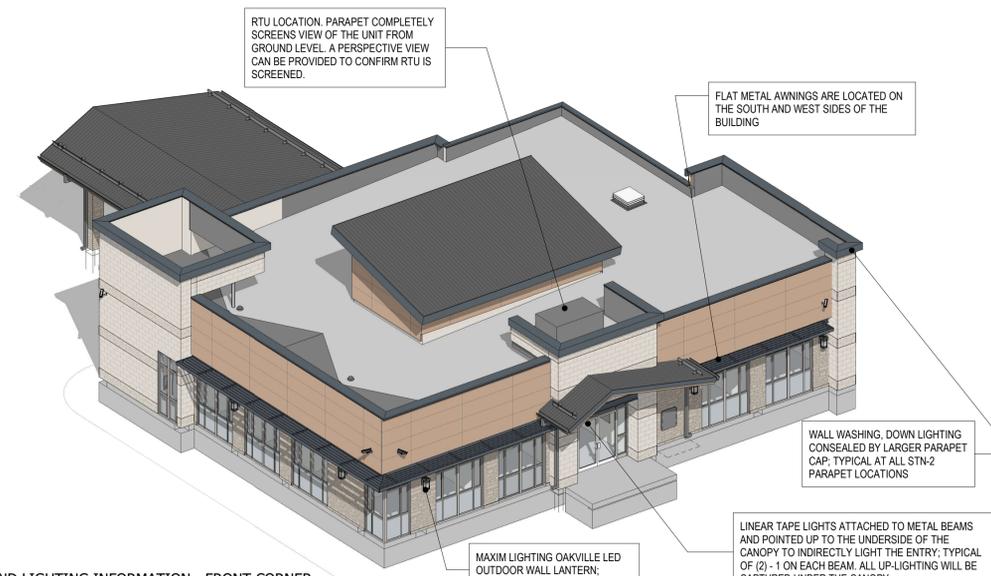
7 DUMPSTER ENCLOSURE FRONT ELEVATION (SDP)
3/8" = 1'-0"



9 DUMPSTER ENCLOSURE SIDE ELEVATION (SDP)
3/8" = 1'-0"



6 3D VIEW AND LIGHTING INFORMATION - BACK CORNER



5 3D VIEW AND LIGHTING INFORMATION - FRONT CORNER