

### Development Review Committee 1020 East Pioneer Road Draper, Utah 84020

### STAFF REPORT

January 7, 2025

To: Jennifer Jastremsky, Zoning Administrator Approved Date Maryann Pickering, AICP, Planner III From: (801) 576-6391 or maryann.pickering@draperutah.gov Dillman Square — Site Plan Amendment Request Re: Application No.: 2024-0246-SP Applicant: Kim Webb, representing Method Studio LLC Project Location: Approximately 715 E. 12300 South Current Zoning: CN (Neighborhood Commercial) Zone Approximately 1.11 Acres (Approximately 48,351 ft<sup>2</sup>) Acreage: Request for approval of a Site Plan Amendment in the CN **Request:** zone regarding the development of two (2) new retail buildings.

### SUMMARY and BACKGROUND

This application is a request for approval of an Amended Site Plan for approximately 1.11 acres located on the north side of 12300 South, at approximately 715 E. 12300 South (Exhibits B and C). The property is currently zoned CN. The applicant is requesting that an Amended Site Plan be approved to allow for the development of two (2) new retail buildings.

Dillman Square subdivision was recorded on May 1, 2002 and the original Site Plan was approved on January 15, 2004. The site has been developed in phases since that time, and has gone through several subdivision and site plan applications. The subject site is Lot 3 of

the Dillman Square Amended plat (Exhibit F), This same request was approved in 2020, but expired as there was no activity to building the new buildings.

General Plan and Zoning.			
Table 1	General Plan and Zoning Designations	Exhibit	
Existing Land Use	Neighborhood Commercial	Exhibit D	
Current Zoning	CN	Exhibit E	
Proposed Use	Retail		
Adjacent Zoning			
East	RA2 (Residential Agricultural, 20,000 square foot lot minimum)		
West	CN		
North	CN		
South	CN		

### <u>ANALYSIS</u>

### Neighborhood Commercial

LAND USE DESCRIPTIO	N
CHARACTERISTICS	<ul> <li>Small-scale commercial land uses that serve local residents in adjacent neighborhoods</li> <li>Minimal impact in predominantly residential areas</li> <li>Well-landscaped street frontages</li> <li>Limited traffic access points and pedestrian access from surrounding residential areas</li> <li>Don't overcrowd commercial lots; i.e., require adequate setback and landscape buffers</li> </ul>
	<ul> <li>Screened parking and adequate ingress and egress to parking areas</li> <li>Adequate drainage</li> <li>Low noise standards</li> </ul>
LAND USE MIX	<ul><li>Small-scale commercial</li><li>Planned retail</li><li>Office</li></ul>
COMPATIBLE ZONING	<ul> <li>Neighborhood Commercial (CN)</li> <li>Institutional Care (IC)</li> <li>Commercial Services (CS)</li> </ul>
LOCATION	<ul><li>Adjacent to neighborhood</li><li>Along local roads</li></ul>

According to Draper City Municipal Code (DCMC) Section 9-8-020 the purpose of the CN zone is to *"provide areas where convenience buying outlets, having small trade areas, may* 

be established to serve surrounding residential neighborhoods. This zone is intended to promote a combination of retail and service facilities which, in character and scale, meet day to day needs of nearby residents."

*Site Plan Layout*. The Site Plan Amendment application (Exhibit G) will be amending what was approved for Phase 2 of the development from three buildings to two on an approximately 1.11-acre site. The proposed building area is interior to the existing Dillman Square development. Dillman Square is approximately 6.3 total acres with all phases combined. Even though there are separate lots as part of the development, all lots share access throughout the development. There are access driveways along 123000 South, 800 East and 12200 South.

Table 2	Site Plan Design Requirements			
Standard	<b>DCMC Requirements</b>	DCMC Requirements Proposal		
Setbacks				
Front	None	Approximately 275 feet		
Rear	None	Approximately 240 feet		
Side	None	Approximately 140 feet		
Side	None	Approximately 50 feet		

<u>Landscaping</u>. On September 9, 2024, the Draper City Zoning Administrator issued an interpretation (Exhibit H) that the addition of the building does not increase the floor area or value of the project significantly enough to require the entire site to comply with the current landscaping requirements of the DCMC. Landscaping of the subject property is still required. The applicant has provided landscape plans (Exhibit I) showing decorative landscaping on the south side of the building, and in the parking lot planter islands, which is in compliance with ordinance.

<u>*Parking*</u>. On September 9, 2024, the Draper City Zoning Administrator issued an interpretation (Exhibit H) that the addition of the building does not increase the floor area or value of the project significantly enough to require the entire site to comply with the current parking requirements of the DCMC. The applicant has provided a parking calculation for the site and it does comply with the DCMC. The parking to support this building is already existing and was installed during prior phases of the project.

<u>Architecture</u>. The proposed retail buildings are all one story in height (Exhibit J). The two proposed buildings have a roof elements that slopes downward from the front to the rear. The buildings are more modern in design than the rest of the shopping center but do meet all standards for buildings from the DCMC. There are no adopted design guidelines for the

App. #2024-0246-SP 💋

Dillman Square development. The proposed buildings are designed for food service and have accessory outdoor patios.

Table 3	Architectural Design Requirements		
Standard	DCMC Requirements	Proposal	Notes
<b>Building Height</b>	lding Height		
Main Building	35 feet	22 feet	
Façade Variation			
Vertical	Every 30 feet	27 feet	
Wall Plane	5 feet deep and 20 feet wide	5 feet deep and 27 feet wide	
Building Orientation	facing street	faces towards 12300 South	Interior Lot
Materials			
Primary	3 per elevation	5 per elevation	
Percentage of Materials			
Front	75% Primary	89% Primary	
Rear	75% Primary	94% Primary	
Side	75% Primary	89% Primary	
Side	75% Primary	89% Primary	

*Lighting*. Both of the buildings will have downward facing wall lighting on all sides for pedestrian safety. No new light poles are proposed to be added to the site. The applicant has submitted a photometric (Exhibit K) analysis of the site with the proposed lighting and the lighting plan meets the intent of the ordinance requirements as applied to the larger development site. The subject property is an interior lot of the larger development site and existing lighting levels around the perimeter of the site will not be affected.

Table 4	Lighting Design Requirements			Lighting Design Requirements		
Standard	DCMC Requirements	Proposal	Notes			
Maximum Illumination	8.0 footcandles (Building Entrances) 7.0 (Pedestrian Areas)	1.3 footcandles				
Maximum Average Illumination	5.0 footcandles (Building Entrances) 4.0 (Pedestrian Areas)	0.85 footcandles				
Maximum Illumination Ratio (Max:Ave)	2:1(Building Entrances) 3:1 (Pedestrian Areas)	1.53:1				

<u>*Criteria For Approval.*</u> The criteria for review and potential approval of a Site Plan request are found in Sections 9-5-060(E) of the DCMC. This section depicts the standard of review for such requests as:

- *E. Standards For Approval: The following standards shall apply to the approval of a site plan:* 
  - *1. The entire site shall be developed at one time unless a phased development plan is approved.*
  - 2. A site plan shall conform to applicable standards set forth in this title, including but not limited to, building heights, setbacks, access points, parking, landscaping, and building materials.
  - *3.* The proposed development plans meet the intent, goals, and objectives of the general plan and the purpose of the zone district in which the site is located.
  - *4. The public facilities and services in the area are adequate to support the subject development, as required by engineering standards and specifications.*
  - 5. The proposed development plans comply with the engineering standards found in Titles 7, 8, 11, 12, 16, and 18 of this code, including traffic, storm water drainage, and utilities concerns.

### <u>REVIEWS</u>

*Planning Division Review.* The Draper City Planning Division has completed their review of the Site Plan Amendment submission. Comments from the Division, if any, can be found in Exhibit A.

*Building Division Review.* The Draper City Building Division has completed their review of the Site Plan Amendment submission. Comments from the Division, if any, can be found in Exhibit A.

<u>Engineering and Public Works Divisions Review</u>. The Draper City Engineering and Public Works Divisions has completed their review of the Site Plan Amendment submission. Comments from the Division, if any, can be found in Exhibit A.

*Fire Division Review.* The Draper City Fire has completed their review of the Site Plan Amendment submission. Comments from the Fire Marshal, if any, can be found in Exhibit A.

### **STAFF RECOMMENDATION**

Staff finds that the application complies with the DCMC and recommends that the Zoning Administrator review the request and approve the site plan application based on the

findings and conditions listed below and the criteria for approval, as listed within the staff report.

If the Zoning Administrator approves the request, staff recommends that the following conditions be included:

- 1. That all requirements of the Draper City Engineering, Public Works, Building, Planning, and Fire Divisions are satisfied throughout the development of the site and the construction of all buildings on the site, including permitting.
- 2. That all requirements of the geotechnical report are satisfied throughout the development of the site and the construction of all buildings on the site.

This recommendation is based on the following findings:

- 1. The proposed development plans meet the intent, goals, and objectives of the Draper City General Plan.
- 2. The proposed development plans meet the requirements and provisions of the Draper City Municipal Code.
- 3. The proposed development plans are consistent with DCMC Chapter 9-14 and the approved Master Area Plan.
- 4. The proposed development conforms to the general aesthetic and physical development of the area.
- 5. The public services in the area are adequate to support the subject development.

### DEVELOPMENT REVIEW COMMITTEE ACKNOWLEDGEMENT

We, the undersigned, as duly appointed members of the Draper City Development Review Committee, do acknowledge that the application which provides the subject for this staff report has been reviewed by the Committee and has been found to be appropriate for review by the Draper City Planning Commission and/or City Council.

Works D Draper City Public ivision

Draper City Building Division

Draper City Fire Department

de

Draper City Planning Division

Draper City Legal Counse

### EXHIBIT A DEPARTMENT REVIEWS

REVIEWS ARE NOT MEANT TO BE AN ALL INCLUSIVE LIST OF POSSIBLE COMMENTS OR CONDITIONS.

### Planning Division Review.

1. No additional comments.

### Building Division Review.

1. No additional comments received.

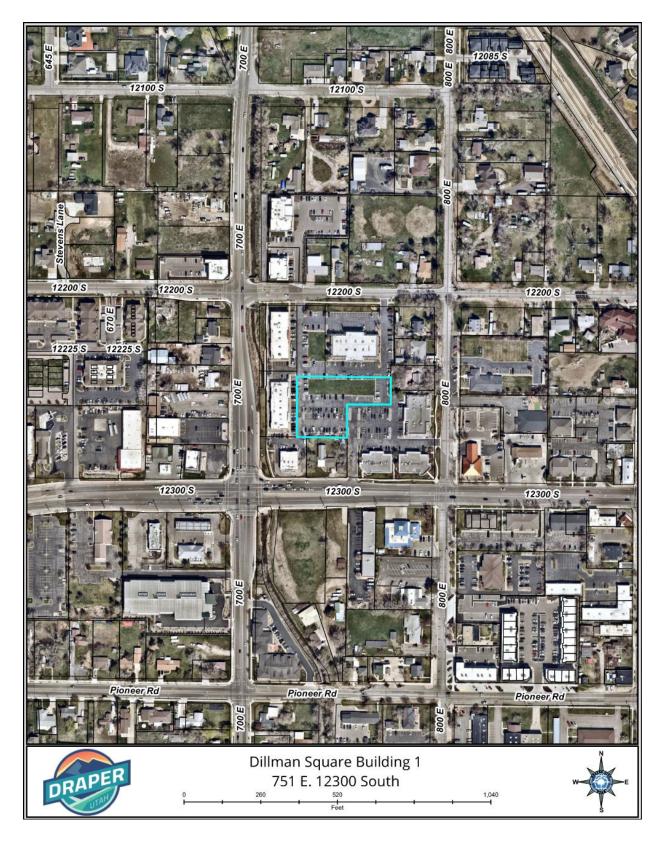
### Engineering and Public Works Divisions Review.

1. No additional comments.

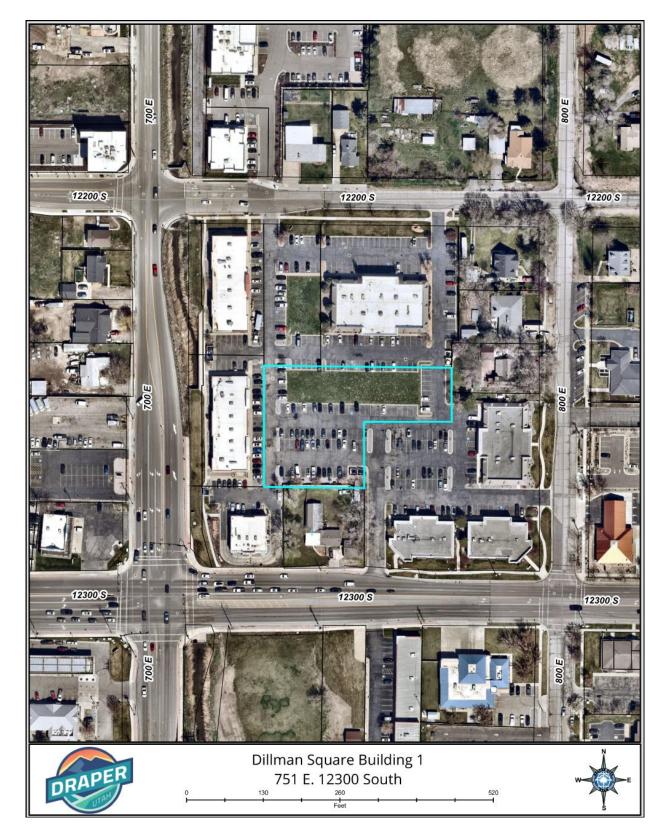
### <u>Fire Division Review.</u>

1. No additional comments.

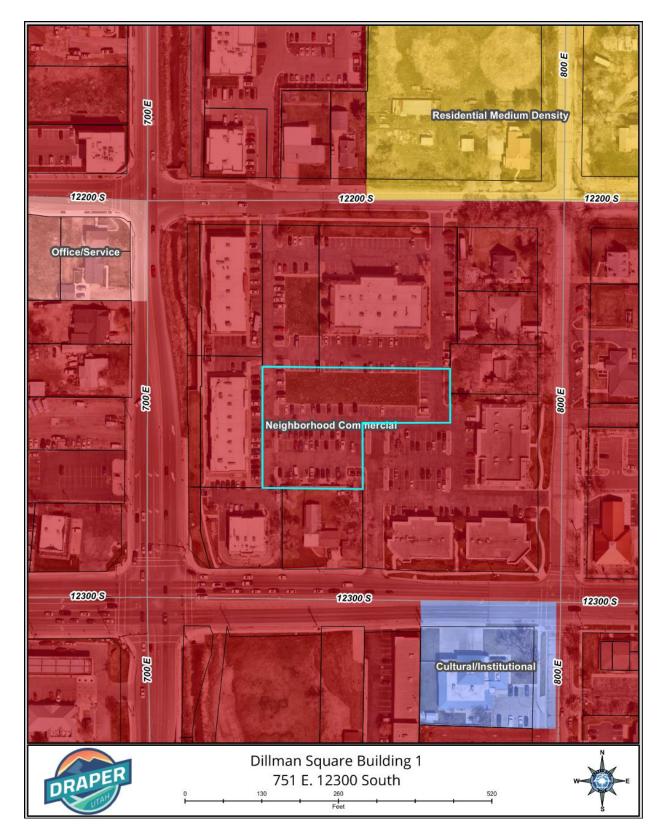
### EXHIBIT B VICINITY MAP



### EXHIBIT C AERIAL MAP



### EXHIBIT D LAND USE MAP



### EXHIBIT E ZONING MAP

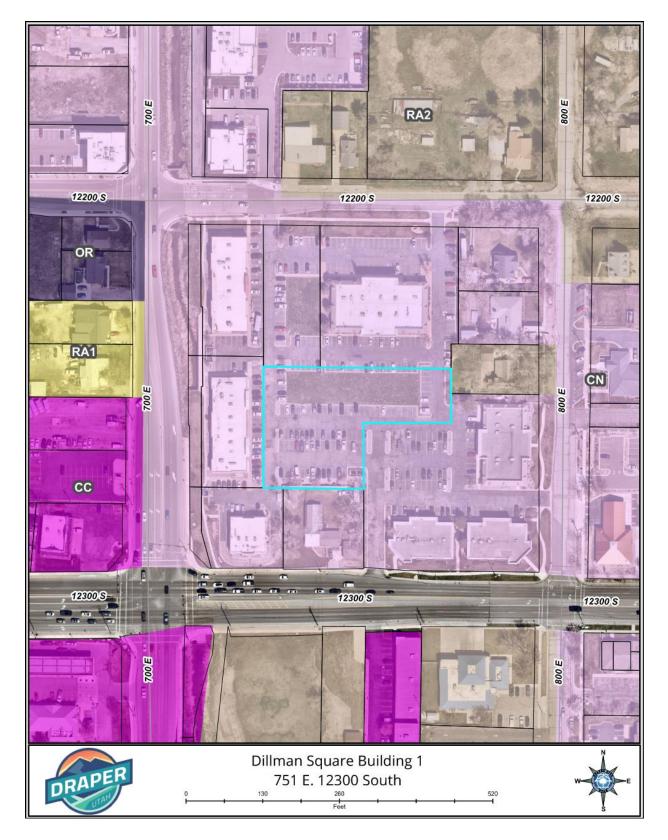
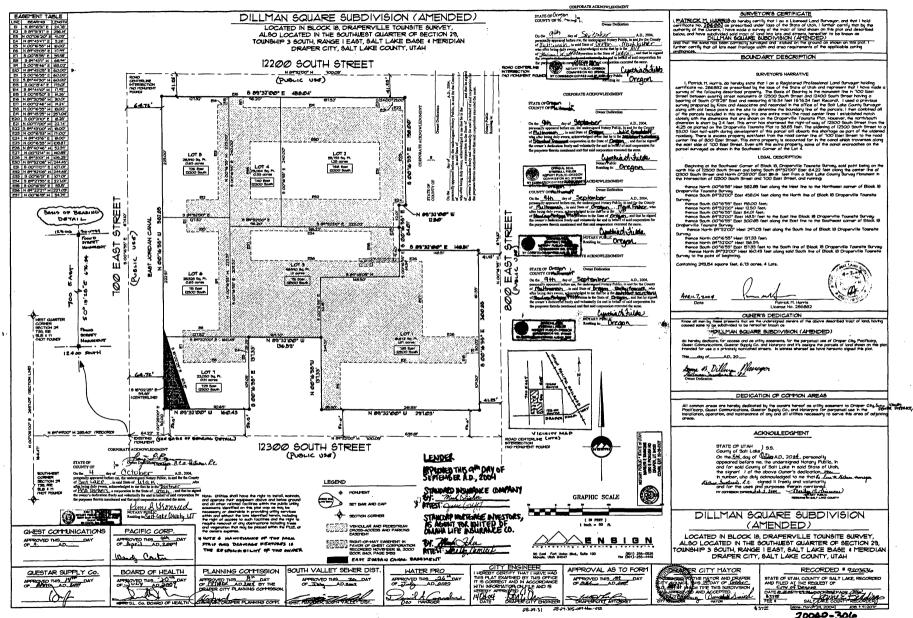


EXHIBIT F DILLMAN SQUARE AMENDED SUBDIVISION



BK 9051 PG 2447A

G 9447A

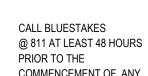
### EXHIBIT G SITE PLAN

### BENCHMARK

12300 SOUTH 700 EAST ELEV = 4468.97'

81

STREET MONUMENT



COMMENCEMENT OF ANY Know what's below. Call before you dig.

### **GENERAL NOTES**

- 1. ALL WORK TO COMPLY WITH THE GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS AND RECOMMENDATIONS.
- 3. SEE LANDSCAPE/ARCHITECTURAL PLANS FOR CONCRETE MATERIAL, COLOR, FINISH, AND SCORE PATTERNS THROUGHOUT SITE.

JORDAN BASIN

Oct 09, 2024

ALL INFORMATION SHALL BE FIELD VERIFIED

Final Engineering Review

- 4. ALL PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE M.U.T.C.D. (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES).
- 5. ALL SURFACE IMPROVEMENTS DISTURBED BY CONSTRUCTION SHALL BE RESTORED OR REPLACED, INCLUDING TREES AND DECORATIVE SHRUBS, SOD, FENCES, WALLS AND STRUCTURES, WHETHER OR NOT THEY ARE SPECIFICALLY SHOWN ON THE CONTRACT DOCUMENTS.
- 6. NOTIFY ENGINEER OF ANY DISCREPANCIES IN DESIGN OR STAKING BEFORE PLACING CONCRETE OR ASPHALT
- 7. THE CONTRACTOR IS TO PROTECT AND PRESERVE ALL EXISTING IMPROVEMENTS, UTILITIES, AND SIGNS, ETC. UNLESS OTHERWISE NOTED ON THESE PLANS.

### **PROJECT SITE DATA:**

PROJECT AREA:	287,617 Sq. F.t.
PHASE I AREA:	132,332 Sq. F.t.
PHASE II AREA:	153,082 Sq. F.t.
PHASE III AREA:	2,203 Sq. F.t.

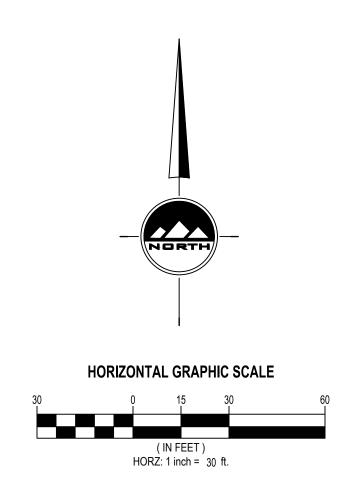
### PHASE II SITE DATA:

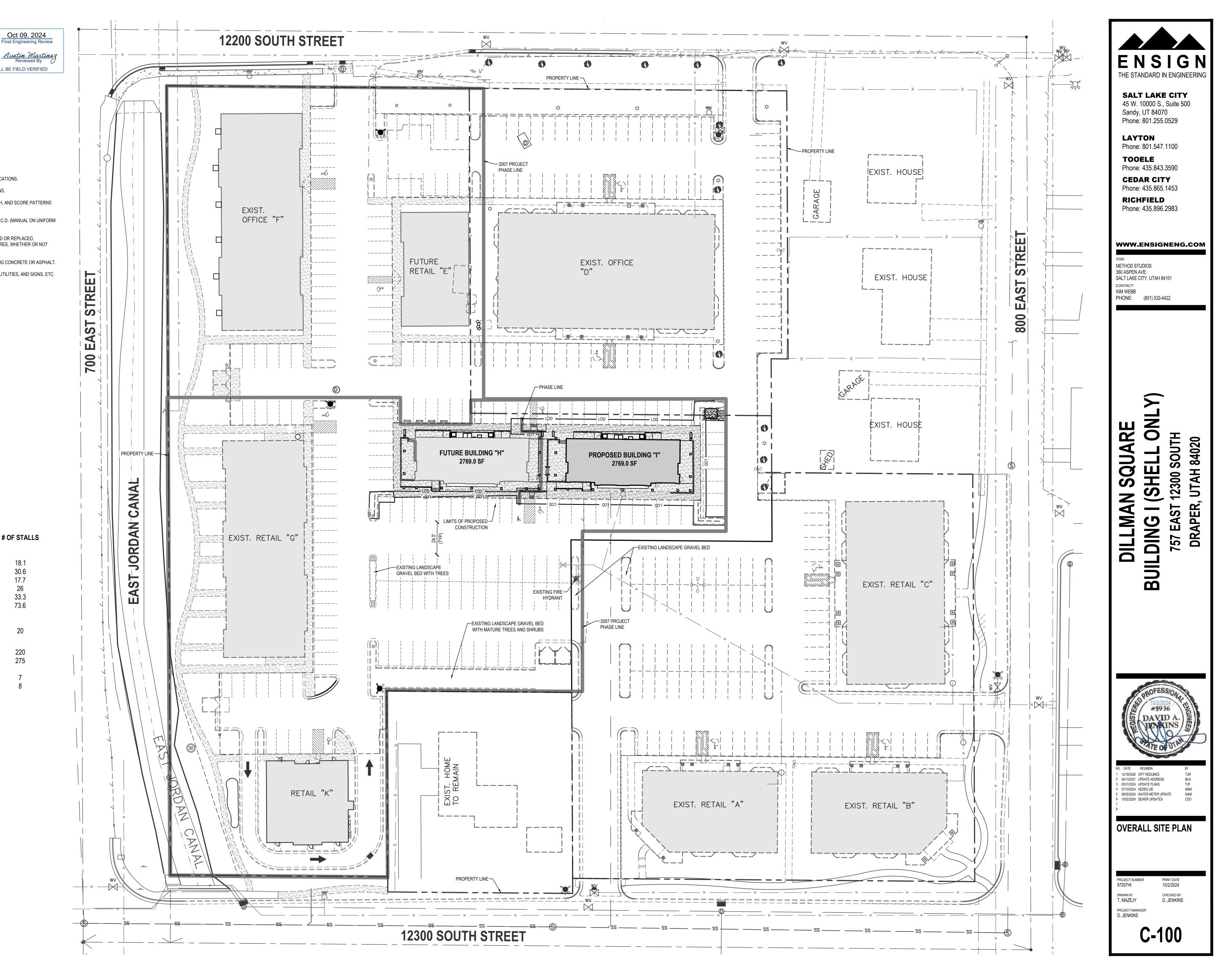
SITE AREA	153,082 Sq. F.t.
BLDG. 'E'	4,120 Sq. F.t.
BLDG. 'F'	9,600 Sq. F.t.
BLDG. 'G'	9,600 Sq. F.t.
BLDG. 'H'	2,769 Sq. F.t.
BLDG. 'I'	2,769 Sq. F.t.
BLDG. 'K'	3,600 Sq. Ft.
TOTAL BLDG.	32,458 Sq. F.t 21%
PAVED AREA	70,433 Sq. F.t 46%
CONC. AREA	10,098 Sq. Ft. 7%
LANDSCAPE AREA	40,093 Sq. F.t 26%

### PARKING DATA:

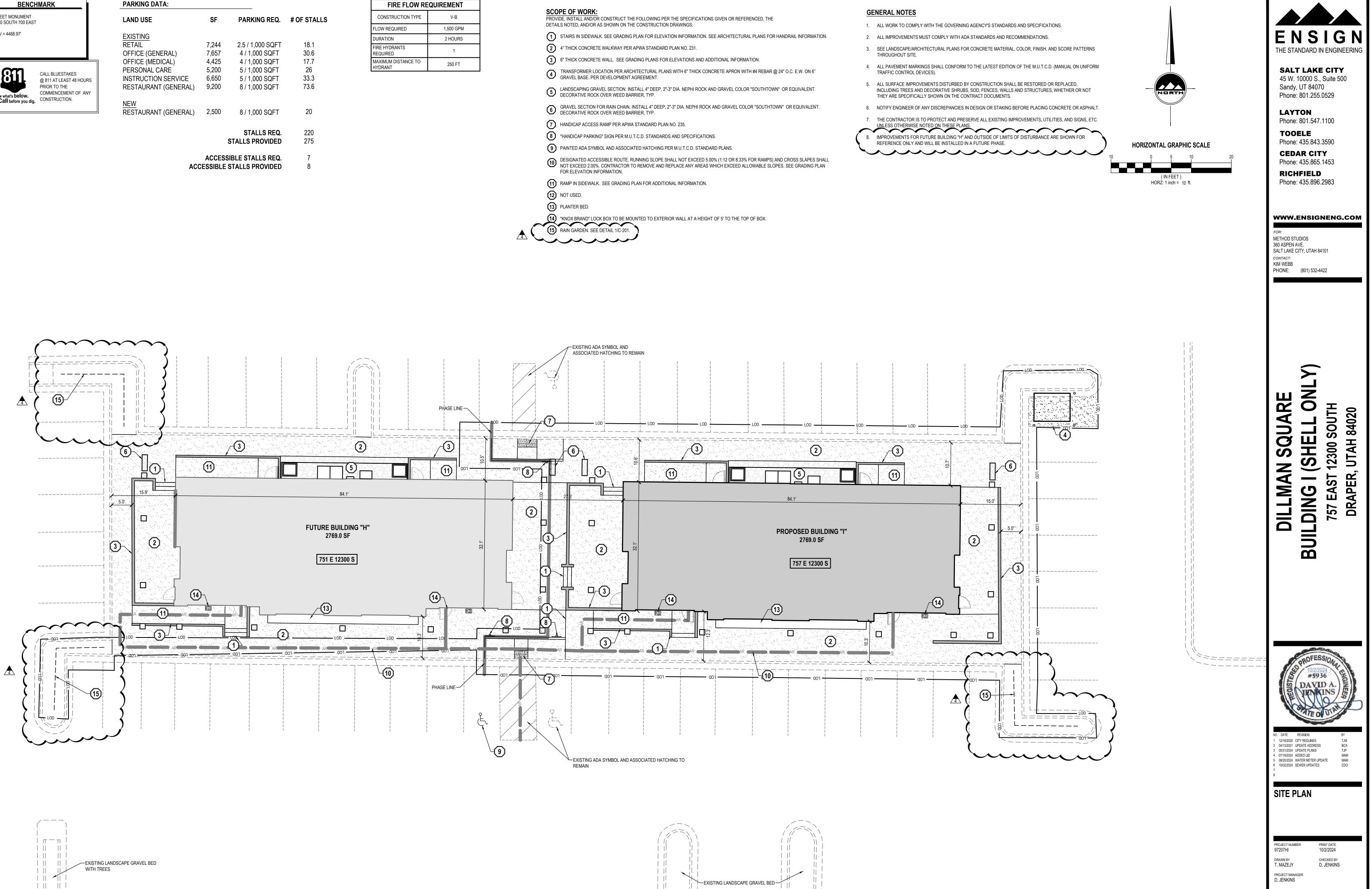
LAND USE	SF	PARKING REQ.	# OF STALLS
EXISTING RETAIL OFFICE (GENERAL) OFFICE (MEDICAL) PERSONAL CARE INSTRUCTION SERVICE RESTAURANT (GENERAL)	7,244 7,657 4,425 5,200 6,650 9,200	2.5 / 1,000 SQFT 4 / 1,000 SQFT 4 / 1,000 SQFT 5 / 1,000 SQFT 5 / 1,000 SQFT 8 / 1,000 SQFT	18.1 30.6 17.7 26 33.3 73.6
<u>NEW</u> RESTAURANT (GENERAL)	2,500	8 / 1,000 SQFT	20
		STALLS REQ. STALLS PROVIDED	220 275

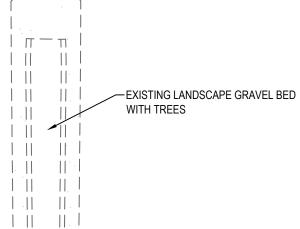
ACCESSIBLE STALLS REQ. ACCESSIBLE STALLS PROVIDED



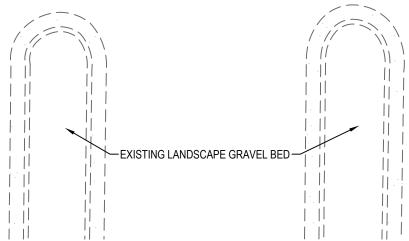


BENCH	IMARK	PARKING DATA:			
EET MONUMENT 0 SOUTH 700 EAST		LAND USE	SF	PARKING REQ.	# OF STALLS
/ = 4468.97'		EXISTING			
		RETAIL	7,244	2.5 / 1,000 SQFT	18.1
		OFFICE (GENERAL)	7,657	4 / 1,000 SQFT	30.6
		OFFICE (MEDICAL)	4,425	4 / 1,000 SQFT	17.7
<b>m</b>	CALL BLUESTAKES	PERSONAL CARE	5,200	5 / 1,000 SQFT	26
	@ 811 AT LEAST 48 HOURS	INSTRUCTION SERVICE	6,650	5 / 1,000 SQFT	33.3
	PRIOR TO THE COMMENCEMENT OF ANY	RESTAURANT (GENERAL)	9,200	8 / 1,000 SQFT	73.6
s <b>below.</b> efore you dig.	CONSTRUCTION.	NEW			
		RESTAURANT (GENERAL)	2,500	8 / 1,000 SQFT	20
				STALLS REQ.	220
				STALLS PROVIDED	275
			ACCESS	SIBLE STALLS REQ.	7
		ACC	ESSIBLE	STALLS PROVIDED	8





MENT	
V-B	
,500 GPM	
2 HOURS	
1	
250 FT	



**C-100** 

EXHIBIT H ZONING ADMINISTRATOR INTERPRETATION



### DRAPER CITY HALL

Community Development | 1020 E. Pioneer Rd. Draper, UT 84020

September 9, 2024

Draper City Planning Division Administrative Interpretation

### RE: Dillman Square

This letter answers a question that has arisen concerning whether parking and landscaping need to be brought into compliance with current code. The property is within the Dillman Square development and concerns the construction of Buildings H and I on an existing pad site. The property is Lot 3 of the Dillman Square Subdivision Plat Amendment and is located at 751 East 12300 South, parcel number 28-29-305-037.

The Dillman Square property received Phase 1 site plan approval in September 1999. Phase 2 received site plan approval in January 2004. The subject property is part of Phase 2. The site plan shows a three phased development incorporating ten buildings. Phase 1 had four buildings in it, with Phase 2 including the remaining six buildings. Phase 3 was to include an adjacent property that up until recently had a house on it. No proposed buildings were shown in the future Phase 3. All access aisles, parking, and landscaping on the subject property was installed with the Phase 2 improvements leaving a pad site for the building.

The Dillman Square Subdivision was recorded in 2002, with an amendment in 2004. The plats provide for pedestrian and vehicular cross access, and a parking easement on the all parking and drive aisles within Phases 1 and 2, including on the subject property.

The amended site plan for Buildings H and I utilizes the existing parking, landscaping, and circulation on site and proposes to place two new retail and restaurant buildings on the pad site. The parking and landscaping on the lot do not comply with current code but did at the time the phased development was approved.

Draper City Municipal Code (DCMC) provides standards for approving a site plan within DCMC Section 9-5-090(J), as listed below.

### 9-5-090: SITE PLAN REVIEW:

*E.* Standards For Approval: The following standards shall apply to the approval of a site plan:

*1. The entire site shall be developed at one time unless a phased development plan is approved.* 

2. A site plan shall conform to applicable standards set forth in this title, including but not limited to, building heights, setbacks, access points, parking, landscaping, and building materials.

*3. The proposed development plans meet the intent, goals, and objectives of the general plan and the purpose of the zone district in which the site is located.* 

*4. The public facilities and services in the area are adequate to support the subject development, as required by engineering standards and specifications.* 

5. The proposed development plans comply with the engineering standards found in Titles 7, 8, 11, 12, 16, and 18 of this code, including traffic, storm water drainage, and utilities concerns.

Dillman Square was approved as a phased development incorporating a shared parking and circulation plan and pad sites for various buildings. The different buildings have been built over the years between 2002 and 2009. There are two pad sites left which will incorporate three buildings per the approved site plan.

DCMC provides standards for when a nonconformity shall come into conformance within DCMC Section 9-6-070, as listed below.

### 9-6-070: OTHER NONCONFORMITIES:

*This chapter shall apply to any other circumstance which does not conform to the requirements of this title, including, but not limited to, fence height or location; lack of buffers or screening; lack of or inadequate landscaping; lack of or inadequate off street parking; and any other nonconformity not addressed by sections <u>9-6-040</u>, <u>9-6-050</u> and <u>9-6-060</u> of this chapter.* 

A. Nonconforming Development With Approved Site Plan: Nonconforming development that is consistent with a site plan approved before the effective date of this title shall be deemed to be in conformance with this title to the extent that it is consistent with the approved site plan and to the extent that such plan or conditions imposed thereon directly address the specific issue involved in a determination of conformity. A nonconformity other than one of those enumerated in sections <u>9-6-040</u>, <u>9-6-050</u>, and <u>9-6-060</u> of this chapter shall be brought into conformance upon the occurrence of any one of the following:

Any increase of more than thirty percent (30%) floor area or fifty percent (50%) of the County Assessor's Office assessed value of the building or premises.
 For a lot or parcel located in a commercial or industrial zone, any change in use to a more intensive use when a new certificate of occupancy is required.

When reviewing DCMC Section 9-6-070, the amended site plan does not propose a change in use to a more intensive use. It also does not increase the floor area by 30% or more. Phase 2 contains 22,800 square feet of floor space that has been built within three buildings. Buildings H and I will add another 5,538 square feet to the development, equaling 24.5% of the existing floor area. It is hard to know what the County Assessor's Office would assess the proposed buildings as, but we can look up the assessed values for the existing land and buildings within Phase 2 and estimate the valuation based on what is existing. The Salt Lake County Assessors Office has assessed all the buildings within Phase 2 as being worth \$3,595,900 and the land value within Phase 2 as \$2,983,400. Looking at each individual building on a per square foot basis, the buildings valuation ranges from \$137.95 per square foot to \$253.27 per square foot. Figuring the highest number, the proposed Buildings H and I would have a valuation of \$1,402,609.26. This would equal 39.0% of the overall building value and 47.0% of the land value currently assessed. Both are below the 50% threshold.

It is the Zoning Administrator's position that the proposed development does not meet the thresholds listed in DCMC Section 9-6-070 requiring site improvements such as parking and landscaping to come into compliance. Any improvements built within the currently unimproved pad site have to conform to current DCMC standards, including landscaping and building design.

There are a couple options available to you if you wish to pursue this matter further. You may seek a text amendment in order to change the code, or you may appeal this determination. An appeal is subject to DCMC Section 9-5-180 and shall be made within 10 days of the decision which is appealed. Applications for all options can be found on the city's website.

If you have further questions, please contact me at <u>jennifer.jastremsky@draperutah.gov</u> or at 801-576-6328.

Respectfully,

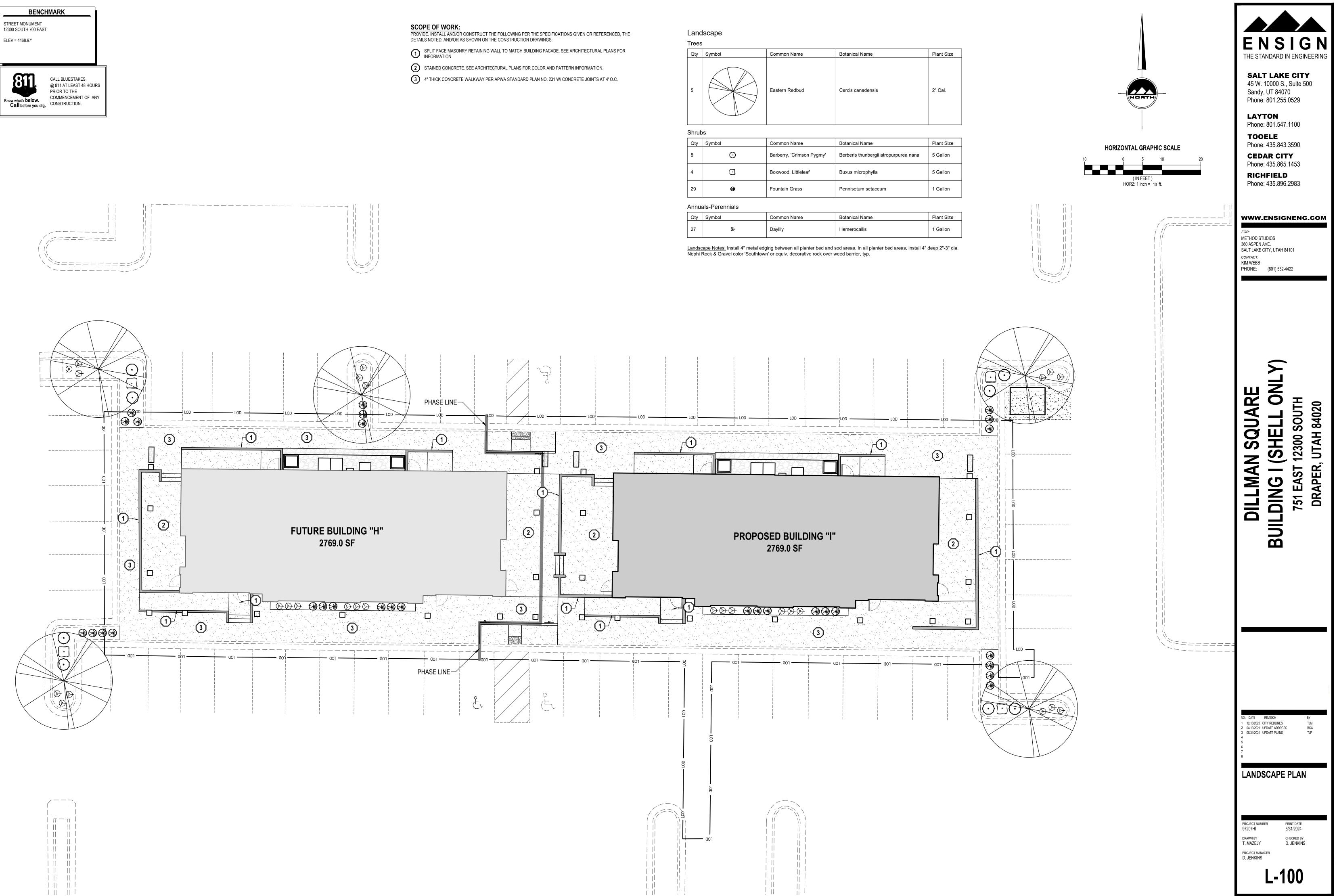
Jennifer Jastremsky, AICP Community Development Director / Zoning Administrator Community Development Department

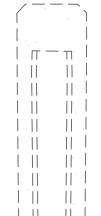
### EXHIBIT I LANDSCAPE PLAN

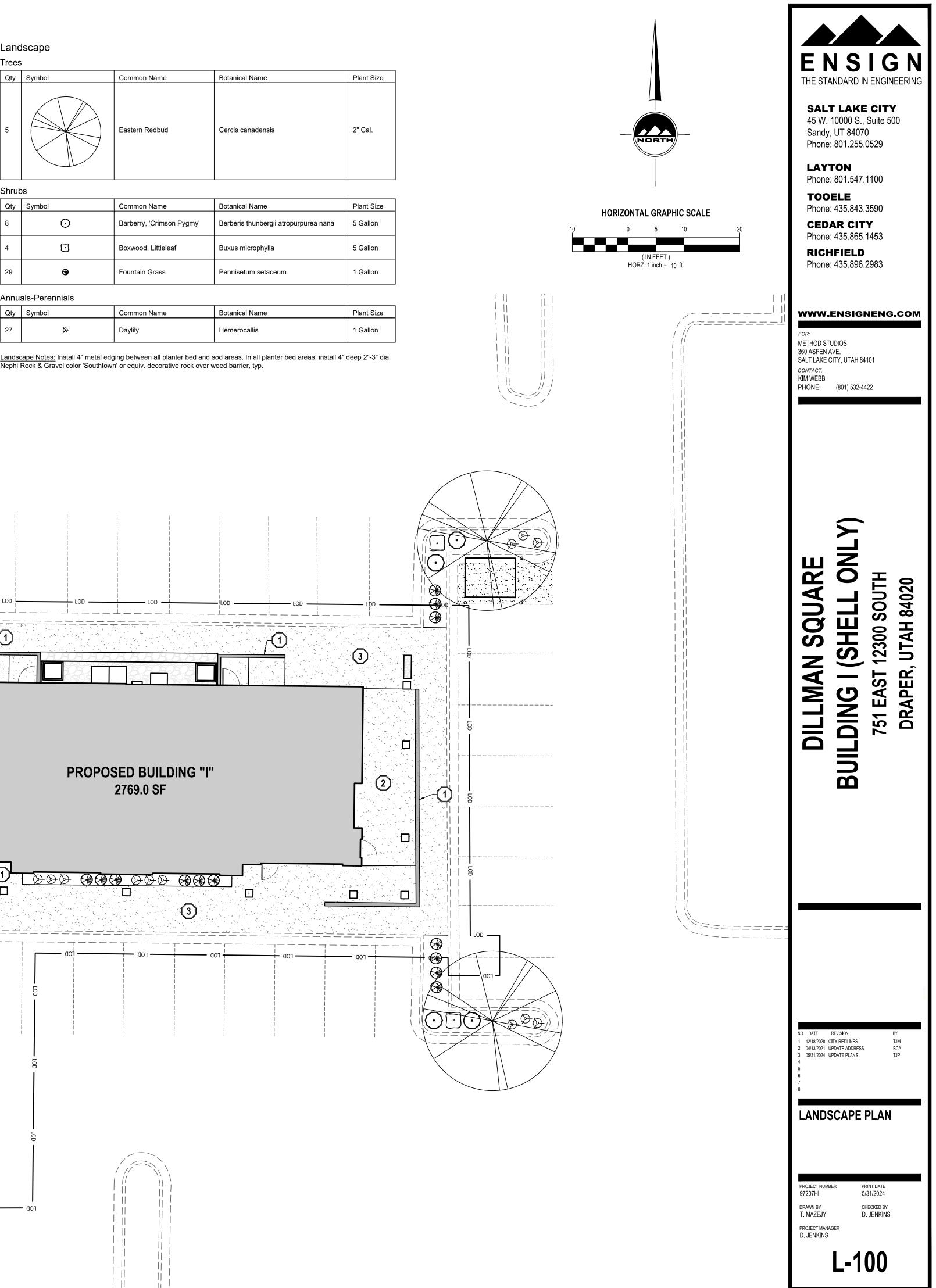
12300 SOUTH 700 EAST

ELEV = 4468.97'





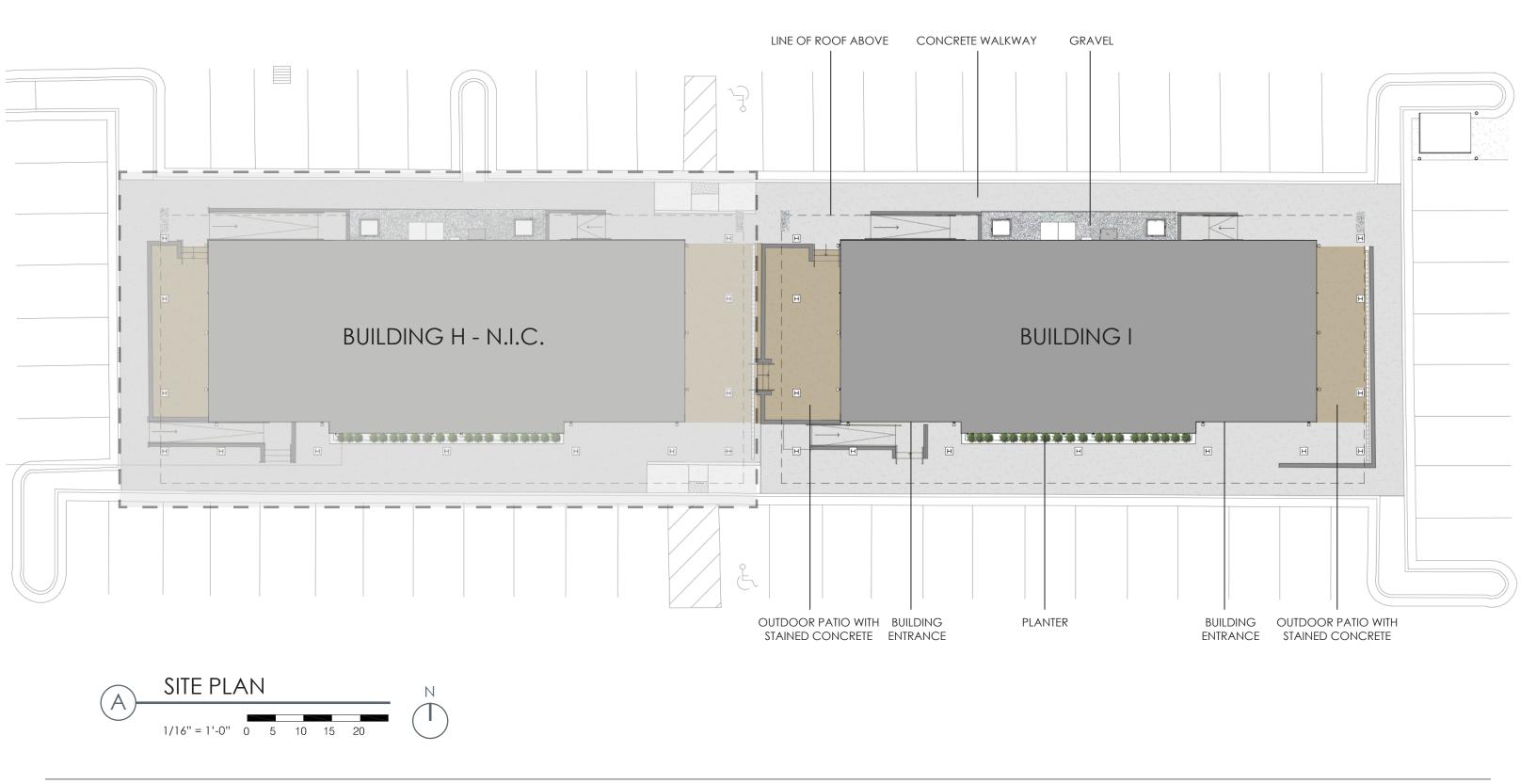




Qty	Symbol	Common Name	Botanical Name		
Quy	Symbol		Dotanical Name		
8	O	Barberry, 'Crimson Pygmy'	Berberis thunbergii atropurpurea nana		
4	4 🖸 Boxwood, Littleleaf		Buxus microphylla		
29	œ	Fountain Grass     Pennisetum setaceum			
Annuals-Perennials					

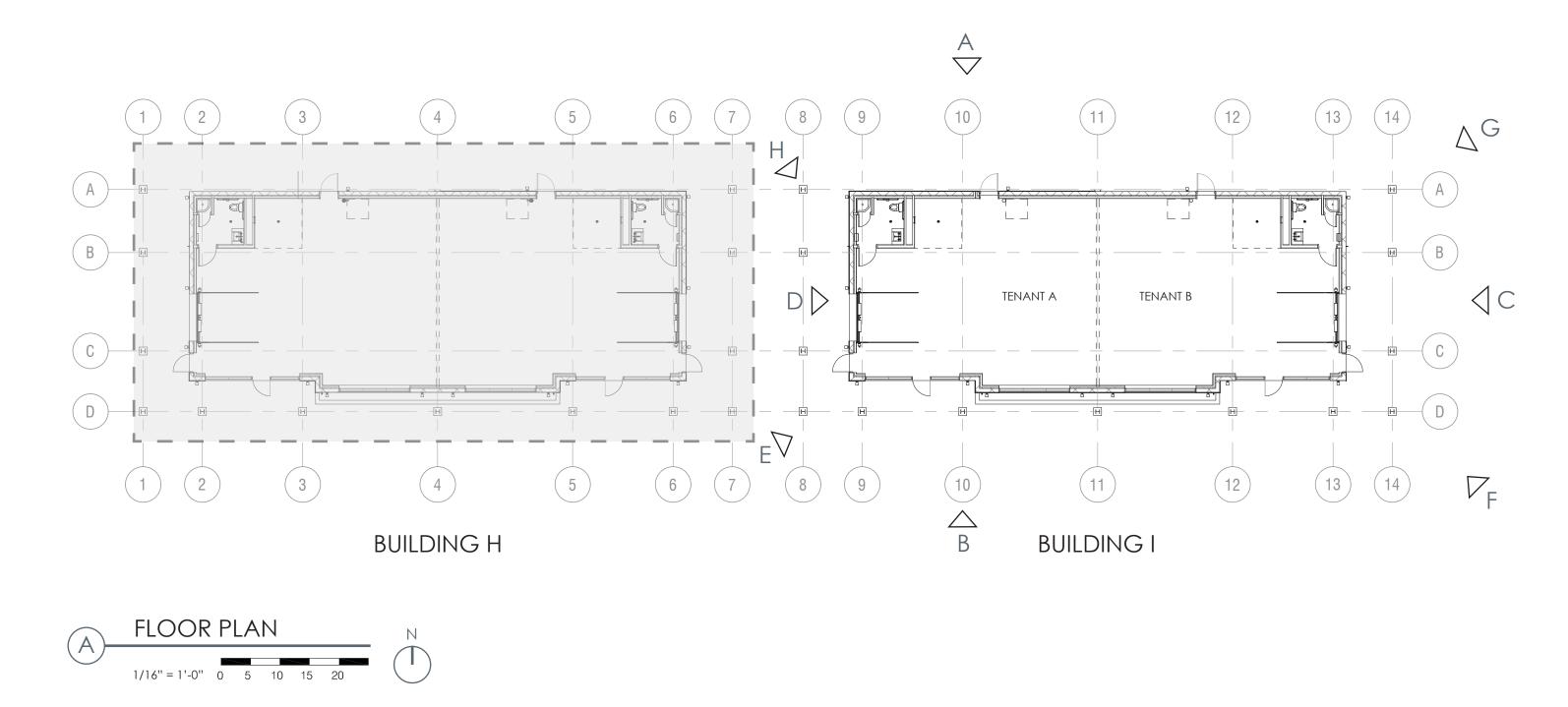
### EXHIBIT J ARCHITECTURAL ELEVATIONS

## ARCHITECTURAL SITE PLAN

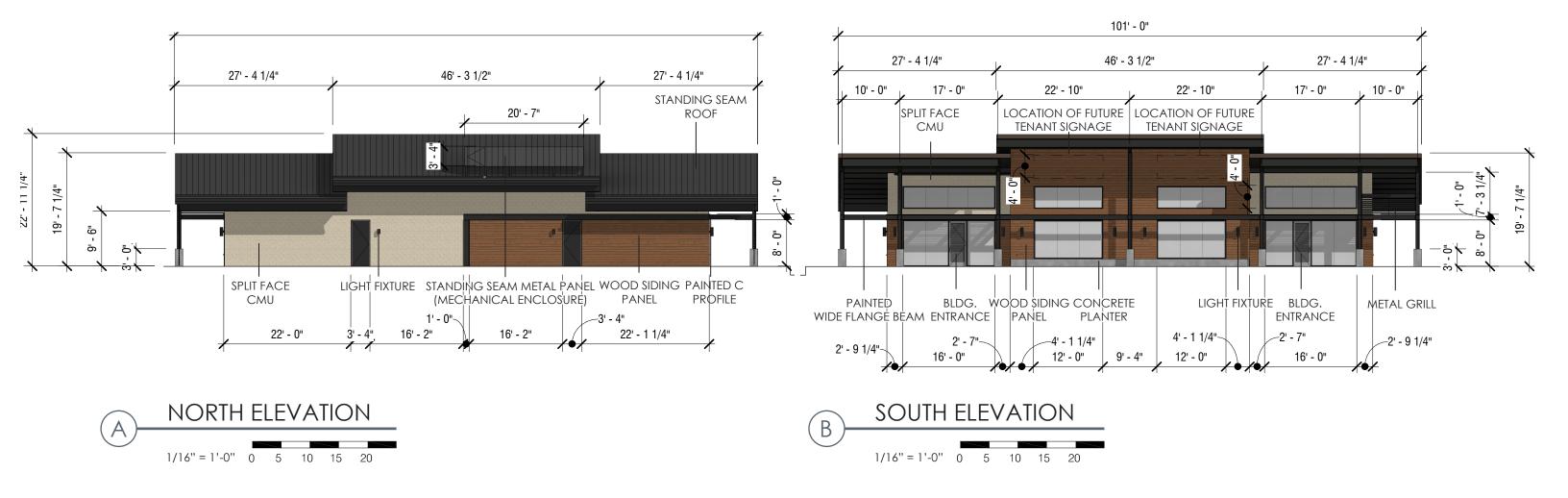


method studio

## ARCHITECTURAL FLOOR PLAN

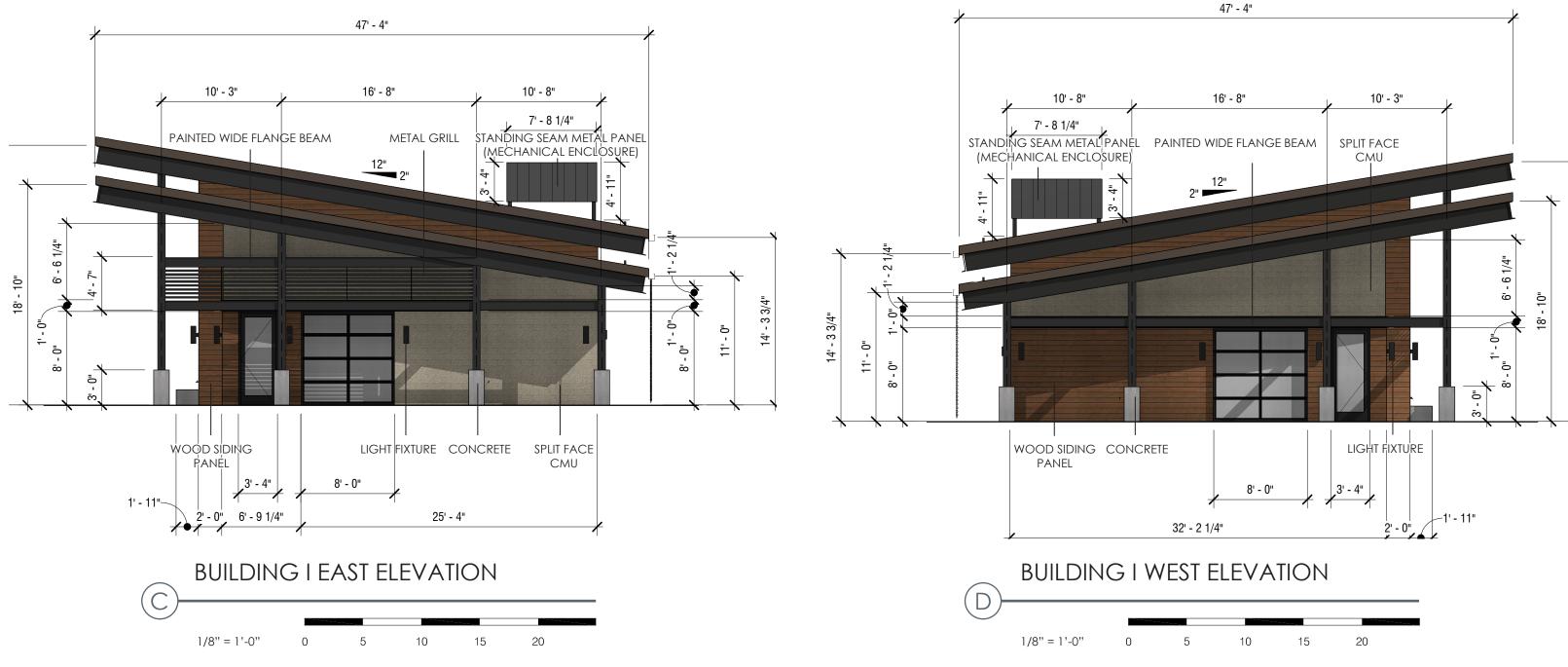


method studio



### DILLMAN SQUARE SITE PLAN APPLICATION

method studio



DILLMAN SQUARE SITE PLAN APPLICATION

5	10	15	20



STANDING SEAM METAL PANEL (MECHANICAL ENCLOSURE)

STANDING SEAM METAL PANEL (MECHANICAL ENCLOSURE)



DILLMAN SQUARE SITE PLAN APPLICATION

## EXTERIOR FINISHES

### **BUILDING I**

MATERIAL PERCENTAGES (EXTERIOR WALLS)

	СМИ	ALUMINUM COMPOSITE SIDING (WOOD LOOK)	TOTAL PRIMARY MATERIAL (CMU+WOOD)	TOTAL FINISHED FACE	
NORTH ELEVAION	526 SQ.FT. <b>(59%)</b>	306 SQ.FT. <b>(35%)</b>	832 SQ.FT. <b>(94%)</b>	883 SQ.FT.	
EAST ELEVATION	172 SQ.FT. <b>(37%)</b>	234 SQ.FT. <b>(50%)</b>	406 SQ.FT. <b>(87%)</b>	467 SQ.FT.	
South elevation	188 SQ.FT. <b>(20%)</b>	635 SQ.FT. <b>(69%)</b>	823 SQ.FT. <b>(89%)</b>	917 SQ.FT.	
WEST ELEVATION	321 SQ.FT. <b>(69%)</b>	95 SQ.FT. <b>(20%)</b>	416 SQ.FT. <b>(89%)</b>	467 SQ.FT.	



CONCRETE MASONARY UNIT

(PRIMARY MATERIAL)



SUNROC, IVORY, SPLIT FACE



EXTERIOR LIGHT FIXTURES



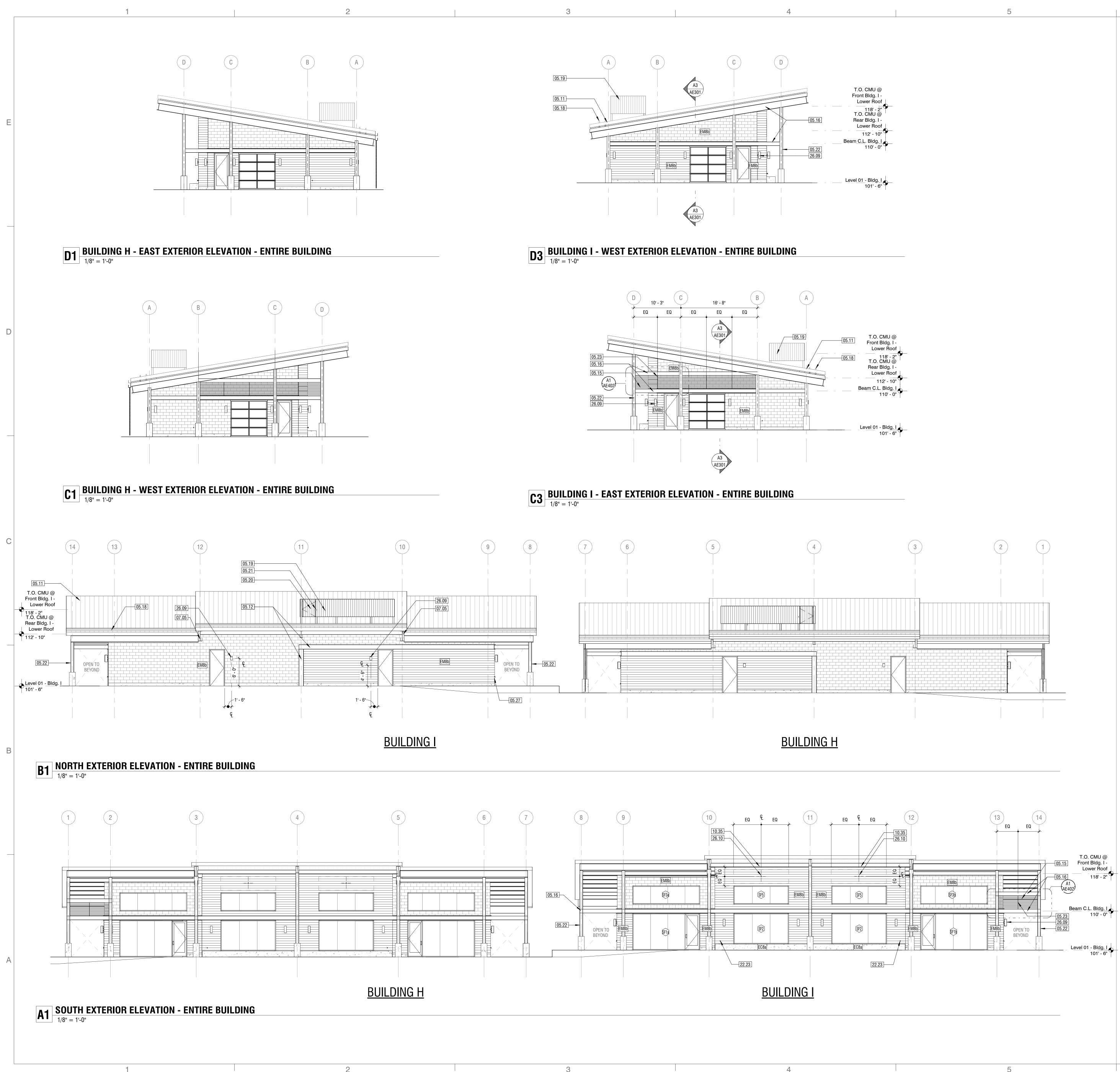
BERRIDGE, TEE-PANEL 1" RIB HEIGHT MATTE BLACK





ALUMINUM COMPOSITE SIDING (WOOD LOOK) (PRIMARY MATERIAL)





**GENERAL NOTES** 

6

ALL EXPOSED STRUCTURAL EXTERIOR STEEL SHALL BE GALVANIZED WITHOUT CHROMATE
COATING, SHOP PRIMED WITH HIGH PERFORMANCE COATING

- SEE SHEET SERIES AE500 FOR WALL AND ASSEMBLY TYPES
- SEE SHEET SERIES AE600 FOR DOOR AND WINDOW TYPES
- PROVIDE TRIM PIECE WITH THE SAME COLOR AT THE EDGE OF CORRUGATED METAL PANEL

## **REFERENCE NOTES**

05.11 STANDING SEAM METAL ROOF 05.12 PAINTED C PROFILE (PNT-02) RE: STRUCTURAL 05.15 ADD ALT; PAINTED 2" DIAMETER STEEL PIPE (PNT-02) 05.16 PAINTED WIDE FLANGE BEAM (PNT-02); RE: STRUCTURAL 05.18 SNOW GUARD, COLOR TO MATCH STANDING SEAM METAL ROOF 05.19 MECHANICAL ENCLOSURE, SEE DETAILS 05.20 MECHANICAL ENCLOSURE GATE, SEE DETAILS 05.21 1/4" STEEL PLATE PADLOCK PLATE W/ 3/8" X 1" SLOT FULL WELD TO GATE 05.22 EXPOSED STEEL COLUMN (PAINTED) AND PEDESTAL, SEE DETAIL D4/AE401 05.23 PAINTED 3/16" STEEL PLATE (PNT-02), SEE DETAILS 05.27 ADD TRIM PIECE AT CORNERS TO MATCH METAL PANELS, TYP. 07.05 CLEAR COAT CONCRETE MASONRY SEALER @ BEAM PENETRATION, TYP. 1/2" GAP BETWEEN CMU AND STEEL BEAM. PROVIDE BACKER ROD & SEALNT @ GAP, COLOR TO MATCH JOINT LINE 10.35 FUTURE TENANT SIGNAGE 22.23 HOSE BIB; RE: PLUMBING DRAWINGS 26.09 LIGHT FIXTURE; RE: ELECTRICAL 26.10 J-BOX FOR FUTURE SIGNAGE; COORDINATE WITH ELECTRICAL

## **MATERIAL LEGEND**

REFER TO FINISH SCHEDULE

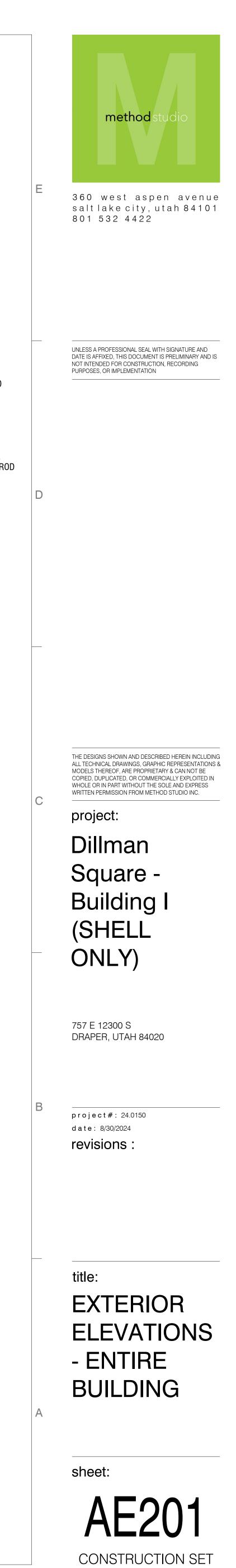
CONCRETE MASONRY UNITS (EM8a)

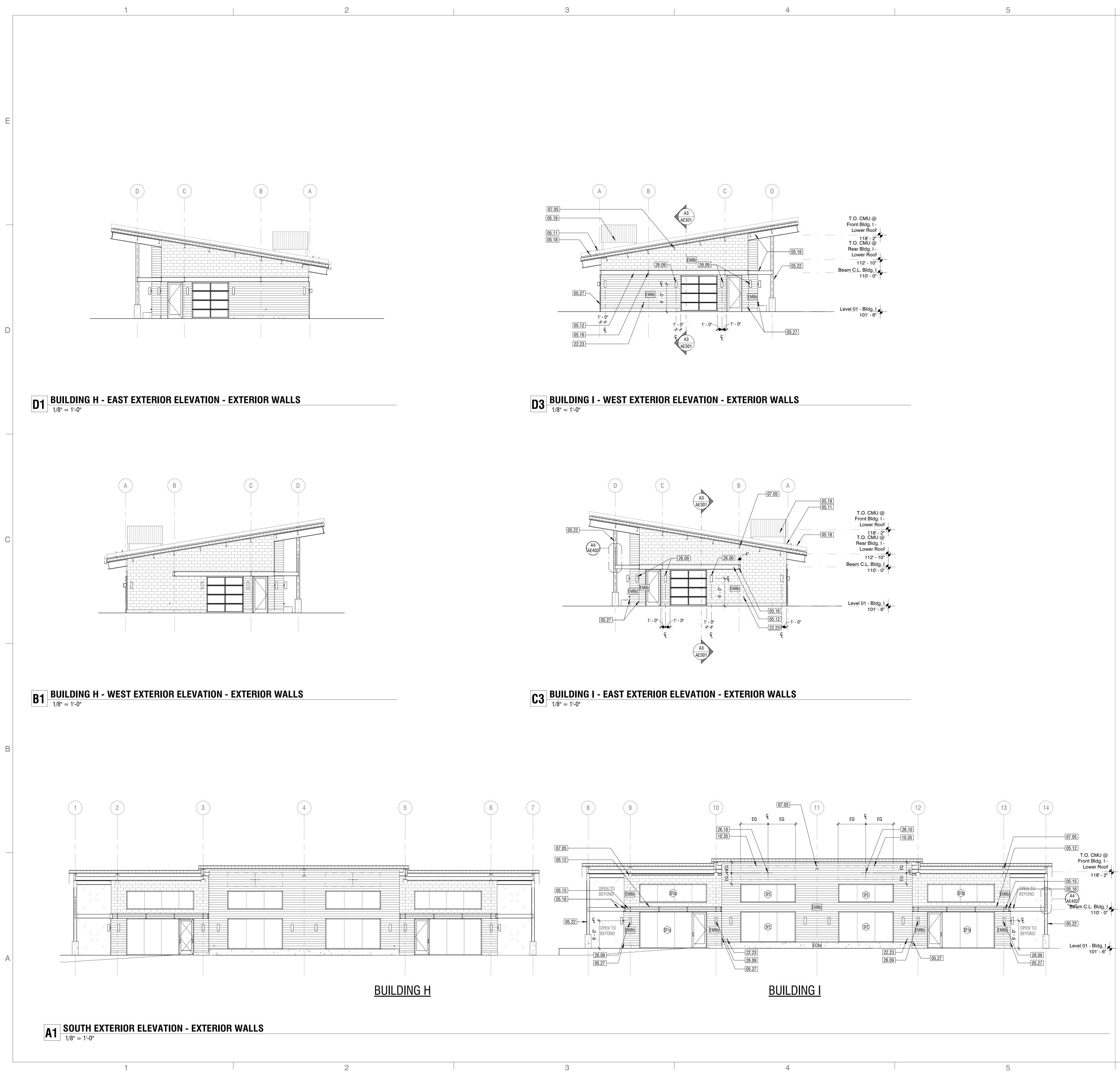
ALUMINUM COMPOSITE SIDING ( WOOD LOOK) -MP01(EM8b)

CAST-IN-PLACE CONCRETE (EC8a)

STANDING SEAM METAL PANEL-MP03

6





## **GENERAL NOTES**

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- ALL EXPOSED STRUCTURAL EXTERIOR STEEL SHALL BE GALVANIZED WITHOUT CHROMATE COATING, SHOP PRIMED WITH HIGH PERFORMANCE COATING
- SEE SHEET SERIES AE500 FOR WALL AND ASSEMBLY TYPES

Α.

- SEE SHEET SERIES AE600 FOR DOOR AND WINDOW TYPES
- PROVIDE TRIM PIECE WITH THE SAME COLOR AT THE EDGE OF CORRUGATED METAL PANEL

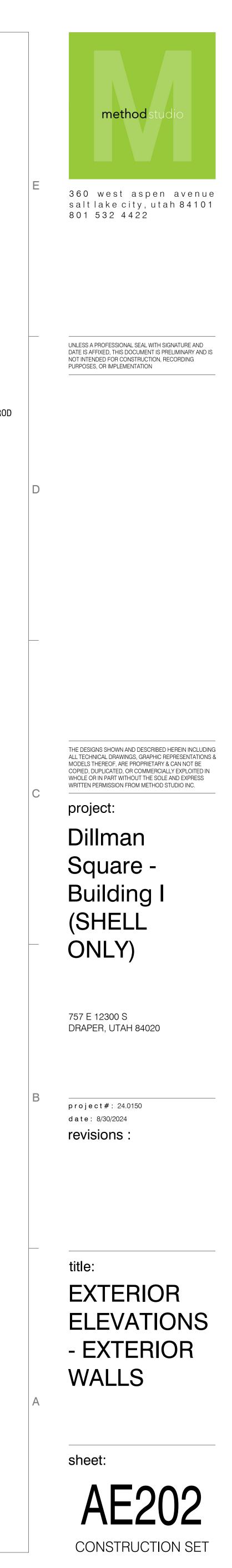
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MATERIAL LEGEND

REFER TO FINISH SCHEDULE

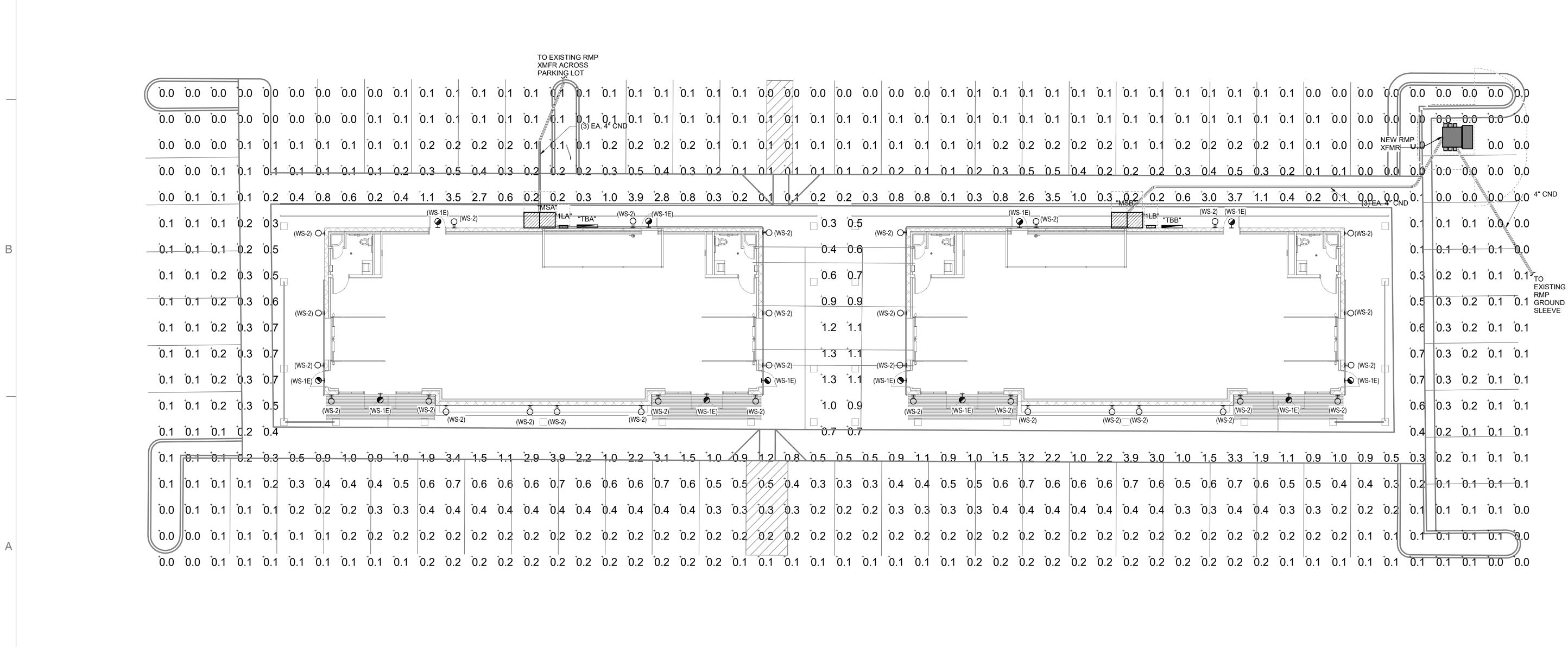
CONCRETE MASONRY UNITS (EM8a)
ALUMINUM COMPOSITE SIDING ( WOOD LOOK) -MP01 (EM8b)
CAST-IN-PLACE CONCRETE (EC8a)
STANDING SEAM METAL PANEL-MP03



### EXHIBIT K LIGHTING PLAN

# (A1) ELECTRICAL SITE PHOTOMETRIC PLAN SCALE: 1" = 10'-0"

2



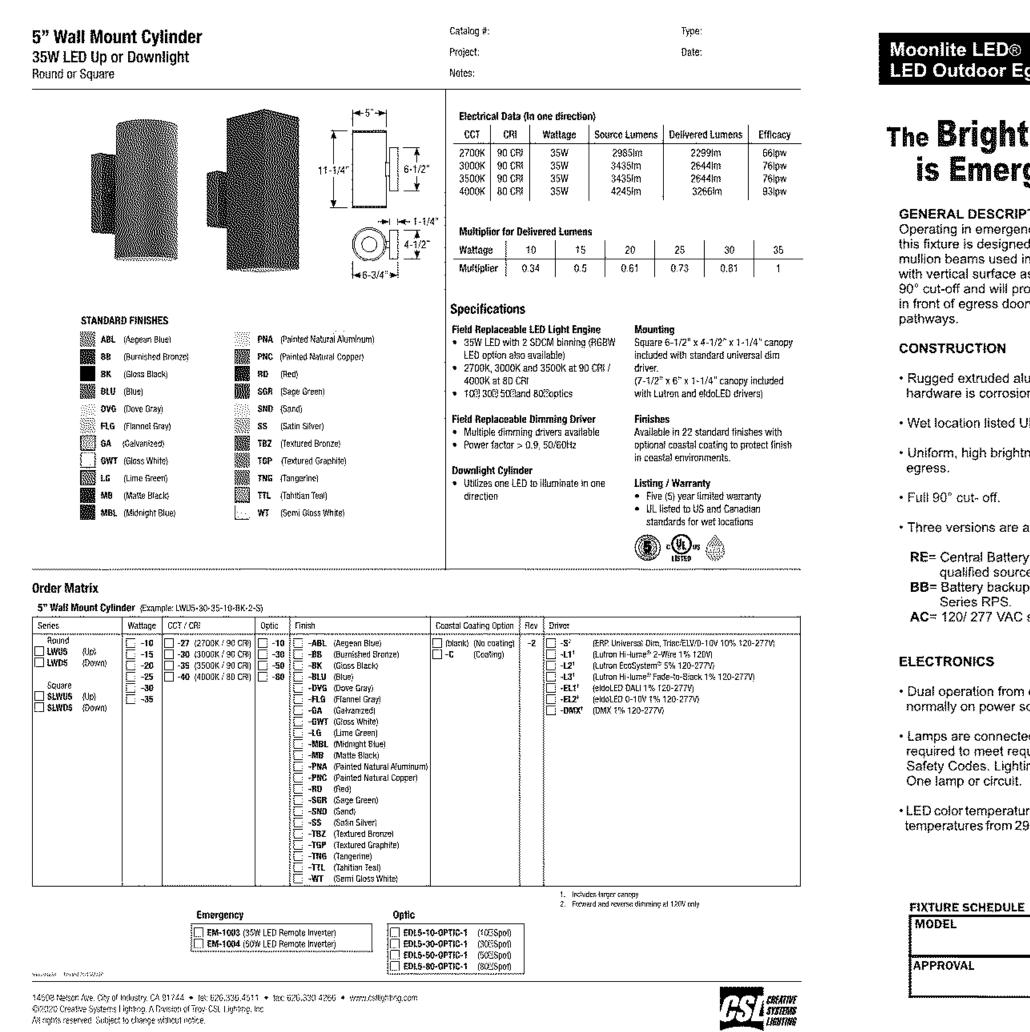
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# C1 SCALE: NTS

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Mir
AREA BETWEEN BUILDINGS	Illuminance	Fc	0.85	1.3	0.3	2.83	4.33
EXISTING PARKING	Illuminance	Fc	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.

Luminaire Sc	hedule					
Symbol	Qty	Label	LLF	Description	Lum. Lumens	BUG Rating
¢	30	LW5 30	0.765	EDL5-RM-27-1_30_1004	2867	B3-U0-G0
ŀ	12	21329-MUE10X-T	0.765	MUE10X-T	494	B1-U0-G0



GENERAL DESCRIPTION Operating in emergency mode or optional normal- on,

pathways.

CONSTRUCTION hardware is corrosion proof.

 Full 90° cut- off. Three versions are available:

Series RPS. AC= 120/ 277 VAC supply.

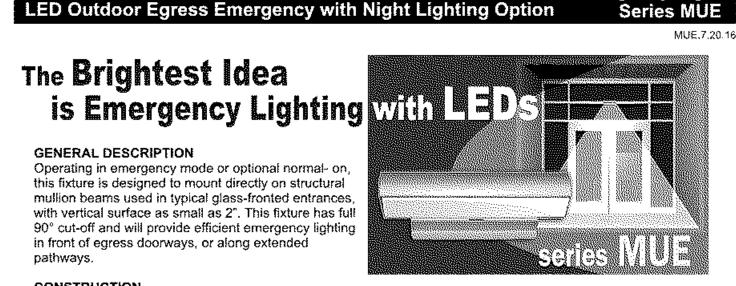
### ELECTRONICS

normally on power source. One lamp or circuit.

DOWNLIGHT ONLY VERSION

## **GENERAL SHEET NOTES**

- this fixture is designed to mount directly on structural mullion beams used in typical glass-fronted entrances, with vertical surface as small as 2". This fixture has full 90° cut-off and will provide efficient emergency lighting in front of egress doorways, or along extended
- · Rugged extruded aluminum housing with stainless
- · Wet location listed UL 924. Certified IP66.
- Uniform, high brightness lighting over the path of
- RE= Central Battery System Series CBS or other qualified source 12V- 24 VDC. BB= Battery backup from Remote Battery Supply
- Dual operation from either a battery or optional
- Lamps are connected in parallel-series strings, as required to meet requirements of NEC and Life Safety Codes. Lighting continues even after failure of
- LED color temperature standard 5300K; available color temperatures from 2900K, 3200K, to 3800K.



Mullion Mount Emergency Light

### ENERGY EFFICIENT OPERATION

- Dual function operation for optional normally on night or security lighting as well as emergency lighting. Very low power consumption in optional night/ security mode. The security lighting circuit is independent of emergency lighting and may be
- switched manually, by an exterior photocell, or other automatic means. • Over 50,000 hour lamp life in normal use.
- IES photometric data available for all models.

### CODES

 Manufactured and tested to UL Standard 924 and NFPA Life Safety Code 101.

### WARRANTY

 5 year total customer satisfaction warranty. For Details see product catalog technical data section.

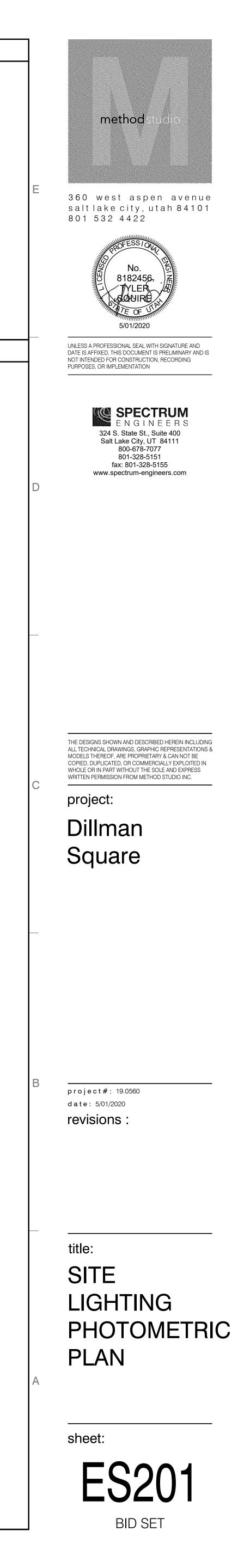
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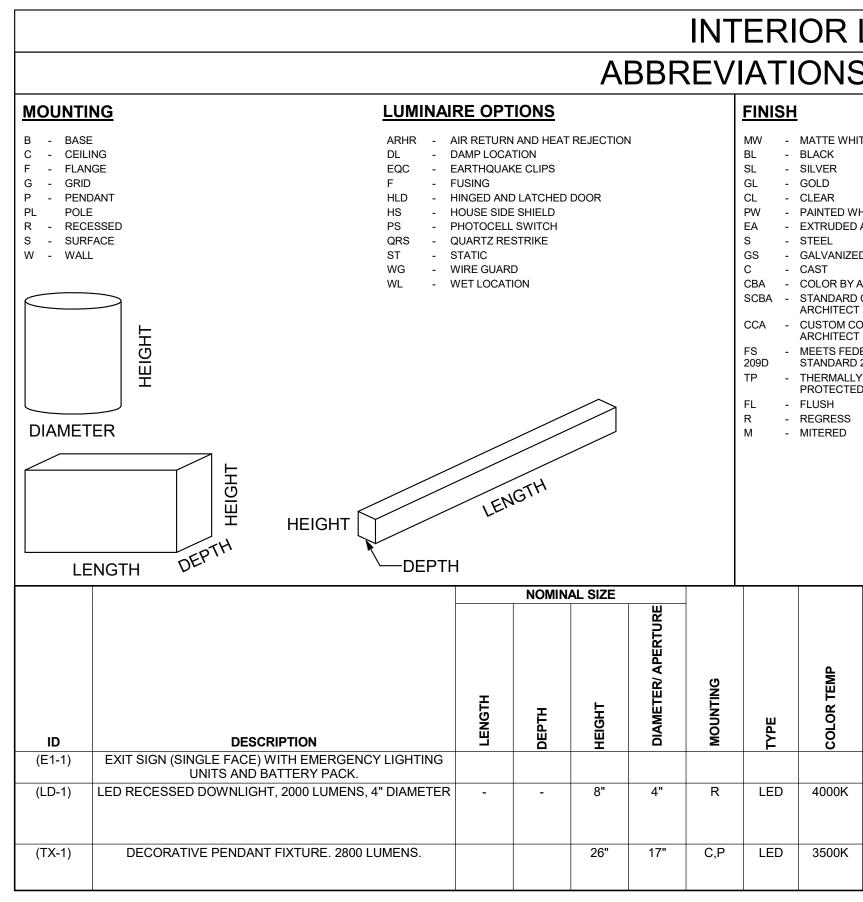


## SHEET KEYNOTES

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LUM	INAIRE	MOUNTING	3	CON	IFIGURAT	ION		POLE			BALL	AST				<b>FINIS</b>
ARHR DL EQC F HLD HS PS QRS ST WG WL 1. 2. 3. 4.	<ul> <li>AIR RETURN AND HEAT REJECTION</li> <li>DAMP LOCATION</li> <li>EARTHQUAKE CLIPS</li> <li>FUSING</li> <li>HINGED AND LATCHED DOOR</li> <li>HOUSE SIDE SHIELD</li> <li>PHOTOCELL SWITCH</li> <li>QUARTZ RESTRIKE</li> <li>STATIC</li> <li>WIRE GUARD</li> <li>WET LOCATION</li> </ul> VERIFY THE PROPER MOUNTI SHOWN AT EACH LOCATION COMPLY WITH THE "EXTERIOF REFER TO SPECIFICATIONS FOR FIXTURES, BALLASTS, AND LA ALL FIXTURES SHALL BE APPF PURPOSE INTENDED AND WITH	C - CEILING F - FLANGE G - GRID P - PENDAI PL POLE R - RECESS S - SURFAC W - WALL NG KITS OR ACC W - WALL	E NT SED CESSOF NGS. CTION C TECHN R ANOT	BH - DL - DS - PT - Q - SH SL - T - T F THE SI ICAL REC	SHEPHERDS HOOK SINGLE 3 "T" SHAPE	NSTALLA NNS. S FOR LI	IGHTING	RT - ROU SS - SQU STR ST - SQU EMERGI NE - NO C EB - EI ET - EI	AIGHT JARE TAPERI <b>ENCY</b> ORMAL AND I ONNECTIONS MERGENCY E	D ED EMERGENCY	RS - PS - PSMH - LVTM - LVTE - DIMM D2 - D3 - D4 - DD -	<ul> <li>INSTANT STAR</li> <li>RAPID START</li> <li>PROGRAM STA OPERATION</li> <li>PULSE START M ELECTRONIC)</li> <li>PROVIDE POWE</li> <li>LOW VOLTAGE (ELECTRONIC)</li> </ul> ING BALLAS 2 WIRE DIMMENT 3 WIRE DIMMENT 4 WIRE DIMMENT DIGITAL DIMMER	RT, PAR /IETAL H ER LINE TRANSF TRANSF <b>ST</b> R R R	iallide (( Filter Former (	CWA OR	MW BL SL GL CL PW EA S GS C CBA SCBA CCA FS 209D TP FL R M
												5		פח	IVER	FINI
			BUG	RATING				AL)				ш		DR		
	D TYPE S-1E) EMERGENCY EGRESS		1 BACK	UP		HLOIM 0'-2.5"	DEPTH	DIAMETER/ APERTURE	OPTIONS	<b>ИООС</b> 4000К	<b>HAP</b> LED	0BI INITIAL LUMENS @ 1.0BI	O QUANTITY		STTAN ISNA 10	HOUSING
	MOUNT FIXTURE ABO DOOR.	VE EGRESS														
(W	S-2) DECORATIVE CYLIND SCONCE. 4000K, 30 DI SPREAD.	EGREE BEAM	3	0 (	0 0'-11.25"		0'-6.75			4000K	LED	3000	0	0	35	

IN	TFR		IIGH	ITING F	ΙΧΤΙ	JRF :	SCH	FDI	JIF	-						
	EVIATIONS												GENERAL NOTES			
	FINIS MW BL SL GL CL PW EA S GS C CBA SCBA CCA FS 209D TP FL R		TE HITE ALUMINUM D STEEL ARCHITECT COLOR BY DLOR BY DERAL 209D	DIFFUSER/L         #A       -         #OA       -         GC       -         GLASS (OI         GF       -         GLASS (FF         SGL       -         SGL       -         DO       -         S       -         SATIN LEN	#THICK #THICK (OPAL) LEAR) PAL) ROSTED) W LENS FORMANCE LE AL GLASS LENS		OP SP SS D SC PR FDR DS LI IR SL GL	- DIFFU - SPECI - PRISM - FULL I	/OPEN ULAR SPECULA SE (WHIT ULAR (CO IATIC DEPTH RE SE (SEMI RIDESCEI SCENT R	E ENAME LORED) EFLECTOF SPECULA	,	FO FA AN INS INS 2. CC SP AL AN 3. SU BIE PR 4. SA PR 5. AL CO 6. VES INS 7. CC 8. RE LIC 9. AL	IL LIGH	UNIT PRICES AND FIXTURE H FIXTURE TYPES SHOWN TO COMPLY WITH THIS REC OWER THE ENGINEER TO IN TION CHANGES, WITHOUT R. CTOR ALLOWANCE PRICES D, CONTRACTOR AND ELEC NCE AND REPORT ANY PROVICE PRICE MAY OR MAY NO NOT INCLUDE ANY TAXES. JTIONS AND/OR EQUAL FIX THEY MUST BE SUBMITTED D BID OPENING. MUST BE PROVIDED FOR D RELEASING FIXTURES. JRES SHALL BE LISTED AND N. HE PROPER MOUNTING KIT TION AS SHOWN AT EACH WITH THE "INTERIOR LIGHT O SPECIFICATIONS FOR IMI & FIXTURES TO BE EITHER ED BY ARCHITECT/ENGINE	E BRAND SELECTED FOR WITHIN 48 BUSINESS HO QUIREMENT MAY DISQUA DETERMINE FAIR VALUE I FURTHER INPUT FROM T ARE ACCURATE WHEN T CTRICAL DISTRIBUTOR SI DBLEMS TO THE ENGINEE DT INCLUDE LAMP(S) OR TURES MUST RECEIVE A D TO THE ENGINEER NO I ANY AND ALL FIXTURES I D APPROVED FOR THEIR TS OR ACCESSORIES TO LOCATION ON THE DRAV FING" SECTION OF THE SI PORTANT TECHNICAL RE LAMPS. "DLC" OR "LIGHTING FAC ER AND OWNER.	ADD/DELETE CHANGES JRS OF THE BID DATE. LIFY THE PRODUCTS FOR FIXTURE AND 'HE CONTRACTOR OR 'HIS JOB WAS HALL VERIFY THIS R BEFORE THE BID. FREIGHT AS NOTED, PPROVAL PRIOR TO LESS THAN 2 WEEKS JPON A/E REQUEST INTENDED USE AND FACILITATE VINGS. PECIFICATIONS. QUIREMENTS FOR TS" LISTED OR TO BE
SNILNNOW	TYPE TTP	4000K	CRI	DRIVER	NOLTAGE	<b>SLIYM</b> 0 26	HSINIE	SNAMENS 0 2000	DIFFUSER/LENS	REFLECTOR	OPTIONS		NOTES	OPTION 1 BUG BEAM (2EXKL-1-G-W-W-U) ELITE (HH4-LED-2000L-DIM10-M	OPTION 2	OPTION 3
/" C,F	P LED	3500K		LED DRIVER (0-10V DIMMING)	MVOLT	30		2800						VOLT-MD-35K-90/HH4-450 1-XX) RAYON (T1018LED-30-UNI12-35-S CBA-AL-SCBA-SC-PDL)		

INC	G FI)	ΧΤΙ	JRE	S	CH	ED	ULE					1			
RE۱	/IAT	ΠΟ	NS									NOTES			
MW-MATTE WHITE#A-ACRYLIC #THICKI-TYPE IBL-BLACK#OA-ACRYLIC #THICK (OPAL)II-TYPE ISL-SILVERGC-GLASS (CLEAR)III-TYPE IIGL-GOLDGO-GLASS (OPAL)IV-TYPE IVCL-CLEARGF-GLASS (FROSTED)V-TYPE VPW-PAINTED WHITESGL-SOFT GLOW LENSVSQ-TYPE V SQUALEA-EXTRUDED ALUMINUMHPL-HIGH PERFORMANCE LENSSA-SPUN ALLUMINUMS-STEELDO-DROP OPALSR-SEGMENTED IGS-GALVANIZED STEELCGL-CONVEX GLASS LENSBW#-NEMA BEAM VC-CASTS-SATIN LENS-SATIN LENS									I III V VS SA SR BW CL CC SC	- TY - TY - TY - TY Q - TY Q - TY - SP - SE /# - NE JTOFF - FU 0 - CL	PE II PE III PE IV PE V PE V SQUARE UN ALLUMINUM GMENTED REFLECTOR MA BEAM WIDTH 1 THRU 7 CLASSIFICATION LL CUTOFF ITTOFF MI CUTOFF	ADD/DELETE CHANGES FO 48 BUSINESS HOURS OF T THIS REQUIREMENT MAY EMPOWER THE ENGINEEF FIXTURE AND INSTALLATION FROM THE CONTRACTOR 2. CONTRACTOR ALLOWANO JOB WAS SPECIFIED, CON SHALL VERIFY THIS ALLOW THE ENGINEER BEFORE T	D FIXTURE BRAND SELECTED FOI DR EACH FIXTURE TYPES SHOWN THE BID DATE. FAILURE TO COMP DISQUALIFY THE PRODUCTS AND R TO DETERMINE FAIR VALUE FOR DN CHANGES, WITHOUT FURTHER OR INSTALLER. CE PRICES ARE ACCURATE WHEN ITRACTOR AND ELECTRICAL DIST VANCE AND REPORT ANY PROBLI THE BID. ALLOWANCE PRICE MAY & FREIGHT AS NOTED, AND DO NO	WITHIN LY WITH R INPUT THIS RIBUTOR EMS TO OR MAY	
FIN	ISH	LENS	REFLEC	TOR			MOU	INTING			MAN	UFACTURER (CATALOG SERIES	8)		
DUISING	TRIM	TYPE	DISTRIBUTION TYPE		TYPE	CONFIGURATION	POLE BASE HEIGHT	РОГЕ НЕІСНТ	WIND RATING	OPTIONS	OPTION 1 SIGNTEX INC LIGHTING (MUE SERIES)	OPTION_2	OPTION 3	ALLOWANCE	
											CSL (LWD5-35-40-30-SCBA-2-S)				

