MASTER DEVELOPMENT AGREEMENT FOR

THE JAZZ ARENA PARKING GARAGE

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MASTER DEVELOPMENT AGREEMENT FOR
THE
JAZZ ARENA PARKING GARAGE

This MASTER DEVELOPMENT AGREEMENT ("Agreement" or "MDA") is made and entered as of the 2nd day of September, 2025, by and between Salt Lake City Corporation, a municipal corporation and political subdivision of the State of Utah ("City"); the Community Reinvestment Agency of Salt Lake City formerly known as the Redevelopment Agency of Salt Lake City ("CRA"); and the Jazz Arena Investors LLC, a Utah limited liability company ("Master Developer").

RECITALS

A. The capitalized terms used in these Recitals are defined above and in Section 1.2, below.

B. Master Developer is developing the Property, which is owned by CRA.

C. Development of the Property will include the Parking Garage and Façade as defined in this MDA.

D. Development of the Project pursuant to this MDA is acknowledged by the parties to be consistent with LUDMA and to operate for the benefit of the City, the Master Developer, the CRA, and the general public.

E. The Parties acknowledge that development of the Property pursuant to this MDA will result in orderly development of the Parking Garage, Façade and related improvements and increasing property tax and other revenues to the City based on improvements to be constructed on the Property.

F. Development of the Property pursuant to this MDA will also result in significant benefits to the Master Developer, by providing assurances to the Master Developer that it will have the ability to develop the Parking Garage and Façade in accordance with this MDA.

G. The Master Developer and the City have cooperated in the preparation of this MDA.

H. The Parties desire to enter into this MDA to specify the rights and responsibilities of the Master Developer to develop the Project as expressed in this MDA and the rights and responsibilities of the City to allow and regulate such development pursuant to the requirements of this MDA.

I. The Parties understand and intend that this MDA is a "development agreement" within the meaning of, and entered into pursuant to the terms of, Utah Code §§ 10-9a-102(18) and -532 (2025).

J. This MDA was considered by the Planning Commission and recommended for approval on August 13, 2025.

K. On September 2, 2025, the City Council held a public hearing and approved this Agreement by the adoption of Ordinance # _____.

NOW, THEREFORE, in consideration of the mutual covenants contained herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby conclusively acknowledged, the City and the Master Developer hereby agree to the following:

TERMS

1. **Incorporation of Recitals and Exhibits/ Definitions.**

1.1. **Incorporation.** The foregoing Recitals and Exhibits "A" – "B" are hereby incorporated into this MDA.

1.2. **Definitions.** As used in this MDA, the following terms, phrases, words, and their derivations shall have the meaning given herein where capitalized in this MDA. Words not defined herein shall have the same meaning as provided by Title 21A of Salt Lake City Code. When consistent with the context, words used in the present tense include the future, words in the plural number include the singular number, words in the singular number include the plural number, and the use of any gender shall apply to all genders whenever the context requires. The words "shall" and "will" are mandatory and the word "may" is permissive. References to governmental entities (whether persons or entities) refer to those entities or their successors in authority. If specific provisions of law referred to herein are renumbered, then the reference shall be read to refer to the renumbered provision.

1.2.1. ***Administrative Modifications*** means those modifications to this MDA that can be approved by the Administrator pursuant to Section 9.

1.2.2. ***Administrator*** means the Planning Director.

1.2.3. ***Applicant*** means a person or entity submitting a Development Application.

1.2.4. ***Buildout*** means the completion of all of the Parking Garage and Façade in accordance with the approved plans.

1.2.5. ***Canopy*** means a canopy over portions of the upper level of the Parking Garage to protect cars and guests from inclement weather as more fully specified in the Plans, Exhibit "B".

1.2.6. ***City*** means Salt Lake City Corporation, a municipal corporation and political subdivision of the State of Utah.

1.2.7. ***City's Vested Laws*** means the Zoning Ordinance of Salt Lake City, Title 21A, in effect at the time that the complete Development Application was submitted.

1.2.8. ***Council*** means the elected City Council of the City.

1.2.9. ***Default*** means a material breach of this MDA.

1.2.10. ***Development*** means the development of the Project pursuant to an approved Development Application.

1.2.11. ***Development Application*** means the application for this MDA which is referenced in the City's Planning system as PLNPCM2025-00619.

1.2.12. ***Dispute*** means any disagreement between the Parties regarding the administration or implementation of the MDA, including but not limited to a Default.

1.2.13. ***Dispute Resolution Process*** means the non-exclusive processes for resolving any Dispute as specified in Section 7.

1.2.14. ***Façade*** means the façade for the Parking Garage, subset of the whole Project, as illustrated and generally specified in Exhibit B.

1.2.15. ***LUDMA*** means the Land Use, Development, and Management Act, Utah Code §§ 10-9a-101, *et seq.* (2025).

1.2.16. ***Notice*** means any notice to or from any party to this MDA that is either required or permitted to be given to another party.

1.2.17. ***Master Developer*** means Jazz Arena Investors LLC, .

1.2.18. ***MDA*** means this Master Development Agreement including all of its Exhibits.

1.2.19. ***Parking Garage*** means the Parking Garage, a subset of the whole Project, as illustrated and generally specified in Exhibit B.

1.2.20. ***Parties*** means the Master Developer, CRA and the City.

1.2.21. ***Party*** means the Master Developer, CRA or the City individually.

1.2.22. ***Plans*** means the size, design, location and materials of the Project as illustrated on Exhibit "B".

1.2.23. ***Project*** means the complete and full development of the Parking Garage, Canopy, and the Façade.

1.2.24. ***Property*** means the approximately nine and eighteen hundredths (9.18) acres as illustrated on Exhibit "B" and legally described in Exhibit "A", where the Project is located.

2. **Effect of MDA**. This MDA is of limited scope and applicable only to the Project. This MDA does not satisfy the obligation of Master Developer's affiliates, SEG Real Estate LLC and Smith Entertainment Group, LLC, pursuant to that certain Participation, Tax Sharing, and Reimbursement Agreement dated December 10, 2024 (the "Participation Agreement"), to enter into a "Development Agreement" as defined in the Participation Agreement.

3. **Development of the Project**.

3.1. **Compliance with this MDA.** Development of the Project shall be in accordance with the City's Vested Laws as modified by this MDA.

3.2. **Approved Plans**. Notwithstanding anything to the contrary in the City's Vested Laws, Master Developer is entitled to construct the Project in strict accordance with the Plans, subject to any approved Administrative Modifications as provided in Section 8. This MDA approves the Plans for purposes of the City's Vested Laws, but no other regulations, including building code, fire code, and public utilities. The Project shall obtain all required permits and shall be subject to the City's standard plan review process.

4. **Zoning and Vested Rights.** This MDA does not grant the Master Developer or any Applicant any "vested rights" in Utah common law or Utah Code 10-9a-509. Rather, the Project shall comply with all applicable laws and regulations in Salt Lake City Code. Only to the extent the Plans do not comply with the City's Vested Laws is a waiver hereby given to such regulations.

5. **Term of Agreement.** The term of this MDA shall be until December 31, 2029, or upon the issuance of a certificate of occupancy for the Project, whichever occurs first.

6. **Default.**

6.1. **Notice.** If the Master Developer or the City fails to perform their respective obligations

hereunder or to comply with the terms hereof, the party believing that a Default has occurred shall provide Notice to the other party.

6.2. **Contents of the Notice of Default**. The Notice of Default shall:

6.2.1. ***Specific Claim.*** Specify the claimed event of Default;

6.2.2. ***Applicable Provisions.*** Identify with particularity the provisions of any applicable law, rule, regulation, or provision of this MDA that is claimed to be in Default;

6.2.3. ***Cure Deadline.*** The City shall specify a time for Master Developer or Applicant to cure the Default which shall be of no less than thirty (30) days duration, except in case of emergency.

6.2.4. ***Appeal Process.*** The City shall specify the process to appeal the Notice of Default in accordance with Salt Lake City Code Chapter 21A.16 or its successor.

6.3. **Remedies.** If the Parties are not able to resolve a Default, then the Parties may have the following remedies:

6.3.1. ***Law and Equity.*** All rights and remedies available in law and equity including, but not limited to, injunctive relief and/or specific performance.

6.3.2. ***Security.*** The right to draw on any security posted or provided in connection with the Project and relating to remedying of the particular Default.

6.3.3. ***Zoning Enforcement.*** The City shall have the remedies set forth in Salt Lake City Code Chapter 21A.20, or its successor.

6.4. **Extended Cure Period.** Except in case of an emergency, if any Default cannot be reasonably cured within thirty (30) days, then such cure period shall be extended so long as the defaulting Party is pursuing a cure with reasonable diligence, but in no event may exceed one hundred and eighty (180) days. The burden of proof of reasonable diligence shall be on the defaulting Party.

7. **Dispute Resolution.** Any Dispute may be resolved as follows.

7.1. **Meet and Confer regarding Disputes.** The City and Applicant shall meet within fifteen (15) business days of any Dispute to resolve the issues specified in the Dispute.

7.2. **Mediation of Disputes.**

7.2.1. ***Optional Mediation Process.*** If the City and the Applicant are unable to resolve a Dispute the parties may attempt within ten (10) business days after a written request for mediation to appoint a mutually acceptable mediator. The parties shall equally share the cost of mediation. The chosen mediator shall within fifteen (15) business days, review the positions of the parties regarding the Dispute and promptly attempt to mediate the Dispute between the parties. If the parties are unable to reach agreement, the mediator shall notify the parties in writing of the resolution that the mediator deems appropriate. The mediator's opinion shall not be binding on the parties.

8. **Notices.** All notices required or permitted under this Agreement shall, in addition to other means of transmission, be given in writing by certified mail and regular mail to the following address:

To Master Developer: Jazz Arena Investors LLC
Attn: Mr. Jim Olson 1420
South 500 West
Salt Lake City, UT 84115

With a Copy to: General Counsel
1420 South 500 West Salt
Lake City, UT 84115
legal@teamseg.com

With a Copy to: Bruce R. Baird, Esq.
Bruce R. Baird PLLC
2150 South 1300 East, Fifth Floor Salt
Lake City, UT 84106
bbaird@difficultdirt.com

To City: Salt Lake City
Attn: Planning Director
451 South State Street
Salt Lake City, UT 84111

With a Copy to: Salt Lake City Attorney
451 South State Street
Salt Lake City, UT 84111

8.1. **Effectiveness of Notice.** Except as otherwise provided in this MDA, each Notice shall be effective and shall be deemed delivered on the earlier of:

8.1.1. ***Hand Delivery.*** The day it is delivered personally or by courier service.

8.1.2. ***Electronic Delivery.*** Its actual receipt if delivered electronically by email provided that a copy of the email is printed out in physical form and mailed or personally delivered as set forth herein on the same day and the sending party has an electronic receipt of the delivery of the Notice. If the copy is not sent on the same day, then notice shall be deemed effective the date that the mailing or personal delivery occurs.

8.1.3. ***Mailing.*** On the day the Notice is postmarked for mailing, postage prepaid, by First Class or Certified United States Mail and actually deposited in or delivered to the United States Mail. Any party may change its address for Notice under this MDA by giving written Notice to the other party in accordance with the provisions of this Section.

9. **Administrative Modifications.**

9.1. **Allowable Administrative Applications:** Only minor modifications of the Plans (and no terms of this Agreement) may be considered and approved by the Administrator. Such minor modifications include minor changes to the size set forth in the Plans. Minor size changes are dimensional changes of elements of the Project that are no greater than 10%. Changes to the overall design or location shall not be minor. The Administrator shall have the sole, unappealable, discretion

to decide if a request by Master Developer constitutes a minor modification subject to this section. If the Administrator determines that a request is not a minor modification, then such request shall be processed as an amendment to this Agreement requiring review by both the Salt Lake City Planning Commission and City Council.

9.1.1. **Materials Specifications.** Exhibit "B" specifies the materials that will be used for the Project. Any modifications or changes to the materials specified in Exhibit B is not a minor modification, therefore, is not an Administrative Modification.

9.2. **Application to Administrator.** Applications for Administrative Modifications may only be requested by the Master Developer and shall be filed with the Administrator. Any and all applications for Administrative Modifications must comply with the requirements in Salt Lake City Code 21A.59.030.

9.3. **Administrator's Review of Administrative Modification.** The Administrator shall consider and decide upon the Administrative Modification within a reasonable time not to exceed forty-five (45) days from the date of submission of a complete application for an Administrative Modification. If the Administrator approves the Administrative Modification, the Administrator shall memorialize such approval against the applicable portion of the Property in the official City records.

9.4. **Appeal of Administrator's Denial of Administrative Modification.** If the Administrator denies any proposed Administrative Modification, the Master Developer may seek approval of such modification as an amendment to this Agreement, which shall require review by both the Salt Lake City Planning Commission and City Council.

10. **Estoppel Certificate.** If the Master Developer is not, in fact, in default then, upon twenty (20) days prior written request by the Master Developer, the City will execute an estoppel certificate to any third party certifying that the Master Developer, as the case may be, at that time is not in default of the terms of this Agreement.

11. **Attorney's Fees.** Each party is solely responsible for its own costs of any legal fees and costs, including attorneys fees related to or resulting from this Agreement, with the exception of any shared mediation costs per Section 7 of this Agreement.

12. **Headings.** The captions used in this MDA are for convenience only and are not intended to be substantive provisions or evidence of intent.

13. **No Third-Party Rights/No Joint Venture.** This MDA does not create a joint venture relationship, partnership or agency relationship between the City and the Master Developer. Further, the Parties do not intend this MDA to create any third-party beneficiary rights.

14. **Assignability.** The rights and responsibilities of the Master Developer under this MDA may be assigned in whole or in part by the Master Developer with the written consent of the City as provided herein.

14.1. **Assignees Bound by MDA.** Any assignee shall consent in writing to be bound by the assigned terms and conditions of this MDA as a condition precedent to the effectiveness of the assignment.

14.2. **Recorded Notice.** An instrument shall be recorded specifying the material details of any assignment approved in accordance with this Section. The recorded instrument shall be signed by the Master Developer and the assignee. The City shall also sign acknowledging that it has notice of the assignment and that the recorded instrument complies with this subsection.

15. **No Waiver.** No waiver of any of the terms of this Agreement shall be valid unless in writing and expressly designated as such. Any forbearance or delay on the part of either party in enforcing any of its rights as set forth in this Agreement shall not be construed as a waiver of such right for such occurrence or any other occurrence. Any waiver by either party of any breach of any kind or character whatsoever by the other shall not be construed as a continuing waiver of, or consent to any subsequent breach of this Agreement.

16. **Further Documentation.** This MDA is entered into by the Parties with the recognition and anticipation that subsequent agreements implementing and carrying out the provisions of this MDA may be necessary. The Parties shall negotiate in good faith with respect to all such future agreements.

17. **Severability.** If any provision of this MDA is held by a court of competent jurisdiction to be invalid for any reason, the Parties consider and intend that this MDA shall be deemed amended to the extent necessary to make it consistent with such decision and the balance of this MDA shall remain in full force and affect.

18. **Force Majeure.** Any prevention, delay or stoppage of the performance of any obligation under this Agreement which is due to strikes, labor disputes, inability to obtain labor, materials, equipment or reasonable substitutes therefor; acts of nature, governmental restrictions, regulations or controls, judicial orders, enemy or hostile government actions, wars, civil commotions, fires or other casualties or other causes beyond the reasonable control of the Party obligated to perform hereunder shall excuse performance of the obligation by that Party for a period equal to the duration of that prevention, delay or stoppage.

19. **Time is of the Essence.** Time is of the essence to this MDA, and every right or responsibility shall be performed within the times specified.

20. **Appointment of Representatives.** To further the commitment of the parties to cooperate in the implementation of this MDA, the City and the Master Developer each shall designate and appoint a representative to act as a liaison between the City and its various departments and the Master Developer. The initial representative for the City shall be the Planning Division Director. The initial representative for the Master Developer shall be Jim Olson. The Parties may change their designated representatives by Notice. The representatives shall be available at all reasonable times to discuss and review the performance of the Parties to this MDA and the development of the Project.

21. **Rights of Access.** The City Engineer and other representatives of the City shall have a reasonable right of access to the Property, and all areas of development or construction done pursuant to this MDA during development and construction, to inspect or observe the work on the improvements and to make such inspections and tests as are allowed or required under the City regulations.

22. **Mutual Drafting.** Each party has participated in negotiating and drafting this MDA and therefore no provision of this MDA shall be construed for or against either party based on which party drafted any particular portion of this MDA.

23. **Applicable Law.** This MDA is entered into in Salt Lake City in the State of Utah and shall be construed in accordance with the laws of the State of Utah irrespective of Utah's choice of law rules.

24. **Venue.** Any action to enforce this MDA shall be brought only in the Third District Court for the State of Utah, Salt Lake City.

25. **Entire Agreement.** This MDA, and all Exhibits thereto, is the entire agreement between the Parties and may not be amended or modified except either as provided herein or by a subsequent written amendment signed by all Parties.

26. **Recordation and Running with the Land.** This MDA shall be recorded in the chain of title for the Property. This MDA shall be deemed to run with the land.

27. **Authority.** The Parties to this MDA each warrant that they have all of the necessary authority to execute this MDA. Specifically, on behalf of the City, the signature of the Mayor is affixed to this MDA lawfully binding the City pursuant to Ordinance No. _____ adopted by the City Council on _____, 2025.

28. **Covenant of Good Faith and Fair Dealing.** Each Party shall use its best efforts and take and employ all necessary actions in good faith consistent with this Agreement to ensure that the rights secured by the other Party through this Agreement can be enjoyed.

29. **REPRESENTATION REGARDING ETHICAL STANDARDS FOR CITY OFFICERS AND EMPLOYEES AND FORMER CITY OFFICERS AND EMPLOYEES.** Master Developer represents that it has not: (1) provided an illegal gift or payoff to a City officer or employee or former City officer or employee, or his or her relative or business entity; (2) retained any person to solicit or secure this contract upon an agreement or understanding for a commission, percentage, or brokerage or contingent fee, other than bona fide employees or bona fide commercial selling agencies for the purpose of securing business; (3) knowingly breached any of the ethical standards set forth in City's conflict of interest ordinance, Chapter 2.44, Salt Lake City Code; or (4) knowingly influenced, and hereby promises that it will not knowingly influence, a City officer or employee or former City officer or employee to breach any of the ethical standards set forth in City's conflict of interest ordinance, Chapter 2.44, Salt Lake City Code.

30. **GOVERNMENT RECORDS ACCESS AND MANAGEMENT ACT**. City is subject to the requirements of the Government Records Access and Management Act, Chapter 2, Title 63G, Utah Code Annotated or its successor ("GRAMA"). All materials submitted by Master Developer pursuant to this Agreement are subject to disclosure unless such materials are exempt from disclosure pursuant to GRAMA. The burden of claiming an exemption from disclosure shall rest solely with Master Developer. Any materials for which Master Developer claims a privilege from disclosure shall be submitted marked as "Business Confidential" and accompanied by a concise statement of reasons supporting Master Developer's claim of business confidentiality. City will make reasonable efforts to notify Master Developer of any requests made for disclosure of documents submitted under a claim of business confidentiality. Master Developer may, at Master Developer's sole expense, take any appropriate actions to prevent disclosure of such material. Master Developer specifically waives any claims against City related to disclosure of any materials required by GRAMA.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement by and through their respective, duly authorized representatives as of _____, 2025.

TABLE OF EXHIBITS

Exhibit "A"	Legal Description of The Property
Exhibit "B"	Plans

[signatures on following pages]

CITY:

ATTEST**:**

SALT LAKE CITY CORPORATION, a political subdivision of the State of Utah

By: _____
Salt Lake City Recorder

By: _____
Mayor Erin Mendenhall

Approved as to form:

_____
City Attorney's Office
Date:_____

STATE OF UTAH)
:ss
COUNTY OF SALT LAKE)

This instrument was acknowledged before me this _____ day of _____, 2025, by Erin Mendenhall, Mayor of Salt Lake City Corporation, a political subdivision of the State of Utah.

WITNESS my hand and official seal.

_____
Notary Public

[CRA SIGNATURE BLOCK TO BE ADDED]

MASTER DEVELOPER

JAZZ ARENA INVESTORS LLC
A Utah limited liability company

_____
_____, Manager

MASTER DEVELOPER ACKNOWLEDGMENT

STATE OF UTAH)
:ss
COUNTY OF SALT LAKE)

On the 19th day of August, 2025, personally appeared before me _____ duly sworn, did say that he is the Manager of **JAZZ ARENA INVESTORS LLC**, a Utah limited liability company, and that the foregoing instrument was duly authorized by the company at a lawful meeting held by authority of its operating agreement and signed in behalf of said company.

_____
NOTARY PUBLIC

EXHIBIT A

LEGAL DESCRIPTION OF PROPERTY

BEG AT THE NE COR OF BLK 79, PLAT A, SLC SUR; S 0°13'31" W 660.36 FT; N 89°46'55" W 660.70 FT; N 0°14'38" E 390.25 FT; N 45°16'17" E 382.34 FT; S 89°46'56" E 390.01 FT TO BEG. (BEING PT OF LOTS 4 & 5 & ALL OF LOTS 1 THRU 3 & 6 THU 8, BLK 79, PLAT A, SLC SUR). 9.176 AC M OR L. 5918-838 6175-1443 6227-1454,1482

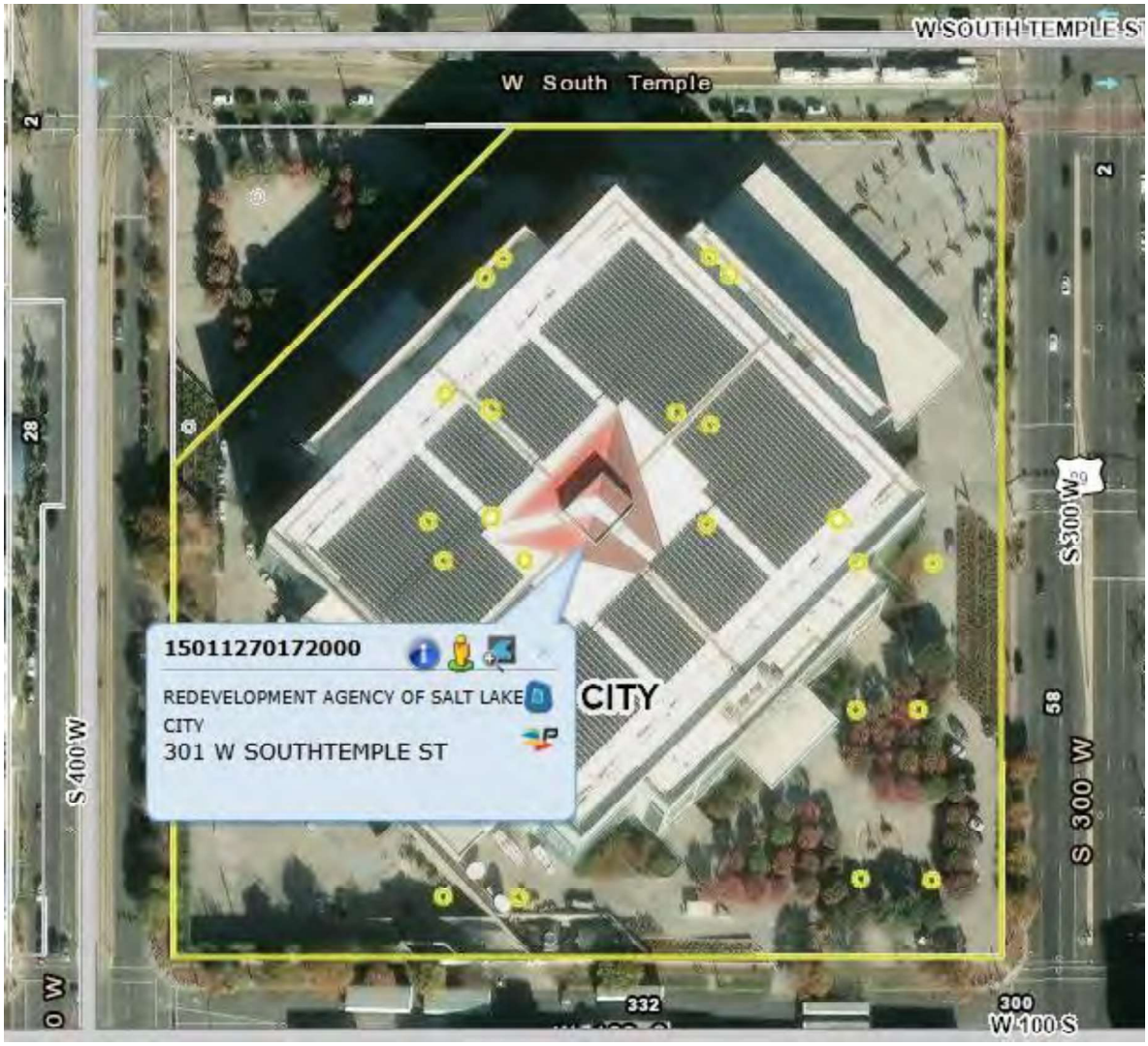


EXHIBIT B

PLANS

[Approved Plans to be inserted here]

PARKING & AREA SUMMARY

Parking Area	Standard Spaces	ADA Spaces*	Total	Parking Area (sqft) Slab on Grade	Parking Area (sqft) Elevated Slab	Non-Parking Area (sqft) Slab on Grade	Non-Parking Area (sqft) Elevated Slab	Parking and Non-Parking Total Area	Efficiency (Parking Area / Parking Spaces)
DELTA CENTER GARAGE — PARKING SUMMARY									
Level B1	0	0	0	0	0	34,227		34,227	0
Level 1									
1A	24	4	28		12,996	0	4,410	17,406	464
1B	35	0	35		11,213	0	5,353	16,566	320
1C	7	0	7		4,544			4,544	649
Total	66	4	70	0	28,753	0	9,763	38,515	411
Level 2									
2A	30	1	31	0	12,104	0	0	12,962	391
2B	35	0	35	0	11,172	0	0	11,172	319
Total	65	1	66	0	23,276	0	0	24,134	353
Level 3									
3A	32	1	33	0	12,104	0	0	12,104	367
3B	35	0	35	0	11,172	0	0	11,172	319
Total	67	1	68	0	23,276	0	0	23,276	342
Level 4									
4A	32	1	33	0	12,104	0	0	12,104	367
4B	35	0	35	0	11,172	0	0	11,172	319
Total	67	1	68	0	23,276	0	0	23,276	342
Level 5									
5A	32	1	33	0	12,104	0	0	12,104	367
5B	35	0	35	0	11,172	0	0	11,172	319
Total	67	1	68	0	23,276	0	0	23,276	342
Level 6									
6A	32	1	33	0	12,104	0	0	12,104	367
6B **	34	0	34	0	11,172	0	0	11,172	329
Total	66	1	67	0	23,276	0	0	23,276	348
Level 7									
7A ***	31	1	32	0	12,104	0	0	12,104	378
7B	9	0	9	0	4,015	0	0	4,015	446
Total	40	1	41	0	16,119	0	0	16,119	393
Total	**438**	**10**	**448**	**0**	**165,238**	**34,227**	**9,763**	**210,085**	**369**

*** Within the 10 total ADA spaces there are 8 standard ADA and 2 Van ADA**

* WITHIN THE 10 TOTAL ADA SPACES THERE ARE 8 STANDARD ADA AND 2 VAN ADA
** WITHIN THE 34 TOTAL SPACES THERE ARE 14 COMPACT PARKING SPACES (PENDING THE MASTER DEVELOPMENT AGREEMENT)
*** WITHIN THE 31 TOTAL SPACES THERE ARE 25 COMPACT PARKING SPACES (PENDING THE MASTER DEVELOPMENT AGREEMENT)

NOTE: PARKING TIER SQUARE FOOTAGES SHOWN IN THIS CHART DIFFER FROM UBC 406.5.4.1 SINGLE USE, AND ARE INSEAD BASED ON PARKING BAYS AND STORY FOOTPRINT

REQUIRED PARKING

TOTAL CODE REQUIRED PARKING = NONE REQUIRED

PROVIDED PARKING SPACES

PARKING STRUCTURE (THIS PERMIT) = 448 SPACES

GRAND TOTAL = 448 SPACES

REQUIRED BICYCLE PARKING

NO BICYCLE PARKING REQUIRED SINCE THE PROJECT IS DEFINED AS A GARAGE AND AN ACCESSORY USE AS DEFINE BY SLC MUNICIPAL CODE SECTIONS:

21A.62.040: DEFINITIONS OF TERMS: GARAGE: AN ACCESSORY BUILDING OR PORTION OF A BUILDING DESIGNED OR USED FOR THE STORAGE OF VEHICLES USED BY THE OCCUPANTS OF THE PRINCIPAL BUILDING

21A44.040: REQUIRED OFF-STREET PARKING (E) NOTE 6 ACCESSORY AND TEMPORPAY USES: NO BICYCLE SPACES ARE REQUIRED FOR ACCESSORY OF TEMPORARY USES.

DEFERRED SUBMITTALS

CONTRACTOR AND THEIR ENGINEER SHALL PREPARE DETAIL PLANS, SPECIFICATIONS, ENGINEERING CALCULATIONS FOR THE DEFERRED ITEMS LISTED BELOW. THE ENGINEER SHALL BE REGISTERED IN THE STATE OF UTAH.

THE DEFERRED SUBMITTALS SHALL BE STAMPED AND SIGNED BY THE REGISTERED ENGINEER AND PRESENTED TO THE ARCHITECT OF RECORD (AOR) / STRUCTURAL ENGINEER OF RECORD (SEOR) FOR REVIEW AND APPROVAL PRIOR TO THE CONTRACTOR SUBMITTING THE DEFERRED SUBMITTALS TO THE AUTHORITY HAVING JURISDICTION (AHJ) FOR APPROVAL AND PERMIT.

INSTALLATION OF DEFERRED SUBMITTALS SHALL NOT BE STARTED UNTIL THEY ARE ACCEPTED BY THE ARCHITECT OF RECORD (AOR) / STRUCTURAL ENGINEER OF RECORD (SEOR) AND APPROVED/ PERMITTED BY AHJ.

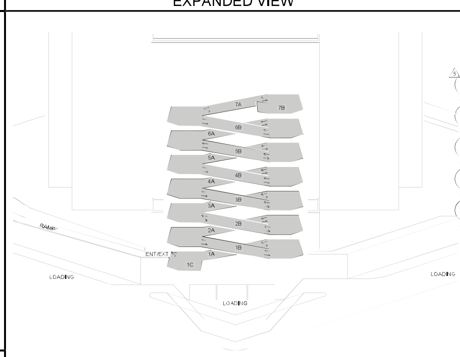
CONTRACTOR SHALL ALLOW SUFFICIENT TIME FOR REVIEW BY AOR/ SEOR PRIOR TO SUBMITTAL, APPROVAL, PERMITTED BY AHJ.

DEFERRED ITEMS INCLUDE THE FOLLOWING:

1. FIRE SPRINKLER SYSTEM
2. AUTOMATIC FIRE ALARM SYSTEM
3. COMMUNICATION SYSTEM (INCLUDING CCTV)
4. BARRIER CABLES
5. STEEL STAIRS & GUARDRAILS
6. ELEVATOR GUIDE RAIL BRACKETS
7. BUCKLING RESTRAINED BRACES
8. PLUMBING LINES AND MECHANICAL EQUIPMENT SUPPORT, BRACING, ANCHORAGES AND PROTECTION
9. PREFABRICATED GUARDBOOTH
10. PARKING CONTROL EQUIPMENT
11. METAL STUD/ COLD-FORMED FRAMING
12. GENERATORS
13. PARKING STRUCTURE ENTRY PORTAL
14. METAL FABRICATIONS, RAILINGS, AND GRATINGS
15. PILE LOAD TEST FRAME

NOTE:
INSTALLATION OF ELEVATOR GUIDE RAILS AND BRACKETS SHALL BE IN COMPLIANCE WITH:
1. ASME 17.1/ CSA B44, ASME 17.1/ CSA B44.7
2. FOR ADDITIONAL STRUCTURAL DEFERRED SUBMITTALS SEE SHT S0-10, PART XI SUBMITTAL, B2

EXPANDED VIEW



APPLICABLE CODE LIST WITH LOCAL AMENDMENTS

AUTHORITY HAVING JURISDICTION: SALT LAKE CITY, UT

2021 UTAH FIRE CODE (UFC)
2019 UTAH FIRE ALARM CODE
2019 UTAH SPRINKLER CODE

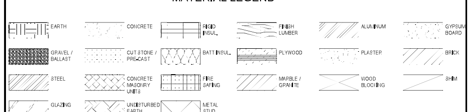
2019 NFPA 14 - STANDPIPES
2019 NFPA 13 - SPRINKLER SYSTEMS
2019 NFPA 72 - NATIONAL FIRE ALARM
ICC A117.1-09

2021 EDITION OF THE INTERNATIONAL BUILDING CODE, INCLUDING APPENDICES C AND J, ISSUED BY THE INTERNATIONAL CODE COUNCIL
2021 EDITION OF THE INTERNATIONAL PLUMBING CODE, ISSUED BY THE INTERNATIONAL CODE COUNCIL
2021 EDITION OF THE INTERNATIONAL MECHANICAL CODE, ISSUED BY THE INTERNATIONAL CODE COUNCIL
2020 EDITION OF THE NATIONAL ELECTRICAL CODE, ISSUED BY THE NATIONAL FIRE PROTECTION ASSOCIATION
2021 EDITION OF THE INTERNATIONAL FIRE CODE, ISSUED BY THE INTERNATIONAL CODE COUNCIL
2021 EDITION OF THE INTERNATIONAL ENERGY CONSERVATION CODE, ISSUED BY THE INTERNATIONAL CODE COUNCIL

2017 UTAH ACCESSIBILITY CODE
2010 ADA STANDARDS FOR ACCESSIBLE DESIGN
2025 SALT LAKE CITY MUNICIPAL CODE

MATERIAL PATTERN SYMBOLS

MATERIAL LEGEND



ABBREVIATIONS

A/C	AIR CONDITIONING
ACT	ACOUSTICAL CEILING TILE
AFF	ABOVE FINISH FLOOR
AHU	AIR HANDLING UNIT
ALUM	ALUMINUM
ALT	ALTERNATE
AMT	AMOUNT
AP	ACCESS PANEL
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
ATM	AUTOMATED TELLER MACHINE
AV	AUDIO VISUAL
BD	BOARD
BLDG	BUILDING
BLK	BLOCKING
BM	BEAM OR BENCHMARK
BMD	BOTTOM OF METAL DECK
BO	BOTTOM OF
BOS	BOTTOM OF STAIRS
BRG	BEARING
BSMT	BASEMENT
CAB(S)	CABINET(S)
CB	CORNER BEAN
CG	CORNER GUARD
CI	CAST IRON
CJ	CONTROL JOINT
CLG	CEILING
CL	CLOSET
CLR	CLEAR
CM	CENTIMETER
CMP	COMPOSITE METAL PANEL
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
CONST	CONSTRUCTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
COPY	COPY/PRINT MACHINE
CPT	CARPET
CT	CERAMIC TILE
CTR	CENTER
CTSK	COUNTERSINK
CW	CURTAIN WALL
DBL	DOUBLE
DEG	DEGREE
DEPT	DEPARTMENT
DTL	DETAIL
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DN	DOWN
DR	DOOR
DS	DOWNSPOUT
DW	DISHWASHER
DWG(S)	DRAWING(S)
E	EAST
EA	EACH
EIFS	EXTERIOR INSULATION FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
ENCL	ENCLOSURE
ENGR	ENGINEER
EQ	EQUAL
EQP	EQUIPMENT
ESMT	EASEMENT
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPANSION
EXT	EXTERIOR
FA	FIRE ALARM
FCU	FAN COIL UNIT
FD	FLOOR DRAIN
FDN	FOUNDATION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
FHC	FIRE HOSE CABINET
FIN	FINISH
FL	FLOW LINE
FLR	FLOOR
FT	FEET
FTG	FOOTING
FUT	FUTURE
FV	FIELD VERIFY
FWC	FABRIC WALL COVERING
GA	GAUGE
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GEN	GENERATOR
GFB	GROUND FACE BLOCK
GFRC	GLASS FIBER REINFORCED CONCRETE
GFRG	GLASS FIBER REINFORCED GYPSUM
GL	GLASS
GND	GROUND
GYP	GYPSUM
H	HIGH
HB	HOSE BIB
HC	HOLLOW CORE
HDCP	HANDICAP
HD	HEAD
HDW	HARDWARE
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HP	HIGH POINT
HGT	HEIGHT
HTR	HEATER
HWH	HOT WATER HEATER
HVAC	HEATING VENTILATING AND AIR CONDITIONING
ICE	ICE MACHINE
ID	INSIDE DIAMETER
IN	INCH
INCL	INCLUDE (ED) (ING)
INFO	INFORMATION
INSUL	INSULATION
INT	INTERIOR
JAN	JANITOR
JB	JUNCTION BOX
JST	JOIST
JT	JOINT
L	LENGTH
LAB	LABORATORY
LAM	LAMINATE
LAV	LAVATORY
LB	POUND
LF	LINEAR FEET
LH	LEFT HAND
LKR	LOCKER
LP	LOW POINT
M	METER
MA	MARBLE
MAS	MASONRY
MATL	MATERIAL
MAX	MAXIMUM
MB	MARKER BOARD OR MOP BASIN
MDF	MEDIUM DENSITY FIBERBOARD
MECH	MECHANICAL
MFR	MANUFACTURER
MH	MANHOLE
MIC	MICROWAVE
MIN	MINIMUM
MISC	MISCELLANEOUS
MM	MILLIMETER
MO	MASONRY OPENING
MTD	MOUNTED
MTL	METAL
N	NORTH
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OA	OVERALL
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OVERHEAD
OHD	OVERHEAD DOOR
OPNG	OPENING
OPP	OPPOSITE
ORD	OVERFLOW ROOF DRAIN
OPT	OPTIONAL
ORIG	ORIGINAL
OZ	OUNCE
PARTN	PARTITION
PC	PRECAST
PERF	PERFORATED
PJ	PANEL JOINT
PL	PLATE
PLAS	PLASTER
P LAM	PLASTIC LAMINATE
PLG	PLUMBING
PLYWD	PLYWOOD
PNL	PANEL
PR	PAIR
PREFAB	PREFABRICATED
PRELIM	PRELIMINARY
PROJ	PROJECT
PRS	PROJECTION SCREEN
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PAINT
PTD	PAPER TOWEL DISPENSER
QT	QUARRY TILE
QTR	QUARTER
R	RISER
R/A	RETURN AIR
RAD	RADIUS
RB	RESILIENT BASE
RD	ROOF DRAIN
REF	REFERENCE
REINF	REINFORCED (ING)
RF	RESILIENT FLOORING
RFG	REFRIGERATOR
REQ	REQUIRED
RET	RETAINING
REV	REVISION
RH	RIGHT HAND
RM	ROOM
RO	ROUGH OPENING
RTU	ROOF TOP UNIT
RV	ROOF VENT
S	SOUTH
S/A	SUPPLY AIR
SAB	SOUND ATTENUATION BLANKET
SAN	SANITARY
SD	SMOKE DETECTOR
SF	SQUARE FEET
SHR	SHOWER
SHT	SHEET
SIM	SIMILAR
SM	SQUARE METER
SNR	SANITARY NAPKIN RECEPTACLE
SPEC(S)	SPECIFICATION(S)
SPKR	SPEAKER
SQ	SQUARE
SS	STAINLESS STEEL
ST	STREET
STD	STANDARD
STL	STEEL
STOR	STORAGE
STRUCT	STRUCTURE
SUSP	SUSPENDED
SYM	SYMMETRICAL
SYS	SYSTEM
T	TREAD / TEMPERED
T&G	TONGUE & GROOVE
TB	TACKBOARD
TBD	TO BE DETERMINED
TELE	TELEPHONE
TELECOM	TELEPHONE COMMUNICATIONS
TEMP	TEMPORARY
TRZ	TERRAZZO
THK	THICK
THRU	THROUGH
TO	TOP OF
TPH	TOILET PAPER HOLDER
TSS	TOP STRUCTURAL SLAB
TSTL	TOP OF STEEL
TU	TILT-UP
TV	TELEVISION
TW	TOP OF WALL
TYP	TYPICAL
UH	UNIT HEATER
UNFIN	UNFINISHED
UL	UNDERWRITER'S LABORATORY
UON	UNLESS OTHERWISE NOTED
V	VENDING MACHINE
VB	VAPOR BARRIER
VENT	VENTILATION
VERT	VERTICAL
VEST	VESTIBULE
VWC	VINYL WALL COVERING
W	WEST
W/	WITH
W/O	WITHOUT
WC	WATER CLOSET
WD	WOOD
WG	WALL GUARD
WP	WATERPROOFING
WPT	WORKING POINT
WSCT	WAINSCOT
WT	WEIGHT
WWF	WELDED WIRE FABRIC
XMFR	TRANSFORMER

PARKING SPACE LEGEND

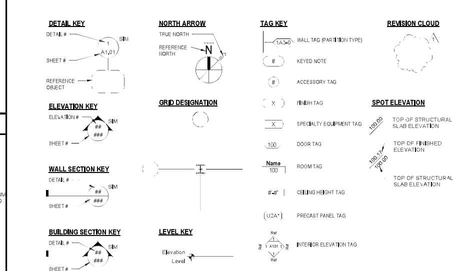
ADA = STANDARD ACCESSIBLE PARKING SPACE
EVS = ELECTRIC VEHICLE SPACE (FUTURE EVCS)
EVCS = ELECTRIC VEHICLE CHARGING STATION
CAV = CLEAN AIR / VAN POOL / EV SPACE
STD = STANDARD PARKING SPACE
COMP = COMPACT PARKING SPACE

LEGAL DESCRIPTION & PARCEL NUMBER

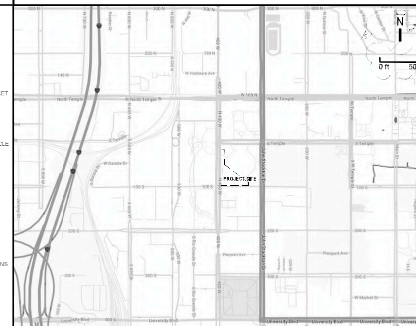
Legal Description:
BEG AT THE NE COR OF BLK 79, PLAT A, SLC SUR; S 0;13'31" W 660.36 FT; N 89;46'55" W 660.70 FT; N 0;14'38" E 390.25 FT; N 45;16'17" E 382.34 FT; S 89;46'56" E 390.01 FT TO BEG. (BEING PT OF LOTS 4 & 5 & ALL OF LOTS 1 THRU 3 & 6 THU 8, BLK 79, PLAT A, SLC SUR). 9.176 AC M OR L. 5918-838 6175-1443 6227-1454,1482

Parcel Record 15011270172000
Owner REDEVELOPMENT AGENCY OF SALT LAKE CITY
Address 301 W SOUTHTEMPLE ST
Total Acreage 9.18
Tax Class Id 50B
Property Type 953
Tax District 01C
% Exempt 100
Exempt Type T
Municipal Zone D-4
MLS Number

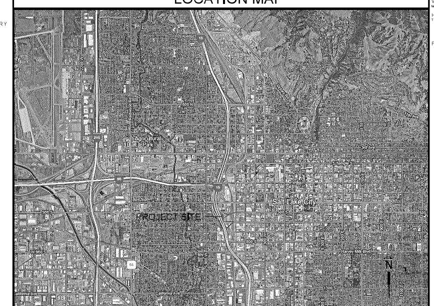
GRAPHIC SYMBOLS



VICINITY MAP



LOCATION MAP



DESCRIPTION OF SCOPE OF WORK

THE PROJECT CONSISTS OF A NEW 9 TIER/ 7 LEVEL OPEN PARKING STRUCTURE ABOVE ONE-TIER/ ONE STORY ENCLOSED COMMERCIAL VEHICLE LOADING AND AN ELEVATED PEDESTRIAN BRIDGE. SITE IMPROVEMENTS WITH A LIMITED EXTENSION FROM THE EXTERIOR PERIMETER OF THE PARKING STRUCTURE INCLUDE ON-SITE DRIVEWAY ACCESS, LANDSCAPE, HARDSCAPE, UTILITY LINES.

THE PARKING FACILITY IS DESIGNED WITH STEEL COLUMNS AND BEAMS AND CONCRETE-FILLED METAL DECK ELEVATED FLOORS OF TYPE IIB CONSTRUCTION.

SERVING ALL SEVEN ABOVE GRADE LEVELS ARE TWO ELEVATORS AT THE NORTHEAST CORNER, TWO OPEN STAIRS AT THE NORTHWEST AND NORTHEAST CORNERS. THE BASEMENT LEVEL IS SERVED BY A NEW E;EVATOR CONNECTING TO LEVEL 1, AND AN EXISTING STAIR WITHIN THE ARENA AND A NEW STAIR FROM BASEMENT FOR LEVEL 1.

VEHICULAR ACCESS IS PROVIDED AT LEVEL 1. ACCESSIBLE PARKING IS PROVIDED AT ALL LEVELS, EXCEPT BASEMENT LEVEL

ZONING / CONSTRUCTION TYPE / USE GROUP / FIRE PROTECTION

ZONE:	D-4
USE:	PARKING, COMMERCIAL
OCCUPANCY CLASSIFICATION : OPEN	BASEMENT LEVEL IS CONSIDERED A SEPARATE BUILDING FROM THE OPEN PARKING GARAGE LEVELS ABOVE PER UBC 510.3 GROUP S-2 ENCLOSED PARKING GARAGE WITH GROUP S-2 PARKING GARAGE ABOVE
TYPE OF CONSTRUCTION:	IIB
FIRE PROTECTION:	FIRE STANDPIPE + SPRINKLER SYSTEM
BUILDING FOOTPRINT SIZE:	188'-10" X 122'-7"
NUMBER OF TIERS PROVIDED:	9 TIERS / 7 STORIES
BUILDING TIERS ALLOWED:	9 TIERS PER UBC 406.5.5 AREA AND HEIGHT INCREASES
ALLOWABLE HEIGHT:	600'-0" PER D-4 ZONE HEIGHT LIMITS
	PER UBC HEIGHT OF OPEN PARKING BUILDING MEASURED FROM GRADE PLANE TO HIGHEST FLOOR TIER 9 = 81'-1" = 8.96 TIERS ROUNDED UP TO 9 TIERS PER UBC SECTION 406.5.4.1 SINGLE USE.
BUILDING HEIGHT:	PER SLC MUNICIPAL CODE 80'-7" (PER SECTION 12-1.18. BUILDING HEIGHT. "BUILDING HEIGHT" SHALL MEAN THE VERTICAL DISTANCE MEASURED FROM THE AVERAGE LEVEL OF THE HIGHEST AND LOWEST POINT OF THAT PORTION OF THE SITE COVERED BY THE BUILDING TO THE CEILING OF THE UPPERMOST STORY.)
VENTILATION:	NATURAL VENTILATION ON OPEN PARKING LEVELS. MECHANICAL VENTILATION ON BASEMENT LEVEL
FLOOR AREA ALLOWED:	TYPE IIB = 50,000 S.F. MAX. PER OPEN TIER AND 104,000 S.F. MAX. PER ENCLOSED STORY.
	ALLOWABLE AREA WITH TYPE IIB CONSTRUCTION PER UBC 510.3 (1) OF THE BUILDING SUCH THAT THE SUM OF RATIONS FOR EACH SEPARATE OCCUPANCY SHALL NOT EQUAL 1.
AUTOMATIC	BASEMENT ENCLOSED PARKING BUILDING AREA RATIO: 31,255 SF AREA PROVIDED /104,000 ALLOWED MAX. 1 STORY MAX ABOVE GRADE PLAN EQUIPPED THROUGHOUT WITH SPRINKLER PER TABLE 506.2 = 0.31 RATIO
	ABOVE GRADE OPEN PARKING STRUCTURE BUILDING AREA RATIO : 29,839 PROVIDED (LARGEST TIER 1 MEASURED FROM LOWEST POINT OF TIER TO 9'-6" ABOVE AS DEFINED BY 406.5.4.1 SINGLE USE)/ 50,000 SF PER TABLE 406.5.4 = 0.59 RATIO
	SUM OF RATIOS OF BUILDING 0.31+0.59=0.90 RATIO WHICH IS LESS THAN 1
FLOOR AREA/PER LEVEL:	23,276 S.F. TYPICAL
GRAND TOTAL FLOOR AREA:	209,227 S.F.
OCCUPANT LOAD PER LEVEL:	117 PER LEVEL TYPICAL
EXIT STAIRS REQUIRED:	2
EXIT STAIRS PROVIDED:	2
STAIR WIDTH REQUIRED PER STAIR:	18"
STAIR WIDTH PROVIDED PER STAIR:	54"
TRAVEL DISTANCE:	400' MAX. TO STAIR PER UBC TABLE 1017.2 (FULLY SPRINKLERED WITHOUT VOICE ALARM SYSTEM)

OWNER

Smith Entertainment Group
301 SOUTH TEMPLE
SALT LAKE CITY, UT 84101
(801)-325-2000

IN ASSOCIATION WITH :
CONSTRUCTION MANAGER

CAA ICON
5075 S. SYRACUSE ST, SUITE 700
DENVER, CO 80237
(303) 557-3700

IN ASSOCIATION WITH :
ARCHITECT / STRUCTURAL ENGINEER

walter p moore
WALTER P. MOORE AND ASSOCIATES, INC.
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WALTER P. MOORE — STRUCTURAL ENGINEER
BNA CONSULTING — ELECTRICAL & LOW - VOLTAGE ENGINEER
VBFA — MECHANICAL, PLUMBING & FIRE ENGINEER
HALES ENGINEERING — TRAFFIC ENGINEERING

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PRO / SEAL

NO.	DATE	REVISION
	10/31/2024	50% Design Development
	12/06/2024	100% Design Development
	02/14/2025	50% Construction Documents
	03/07/2025	Phase 1 Permit Set
	03/21/2025	Bid Set
	04/07/2025	Phase 2 Permit Set
1	04/30/2025	Bulletin #1
5	08/01/2025	Bulletin #5

DESIGNED BY	SB
REVIEWED BY	EP
DRAWN BY	TD/DA/YC
PROJECT NUMBER	M09-21011-00
ISSUE	
DATE	12 / 06 / 2024
SHEET TITLE	GENERAL SHEET
SHEET NUMBER	A0.01

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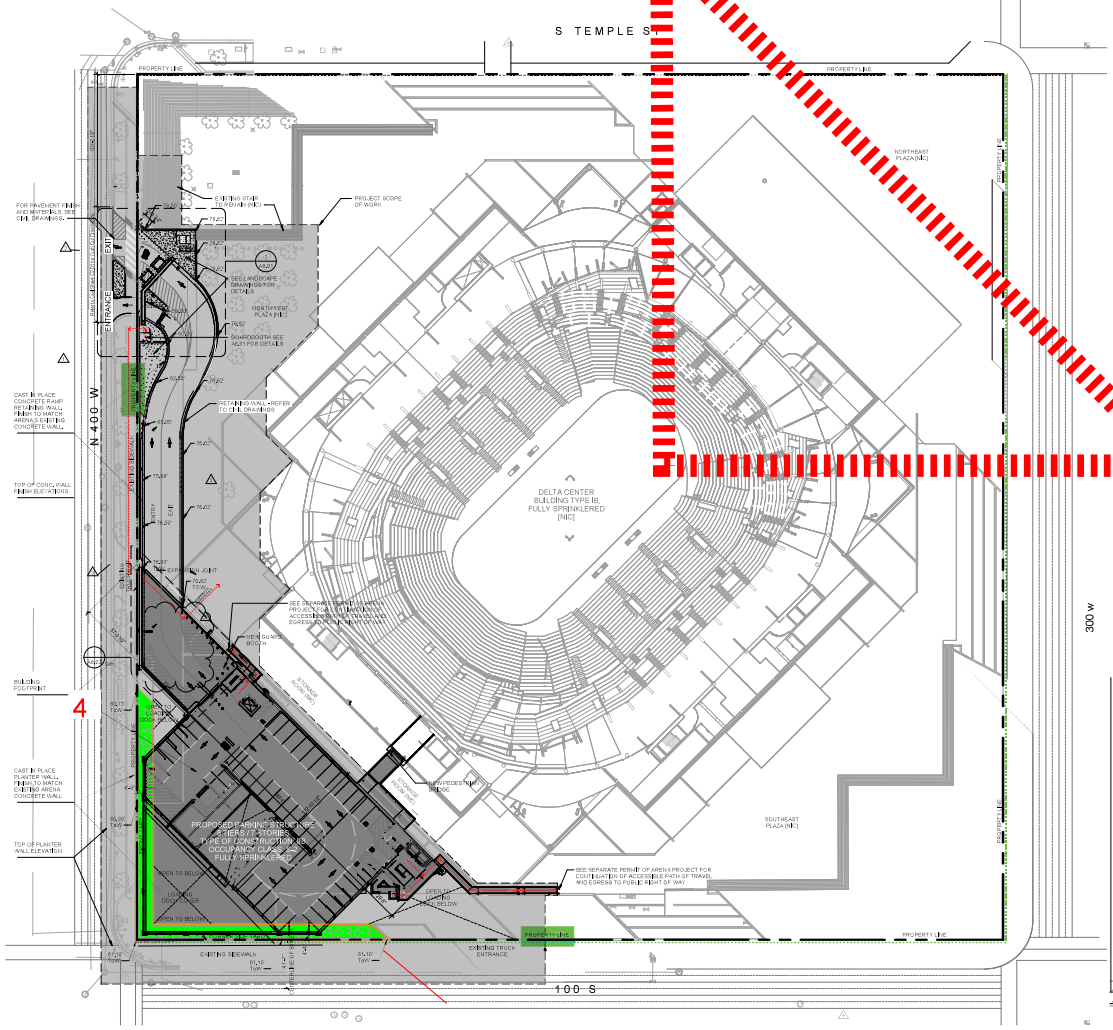


1 SITE PLAN
1/32" = 1'-0"

PLAN NOTES

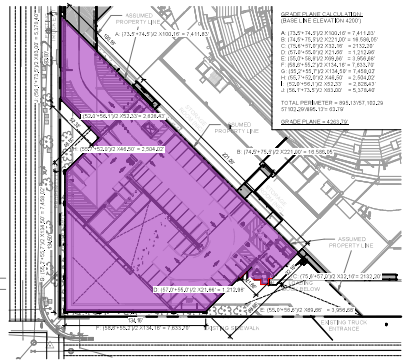
FIRE DEPARTMENT NOTES:

1. THE REQUIRED FIRE FLOW IN ACCORDANCE WITH UFC APPENDIX B, FOR A TYPE IIB CONSTRUCTION AND 1003 SQ.FT. (1,003 GPM AT 20 PSI FOR 4 HOURS, IN ACCORDANCE WITH TABLE B105.2 THE FIRE FLOW CAN BE REDUCED TO 25% OF THE REQUIRED VALUE FOR WHICH WOULD FULLY SPRINKLERED BUILDING, THEREFORE, THE REQUIRED FIRE FLOW FOR THE PROPOSED BUILDING IS 2,000 GPM AT 20 PSI FOR 2 HOURS.
2. PROVIDE AN APPROVED AUTOMATIC FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH NFPA 13 AND IBC SECTION 903. FIRE SPRINKLER PLANS SHALL BE SUBMITTED TO THE SPRINKLER PLAN CHECK UNIT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION IN ACCORDANCE WITH FIRE CODE BELOW. INDICATE TYPE OF SPRINKLER SYSTEM PROPOSED AS COMPLIANT WITH NFPA 13.
3. PROVIDE AN APPROVED CLASS I STANDPIPE SYSTEM IN ACCORDANCE WITH IBC 903 AND FIRE CODE SECTION 905. GREATER THAN FOUR (FIVE) STANDPIPES SHALL BE LOCATED ACCORDING TO THE PROVISIONS OF IBC 903 AND FIRE CODE SECTION 914. STANDPIPE SYSTEM PLANS SHALL BE SUBMITTED TO THE FIRE SPRINKLER PLAN CHECK UNIT IN ACCORDANCE WITH FIRE CODE 901.2.
4. EACH STANDPIPE SHALL BE EQUIPPED WITH AN APPROVED 2 1/2 INCH OUTLET NOT LESS THAN 2 FEET OR MORE THAN 4 FEET ABOVE THE FLOOR LEVEL OF EACH STORY, STAIRWAY. OUTLETS TO BE DRAWN ENCLOSURES OF SMOKE PROOF STAIRS SHALL BE LOCATED SO THAT THE DOF DOORS DO NOT INTERFERE WITH THE USE OF THE OUTLET AND LOCATED ON THE WALL OF THE LANDING. ALL OUTLETS SHALL BE EQUIPPED WITH AN APPROVED VALVE, CAP AND CHAIN. FIRE CODE 905.4.
5. PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED AND MAINTAINED IN ALL OCCUPANCY GROUPS AND AT SUCH LOCATIONS AS REQUIRED BY THE CODE 906. THE TYPE, NUMBER AND LOCATION OF ALL EXTINGUISHERS SHALL BE DETERMINED BY THE LOCAL AREA FIRE INSPECTOR.
6. ELEVATORS SHALL BE PROVIDED WITH PHASE I EMERGENCY RECALL OPERATION AND PHASE II EMERGENCY INCAR OPERATION.
7. ALL ELEVATORS SHALL BE EQUIPPED TO OPERATE WITH A STANDARD FIRE SERVICE ELEVATOR KEY IN ACCORDANCE WITH FIRE CODE 604.2, BUILDING CODE 3002.
8. IN THE EVENT OF POWER SUPPLY FAILURE IN ROOMS, SPACES AND BUILDINGS THAT REQUIRE TWO OR MORE MEANS OF EGRESS, AN EMERGENCY ELECTRICAL SYSTEM FOR A DURATION OF NOT LESS THAN 90 MINUTES IN ACCORDANCE WITH THE PROVISIONS SET FORTH IN BUILDING CODE 1006.3.
9. THE MEANS OF EGRESS TRAVEL SHALL BE ILLUMINATED AT ANY TIME THE BUILDING IS OCCUPIED WITH A LIGHT INTENSITY OF NOT LESS THAN 1 FOOT-CANDLE AT THE FLOOR LEVEL, BUILDING CODE 1006.2.
10. THE PATH OF EGRESS TRAVEL TO EXIT SHALL BE MARKED BY READILY VISIBLE EXIT SIGNS TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL AS REQUIRED BY BUILDING CODE 1013.2 AND SHALL BE ILLUMINATED BY EXTERNALLY ILLUMINATED AS REQUIRED BY SECTION 1013.3 AND 1013.5. NOTE: ADDITIONAL SIGNS MAY BE REQUIRED AT THE TIME OF FINAL INSPECTION.

SITE PLAN LEGEND:

- BUILDING FOOTPRINT
- SCOPE OF WORK
- ACCESSIBLE PATH OF TRAVEL
- PROPERTY LINE

High Impact Bollard. Reference Structural for detail.



3 GRADE PLANE CALCULATION DIAGRAM PER UBC CHAPTER 202
1" = 40'-0"

OWNER:
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301 SOUTH TEMPLE
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(801)-325-2000

IN ASSOCIATION WITH:
CONSTRUCTION MANAGER:
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WALTER P. MOORE
WALTER P. MOORE
BMA CONSULTING
VIRA
MECHANICAL, PLUMBING & FIRE SUPPRESSION
MG ENGINEERING

PROJECT NAME
DELTA CENTER PARKING STRUCTURE
61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROJ / REAL

STATE OF UTAH
CHRIS ANTHONY PAGNI
No. 10159846-0301
PROFESSIONAL ARCHITECT

NO.	DATE	REVISION
	04/01/2025	Phase 2 Permit Set
1	05/09/2025	Bulletin #1
2	05/30/2025	Bulletin #2
3	06/07/2025	Bulletin #3

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE
DATE: 12 / 06 / 2024
SHEET TITLE: SITE PLAN
SHEET NUMBER: A1.00

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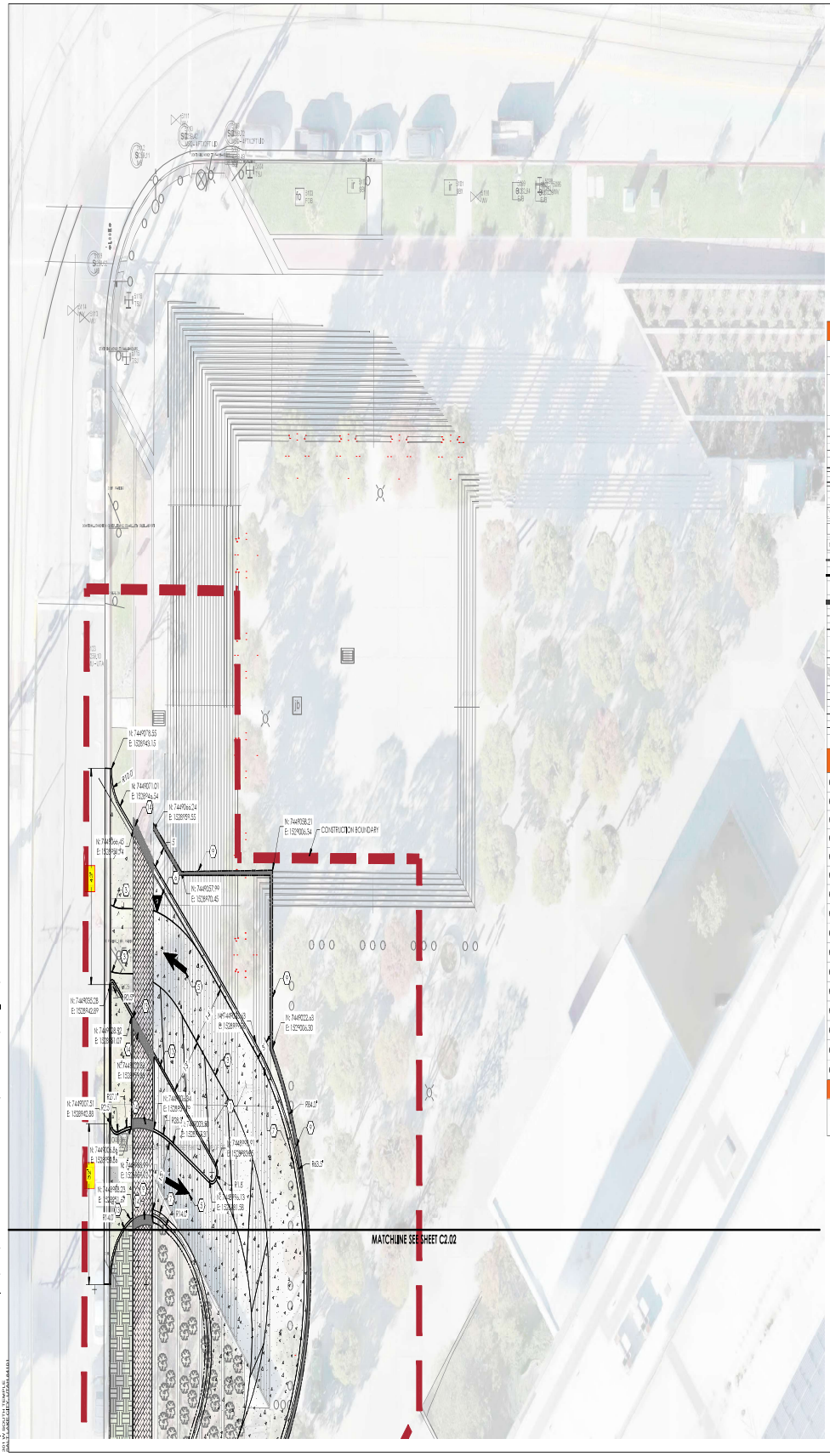

SITE PLAN LEGEND

EXISTING	PROPOSED	
		GATE BOLLARD
		PAVEMENT STRIPING SEE STRIPING & SIGNAGE LEGEND
		SIGN
		FENCE-BARBED
		FENCE-BRICK/STONE
		COLLECTING CURB & GUTTER
		DRIVING CURB & GUTTER
		ASPHALT PAVEMENT
		CONCRETE PAVEMENT
		PAVERS
		BUILDING
		PROPERTY LINES
		SECTIONS
		SETBACKS
		LEASE AREA BOUNDARY
		RIGHT OF WAY
		ADJOINING PROPERTIES
		SAWCUT
		STRUCTURES
		EXCAVATION
		SLOPE EDGES
		CENTERLINE
		CUT LINE
		FILL LINE
		PARK STRIP LANDSCAPING

KEYED NOTES

1. CONCRETE RAMP PAVEMENT SECTION PER DETAIL 2, C7.501
2. NOT USED
3. 24" WHITE SOLID PAINT
4. 24" YELLOW NO SOLID PAINT
5. WHITE ARROW PAINT
6. PAVED FIELD SIGN
7. 36" WIDE RAISED CURB PER DETAIL 4, C7.501
8. NO PARKING CROSS HATCHING 4" 3' O.C. PAINTED WHITE
9. RETAINING WALL
10. NEW CONCRETE FLATWORK TO NEAREST JOINT PER DETAIL 12, C5.501
11. PATTERNED CONCRETE PER SLC STANDARD
12. LANDSCAPING BY OTHERS
13. TYPE F BLAND CURB PER DETAIL 8, C7.501
14. INSTALL TRUNCATED DOMES PER ADA STANDARDS
15. LOADING AREA CONCRETE PAVEMENT REPLACEMENT PER DETAIL 3, C7.501
16. ASPHALT PAVEMENT SECTION REPLACEMENT PER DETAIL 1, C7.501

SHEET NOTES

THE ENGINEER HAS MADE ANY EFFORT BEFORE TO LOCATE ALL EXISTING UTILITIES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.

CAAICON
5675 S. SYRACUSE ST., SUITE 700
DENVER, CO 80237
(303) 667-0700

ARCHITECT-STRUCTURAL ENGINEER

walter p moore
WALTER P. MOORE AND ASSOCIATES INC.
1000 WILSHIRE BLVD. SUITE 1200
LOS ANGELES, CALIFORNIA 90017
PHONE: 213.250.0400 FAX: 213.250.0410

CONSULTANT LEGEND
CIVIL ENGINEER

Horrocks.
HORROCKS
4215 S. 5600 W. STE 200
WEST VALLEY, UT 84120
PHONE: 801.476.9767

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

301 W SOUTH TEMPLE
SALT LAKE CITY, UTAH 84101

PROJECT

NO.	DATE	REVISION
1	12/20/2024	100% CD
2	12/26/2024	100% CD
3	02/14/2025	100% CD
1-2	08/07/2025	Phase 1 Permit Set

DESIGNED BY: LA
REVIEWED BY: GN
DRAWN BY: DS/MM
PROJECT NUMBER: MS-21611-28
ISSUE: Phase 1 Permit Set
DATE: 08/07/2025
SHEET TITLE: SITE PLAN
SHEET NUMBER: C2.01

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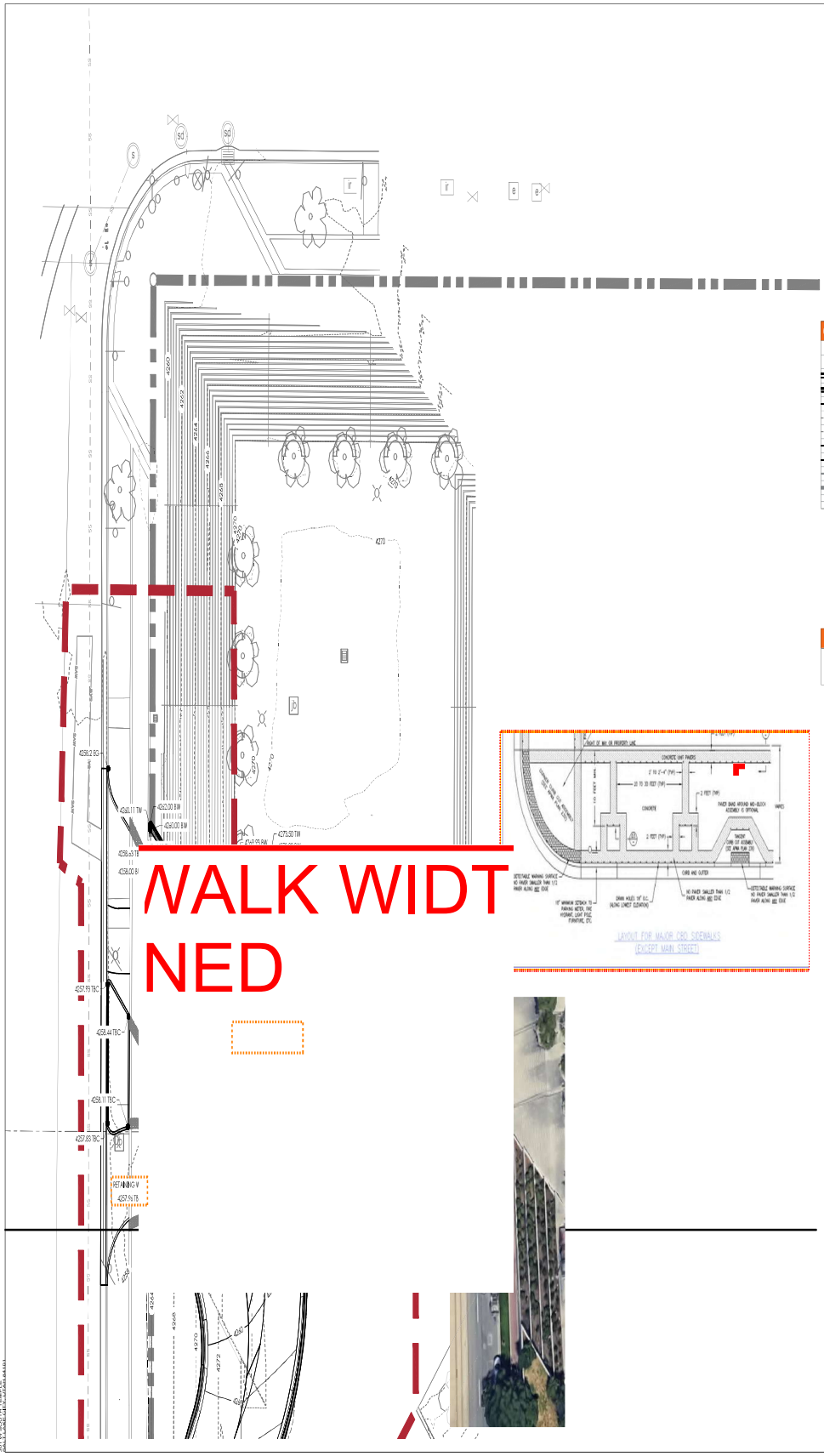
1:20:21 PM FRIDAY OF MARCH 2025 | G:\2024\UT-10286-24 DELTA CENTER PARKING\PROJECT DATA\SHEET_FILES\C2.01 SITE.DWG
PLOTTED BY: DAVID SANDERS
DWG NAME: C2.01 SITE.DWG



CAAICON
5675 S. SYRACUSE ST., SUITE 700
DENVER, CO 80237
(303) 667-0700

walter p moore

Horrocks.

DELTA CENTER PARKING STRUCTURE
301 W SOUTH TEMPLE
SALT LAKE CITY, UTAH 84101

NO.	DATE	REVISION
1	10/09/2024	50% CD
2	12/06/2024	100% CD
3	02/14/2025	50% CD
1-2	03/07/2025	Phase 1 Permit Set
4	03/21/2025	Bid Set
2-2	04/07/2025	Phase 2 Permit Set

DESIGNED BY: LA
REVIEWED BY: GM
DRAWN BY: AM/MW
PROJECT NUMBER: MS-21611-A8
ISSUE: Phase 2 Permit Set
DATE: 04/07/2025
SHEET TITLE: GRADING PLAN
SHEET NUMBER: C4.01

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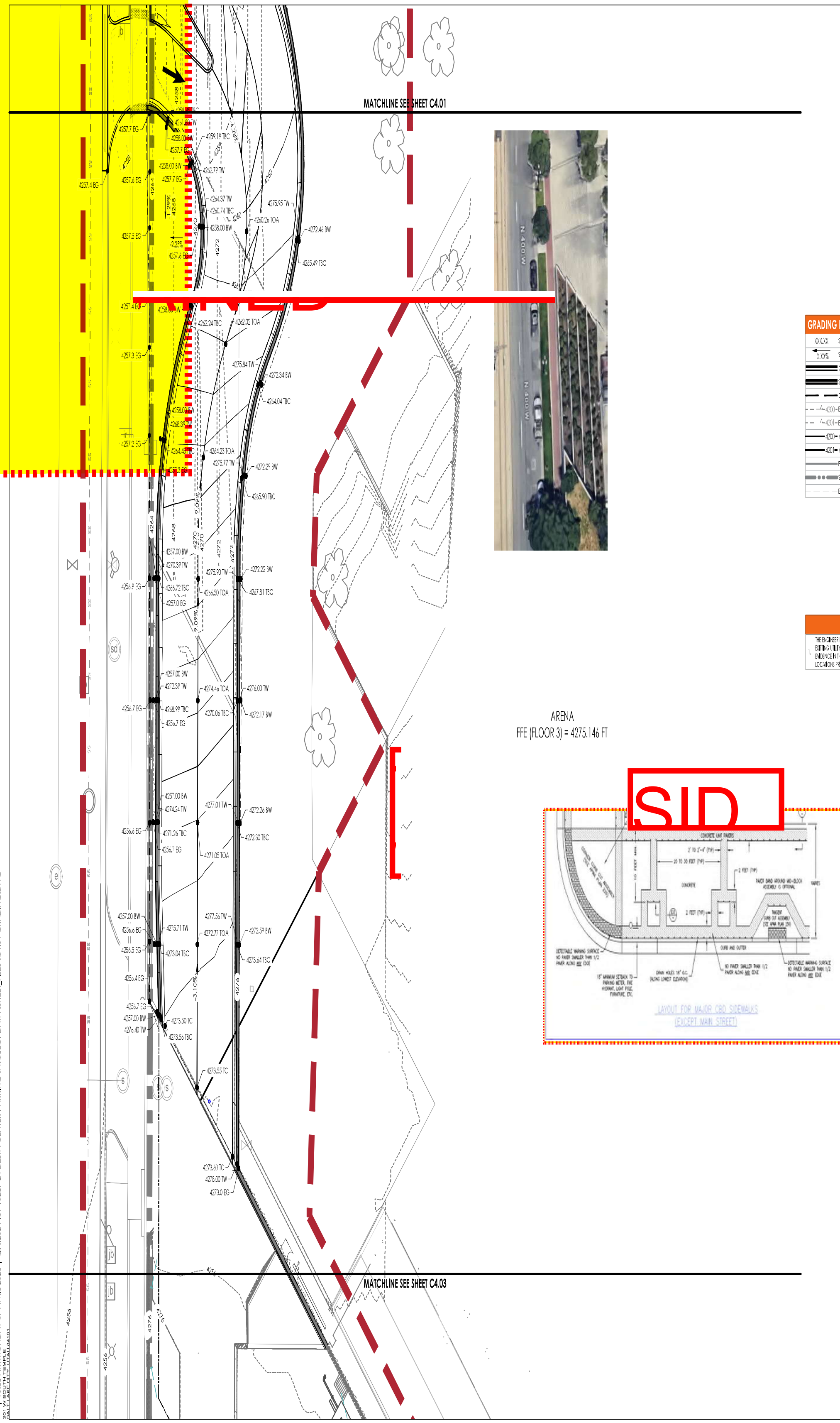
1:1 ON MONDAY, 07 APRIL 2025 | G:\12024\UT\10267424 DELTA CENTER PARKING\PROJECT DATA\SHEETFILES\C4.01 GRADING.DWG



0 10 20 FT

GRADING PLAN LEGEND	
XXX.XX	SPOT ELEVATION
X.XX%	SLOPE OF FINISH GRADE
	COLLECTING GUTTER
	SHEDDING GUTTER
	GRADE BREAK
4200	EX. MAJOR CONTOUR
4201	EX. MINOR CONTOUR
4200	MAJOR CONTOUR
4201	MINOR CONTOUR
	PROPERTY BOUNDARY
	SUBDIVISION BOUNDARY
	EASEMENT

ABBREVIATIONS	
EC	EDGE OF CONCRETE
EG	EXISTING GRADE
FFE	FINISH FLOOR ELEV
FG	FINISH GRADE
FL	FLOW LINE
TBC	TOP BACK OF CURB
TC	TOP OF CONCRETE
TOA	TOP OF ASPHALT
TW	TOP OF WALL
BW	BOTTOM OF WALL

SHEET NOTES

1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.

CAAICON
5075 S. SYRACUSE ST, SUITE 700
DENVER, CO 80237
(303) 557-3700

IN ASSOCIATION WITH:
ARCHITECT / STRUCTURAL ENGINEER
walter p moore
WALTER P. MOORE AND ASSOCIATES, INC.
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CONSULTANT LOGO:
CIVIL ENGINEER
Horrocks.
HORROCKS
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RIVERDALE, UT 84405
PHONE: 801.626.2300

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

301 W SOUTH TEMPLE
SALT LAKE CITY, UTAH 84101

PRO / SEAL

PROFESSIONAL ENGINEER 5339666-2203 GREGORY MICHAEL NELSON STATE OF UTAH

PERMIT

NO.	DATE	REVISION
1	10/31/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
1.1	03/07/2025	Phase 1 Permit Set
4	03/21/2025	Bid Set
1.2	04/07/2025	Phase 2 Permit Set

DESIGNED BY: LA
REVIEWED BY: GN
DRAWN BY: AM/MM
PROJECT NUMBER: M09-21011-00
ISSUE: Phase 2 Permit Set
DATE: 04/07/2025
SHEET TITLE: GRADING PLAN
SHEET NUMBER: C4.02

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301 W SOUTH TEMPLE
SALT LAKE CITY, UTAH 84101

SID

HEIGHT AND
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Y OF SALT

MATCHLINE SEE SHEET C4.6

NO WORK THIS SHEET

PARKING STRUCTURE
BY OTHERS

LAYOUT FOR MAJOR CBD SIDEWALKS
(EXCEPT MAIN STREET)

N 400 W

Google

GRADING PLAN LEGEND	
XX.XX	SPOT ELEVATION
0.0%	SLOPE OF FINISH GRADE
	COLLECTING GUTTER
	PASSING GUTTER
	GRADE BREAK
4200	EX. MAJOR CONTOUR
4201	EX. MINOR CONTOUR
4200	MAJOR CONTOUR
4201	MINOR CONTOUR
	PROPERTY BOUNDARY
	SUBDIVISION BOUNDARY
	EASEMENT

ABBREVIATIONS	
EC	EDGE OF CONCRETE
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FFE	FINISH FLOOR ELEV
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SHEET NOTES

1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITIES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.

0 10 20 FT

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DENVER, CO 80237
(303) 667-0700

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WALTER P. MOORE AND ASSOCIATES INC.
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PHONE: 213.250.3400 FAX: 213.250.3440

Horrocks.
HORROCKS
4215 S. 5600 W. STE 200
WEST VALLEY, UT 84120
PHONE: 801.476.9767

PROJECT NAME
DELTA CENTER PARKING STRUCTURE
301 W SOUTH TEMPLE
SALT LAKE CITY, UTAH 84101

PRELIMINARY

NO.	DATE	REVISION
1	10/09/2024	50% CD
2	12/06/2024	100% CD
3	02/14/2025	90% CD
1-2	03/07/2025	Phase 1 Permit Set
4	03/21/2025	Bid Set
1-2	04/07/2025	Phase 2 Permit Set

DESIGNED BY LA
REVIEWED BY GN
DRAWN BY AM/MW
PROJECT NUMBER MSC-21614-A8
ISSUE Phase 2 Permit Set
DATE 04/07/2025
SHEET TITLE GRADING PLAN
SHEET NUMBER C4.03

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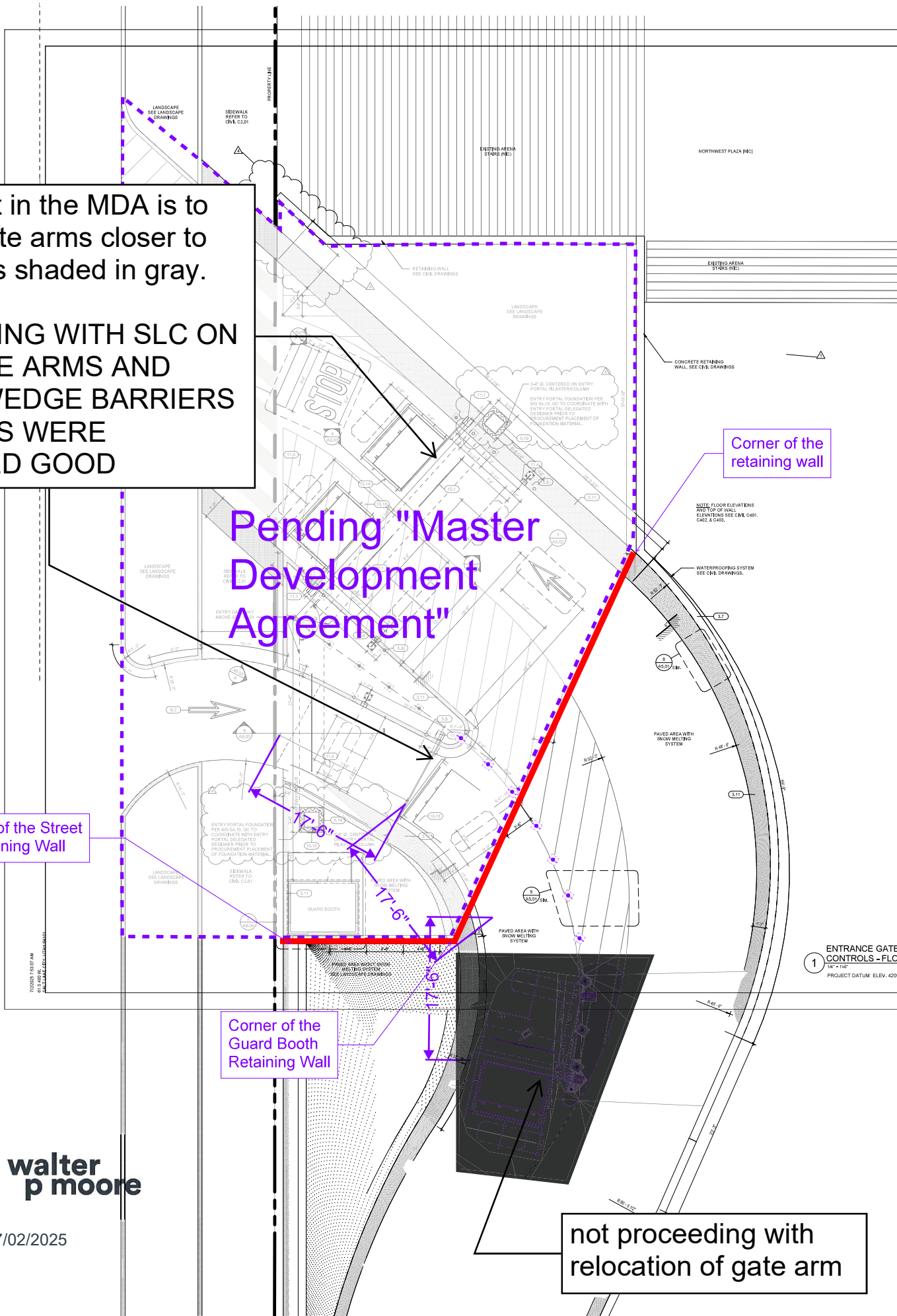
1 | 10:58:41 AM | TUESDAY, 07 APRIL 2025 | G:\N\2024\0000024A DELTA CENTER PARKING\PROJECT DATA\SHEETFILES\C4.01 GRADING.DWG

Entrance Ramp Gate Option



The request in the MDA is to have the gate arms closer to the street as shaded in gray.

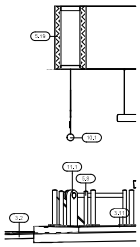
PER MEETING WITH SLC ON 8/1/25 GATE ARMS AND SECURE WEDGE BARRIERS LOCATIONS WERE CONFIRMED GOOD

walter p moore

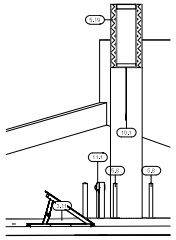
07/02/2025

KEYNOTES

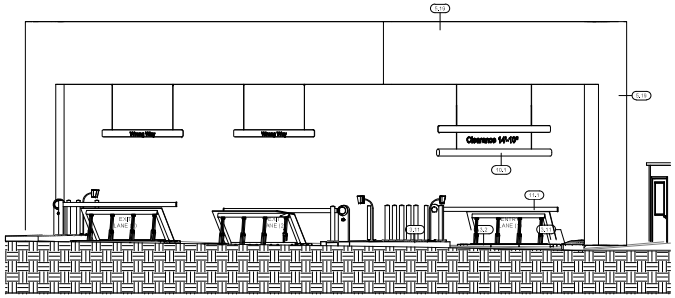
Keynote	Keynote Text
3.2	CONCRETE SLAB-ON-GRADE - REFER TO STRUCTURAL DWGS.
5.11	CONCRETE CURB (SLAND 6" HIGH) REFER TO DETAIL 5/A5.21
5.18	CONCRETE WALL - REFER TO STRUCTURAL DWGS.
5.2	FIXED BOLLARDS (HOLLOW PIPE) - REFER TO STRUCTURAL DWGS.
5.19	STEEL STUD WALL FRAMING SYSTEM.
10.1	RUBBERIZED VEHICLE ENTRY/EXIT BARRIER BAR - REFER TO A5.11
11.1	BARRIER GATE W/ED GATE ARMS TYP.
11.4	EXIT STATION TYP.



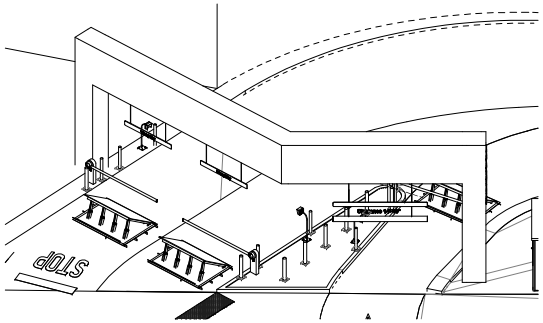
9 SECTION - GATEWAY ENTRANCE
1/4" = 1'-0"



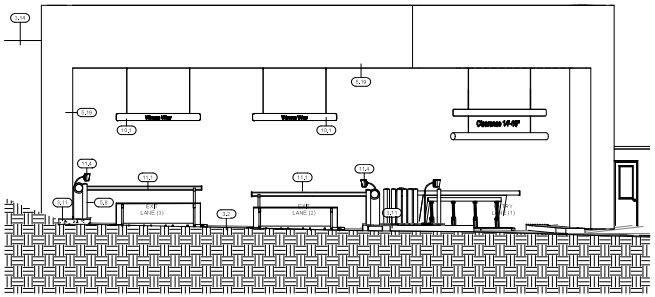
6 SECTION - GATEWAY EXIT
1/4" = 1'-0"



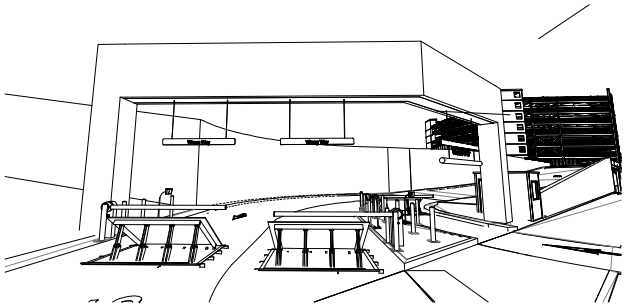
8 GATEWAY ENTRANCE
1/4" = 1'-0"



2 PARKING GATEWAY - ISOMETRIC



7 GATEWAY EXIT
1/4" = 1'-0"



1 PARKING GATEWAY - EXIT POV

OWNER
Smith Entertainment Group
301 SOUTH TEMPLE
SALT LAKE CITY, UT 84101
(801)-325-2000

IN ASSOCIATION WITH
CONSTRUCTION MANAGER
CAAICON
5075 S. SYRACUSE ST, SUITE 700
DENVER, CO 80237
(303) 557-3700

IN ASSOCIATION WITH
ARCHITECT / STRUCTURAL ENGINEER
walter p moore
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PHONE: 310.284.8800 FAX: 310.284.8844

PROJECT TEAM
ARCHITECTS
HKS
WALTER P. MOORE
ARCHITECT
WALTER P. MOORE
STRUCTURAL ENGINEER
BMA CONSULTING
MECHANICAL, ELECTRICAL & PLUMBING ENGINEER
VERA
ARCHITECTURAL, PLUMBING & FIRE ENGINEER
HALDIN ENGINEERING
CIVIL ENGINEER

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROJ. NEUL

STATE OF UTAH
CHRIS ANTHONY PAGNI
No. 14133846-0301
LICENSED ARCHITECT

NO.	DATE	REVISION
	10/31/2024	50% Design Development
	11/08/2024	100% Design Development
	03/14/2025	50% Construction Documents
	03/07/2025	Phase 1 Permit Set
	03/07/2025	Bid Set
	03/07/2025	Phase 2 Permit Set
2	05/19/2025	Bulletin #2

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA/YC
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 02/17/25
SHEET TITLE: ENTRANCE GATEWAY DETAILS
SHEET NUMBER: A8.03

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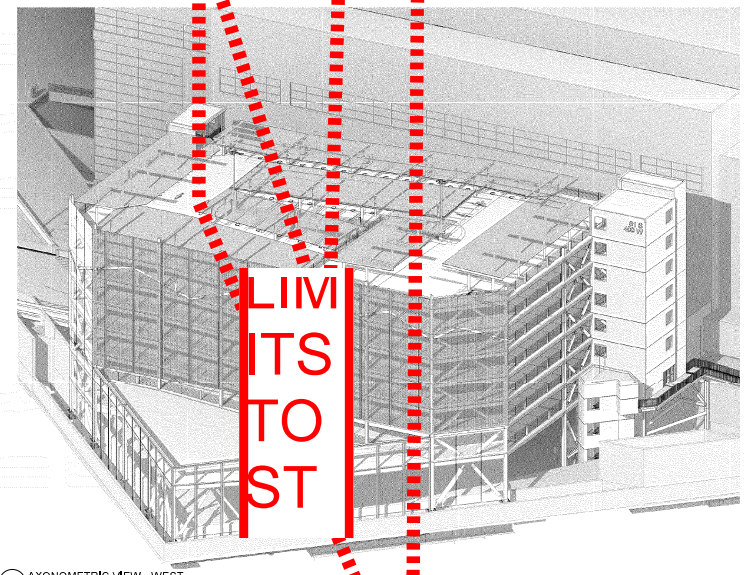
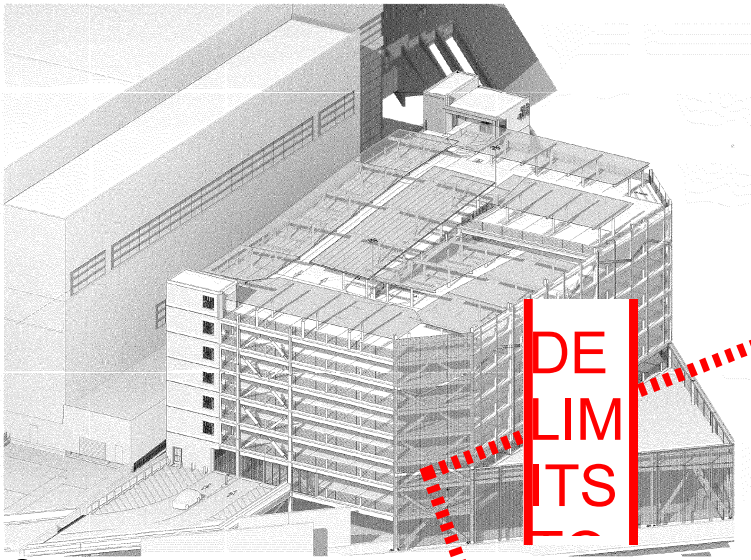
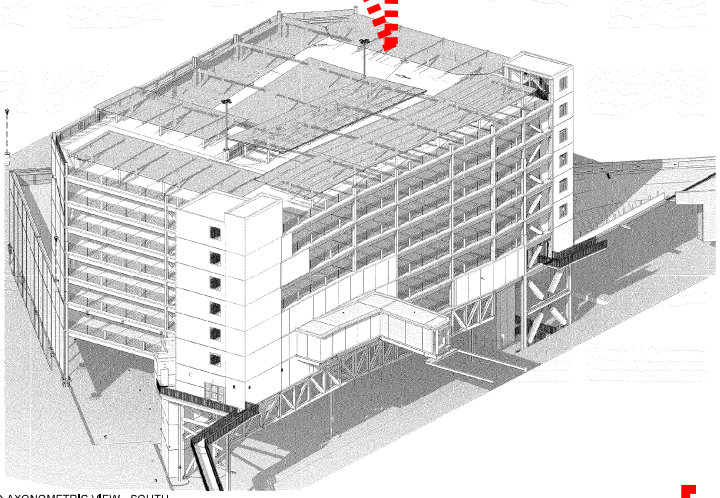


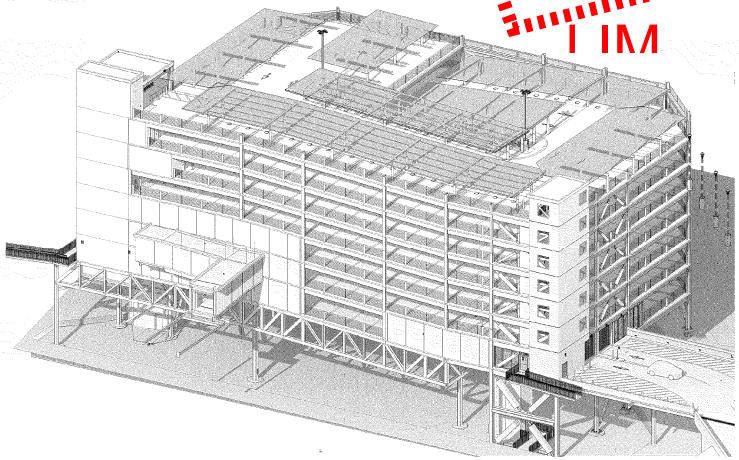
4 AXONOMETRIC VIEW - WEST



2 AXONOMETRIC VIEW - NORTH



3 AXONOMETRIC VIEW - SOUTH



1 AXONOMETRIC VIEW - EAST

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OWNER:

Smith Entertainment Group

301 SOUTH TEMPLE
SALT LAKE CITY, UT 84101
(801)-325-2000

IN ASSOCIATION WITH:

CONSTRUCTION MANAGER:

CAAICON

5075 S. SYRACUSE ST, SUITE 700
DENVER, CO 80237
(303) 557-3700

IN ASSOCIATION WITH:

ARCHITECT / STRUCTURAL ENGINEER:

walter p moore

WALTER P. MOORE AND ASSOCIATES, INC.
333 W 6TH ST, SUITE 205
LOS ANGELES, CALIFORNIA 90071
PHONE: 310.284.1800 FAX: 310.284.1840

PROJECT TEAM

ARCHITECTS:
WALTER P. MOORE
WALTER P. MOORE
BMA CONSULTING
MEP ENGINEERING

PROJECT NAME

DELTA CENTER
PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PE / SEAL

STATE OF UTAH
CERTIFICATE OF AUTHORITY
No. 10159846-0201
MICHAEL P. ARNOLD

NO.	DATE	REVISION
	10/31/2024	50% Design Development
	11/30/2024	100% Design Development
	03/14/2025	50% Construction Documents
	03/07/2025	Phase 1 Permit Set
	03/07/2025	Bid Set
	04/07/2025	Phase 2 Permit Set
1	07/07/2025	Bulletin #1

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Bulletin 4
DATE: 12 / 06 / 2024
SHEET TITLE: AXONOMETRICS
SHEET NUMBER: A1.04

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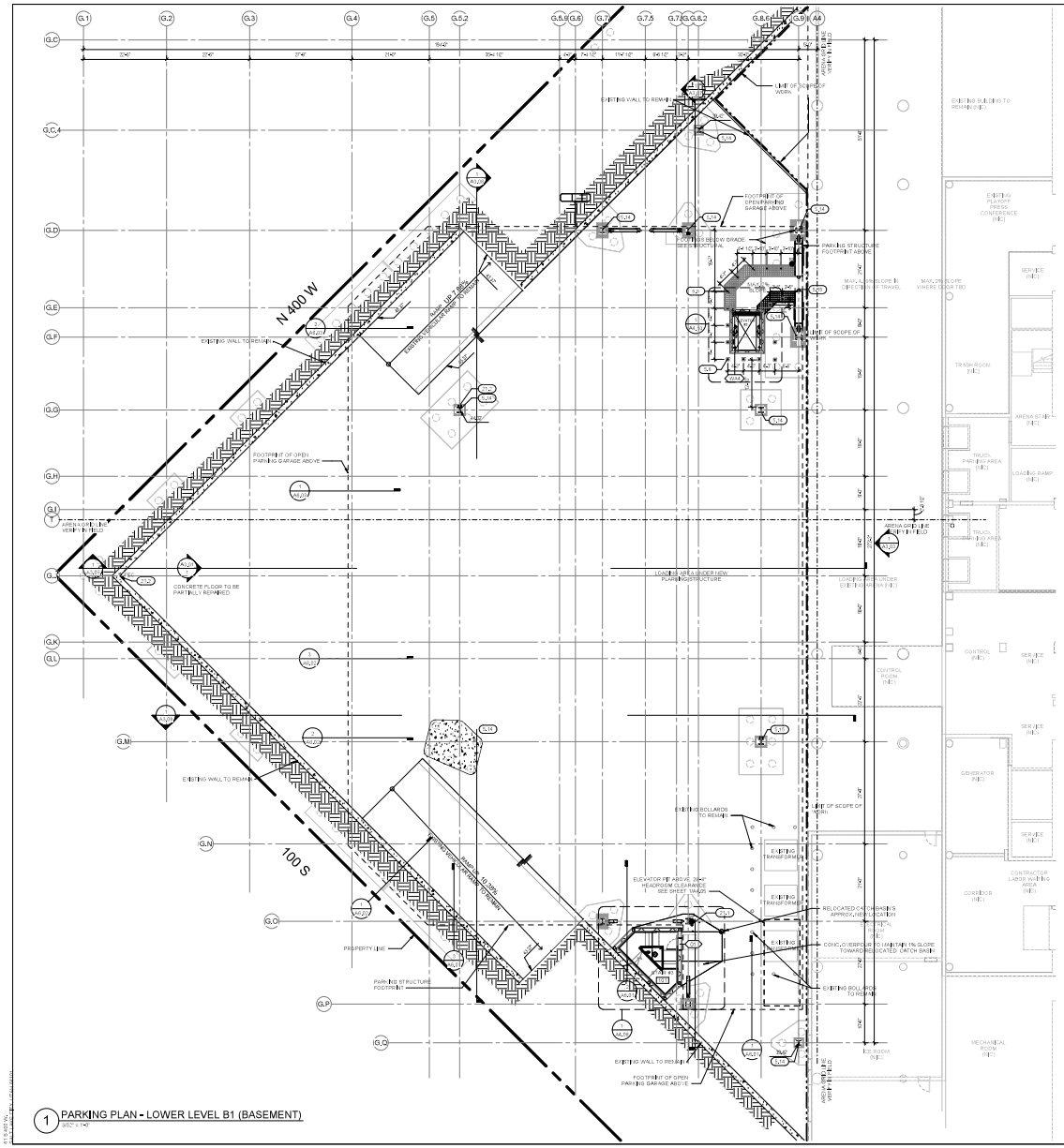


1 PARKING PLAN - LOWER LEVEL B1 (BASEMENT)
3/32" = 1'-0"

KEYNOTES

KEYNOTE	KEYNOTE TEXT
5.2	6" BOLLARD HOLLOW PIPE - REFER TO STRUCTURAL DWGS.
5.14	WIDE FLANGE STEEL COLUMN WITH SFL COATING SYSTEM. TYP. - REFER TO STRUCTURAL DWGS.
5.15	STEEL BRACE - REFER TO STRUCTURAL DWGS.
5.24	FIRE SPRINKLER FIRE STANCHIONS - REFER TO DETAIL 1/SA5.01
5.25	FIRE EXTINGUISHER CABINET - REFER TO DETAIL 6/A7.20, 7/A7.21

A-XX WALL TAG KEY (PARTITION TYPE) SEE SHEET A1.05 FOR DETAILS

TYPE	
TYPE	*TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-4.4)*
WD1	4" CMU PARTITION WALL
WD2	12" CMU WALL (PRECISION CMU, WOOD FINISH)
WD3	12" CMU WALL W/ 3 1/2" THICK CIP SYSTEM
WD4	12" CMU WALL W/ 1/2" IN CMP, MTL, PLASTER AND STUCCO
WD5	12" CMU WALL W/ CMP PRECAST IN LONE STAR
TYPE	*TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-4.4)*
WC1	6" METAL STUD WEB'S SYSTEM
WC2	8" METAL STUD WEB'S SYSTEM
TYPE	*ONE HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)*
WB1	6" METAL STUD WEB'S SYSTEM
WB2	8" METAL STUD WEB'S SYSTEM
TYPE	*NON-RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)*
WA1	4" METAL STUD WEB'S SYSTEM
WA2	6" METAL STUD SINGLE FACE WEB'S SYSTEM
WA3	4" METAL STUD SINGLE FACE WEB'S/TEMPER SHEATHING
WA4	6" METAL STUD WEB'S SYSTEM
WA5	6" METAL STUD WEB'S/EXTERIOR SHEATHING

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'-00.00'

1. VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED:

   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS, IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF 12" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

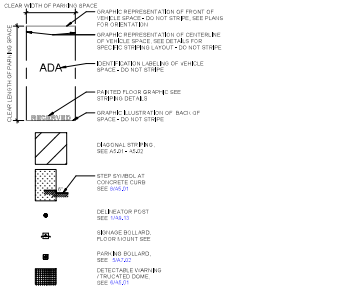
   B. WITHIN ANY ACCESSIBLE / SAFE SPACES ACCESSIBLE ACCESSIBLE PATH OF TRAVEL OR ACCESSIBLE PASSENGER LOADING ZONES CLEAR DIMENSION, AS INDICATED IN THE PLANS.

   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 36" MIN. CLEAR ACCESS PATH FOR FIRE EXTINGUISHERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL, SEE EXHIBITS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

   D. NO OBSTRUCTIONS WITHIN DRIVE AISLES.

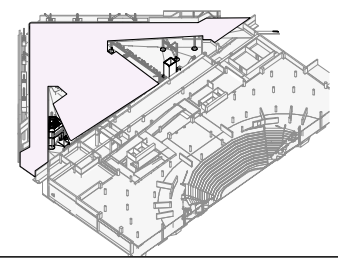
2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A5.22 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID BLACK TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT, REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A7.21 FOR PIPE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
(REFER TO STRIPING AND OTHER DETAILS)



3D LEVEL PLAN

14'-0" MINIMUM FOR TRUCK MANUEVERING HEADROOM DIAGRAM



OWNER
Smith Entertainment Group
301 SOUTH TEMPLE
SALT LAKE CITY, UT 84101
(801)-325-2000

IN ASSOCIATION WITH
CONSTRUCTION MANAGER
CAAICON
5075 S. SYRACUSE ST, SUITE 700
DENVER, CO 80237
(303) 557-3700

IN ASSOCIATION WITH
ARCHITECT / STRUCTURAL ENGINEER
walter p moore
WALTER P. MOORE AND ASSOCIATES, INC.
1317 6TH ST, SUITE 205
LOS ANGELES, CALIFORNIA 90071
PHONE: 310.284.8800 FAX: 310.284.8941

PROJECT TEAM
ARCHITECT
HERMAN MILLER
WALTER P. MOORE
ARCHITECT
WALTER P. MOORE
STRUCTURAL ENGINEER
BMA CONSULTING
ELECTRICAL LIGHTING DESIGN
VIPFA
MECHANICAL PLUMBING FIRE SUPPRESSION
HALDEN ENGINEERING
FIRE SUPPRESSION

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROJ / REAL

STATE OF UTAH
ERIC ANTHONY PAGNI
No. 14133840-0301
LICENSED ARCHITECT

NO.	DATE	REVISION
1	10/01/2024	50% Design Development
2	12/06/2024	100% Design Development
3	03/14/2025	100% Construction Documents
1.2	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
2.2	06/07/2025	Phase 2 Permit Set

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: PARKING PLAN - LOWER LEVEL B1 (BASEMENT)
SHEET NUMBER: A2.00

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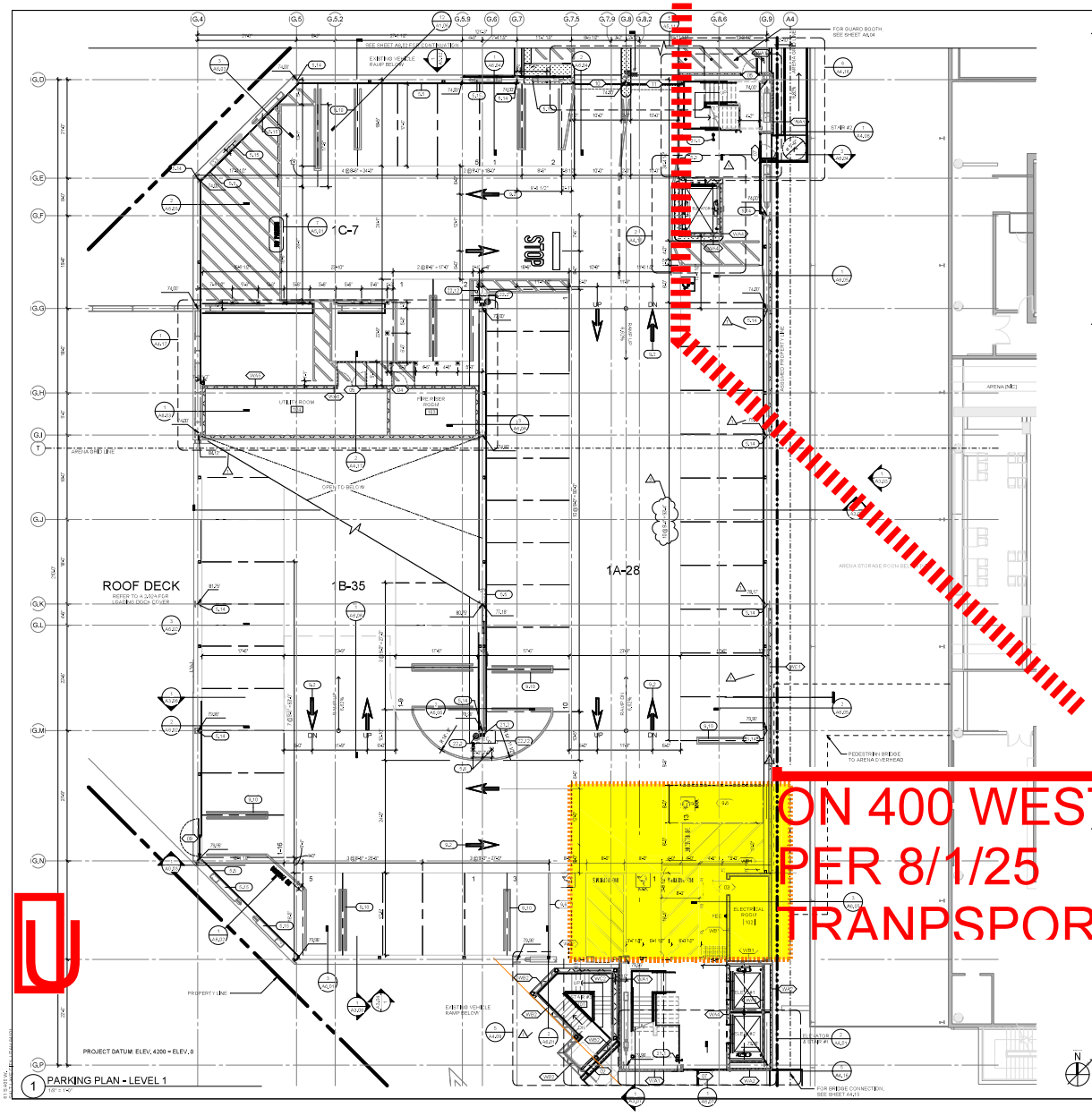
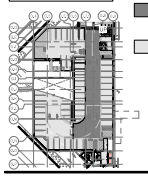


ON 400 WEST /
PER 8/1/25
TRANPSORT /

KEYNOTES

KEYVALUE	KEYNOTE TEXT
6.2	8" HSS, GRADE B BARRIER PIPE WITH RISER, COATING SYSTEM, CONCRETE FILLED • REFER TO SHEET A2.02, SHEET A2.03 • REFER TO STRUCTURAL DWGS.
6.3	6" UNFILLED BARRIER CABLE TEE • REFER TO DETAILS ON SHEET A7.06
6.4	4" HSS BOLLARD HOLLOW PIPE • REFER TO STRUCTURAL DWGS.
6.14	10" DIA FLANGE STEEL COLUMN WITH STL COATING SYSTEM, TYP. • REFER TO STRUCTURAL DWGS.
6.15	STEEL BRACE • REFER TO STRUCTURAL DWGS.
6.2	PAINTED DIRECTIONAL ARROWS • REFER TO DETAIL 1/A6.20
6.2	ACCESSIBLE STALL STRIPING • REFER TO DETAIL 3/A6.20
6.10	STANDARD STALL STRIPING • REFER TO DETAIL 1/A6.21
6.12	PIPE STRIP HOLES (PER STANDARD) • REFER TO DETAIL 1/A6.01
6.12	FIRE EXTINGUISHER CABINET • REFER TO DETAIL 8/A7.22, 7/7.23
10.12	EMERGENCY FLOOR DRAIN, REFER TO PLUMBING DWGS.
10.13	PIPES • REFER TO A7.21, 5/7.22, 6/7.21, 7/7.01 FOR PIPE PROTECTION DETAILS

HEADROOM DIAGRAM



LEGEND

8'-2" MIN. HEADROOM AT ACCESSIBLE PARKING ROUTES LEADING TO AND FROM VAN ACCESSIBLE SPACES AND THE SPACE ITSELF.

ALL OTHER AREAS WHERE CARS MAY PARK OR CIRCULATE AND PEDESTRIAN MAY TRAVEL WITHIN THE PARKING LEVELS MUST HAVE 7'-0" MIN. CLEAR HEADROOM.

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'=100.00'

1. NO VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED:

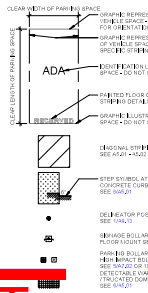
   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS, IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF 12" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

   B. WITHIN ANY ACCESSIBLE VEHICLE SPACES ACCESS AISLE, ACCESSIBLE PATH OF TRAVEL OR ACCESSIBLE PASSENGER LOADING ZONES CLEAR DIMENSION, AS INDICATED IN THE PLANS.

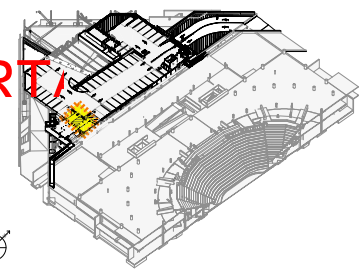
   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 36" MIN. CLEAR ACCESS PATH FOR FIRE EXTINGUISHERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL, SEE EXPRESS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

   D. NO OBSTRUCTIONS WITHIN DRIVE AISLES.
2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A5.22 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID BLACK TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT. REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A7.01 FOR PIPE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
(REFER TO STRIPING AND OTHER DETAILS)



3D LEVEL PLAN



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VERA
MECHANICAL, PLUMBING & FIRE SUPPRESSION
HALDEN ENGINEERING
FIRE SUPPRESSION

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROFESSIONAL

STATE OF UTAH
CHRIS ANTHONY PAGNI
No. 14133846-0301
LICENSED ARCHITECT

NO.	DATE	REVISION
	10/31/2024	50% Design Development
	11/30/2024	100% Design Development
	03/14/2025	50% Construction Documents
	03/07/2025	Phase 1 Permit Set
	03/07/2025	Bid Set
	04/07/2025	Phase 2 Permit Set
1	04/09/2025	Bulletin #1
3	05/20/2025	Bulletin #3

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: PARKING PLAN - LEVEL 1
SHEET NUMBER: A2.01

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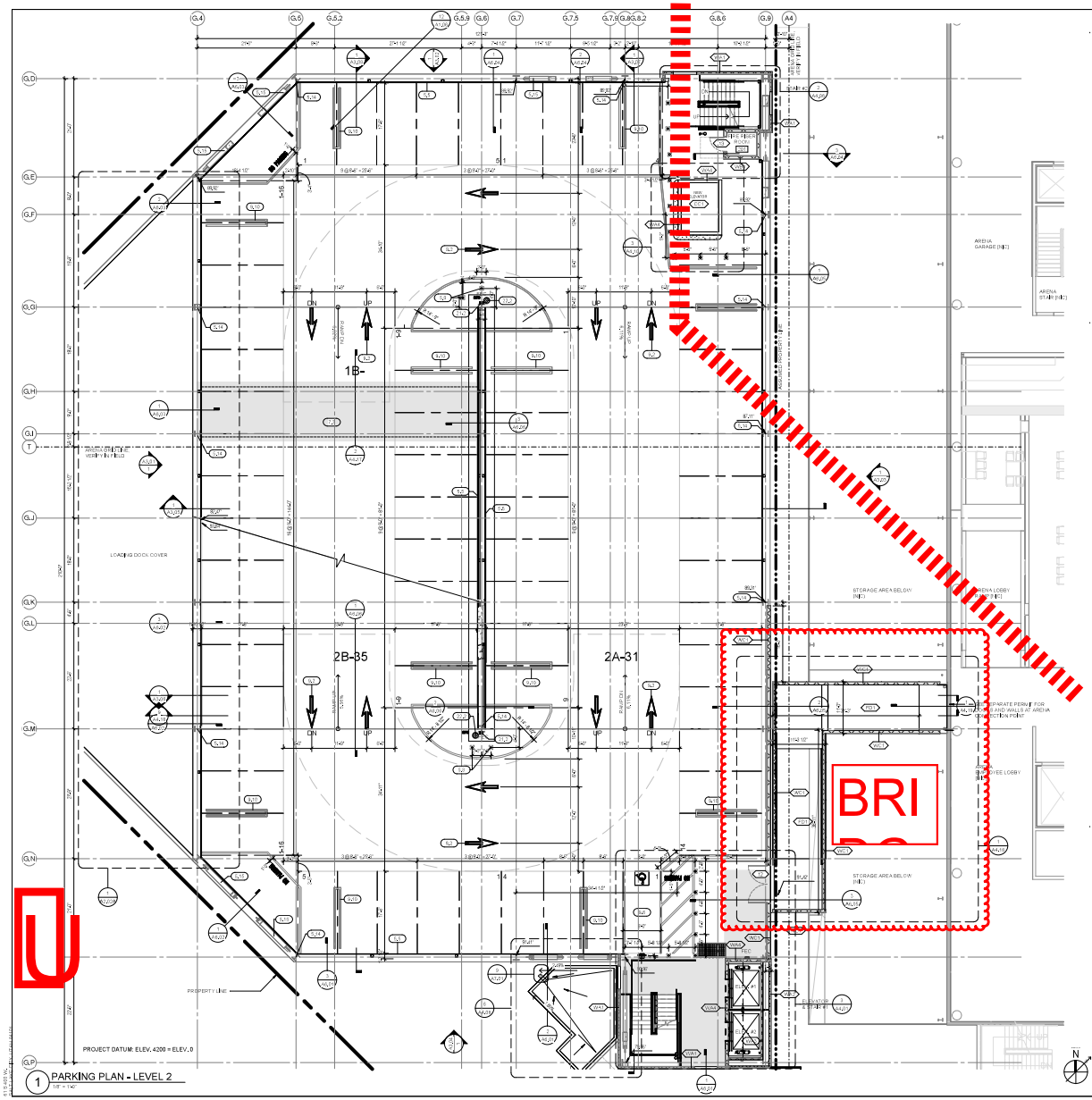


1 PARKING PLAN - LEVEL 2
1/8" = 1'-0"

KEYNOTES

Key Value	Keynote Text
6.5	UNLAMINATED BARRIER CABLES - REFER TO DETAIL A7.20
5.4	HSS BOLLARD HOLLOW PIPE - REFER TO STRUCTURAL DWGS.
5.10	WIDE FLANGE STEEL COLUMN WITH SFL COATING SYSTEM, TYP. - REFER TO STRUCTURAL DWGS.
5.15	STEEL BRACE - REFER TO STRUCTURAL DWGS.
6.2	ELASTOMERIC COATING OVER BITUMEN BELOW, SEE SPEC SECTION
6.7	PAINTED DECORATIVE ARROWS - REFER TO DETAIL 1/A7.20
6.8	ACCESSIBLE STALL STRIPING - REFER TO DETAIL 1/A7.20
6.10	STANDARD STALL STRIPING - REFER TO DETAIL 1/A7.20
9.2	FIRE EXTINGUISHER CABINET - REFER TO DETAIL 5/A7.22, 7/7.23
9.21	EMERGENCY FLOOR DRAIN - REFER TO CIVIL/PLUMBING DWGS.

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'-00.00'

1. NO VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED:

   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS, IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF "2" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

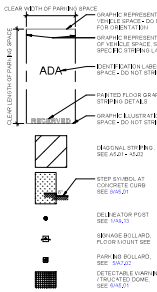
   B. WITHIN ANY ACCESSIBLE VEHICLE SPACES ACCESS AISLE, ACCESSIBLE PATH OF TRAVEL OR ACCESSIBLE PASSENGER LOADING ZONES CLEAR DIMENSION, AS INDICATED IN THE PLANS.

   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 36" MIN. CLEAR ACCESS PATH FOR FIRE EXTINGUISHERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL. SEE EXPRESS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

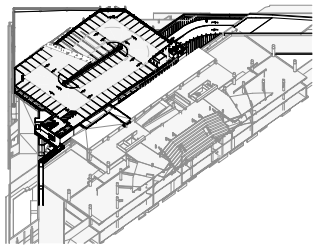
   D. NO OBSTRUCTIONS WITHIN DRIVE AILES.

2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A6.20 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID BLACK TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT, REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A7.21 FOR PIPE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
(REFER TO STRIPING AND OTHER DETAILS)



3D LEVEL PLAN



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BMA CONSULTING
ELECTRICAL & LIGHTING DESIGN ENGINEER
VERA
MECHANICAL, PLUMBING & FIRE SUPPRESSION
HALDEN ENGINEERING
FIRE SUPPRESSION

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROFESSIONAL

STATE OF UTAH
ERIC ANTHONY FRADAY
No. 14133846-0301
LICENSED ARCHITECT

NO.	DATE	REVISION
1	10/01/2024	50% Design Development
2	12/20/2024	100% Design Development
3	03/14/2025	90% Construction Documents
1.2	03/07/2025	Phase 1 Permit Set
2.1	03/07/2025	Bid Set
1.2	06/07/2025	Phase 2 Permit Set

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: PARKING PLAN - LEVEL 2
SHEET NUMBER: A2.02

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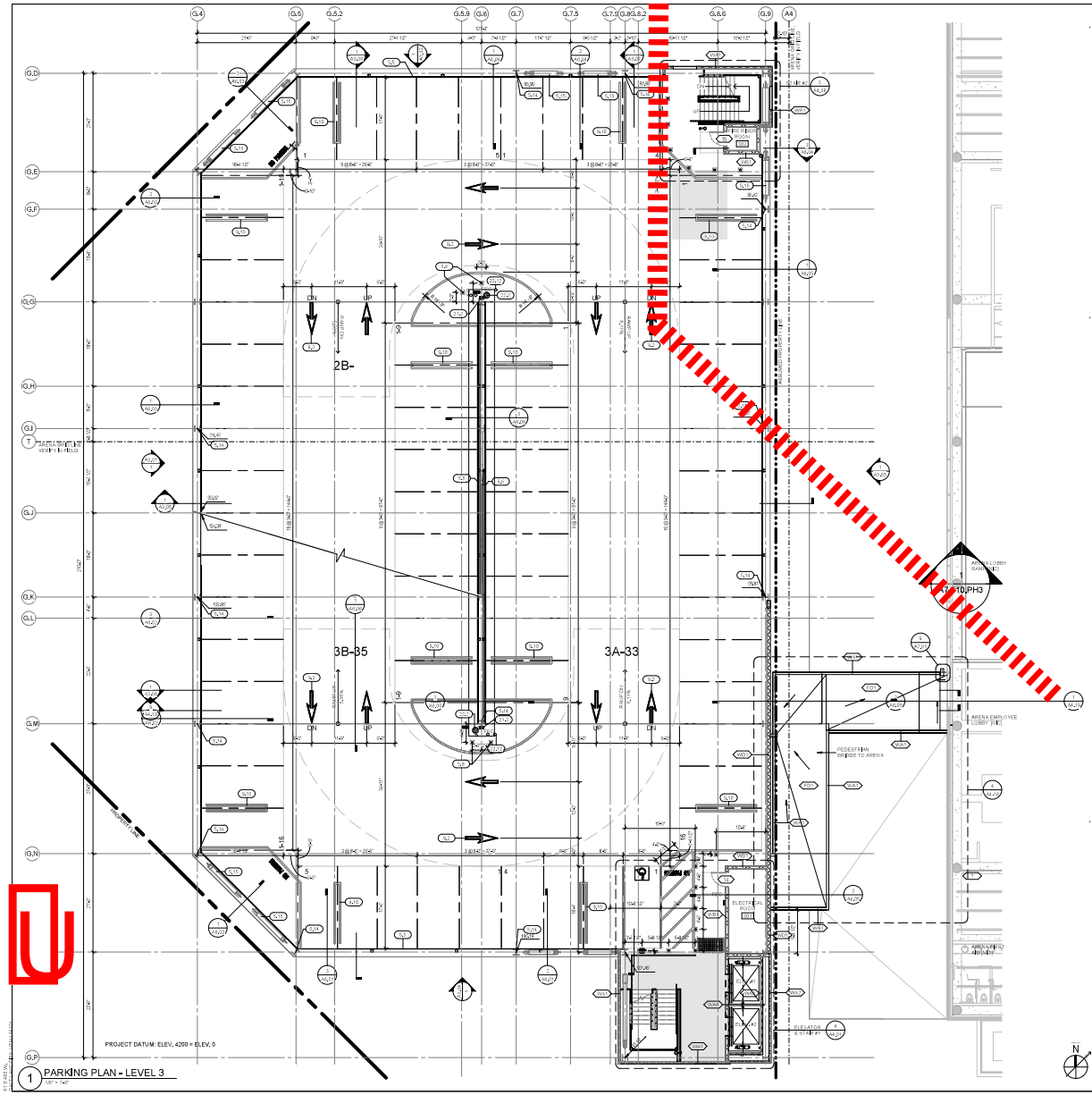


1 PARKING PLAN - LEVEL 3
1/8" = 1'-0"

KEYNOTES

KEY VALUE	KEYNOTE TEXT
6.5	UNJACKETED BARRIER CABLES - REFER TO DETAIL A7.20
5.4	4" DIA. BOLLARD, HOLLOW PIPE - REFER TO STRUCTURAL DWGS.
5.10	WIDE FLANGE STEEL COLUMN WITH SFL COATING SYSTEM, TYP. - REFER TO STRUCTURAL DWGS.
5.15	STEEL BRACE - REFER TO STRUCTURAL DWGS.
6.1	PAINTED DIRECTIONAL ARROWS - REFER TO DETAIL 1/A7.20
6.10	STANDARD STALL STRIPING - REFER TO DETAIL 1/A7.21
7.12	FIRE EXTINGUISHER CABINET - REFER TO DETAIL 5/A7.22, 7/7.23
7.22	EMERGENCY FLOOR DRAIN - REFER TO PLUMBING DWGS.
10.12	PIPES - REFER TO A7.21, 5/7.22, 6/7.21, 7/7.23 FOR PIPE PROTECTION DETAILS

WALL TAG KEY (PARTITION TYPE) SEE SHEET A1.05 FOR DETAILS

TYPE	
	TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1,4)
WD1	8" CMU PARTITION WALL
WD2	12" CMU WALL (PRECISION CMU, WOOD FINISH)
WD3	12" CMU WALL W/ 5 1/8" THICK GFR SYSTEM
WD4	12" CMU WALL W/ 1/2" GYP. MTL. FURRING AND STUCCO
WD5	12" CMU WALL W/ GYP. PROPPING IN ONE SIDE
	TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1,4)
WC1	6" METAL STUD WEB'S SYSTEM
WC2	8" METAL STUD WEB'S SYSTEM
	ONE HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1,4)
WB1	6" METAL STUD WEB'S SYSTEM
WB2	8" METAL STUD WEB'S SYSTEM
	NON-RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1,4)
WA1	4" METAL STUD WEB'S SYSTEM
WA2	6" METAL STUD SINGLE FACE WEB'S SYSTEM
WA3	4" METAL STUD SINGLE FACE WEB'S FOR SHEATHING
WA4	6" METAL STUD WEB'S FOR SHEATHING
WA5	6" METAL STUD WEB'S FOR SHEATHING

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'-00.00'

1. NO VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED:

   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS, IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF 12" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

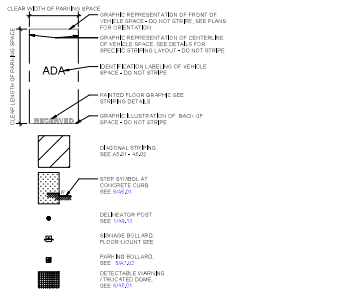
   B. WITHIN ANY ACCESSIBLE / SAFE ACCESS SPACES AND ACCESSIBLE PATH OF TRAVEL OR ACCESSIBLE PASSENGER LOADING ZONES CLEAR DIMENSION, AS INDICATED IN THE PLANS.

   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 36" MIN. CLEAR ACCESS PATH FOR FIRE EXTINGUISHERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL, SEE EXPRESS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

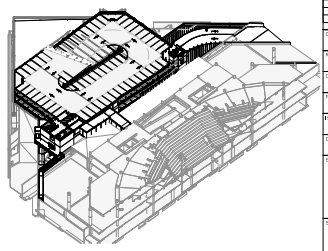
   D. NO OBSTRUCTIONS WITHIN DRIVE AILES.

2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A5.22 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID (BLACK) TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT, REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A7.21 FOR PIPE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
(REFER TO STRIPING AND OTHER DETAILS)



3D LEVEL PLAN



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MECHANICAL, PLUMBING & FIRE SUPPRESSION
HALDEN ENGINEERING
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PROJECT NAME

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROFESSIONAL

STATE OF UTAH
ERIC ANTHONY FRADAY
No. 14133846-0301
LICENSED ARCHITECT

NO.	DATE	REVISION
1	10/01/2024	50% Design Development
2	12/06/2024	100% Design Development
3	03/14/2025	90% Construction Documents
1	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
2	06/07/2025	Phase 2 Permit Set

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: PARKING PLAN - LEVEL 3
SHEET NUMBER: A2.03

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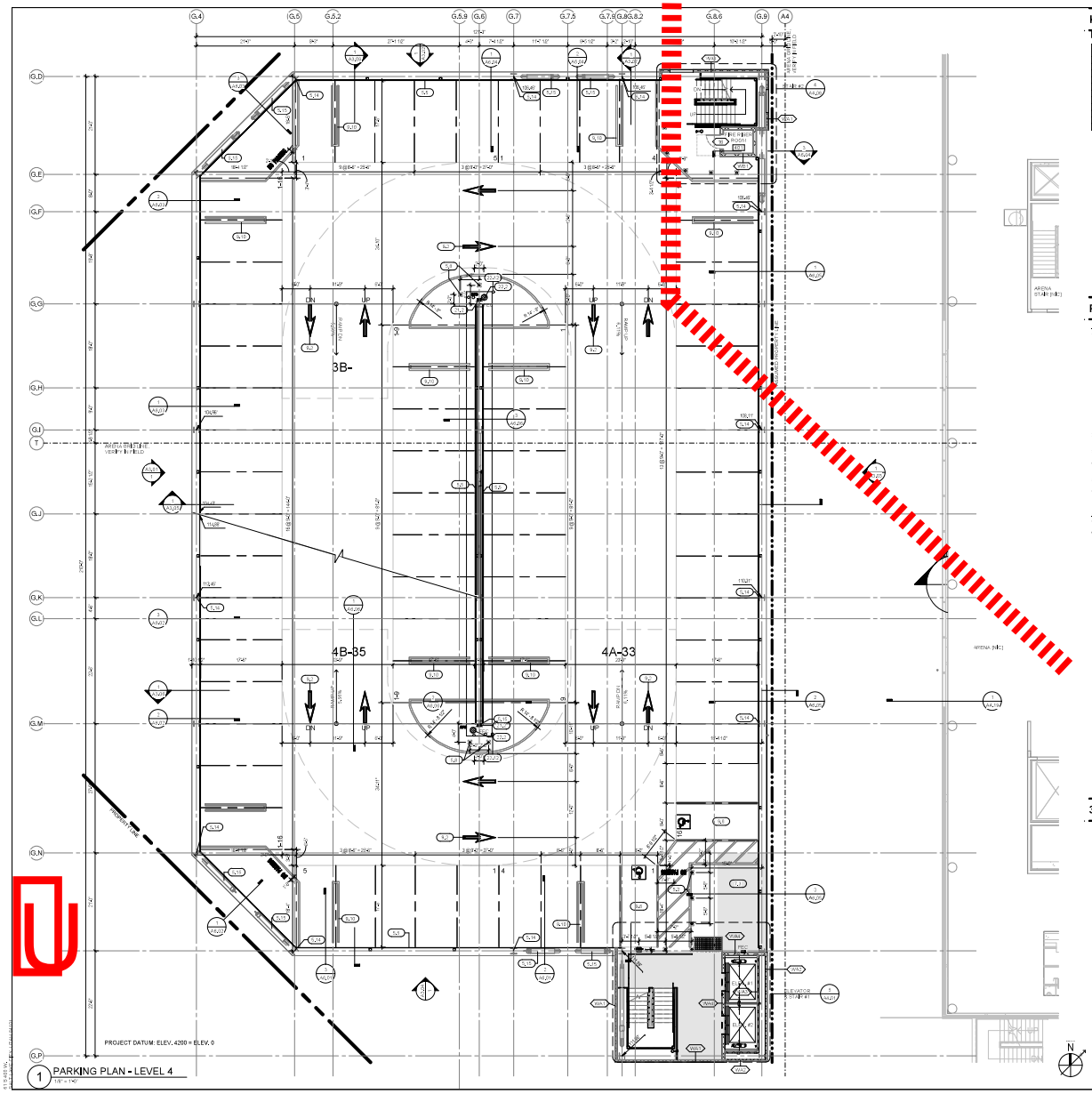


1 PARKING PLAN - LEVEL 4
1/8" = 1'-0"

KEYNOTES

KEYNOTE	KEYNOTE TEXT
5.2	8" HSS - EDGE BARRIER PIPE WITH STEEL COATING SYSTEM, CONCRETE FILLED - REFER TO SA1.02, SA1.03, SA1.20 - REFER TO STRUCTURAL DWGS.
5.3	DUAL RATED BARRIER CABLES - REFER TO DETAIL 6/A2.01
5.4	4" HSS BOLLARD HOLLOW PIPE - REFER TO STRUCTURAL DWGS.
5.14	WIDE FLANGE STEEL COLUMN WITH SFL COATING SYSTEM, TYP. - REFER TO STRUCTURAL DWGS.
5.15	STEEL BRACE - REFER TO STRUCTURAL DWGS.
6.1	ELASTOMERIC COATING OVER RIGID BLOCK - SEE SPECIFICATION
6.2	PAINTED DIRECTIONAL ARROWS - REFER TO DETAIL 1/A2.01
6.3	ACCESSIBLE STALL STRIPING - REFER TO DETAIL 1/A2.01
6.10	STANDARD STALL STRIPING - REFER TO DETAIL 1/A2.01
6.12	FIRE EXTINGUISHER CABINET - REFER TO DETAIL 5/A2.22, 7/A2.23
6.22	EMERGENCY FLOOR DRAIN - REFER TO PLUMBING DWGS.
6.12	PIPES - REFER TO A1.21, 5/A2.21, 6/A2.21, 7/A2.21 FOR PIPE PROTECTION DETAILS

WALL TAG KEY (PARTITION TYPE) SEE SHEET A1.05 FOR DETAILS

TYPE	***TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)***
WD1	5" CMU PARTITION WALL
WD2	12" CMU WALL (PRESERVE CMU, WOUT FINISH)
WD3	12" CMU WALL W/ 3 1/8" THICK EIFS SYSTEM
WD4	12" CMU WALL W/ 1/2" AIR GAP MTL FURRING AND STUCCO
WD5	12" CMU WALL W/ DAMP PROOFING ON ONE SIDE
TYPE	***TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)***
WC1	8" METAL STUD WEIFS SYSTEM
WC2	8" METAL STUD WEIFS SYSTEM
TYPE	***ONE HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)***
WB1	6" METAL STUD WEIFS SYSTEM
WB2	6" METAL STUD WEIFS SYSTEM
TYPE	***NON-RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)***
WA1	4" METAL STUD SINGLE FACE WEIFS SYSTEM
WA2	4" METAL STUD SINGLE FACE WEIFS SYSTEM
WA3	4" METAL STUD SINGLE FACE WEATHER SHEATHING
WA4	6" METAL STUD WEIFS SYSTEM
WA5	4" METAL STUD WEATHER SHEATHING

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'-00.00'

1. NO VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED:

   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS, IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF 12" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

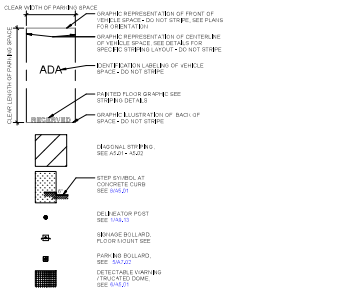
   B. WITHIN ANY ACCESSIBLE VEHICLE SPACES ACCESS AISLE, ACCESSIBLE PATH OF TRAVEL OR ACCESSIBLE PASSENGER LOADING ZONES CLEAR DIMENSION, AS INDICATED IN THE PLANS.

   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 36" MIN. CLEAR ACCESS PATH FOR FIRE EXTINGUISHERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL, SEE EXPRESS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

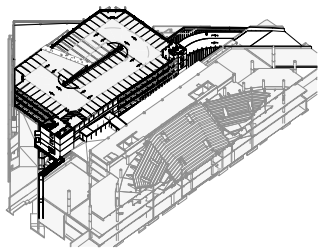
   D. NO OBSTRUCTIONS WITHIN DRIVE AISLES.

2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A5.22 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID BLACK TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT. REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A7.21 FOR PIPE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
(REFER TO STRIPING AND OTHER DETAILS)



3D LEVEL PLAN



OWNER
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ELECTRICAL & LIGHTING DESIGN ENGINEER
VERA
MECHANICAL, PLUMBING & FIRE ENGINEER
HALDEN ENGINEERING
FIRE PROTECTION

PROJECT NAME

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROFESSIONAL

STATE OF UTAH
CHRIS ANTHONY PAGNI
No. 14133846-0301
LICENSED ARCHITECT

NO.	DATE	REVISION
1	10/01/2024	50% Design Development
2	12/06/2024	100% Design Development
3	03/14/2025	90% Construction Documents
1.2	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
2.2	06/07/2025	Phase 2 Permit Set

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: PARKING PLAN - LEVEL 4
SHEET NUMBER: A2.04

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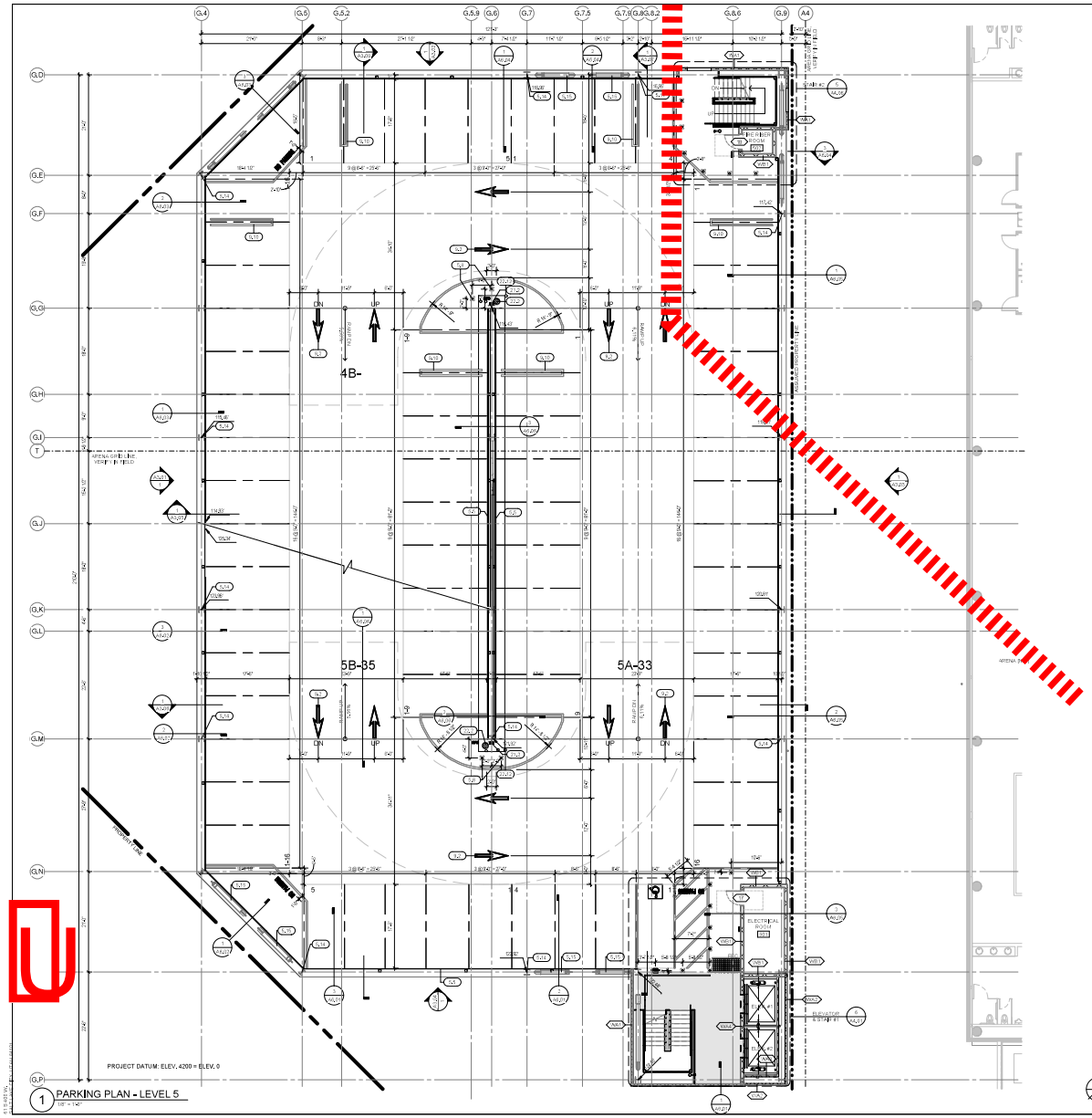


1 PARKING PLAN - LEVEL 5
1/8" = 1'-0"

KEYNOTES

KEYVALUE	KEYNOTE TEXT
6.5	GALVANIZED BARRIER CABLES - REFER TO DETAIL A7.20
5.8	4" DIA. BOLLARD, HOLLOW PIPE - REFER TO STRUCTURAL DWGS.
5.10	WIDE FLANGE STEEL COLUMN WITH SFL COATING SYSTEM, TYP. - REFER TO STRUCTURAL DWGS.
5.15	STEEL BRACE - REFER TO STRUCTURAL DWGS.
6.1	PAINTED DIRECTIONAL ARROW(S) - REFER TO DETAIL 1/A5.20
6.10	STANDARD STALL STRIPING - REFER TO DETAIL 1/A5.21
6.12	FIRE EXTINGUISHER CABINET - REFER TO DETAIL 6/A7.20, 7/7.23
6.22	EMERGENCY FLOOR DRAIN - REFER TO PLUMBING DWGS.
6.23	PIPES - REFER TO A7.21, 5/7.22, 6/7.21, 7/7.23 FOR PIPE PROTECTION DETAILS

WALL TAG KEY (PARTITION TYPE) SEE SHEET A1.05 FOR DETAILS

TYPE	
TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-4.4)	
WD1	8" CMU PARTITION WALL
WD2	12" CMU WALL (PRECISION CMU, WOOD FINISH)
WD3	12" CMU WALL W/ 5 1/8" THICK GFR SYSTEM
WD4	12" CMU WALL W/ 1/2" GWB MTL FURRING AND STUCCO
WD5	12" CMU WALL W/ GWB PROPPING IN ONE SIDE
TYPE	*TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-4.4)*
WC1	6" METAL STUD WEB'S SYSTEM
WC2	8" METAL STUD WEB'S SYSTEM
TYPE	*ONE HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)*
WB1	6" METAL STUD WEB'S SYSTEM
WB2	8" METAL STUD WEB'S SYSTEM
TYPE	*NON-RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)*
WA1	4" METAL STUD WEB'S SYSTEM
WA2	6" METAL STUD SINGLE FACE WEB'S SYSTEM
WA3	4" METAL STUD SINGLE FACE WEB'S FOR SHEATHING
WA4	6" METAL STUD WEB'S SYSTEM
WA5	6" METAL STUD WEB'S FOR SHEATHING

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'-00.00'

1. NO VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED:

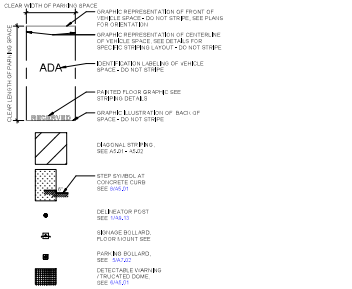
   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS, IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF 12" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

   B. WITHIN ANY ACCESSIBLE / SEMI-ACCESSIBLE SPACES ACCESS AISLE, ACCESSIBLE PATH OF TRAVEL OR ACCESSIBLE PASSENGER LOADING ZONES CLEAR DIMENSION, AS INDICATED IN THE PLANS.

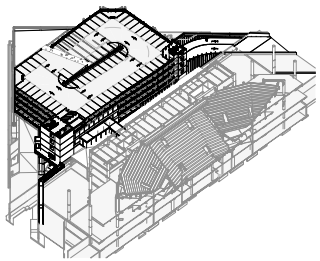
   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 36" MIN. CLEAR ACCESS PATH FOR FIRE EXTINGUISHERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL, SEE EXPRESS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

   D. NO OBSTRUCTIONS WITHIN DRIVE AISLES.
2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A5.20 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID (BLACK) TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT. REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A7.21 FOR PIPE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
(REFER TO STRIPING AND OTHER DETAILS)



3D LEVEL PLAN



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BMA CONSULTING
ELECTRICAL & LIGHTING DESIGN
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PROJECT NAME

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61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROJ / REAL

STATE OF UTAH
CHRIS ANTHONY PAGNI
No. 14133846-0301
LICENSED ARCHITECT

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REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: PARKING PLAN - LEVEL 5
SHEET NUMBER: A2.05

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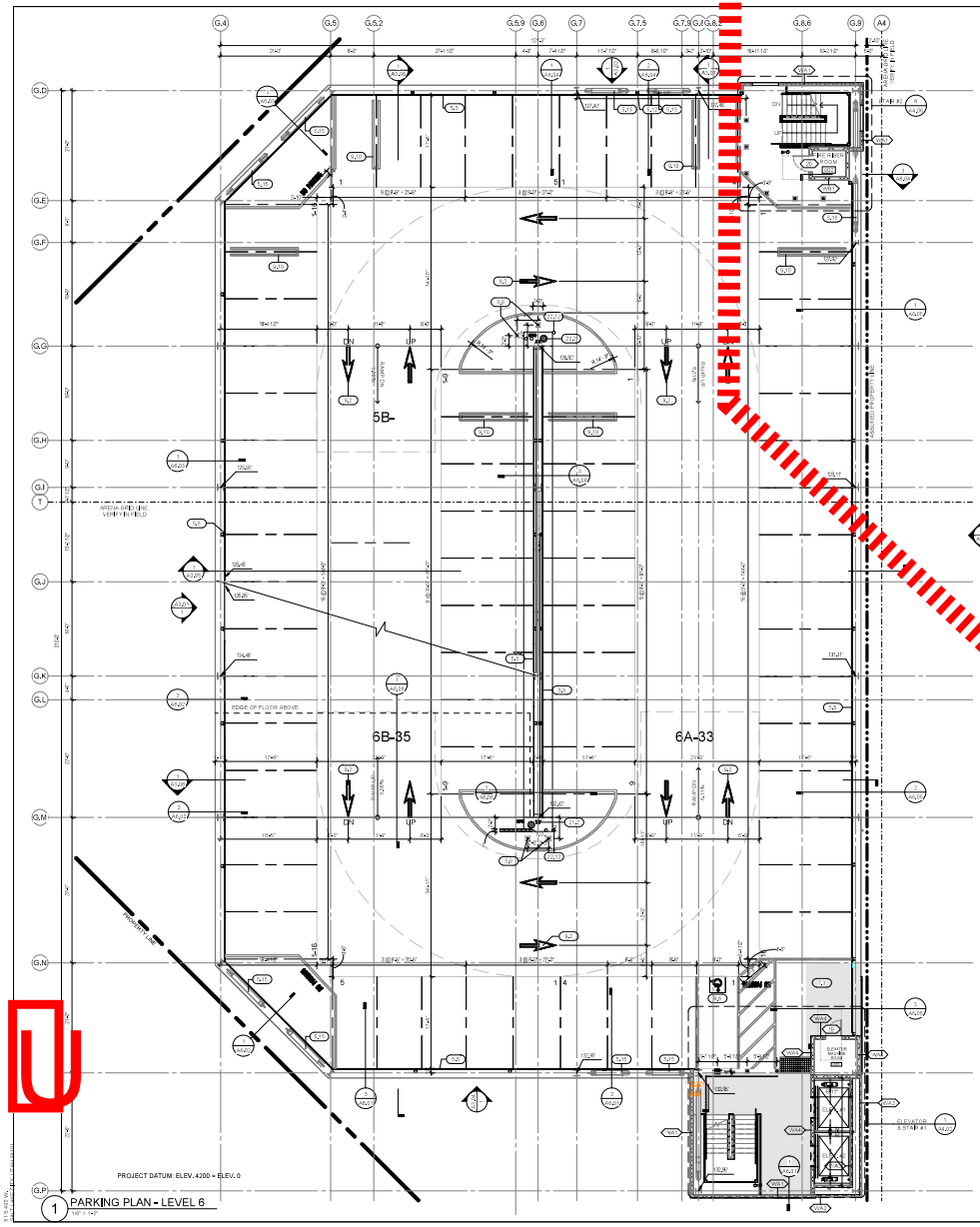


1 PARKING PLAN - LEVEL 6

KEYNOTES

Key Value	Keynote Text
5.5	GALVANIZED BARRIER CABLES - REFER TO DETAIL A/A26
5.7	METAL BOLLARD HOLLOW PIPE - REFER TO STRUCTURAL DWGS.
5.12	HSS SEE STRUCTURAL DWGS.
5.15	STEEL BRACE - REFER TO STRUCTURAL DWGS.
5.21	ELASTOMERIC COATING OVER ROOF BELOW - SEE SPECIFICATION
5.3	PAINTED DIRECTIONAL ARROWS - REFER TO DETAIL 1/A9.21
5.4	ACCESSIBLE STALL STRIPING - REFER TO DETAIL 2/A9.21
5.10	STANDARD STALL STRIPING - REFER TO DETAIL 1/A9.21
5.12	FIRE EXTINGUISHER CABINET - REFER TO DETAIL 1/A9.23, 7/A23
5.2	EMERGENCY FLOOR DRAIN. REFER TO PLUMBING DWGS.
5.23	PIPE - REFER TO A7.21, A7.22, A7.23, 7/A7.21 FOR PIPE PROTECTION DETAILS

WALL TAG KEY (PARTITION TYPE) SEE SHEET A1.05 FOR DETAILS	
TYPE	TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(3) ITEM 15-1,4)
XC01	8" CMU PARTITION WALL
XC02	12" CMU WALL (PRECISION CMU, MOUNTAIN)
XC03	12" CMU WALL W/ 3 1/4" THIN-LIFE SYSTEM
XC04	12" CMU WALL W/ 1/2" GAP MTL FURRING AND STUCCO
XC05	12" CMU WALL W/ GAP MTL FURRING IN ONE SIDE
TYPE	TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(3) ITEM 15-2,4)
XC1	8" METAL STUD WEB'S SYSTEM
XC2	8" METAL STUD WEB'S SYSTEM
TYPE	ONE HOUR FIRE RATED WALL (PER IBC TABLE 720.1(3) ITEM 15-1,4)
XB1	8" METAL STUD WEB'S SYSTEM
XB2	8" METAL STUD WEB'S SYSTEM
TYPE	NON-RATED WALL (PER IBC TABLE 720.1(3) ITEM 15-1,4)
XA1	4" METAL STUD WEB'S SYSTEM
XA2	4" METAL STUD SINGLE FACE WEB'S SYSTEM
XA3	4" METAL STUD SINGLE FACE WEB'S SYSTEM W/ SHEATHING
XA4	8" METAL STUD WEB'S SYSTEM
XA5	8" METAL STUD WEB'S SYSTEM W/ SHEATHING

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'=00.00'

1. **NO** VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED

   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS. IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF 1'-0" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

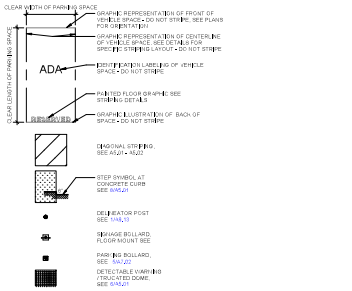
   B. WITHIN ANY ACCESSIBLE VEHICLE SPACE'S ACCESS AISLE, ACCESSIBLE PATH OF TRAVEL, OR ACCESSIBLE PASSENGER LOADING ZONE'S CLEAR DIMENSION, AS INDICATED IN THE PLANS.

   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 38" WIDE CLEAR ACCESS PATH FOR TIRE SATIN BUMPERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL. SEE EGRESS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

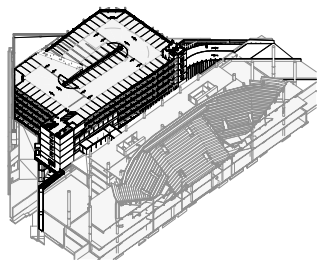
   D. NO OBSTRUCTIONS WITHIN DRIVE AISLES.

2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A5.22 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID BLACK TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT, REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A1.21 FOR FIRE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
(REFER TO STRIPING AND OTHER DETAILS)



3D LEVEL PLAN



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VERA
MECHANICAL, PLUMBING & FIRE SUPPRESSION
HALDEN ENGINEERING
FIRE SUPPRESSION

PROJECT NAME
DELTA CENTER PARKING STRUCTURE
61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROFESSIONAL
STATE OF UTAH
ERIC ANTHONY FRADAY
No. 14133846-0301
LICENSED ARCHITECT

NO.	DATE	REVISION
1	10/01/2024	50% Design Development
2	12/06/2024	100% Design Development
3	03/14/2025	90% Construction Documents
*1	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
*2	06/07/2025	Phase 2 Permit Set

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: PARKING PLAN - LEVEL 6
SHEET NUMBER: A2.06

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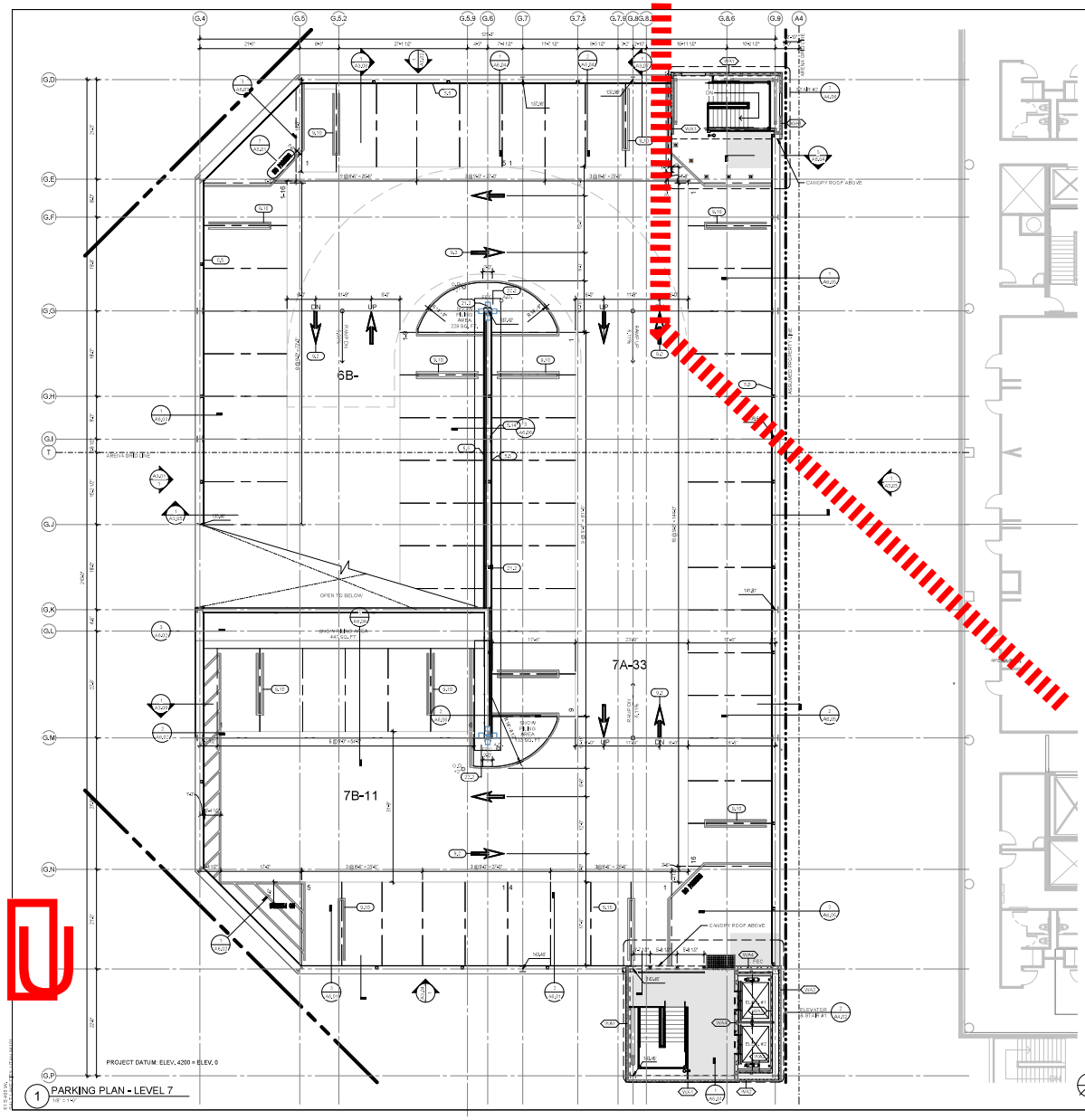

1 PARKING PLAN - LEVEL 7

KEYNOTES

KEYVALUE	KEYNOTE TEXT
5.5	UNCOATED BARRIER CABLES - REFER TO DETAIL A7.20
5.16	WIDE FLANGE STEEL COLUMN WITH STL COATING SYSTEM. TYP. - REFER TO STRUCTURAL DWGS.
5.21	PAINTED DIRECTIONAL ARROWS - REFER TO DETAIL 1/A4.20
5.30	STANDARD STALL STRIPING - REFER TO DETAIL 1/A4.21
5.31	FIRE EXTINGUISHER CABINET - REFER TO DETAIL 3/A4.20, 7/A4.21
5.32	EMERGENCY FLOOR SHAPE - REFER TO PLUMBING DWGS.

WALL TAG KEY (PARTITION TYPE) SEE SHEET A1.05 FOR DETAILS

TYPE	
TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-4.4)	
WD1	8" CMU PARTITION WALL
WD2	12" CMU WALL (PRECISION CMU, WOOD FINISH)
WD3	12" CMU WALL W/ 3 1/2" THICK GFR SYSTEM
WD4	12" CMU WALL W/ 1/2" GWB MTL FURRING AND STUCCO
WD5	12" CMU WALL W/ GWB PROOFING IN ONE SIDE
TYPE	***TWO HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-4.4)***
WC1	6" METAL STUD WEB'S SYSTEM
WC2	8" METAL STUD WEB'S SYSTEM
TYPE	***ONE HOUR FIRE RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)***
WB1	6" METAL STUD WEB'S SYSTEM
WB2	8" METAL STUD WEB'S SYSTEM
TYPE	***NON-RATED WALL (PER IBC TABLE 720.1(2) ITEM 15-1.4)***
WA1	4" METAL STUD WEB'S SYSTEM
WA2	6" METAL STUD SINGLE FACE WEB'S SYSTEM
WA3	4" METAL STUD SINGLE FACE WEATHER SHEATHING
WA4	6" METAL STUD WEB'S SYSTEM
WA5	6" METAL STUD WEATHER SHEATHING

PLAN NOTES

FLOOR ELEVATION DATUM:
4200.00'-00.00'

1. NO VERTICAL OBSTRUCTION (COLUMN, WALL, PIPE, BOLLARD, EQUIPMENT OR SIMILAR) WHICH EXTENDS VERTICALLY ABOVE THE FLOOR LEVEL SHALL BE LOCATED:

   A. WITHIN ANY PARKING SPACE'S CLEAR DIMENSIONS, IF LOCATED ALONG THE SIDE CENTERLINE LENGTH OF A PARKING SPACE, THE OBSTRUCTION MUST BE OFFSET A MINIMUM OF 12" OF THE PARKING SPACE WIDTH AS INDICATED IN THE PLANS, SEE STRIPING DETAILS.

   B. WITHIN ANY ACCESSIBLE / SAFE ACCESS AISLE, ACCESSIBLE PATH OF TRAVEL OR ACCESSIBLE PASSENGER LOADING ZONES CLEARANCE, AS INDICATED IN THE PLANS.

   C. WITHIN ANY PEDESTRIAN CIRCULATION PATH AND 36" MIN. CLEAR ACCESS PATH FOR FIRE EXTINGUISHERS OR STANDPIPES, OR ACCESSIBLE PATHS OF TRAVEL, SEE EXHIBITS PLANS FOR ACCESSIBLE PATH OF TRAVEL DIAGRAMS.

   D. NO OBSTRUCTIONS WITHIN DRIVE AISLES.

2. ALL PARKING SPACES SHALL BE DOUBLE STRIPED EXCEPT FOR ACCESSIBLE SPACES WHICH SHALL BE SINGLE STRIPED, SEE STRIPING DETAILS.
3. SEE A5.21 AND A5.20 FOR STRIPING DETAILS.
4. IDENTIFICATION LABELING IS ILLUSTRATED AS SOLID BLACK TEXT AND ACTUAL PAINTED FLOOR GRAPHICS ARE ILLUSTRATED AS OUTLINED TEXT. REFER TO GRAPHIC LEGEND BELOW FOR EXAMPLE.
5. SEE SHEET A7.21 FOR PIPE GUARD DETAILS, VERIFY LOCATIONS AS REQUIRED IN FIELD.
6. SEE HEADROOM DIAGRAM FOR MINIMUM REQUIRED VERTICAL CLEARANCE ABOVE PARKING AREAS FOR ALL HORIZONTAL ELEMENTS.

STRIPING AND SYMBOL LEGEND:
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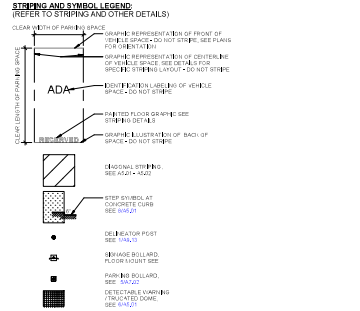
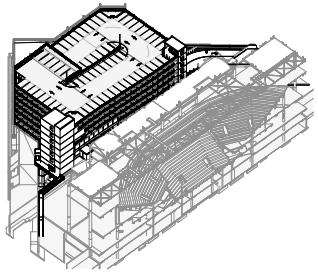


3D LEVEL PLAN



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SHEET TITLE: PARKING PLAN - LEVEL 7
SHEET NUMBER: A2.07

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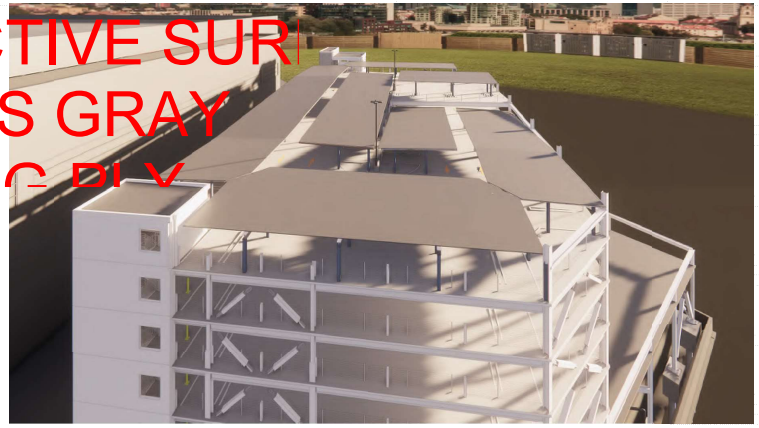
AND WILL NOT BE
REFLECTIVE SUR
SUCH AS GRAY
ROOFING PLY

THIS IS

ROOF CANOPIES 3D VIEW LOOKING EAST



ROOF CANOPIES 3D VIEW LOOKING SOUTH

ROOF CANOPIES 3D VIEW LOOKING FROM ELEVATOR LOBBY

ROOF CANOPIES 3D VIEW LOOKING AT ELEVATOR LOBBY

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PHONE: 310.284.9800 FAX: 310.284.9848

PROJECT TEAM
ARCHITECT
WALTER P. MOORE
WALTER P. MOORE
BHA CONSULTING
VERA
HALDEN ENGINEERING

PROJECT NAME
DELTA CENTER
PARKING STRUCTURE
61 S 400 W.
SALT LAKE CITY, UTAH 84101

PRO / SEAL

NO.	DATE	REVISION
	10/31/2024	50% Design Development
	12/06/2024	100% Design Development
	03/14/2025	50% Construction Documents
	03/07/2025	Phase 1 Permit Set
	03/07/2025	Bid Set
	09/07/2025	Phase 2 Permit Set

DESIGNED BY: SB
REVIEWED BY: EP
DRAWN BY: TD/DA
PROJECT NUMBER: M09-21015-00
ISSUE: Phase 2 Permit Set
DATE: 12 / 06 / 2024
SHEET TITLE: AXONOMETRICS
SHEET NUMBER: A1.04

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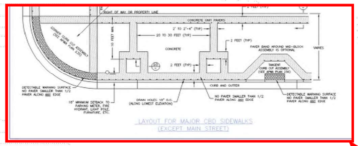
Materials specifications

The materials listed below in this Exhibit B are approved for the façade and the loading dock area and Master Developer may select among them without such selection being considered to be a “modification” which would require any reconsideration or re-approval by the City pursuant to the provisions of Section 9 of the MDA

The façade will be light weight
metal panels a mix of full metal
DELTA
CENTER
100 S

Facade Render N 400 W



[redacted]

[redacted]

1.SATIN FINISH NON-REFLETIVE PERFORATED ALUMINUM PANEL WITH 40% TO 60% OPENESS RATIO

2.POWDER COATED GRAY WOVEN WIRE MESH WITH 1 1/2" X 1 1/2" OPENING

4.NATURAL GRAY MEDIUM BROOM FINISH CONCRETE

[redacted]

3.SATIN FINISH NON-REFLETIVE PERFORATED ALUMINUM PANEL WITH 20% TO 30% OPENESS RATIO

5. NATURAL GRAY CAST IN PLACE FORMED SMOOTH CONCRETE

[redacted]

6. NON-REFLECTIVE GALVANIZED METAL CANOPY DECK OVER HIGH PERFORMANCE PAINTED GRAY STEEL COLUMNS & BEAMS

[redacted]

7. ULMUS PARVIFOLIA

8. RHUS AROMATICA 'GROW-LOW'

9. CALAMAGROTIS ACUTIFLORA

10. TINY WINE NINEBARK

11. PRUNUS CISTENA

12. JUNIPERUS HORIZONTALIS

13. SALIX PURPUREA 'NANA'

[redacted]

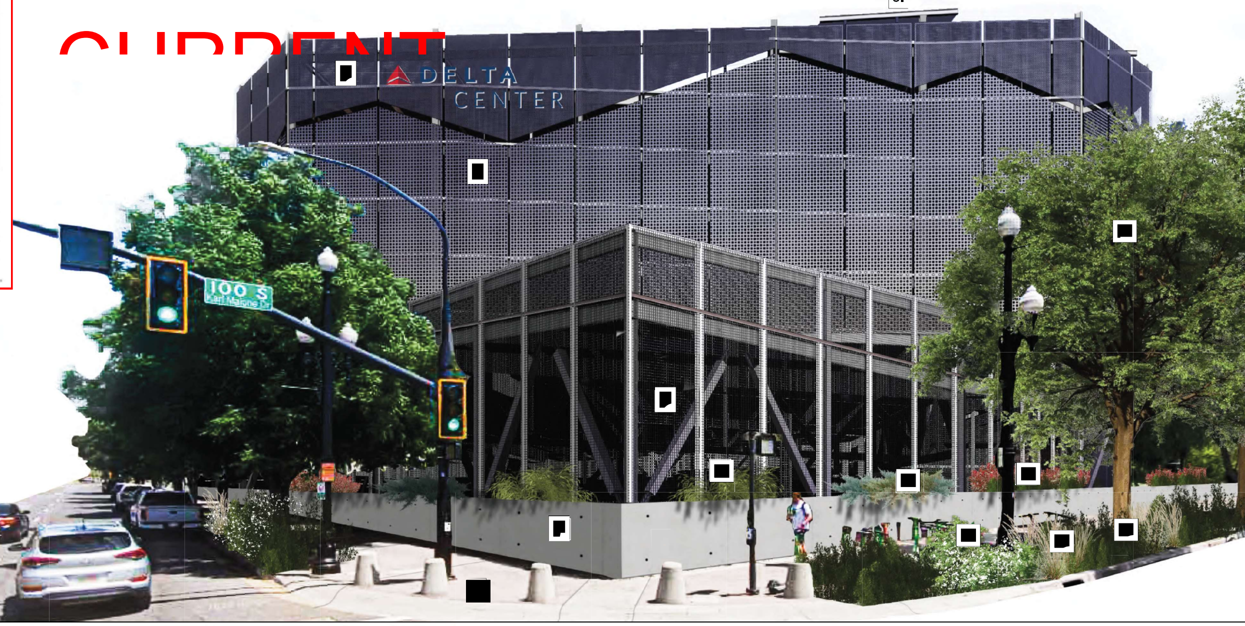
Flat sign display, electronic changeable copy[3]	No larger than 1,400 square feet per sign		n/a	5 per city block
Freestanding sign, electronic changeable copy[4]	Not more than 1,600 square feet per sign, which may be located in a continuous round display	45 feet	n/a	2 per city block
Monument sign	3 square feet per linear foot of street frontage	20 feet	None	5 per street frontage
Private directional sign[5]	100 square feet	20 feet	No setback	No limit
Roof sign	5 square feet per linear foot of building frontage	20 feet above the roof line or parapet wall	n/a	1 per building
Roof surface sign	30,000 square feet[6]	n/a	n/a	1 per roof surface
Special event light pole sign	10 square feet	20 feet	n/a	2 per light pole
Special event sign	Sign may cover up to 60% of total building face[7]	May not exceed the height of building	n/a	1 per street frontage
Window sign	90% of total frontage window area (interior or exterior) for sports arena events, not to exceed 6 months in duration for each calendar year unless otherwise allowed by the zoning administrator.	No Limit	n/a	No Limit

Notes:

1. Reserved.
2. Public property lease and insurance required for projection over property line.
3. Flat sign, electronic changeable copy may display static or rotating messages or operate as outdoor television monitors.
4. An advertising face on a freestanding sign with electronic changeable copy that is not oriented to a public street may be operated to allow full motion video display.
5. Private directional sign may include electronic changeable copy within the sign area.
6. To be located on the horizontal plane of a roof surface, primarily viewable from planes and surrounding buildings located above the arena.
7. Advertising or corporate logos are limited to on premises advertising of sports arena events and sponsors only.
8. Dwell and Twirl time: Text, images, or graphics on an electronic message center shall not change more than once every eight (8) seconds. Twirl time between subsequent static text, images, or graphics shall not exceed one-fourth (0.25) second. Outdoor television monitors are exempt.

MEET

6.



Smith Entertainment Group
301 SOUTH TEMPLE
SALT LAKE CITY, UT 84101
(801)-325-2000

CAAICON
5075 S. SYRACUSE ST, SUITE 700
DENVER, CO 80237
(303) 557-3700

walter p moore

DELTA CENTER PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

DESIGNED BY	SB
REVIEWED BY	EP
DRAWN BY	MS
PROJECT NUMBER	M09-21011-00
DATE	15/07/2025
SHEET TITLE	MATERIAL BOARD
SHEET NUMBER	A3.01.1

Vitraplate **Perforated Aluminum Panels**

vitraplate®

ARCHITECTURAL RESOURCES

Addie McNamara
1420 500 W
Salt Lake City, UT 84115

Dear Addie,

Here are some samples of perforated metal for consideration and visioning of the Delta Center Parking Structure project. I've been working with Saeed at Walter P Moore and he requested that I send a variety of samples to you for review.

I represent Valmont, who specializes in custom metal garage screen solutions. You will also be receiving a set of samples from Valmont direct which include perforated samples in the 25-40% range as well as some wire mesh solutions for the portion of the project which requires a more open design.

I have also included some data sheets on a variety of patterns which are our most economical to produce due to the efficiency of the patterns when it comes to fabrication. I understand budget is in play here so thought it might be helpful to provide this information as well.

We have many solutions beyond the samples which have been provided but expect this to be a good starting point as you continue to work through material types, patterns, profiles, etc. to determine the best solution for your project. We look forward to continuing to support you and the project team as this continues to progress.

Thanks!

Sincerely,

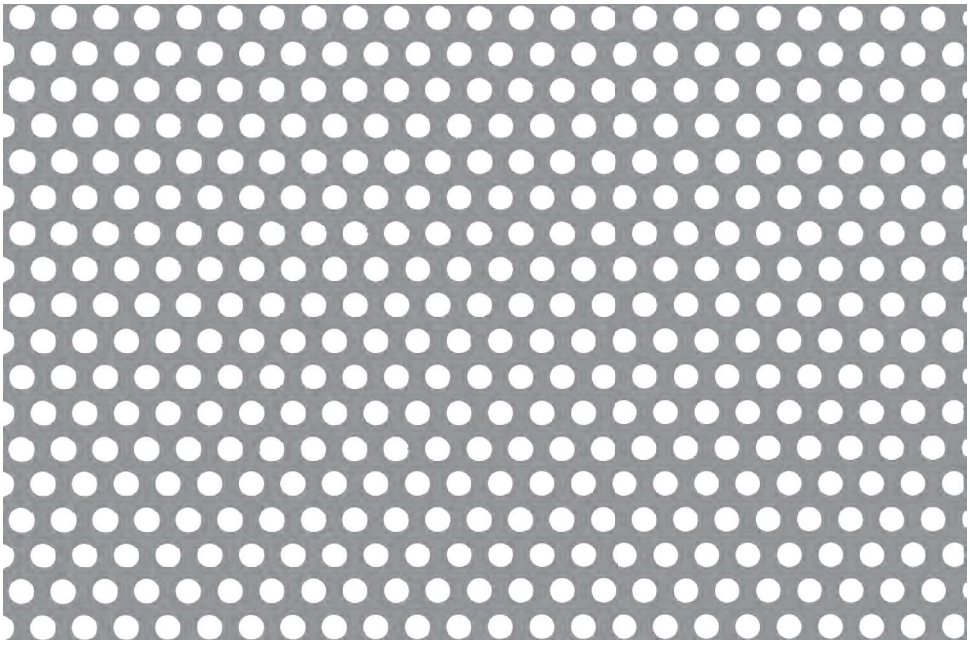
Jamie Benson

Profile	Apollo 300 or R03230
Material	Aluminum
Finish	Powder Coated or Anodized
Open Area*	30%
Stock Status	Custom Made
Max. Width	60"
Max. Length	16' 4"
Weight*	1.1674 lb/ft²
Thickness	0.125"

Applications:
Sun Screens, Cladding, Facades, Ceiling Tiles

Attachment Methods:
The Atmosphere System from the Valmont® Structures Architectural Facades product line or Screw Fastened (Use isolators LF11.0 from the Architectural Facades product line)

Extras Notes:
Other materials and thickness can be manufactured upon request.
* OA and Weight calculations are based on .12in (3.0mm) aluminum.



Contact your local Sales Representative today at: 941.402.3554 • facades@valmont.com

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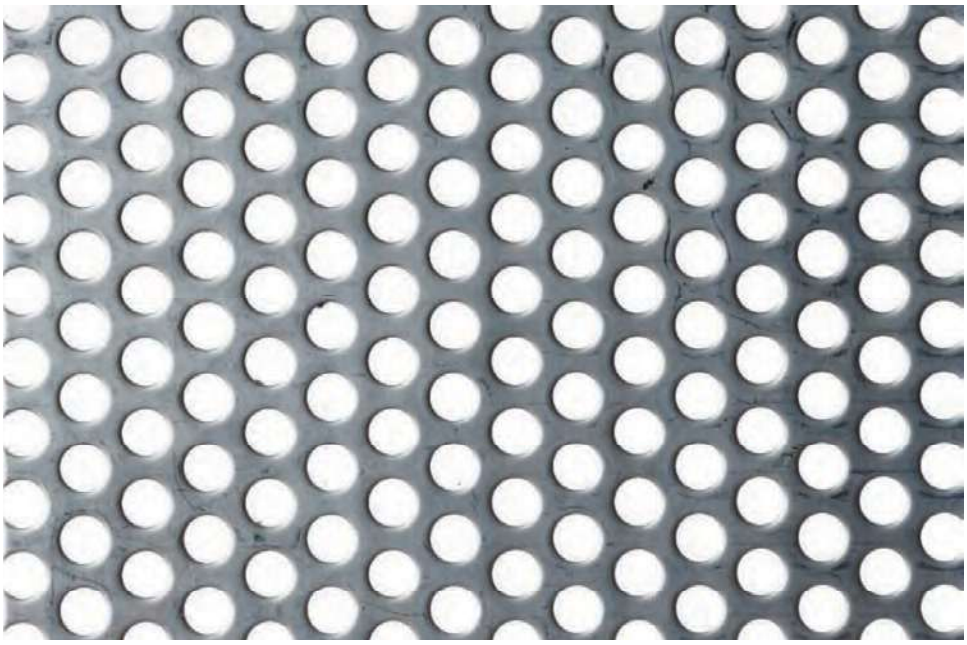
Profile	Eclipse 600 or R06440
Material	Aluminum
Finish	Powder Coated or Anodized
Open Area*	40%
Stock Status	Custom Made
Max. Width	60"
Max. Length	16' 4"
Weight*	1.0036 lb/ft²
Thickness	0.125"

Applications:
Facades, Decorative Panels, Ceiling Tiles, Cladding

Attachment Methods:
The Atmosphere System from the Valmont® Structures Architectural Facades product line or Screw Fastened (Use isolators LF11.0 from the Architectural Facades product line.)

Extras Notes:
Other materials and thickness can be manufactured upon request.
* OA and Weight calculations are based on .12in (3.0mm) aluminum.



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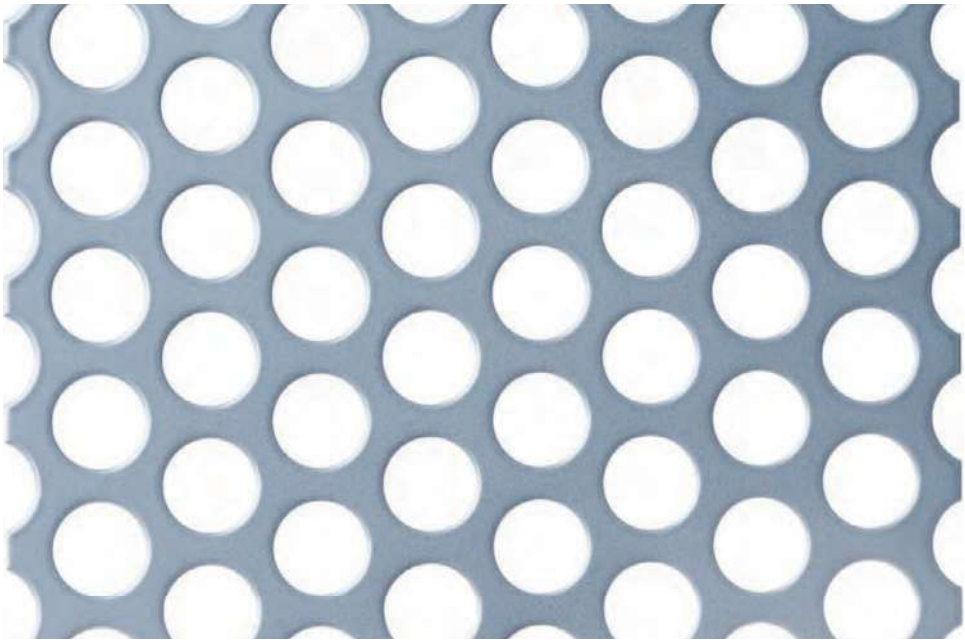
Profile	Titan 120 or R12749
Material	Aluminum
Finish	Anodized, Powder Coated
Open Area*	49%
Stock Status	Stock / Custom Made
Max. Width	60"
Max. Length	16' 4"
Weight*	0.8397 lb/ft²
Thickness	0.125"

* Typical Architectural Facade Installation

Applications:
Decorative Panels, Cladding, Facades, Ceiling Tiles

Attachment Methods:
Screw Fastened or Tensile Cable

Extras Notes:
Folding of sides recommended for rigidity and to maintain flatness. Other materials and thickness can be manufactured upon request.
* OA and Weight calculations are based on 0.12 (3.0mm) aluminum.



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Profile	Titan 190 or R19151
Material	Aluminum
Finish	Powder Coated or Anodized
Open Area*	51%
Stock Status	Custom Made
Max. Width	60"
Max. Length	16' 4"
Weight*	0.8193 lb/ft²
Thickness	0.125"

Applications:

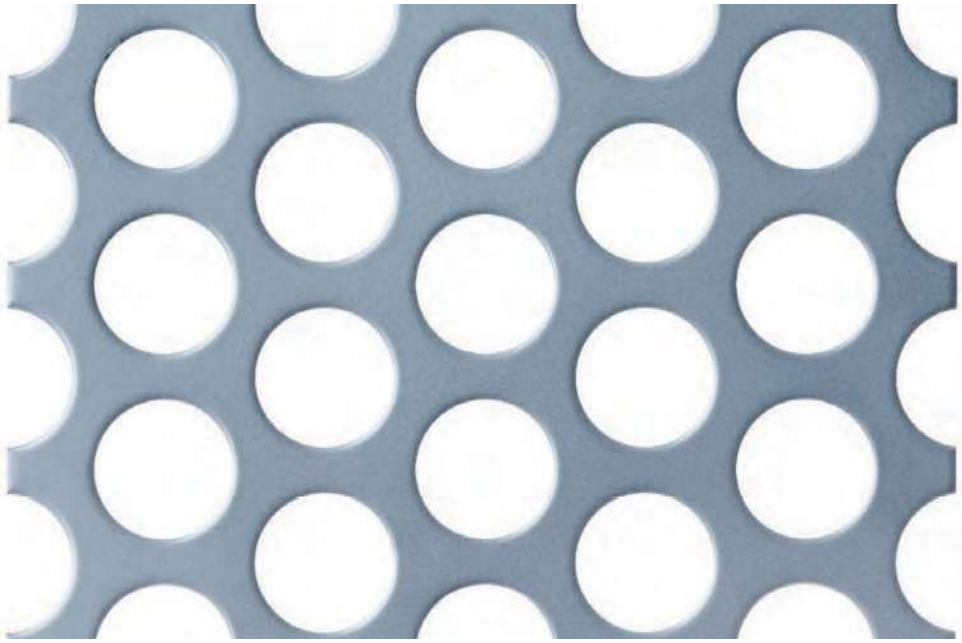
Facades, Parking Garage Screens, Cladding

Attachment Methods:

The Atmosphere System from the Valmont® Structures Architectural Facades product line or Screw Fastened (Use isolators LF11.0 from the Architectural Facades product line.)

Extras Notes:

Other materials and thickness can be manufactured upon request.
* OA and Weight calculations are based on .12in (3.0mm) aluminum.



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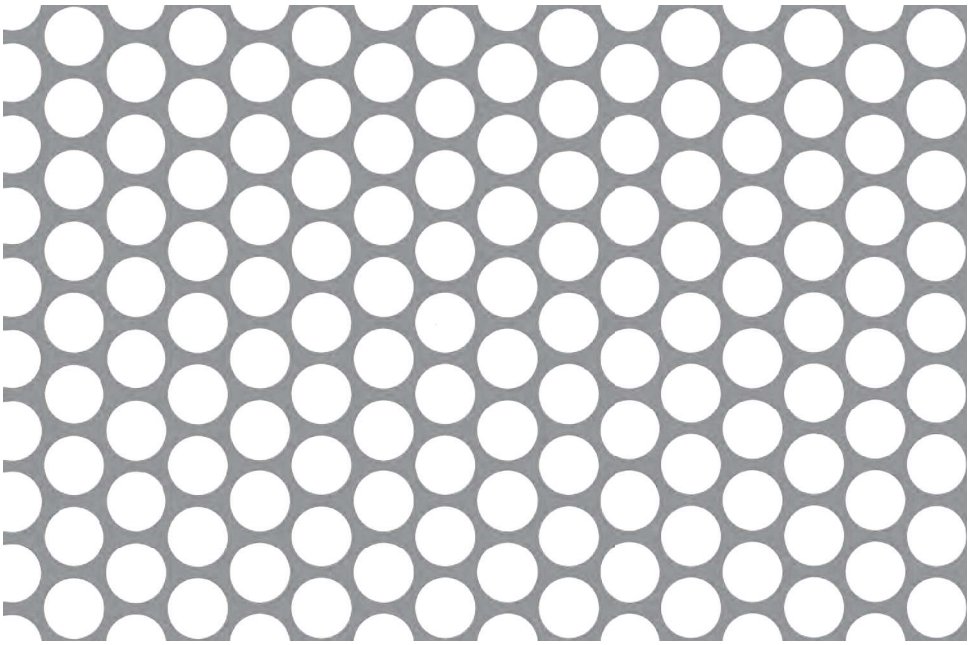
Profile	Clarity 800 or R07962
Material	Aluminum
Finish	Powder Coated or Anodized
Open Area*	62%
Stock Status	Custom Made
Max. Width	60"
Max. Length	16' 4"
Weight*	0.6349 lb/ft²
Thickness	0.125"

Applications:
Parking Garage Screens, Cladding, Facades

Attachment Methods:
The Atmosphere System from the Valmont® Structures Architectural Facades product line or Screw Fastened (Use isolators LF11.0 from the Architectural Facades product line.)

Extras Notes:
Other materials and thickness can be manufactured upon request.
* OA and Weight calculations are based on .12in (3.0mm) aluminum.



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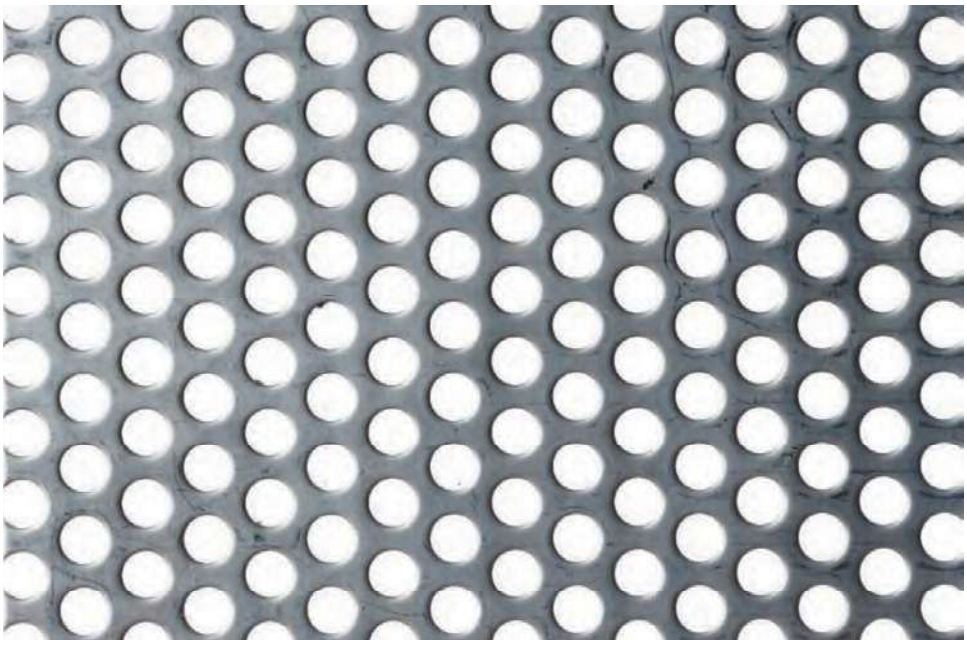
Profile	Eclipse 600 or R06440
Material	Aluminum
Finish	Powder Coated or Anodized
Open Area*	40%
Stock Status	Custom Made
Max. Width	60"
Max. Length	16' 4"
Weight*	1.0036 lb/ft²
Thickness	0.125"

Applications:
Facades, Decorative Panels, Ceiling Tiles, Cladding

Attachment Methods:
The Atmosphere System from the Valmont® Structures Architectural Facades product line or Screw Fastened (Use isolators LF11.0 from the Architectural Facades product line.)

Extras Notes:
Other materials and thickness can be manufactured upon request.
* OA and Weight calculations are based on .12in (3.0mm) aluminum.



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valmont STRUCTURES | Architectural Facades

Technical Data Sheet No: **LD-102.2**
Slotted Mesh Architectural Details

Please fill in the following information for your screen.

Reference: _____

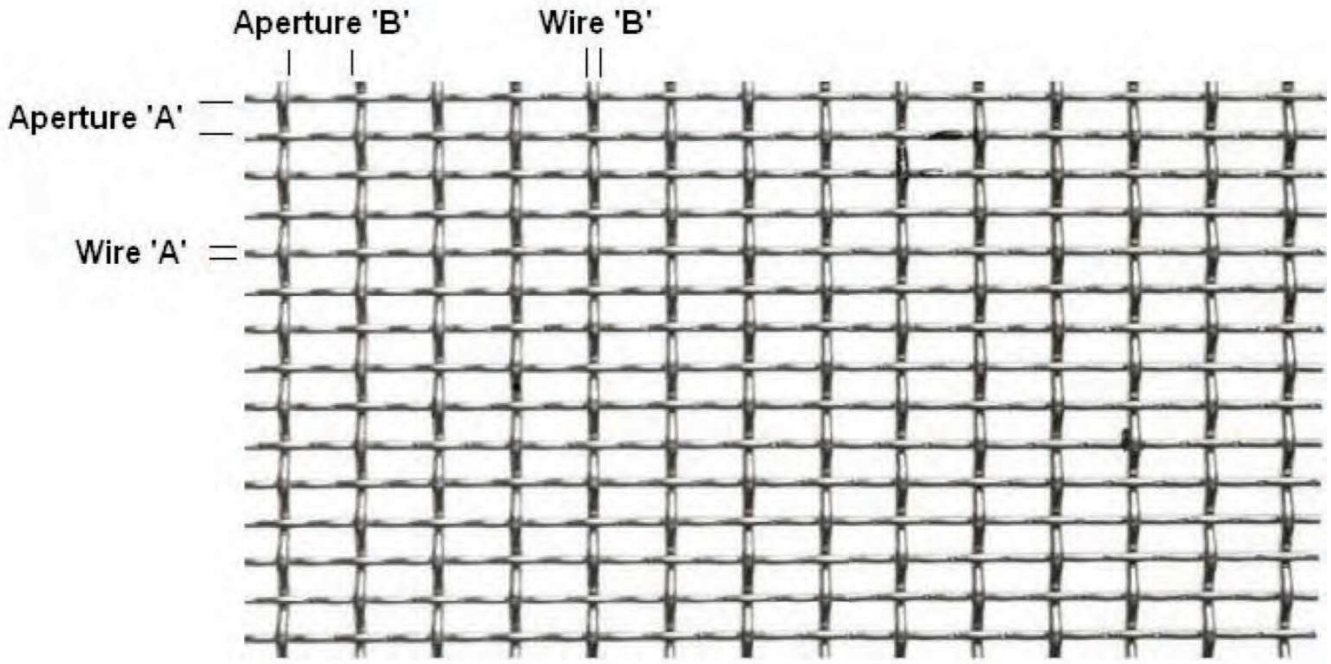
Aperture 'A' _____ in Sheet Length: _____ in

Aperture 'B' _____ in Sheet Width: _____ in

Wire Dia. 'A' _____ in Material _____

Wire Dia. 'B' _____ in

Long Aperture 'B' // to: Length / Width (Please Circle)



Customer Name: _____

Signed for Approval: _____ Date: _____

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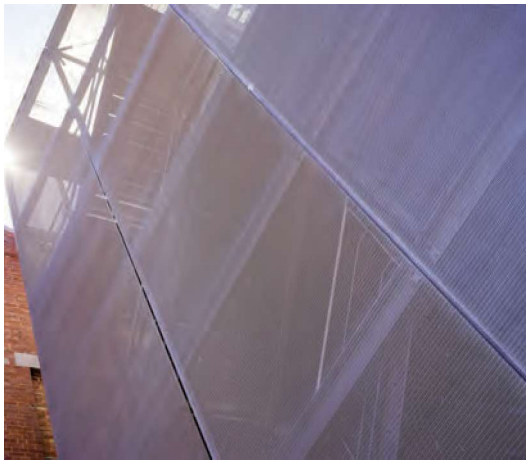
Profile	Transit F281
Material	S/S T316, T304
Finish	Mill
Open Area	19%
Type	Flexible
Stock Status	Custom Made
Max. Width	118"
Max. Length	As per Application
Weight	1.761 lb/ft² S/S
Wire Dia	0.11" x 0.039" (2.8/1.0 Ribbon)
Aperture	0.224" x 0.524"
Form	Roll

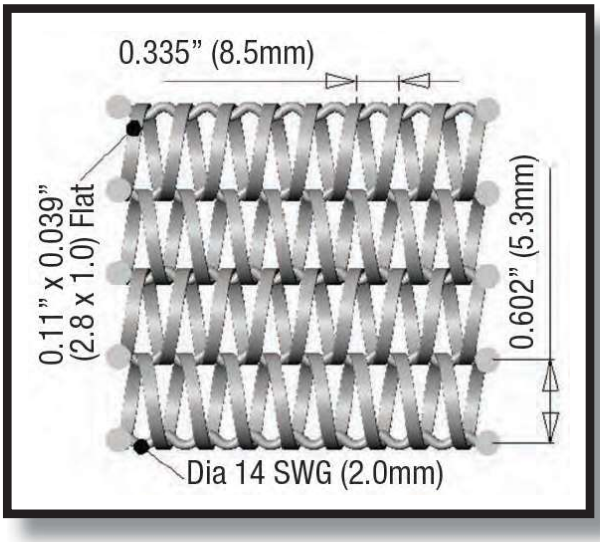


* Typical Architectural Facade Installation

Applications:
Building Facades, Roller Curtains

Attachment Methods:
Fastening systems from the Valmont® Structures Architectural Facades product line including; Angle, Cap, Flat Bar, L5 Series of Tension fastening systems or L7 Curtain Screw Series. See website for more details.

Extras Notes:
Dimensions are nominal



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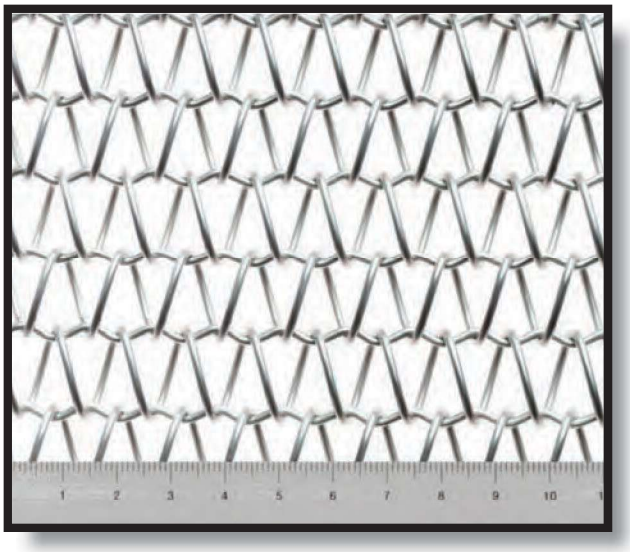
Profile	Transit 210
Material	S/S T316, T304, Galv, Brass
Finish	Mill
Open Area	56%
Type	Flexible
Stock Status	Custom Made
Max. Width	197"
Max. Length	As per Application
Weight	0.94 lb/ft² S/S
Wire Dia	18 SWG
Aperture	0.285" x 0.285"
Form	Roll

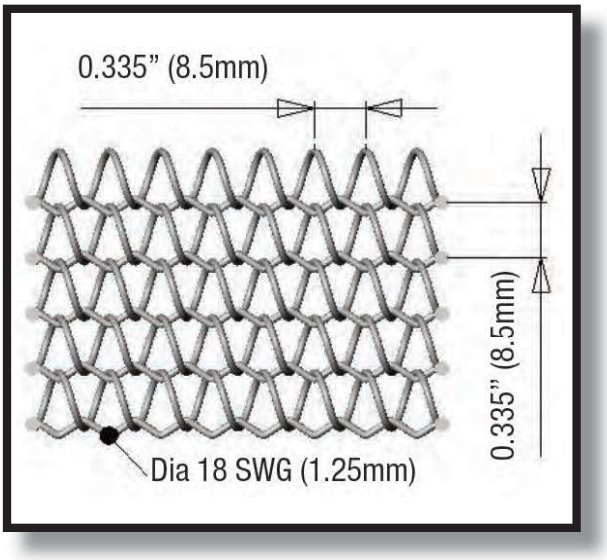
* Typical Architectural Facade Installation

Applications:
Building Facades, Curtains, Ceilings

Attachment Methods:
Fastening systems from the Valmont® Structures Architectural Facades product line including; Angle, Cap, Flat Bar, L5 Series of Tension fastening systems or L7 Curtain Screw Series. See website for more details.

Extras Notes:
Dimensions are nominal





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Commercial Collection

Interpon Futura D2525

Surfmist®
Matt YA236A S
RGB 214, 218, 212 LRV 71%

Linen
Flat Matt YY28PA S
RGB 222, 224, 218 LRV 73%

Silver Pearl
Matt YY230A S
RGB 177, 182, 178 LRV 42%

Silver Riche
Matt YW209G O
RGB 171, 178, 176 LRV 40%

S Stocked Product O Made to Order Product

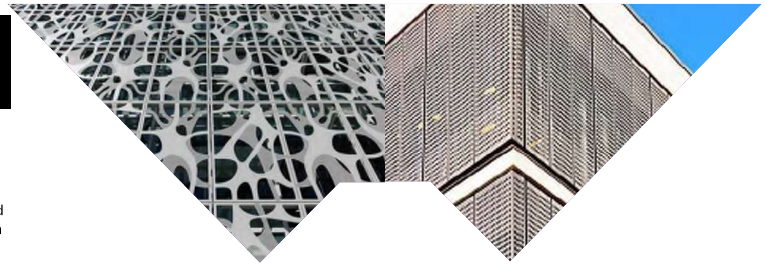
THIS IS AN EXAMPLE OF THE

Vitraplate perforated aluminum panels

Fairview Architectural manufactures high-quality perforated aluminum plate panels that offer superior durability and can be rolled, curved and fabricated to suit a range of design requirements.

Our perforated panels can be used for a wide variety of applications such as for exterior façades, decorative panels, car park screens, balustrade infills, sports stadiums and much more.

ALUMINUM PANELS WILL



Key Benefits

vitraplate

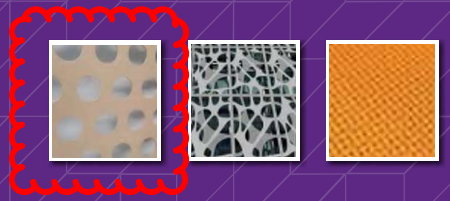
- Prefinished 3mm(1/8") solid aluminum plate panels.
- Are highly durable and impact resistant.
- Coil finishing avoids the runs and streaks that result from post-finishing after perforating.
- Perforating after coil finishing ensures that factory-applied protective film keeps the finish intact.

Colors and Finishes

Our aluminum panel products are prefinished in a coil-coated process with a flexible 70% PVDF Kynar paint coating system which offers a wide range of finish options such as solid, metallics, patterned finishes.

Perforating after anodizing or coating is preferred in architectural use, because the purpose of the perforations is for aesthetic reasons, and the exposed cut edge of the aluminum enhances the perforations. With coil anodized or coil coated Vitraplate, the quality and integrity of the finish are not impacted in any way by perforating.

Note: Fairview offers coil coating and coil anodizing over batch coating and batch anodizing as the finish is more consistent and of a higher quality



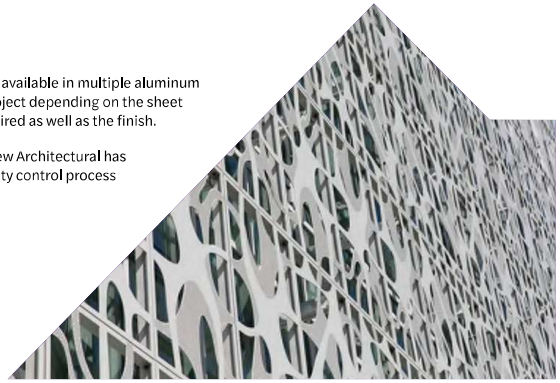
Specifications

Product	Vitraplate 3mm(1/8")
Panel Sizes (width)	Standard: 48", 60", 62" (1219mm, 1524mm, 1574mm)
Panel Sizes (length)	Standard: 122", 146", 196" (3099mm, 3708mm, 4980mm)
Surface Coating	PVDF 70 % Kynar
Finishes	Solid, Metallics, Woodgrains & Specialty Colors
Finish Warranty	Up to 30 years

Quality Control

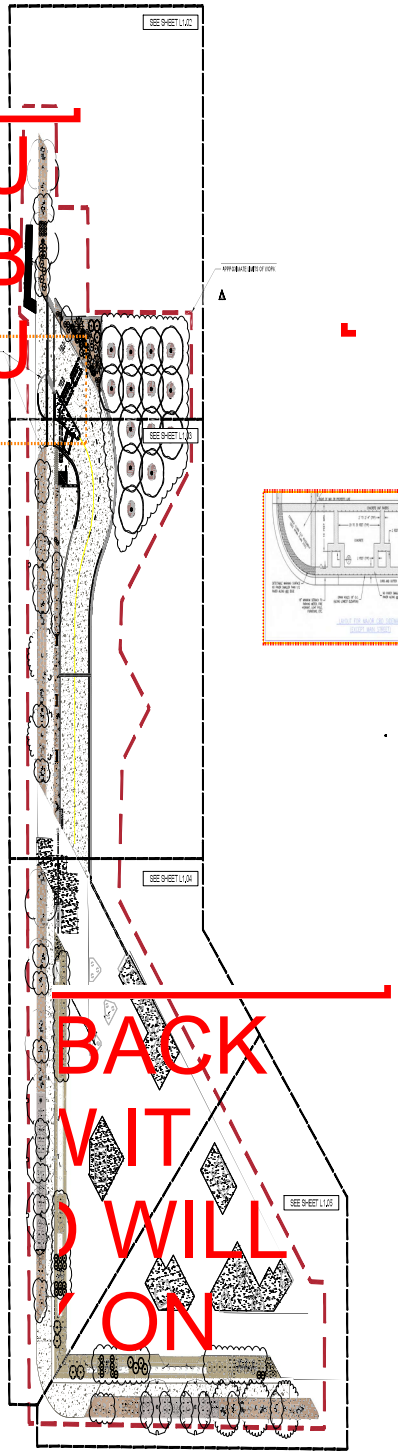
Vitraplate perforated panels are available in multiple aluminum alloys and are engineered per project depending on the sheet size and perforation pattern required as well as the finish.

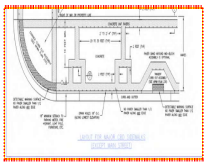
As a trusted manufacturer, Fairview Architectural has a robust third-party audited quality control process to ensure supply-chain integrity.



For more information is required please contact the Fairview office on 860-242-2711 or email: helpdesk@fairview-na.com
75 Peters Road, Bloomfield, CT 06002, USA

FAIRVIEW
ARCHITECTURAL





PERENNIAL NOTES SCHEDULE

SYMBOL	CODE	DESCRIPTION	QTY	L1.01	L1.02	L1.03	L1.04	L1.05
50% OF TOTAL LANDSCAPE	1	FURNISH AND INSTALL A PERENNIAL MIX OF MEDIUM TEXTURE MAN BRIGHT MULCH (NO REED BARRIER) PER DETAIL.	1,000 SF	1,000 SF	2,000 SF	2,000 SF	2,000 SF	
50% OF TOTAL LANDSCAPE	2	FURNISH AND INSTALL A PERENNIAL MIX OF DESERT TRADITION (NO REED BARRIER) PER DETAIL.	1,042 SF		1,042 SF	1,044 SF	1,000 SF	
50% OF TOTAL LANDSCAPE	4	PREPARE PLANTED PLANTER AREA. EXCAVATE 6 INCHES BELOW GRADE AND REPLACE WITH TRANSITIONAL LOAM SOIL. FURNISH AND INSTALL A MINIMUM OF 12 CY OF APPROVED SOIL PER 12 CY BELOW TOP OF WALL SOIL MATERIAL TO BOTTOM OF SOIL PROFILE SHALL BE EQUAL OR BETTER THAN EQUATION (AFTER COMPACTION).	4,425 SF			4,425 SF		
	5	FURNISH AND INSTALL 24" DIAMETER EDGE OF TREE LANDSCAPE BOULDERS PER DETAIL.	24	9	6	6	3	
	6	8" X 8" CONCRETE MOW STRIP PER DETAIL.						
	7	FURNISH AND INSTALL 4" THICK CONCRETE PAD TOP BENCH PER DETAIL.	100 SF			100 SF		
	8	FURNISH AND INSTALL 6" RIP RAP AND SURFACE PAVING BENCH WITH BACK UP APPROVED EQUAL PER DETAILS	3			3		
	9	FURNISH AND INSTALL TREE WELL WITH BACKFILL MATERIAL PER DETAILS. REPLACE TREES WILL OF PRESERVE PLACE THERE NOTED.	307 SF	307 SF	2,000 SF			

GENERAL LANDSCAPE NOTES

1. LANDSCAPE CONTRACTOR (LC) PERFORM ALL FOR COMPLETION OF ALL WORK INCLUDING AND INSTALLATION PURPOSES IN ACCORDANCE WITH THE PLAN SHALL BE FOR SHOWN TO BE USED.
2. TOPSOIL TO BE IN ALL AMENITIES AT THE FOLLOWING DEPTHS:
   2.1. PER PLANTING DETAILS IN PLANTER BED AREAS.
   2.2. 4" DEPTH IN ALL TURF SOD AREAS.
   2.3. 4 DEPTH IN ALL SEED AREAS.
3. SEEDING SHALL BE IMPLEMENTED BETWEEN ALL APPROVED LANDSCAPE AREAS INCLUDING SIDEWALK, TURF SPACES AND BARK MULCH. BARK MULCH AND ROCK MULCH, TURF SPACES AND BARE AND NATIVE SEEDS. EXCLUDING TYPE OF EXISTING SHALL BE INSTALLED ON THE PLANS. IF NO DETAIL IS INDICATED ON THE PLANS AT THE TIME FOR WHICH, SQUARE CONCRETE SOFFIT SHALL BE USED.
4. LANDSCAPE ROCK AND BARK MULCH COLORS AND TYPES TO BE APPROVED BY OWNER. SUBMIT SAMPLES FOR APPROVAL PRIOR TO INSTALLATION. ROCK SHALL BE ADHERED AND WITH BROWNS, GREYS, BLUES, AND TANS. BARK MULCH SHALL BE NATURAL TEXTURE, SHREDDED BROWN COLOR. ROCK AND BARK MULCH TYPES SHALL BE IMPLEMENTED IN ALL PLANTER BED APPROXIMATED ON THE PLANS AT THE FOLLOWING DEPTHS:
   4.1. BARK MULCH – 4" DEPTH
   4.2. 1-2" DIAMETER FRACTURED STONE – 4"
   4.3. STONE LARGER THAN 4" IN DIAMETER DEPTH SHALL BE THREE THE DIAMETER OF THE SMALLEST STONE IN THE SPECIFIED GRADATION.
   4.4. PILE FOR CAN BE IF PLANTS FOR IMAGES BY ALL PERENNIALS AND SHRUBS AND ONLY IN MANY FOR ALL TREES.
5. INSTALLATION SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL LAWS AND ORDINANCES.
6. ALL MATERIALS SHALL BE NEW AND WITHOUT FLAWS OR DEFECTS AT THE QUALITY AND PERFORMANCE SPECIFIED AND SHALL MEET THE REQUIREMENTS OF THE INSTALLING MATERIALS AND SPECIFIED. NO SUBSTITUTIONS SHALL BE PERMITTED WITHOUT WRITTEN APPROVAL BY THE OWNER OR LANDSCAPE ARCHITECT.
7. UNDERGROUND CONTRACTOR (UC) PROVIDES EQUIPMENT AND SUPPLIES AND MATERIALS, FIELD VERIFY ALL AREAS OF THE ELEMENTS PRIOR TO CONSTRUCTION TO PROVIDE NECESSARY REQUIREMENTS.
8. ALL PLANTS SHALL BE WATERED THOROUGHLY THREE DAYS BEFORE THE BEGINNING OF PLANTING, FOLLOWING THE PERFECT CHECK ALL PLANTS SHALL BE WATERED PROPERLY TO ENSURE SUFFICIENT LIFE AND PROMOTE ROOT GROWTH. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A WATERING SCHEDULE FOR THE OWNER'S PLANTS AND REFERENCE.
9. THE CONTRACTOR SHALL WARRANTY ALL PLANT MATERIAL FOR ONE-YEAR AFTER DATE OF FINAL ACCEPTANCE.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE WATERING AND MAINTENANCE OF ALL UNDERGROUND PIPES, LINES, AND INSTALLATION OF LANDSCAPE AND PROVIDE ALL SUPPLY AND DRAINAGE OCCUR TO UNDERGROUND UTILITIES. THE CONTRACTOR SHALL REPLACE OR REPAIR THE DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
11. PRIOR TO STREETS BUILT THE INSTALLATION PRUNING (OPTIMA PORT) OF REMOVAL PLANS HAVE THE CONTRACTED LICENSED CERTIFIED ARBORISTS SUBMIT A COMPLETE PHASE PRIOR PRUNING PLANS AND ALL DIRECT SUBMITTED TO OWNER. OWNER PERFORMED PRUNING THE PROJECT TO ENSURE CERTIFIED ARBORIST INFORMATION AND START AND COMPLETION DATES.
12. UNDERGROUND BRANCHES OR PLANT ARE SHOWN FOR REFERENCE AND TO INSTALLATION, SLIGHT DEVIATIONS FROM THE BRANCHES SHOWN ARE ACCEPTABLE AS LONG AS THE OVERALL INTENT OF THE DESIGN IS MAINTAINED.
13. LANDSCAPE CONTRACTOR (LC) PERFORM ALL FOR THE PROVIDING OF ALL OTHER PROJECT DESIGN DOCUMENTS, UTILITIES, STRUCTURES, OR OTHER ELEMENTS MAY NOT BE DEPICTED ON THESE SHEETS FOR GRAPHIC CLARITY.
14. LANDSCAPE CONTRACTOR SHALL BE REQUIRED TO COORDINATE WITH OTHER TRADES TO ENSURE CONFLICTS BETWEEN OTHER ELEMENTS NOT SHOWN ON THESE SHEETS ARE RESOLVED IN THE FIELD.
15. LANDSCAPE CONTRACTOR SHALL BE REQUIRED FOR MAINTENANCE AND WARRANTY OF LANDSCAPE AREA PER PROJECT SPECIFICATIONS.

LANDSCAPE SUBMITTAL REQUIREMENTS

1	COMPLETE PLANT LIST FOR MAIN SUBMITTAL INCLUDING SIZES AND TYPES.
2	PHYSICAL SAMPLES OF LANDSCAPE ROCK AND BARK (CONTAINS FOR EACH TYPE FOR APPROVAL.
3	SOIL DATA CONFORMED ON SHEET FOR PROPER TOPSOIL.
4	SOIL DATA CONFORMED ON SHEET FOR SOIL PREP.
5	PHOTOS AND PHYSICAL SAMPLES OF LANDSCAPE BOULDERS.
6	CONCRETE MOW STRIPS AND PAVER DETAILS DATA.
7	CONTRACTOR REQUIRED MAINTENANCE PLAN.
8	WARRANTY DATA
9	STAMPED AND COLORED CONCRETE AND PAVER PHYSICAL SAMPLES FOR APPROVAL SHOWING COLOR AND PATTERN UNITS AS USED.
10	PHYSICAL SAMPLES OF BARK MULCH (CONTAINS FOR EACH TYPE FOR APPROVAL.

LANDSCAPE LIVE COVERAGE CALCULATIONS

50% TOTAL SHRUBS/PERENNIALS		4,125 SF PER PLANT = 4,600 SF OF LIVE COVERAGE
4% TOTAL TREES		4,600 SF PER TREE = 18,400 SF OF LIVE COVERAGE PROVIDE TOTAL TREE COVERAGE BY 75% TO ACCOUNT FOR OVERLAP WITH SHRUBS AND COVERAGE OF NON PLANTED AREAS.
10,000 SF OF TOTAL LANDSCAPE AREA		TOTAL PROVIDED LIVE COVER = 4,600 SF
10,000 SF OF TOTAL LANDSCAPE AREA		TOTAL PROVIDED LIVE COVER = 18,400 SF COVERING PROVIDES TREE COVERAGE = 9,000 SF (75%)

PLANT SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	CONT	TOTAL	QTY	L1.01	L1.02	L1.03	L1.04	L1.05
TREES									
	ACER NEGUNDO 'SENSATION' SENSATION BOX ELDER	2" CAL		14		8	6		
	CERCIS CANADENSIS 'UNDERGER TWIST' UNDERGER TWIST REDBUD	10' BALL	107	5				1	4
	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER' SHADEMASTER HONEY LOCUST	2" CAL	168	5			2		3
	PICEA ABIES 'CLIFFNEST' CLIFFNEST NORWAY SPRUCE	6" HT.	168	3		3			
	PINUS NIGRA 'SPRESON' SPRESON GREEN AUSTRIAN PINE	6" HT.	168	2		2			
	QUERCUS ROBUR CADDAM ELM	2" CAL	168	4			1	3	2
	ZELKOVA SERRATA 'GREEN VASE' GREEN VASE JAPANESE ZELKOVA	2" CAL	168	5		2		3	
SYMBOL	BOTANICAL / COMMON NAME	SIZE		QTY	L1.01	L1.02	L1.03	L1.04	L1.05
SHRUBS									
	CEPHALANTHUS OCCIDENTALIS CHAMPION CUTTONWOOD	5 GAL		3		3			
	JUNIPERUS SCOPULORUM 'BLUE ARROW' BLUE ARROW JUNIPER	5 GAL		41		5		12	124
	PHYSOCARPUS OPULIFOLIUS 'SUMPTOM' SUMPTOM NINEBARK	5 GAL		30		7	13	14	9
	PRUNUS X CISTENA PURPLE LEAF SAND CHERRY	5 GAL		23				10	13
	ROSA X 'FLEURTAL' FLEURTAL ROCK ROSE	5 GAL		61	4	23	23	23	21
	ROSA X 'RADRAZZ' RADCON ROSE	5 GAL		14		3		5	6
	SALIX PURPUREA 'NANA' DWARF ARCTIC WILLOW	5 GAL		13				5	5
	VIBURNUM TRILOBUM 'AMERICAN CRANBERRYBUSH'	1 GAL		31	5	11	13	3	
ANNUAL & PERENNIALS									
	SALVIA NEMOROSA 'MAY NIGHT' MAY NIGHT SAGE	1 GAL		8			8		
ORNAMENTAL GRASSES									
	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' FEATHER REED GRASS	1 GAL		101		18	29	27	27
	HELIOTROPIUM SEMPERVIRENS 'BLUE CAT SPRUCE'	1 GAL		36		3	9	9	9

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PROJECT NAME:
DELTA CENTER PARKING STRUCTURE
301 W SOUTH TEMPLE
SALT LAKE CITY, UTAH 84101

IFC-FINAL

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NO.	DATE	REVISION
	12/20/2024	50% CD
	12/26/2024	100% CD
	02/14/2025	50% CD
	03/07/2025	Phase 1 Permit Set
	03/21/2025	Bid Set
	04/07/2025	Phase 2 Permit Set
1	04/29/2025	Bulletin #1
2	05/13/2025	Bulletin #2
3	05/30/2025	Bulletin #3
4	06/11/2025	IFC-R

DESIGNED BY: ZS
REVIEWED BY: GM
DRAWN BY: ZS/MH
PROJECT NUMBER: MSC-21611-A00
ISSUE: Phase 2 Permit Set
DATE: 04/07/2025
SHEET TITLE: LANDSCAPE PLAN
SHEET NUMBER: L1.01

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L:\DRAFTING\WEDNESDAY OF JULY 2025 | CAA\2024\CD-1\2024-24 DELTA CENTER PARKING\PROJECT DATA\SHEET_FILES\L1.01 LANDSCAPE.DWG
2025-07-09 3:56:44 PM
ZACHARY SCHMIDT

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SP

SP

SP
4

SP_2

SP_1

SP

SP

SP 3

[redacted]

ST.V 1 ST.V_ 8

ST.V 2 ST.V_ 3

ST.V_1

ST.V_2

ST.V_ ST. V_6

ST.V_ ST.V 5

ST.V_3

ST.V_4

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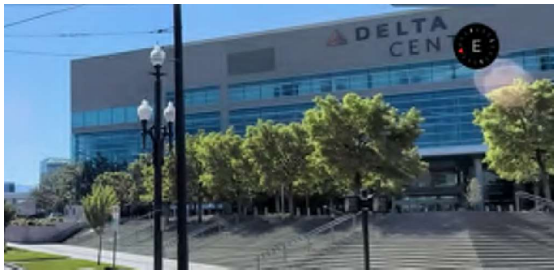
ST.V_5

ST.V_6

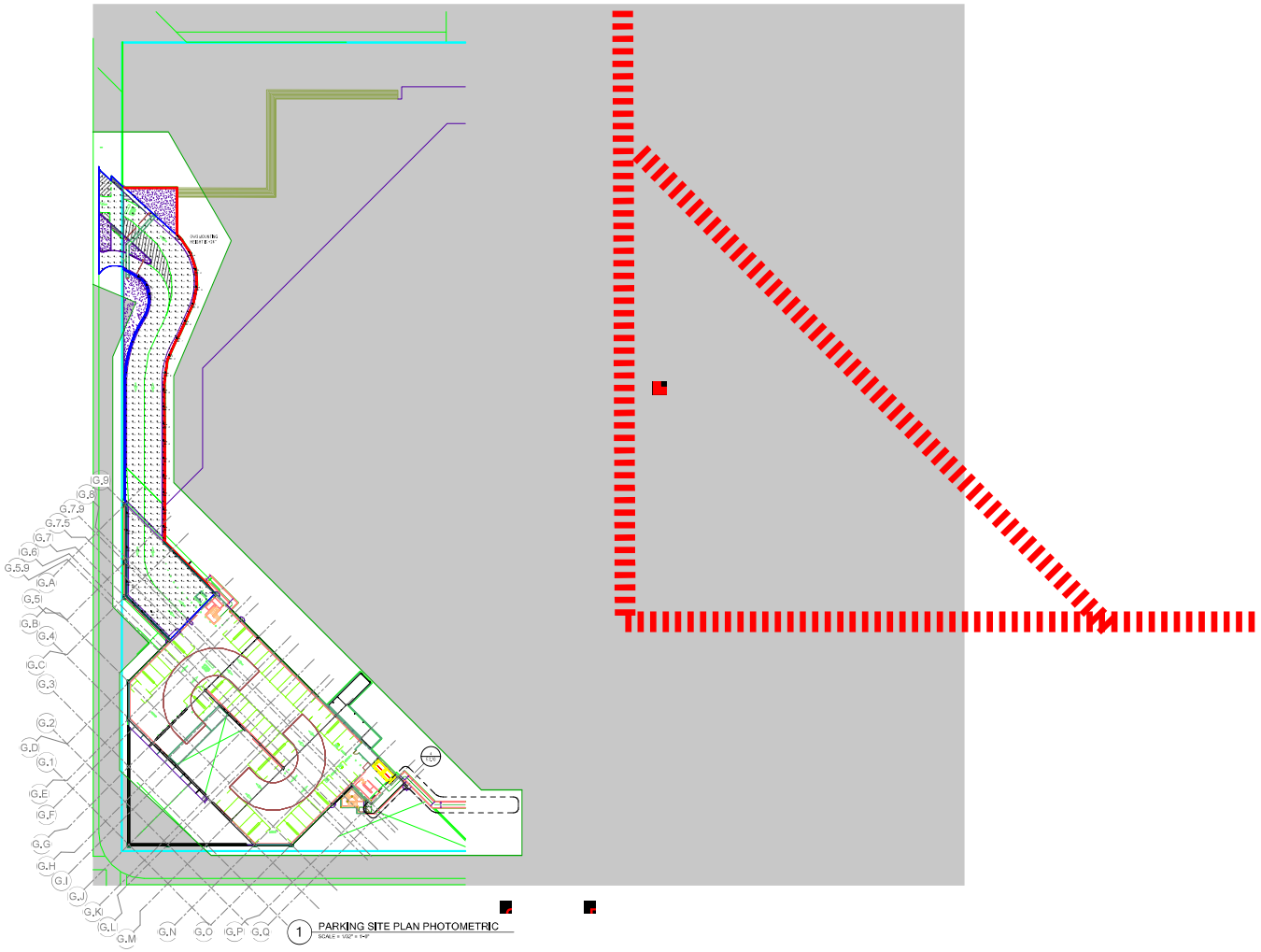


ST.V_7

ST.V_8

Luminaire Schedule										
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts	Mounting Height
	33	RA-407T-W40	Single	RA-407T-W40	CWG	1.000	1339	19.3	643.5	2

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
LEVEL_LANDING_Top	Luminance	fc	2.76	120.0	0.0	N.A.	N.A.



1 PARKING SITE PLAN PHOTOMETRIC
SCALE = 1/32" = 1'-0"

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MECHANICAL ELECTRICAL PLUMBING

PROJECT NAME
DELTA CENTER GARAGE PARKING STRUCTURE
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PROJ SEAL

NO.	DATE	REVISION
1	10/01/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
1A	03/07/2025	Phase 1 Permit Set
2A	03/07/2025	Bid Set
2C	04/07/2025	Phase 2 Permit Set

DESIGNED BY: AM
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025

SHEET TITLE
PARKING SITE PLAN PHOTOMETRIC

SHEET NUMBER
E1.02A

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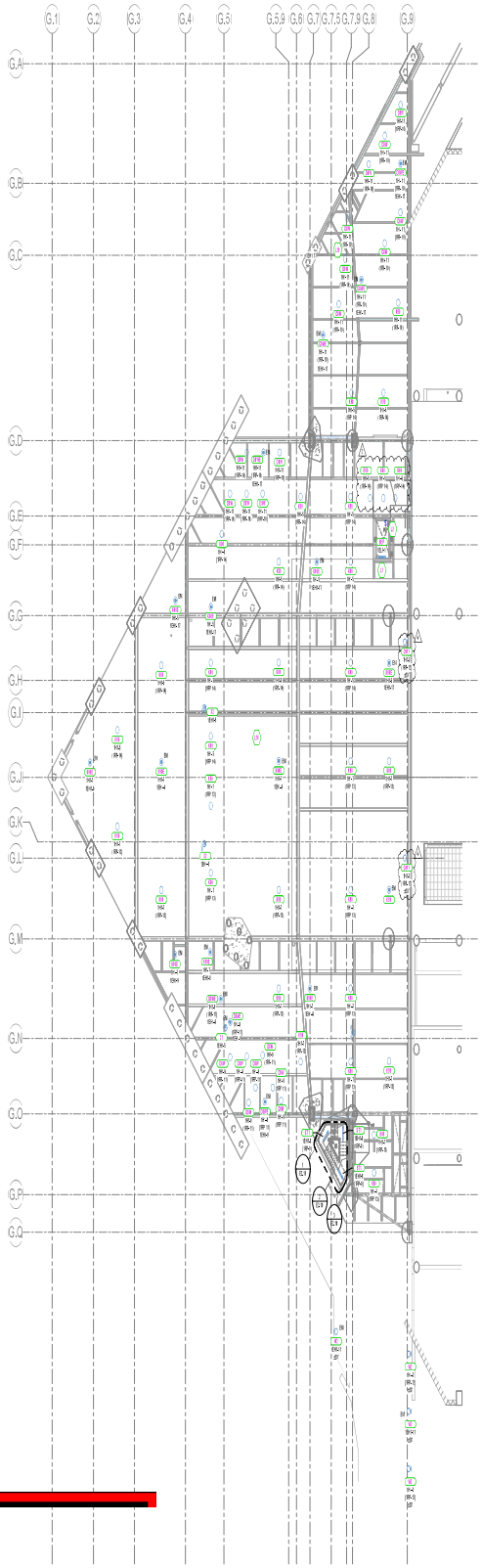
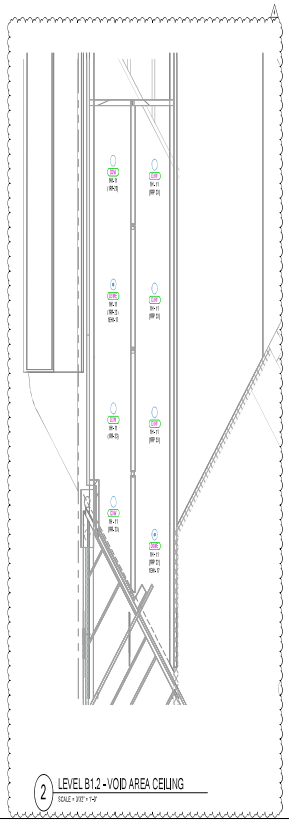


1 LEVEL B1 - PARKING LIGHTING PLAN
SCALE: 1/16" = 1'-0"



2 LEVEL B1.2 - VOID AREA CEILING
SCALE: 1/32" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN AREAS OF CEILING GRID, FOR AREAS WITHOUT CEILING GRID, FIXTURE LOCATIONS ARE SHOWN AS ACCURATE AS POSSIBLE WITH RESPECT TO ARCHITECTURAL FEATURES AND ARCHITECTURAL AND STRUCTURAL ELEMENTS. COORDINATE WITH OTHER CONTRACTOR FOR PROPER SPACE REQUIRED.
2. FIELD VERIFY EXACT FIXTURE LENGTHS FOR CONTINUOUS ILLUMINATION FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ILLUMINATION WITHIN ALL AREAS THAN A 1" GAP BETWEEN THE END OF THE EDGE OF THE WALL FLANGE AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL ROOM CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE(S) IS CONTROLLING.
5. PROVIDE 5-WIRE (LINE AND CONDUCTOR) FOR ALL AREAS AND/OR ROOMS WHERE WALL SWITCHES ARE INDICATED BY THE RELAY PANEL SCHEDULE AND/OR WALL STATION CONTROL SCHEMES.
6. SUBCONTRACTOR TO LOCATE ON-SITE RELAY CONTROL PROVIDE 8-BUTTON CONTROLLER WITH THE RESPECTIVE NUMBER OF RELAY ON-BOARD. PROVIDE ADDITIONAL RELAY CABINETS FOR DALI BUSSES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOTS EXIST.
3. UPON COMPLETION OF THE INSTALLATION, THE ENTIRE SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN AND FULL FIELD ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE-FREE INSTALLATION.
4. THE LOCATION AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE ROUGH NUMBER AND TYPE TO BE PROVIDED BY SENSORS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE REQUIRED ROOM.
5. PROVIDE DAYLIGHT ZONE CONTROL RELAY(S) WITH PER CURRENT ECC REQUIREMENTS, LOCATE DAYLIGHT SENSOR(S) PER MANUFACTURER'S RECOMMENDATION AND WHERE REQUIRED WITHIN THE ROOM FOR PROPER COVERAGE.

SHEET KEYNOTES

L1 EQUIPMENT PLUG-IN, COORDINATE MOUNTING LOCATION WITH LEVELMATIC INSTALLER WITH ELEVATOR INSTALLER

L2 EQUIPMENT PLUG-IN LIGHT SWITCH, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER WITH ELEVATOR INSTALLER

L10 ADJUSTING HEIGHT OF THE LIGHT FIXTURES TO BE COORDINATED ON SITE BY THE OWNER AND GENERAL CONTRACTOR.

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PROJECT NAME

DELTA CENTER GARAGE PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

SEAL / SEAL

NO.	DATE	REVISION
	11/07/2024	50% CD
	12/06/2024	100% CD
	02/14/2025	50% CD
	03/07/2025	Phase 1 Permit Set
	03/21/2025	Bid Set
	04/01/2025	Phase 2 Permit Set
1	04/08/2025	Bulletin #1
2	05/16/2025	Bulletin #2
3	06/25/2025	Bulletin #3

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M18-2101-1-20
ISSUE: PHASE 2 PERMIT SET
DATE: 10/07/2025

SHEET TITLE
LEVEL B1 - PARKING LIGHTING PLAN

SHEET NUMBER
E2.01

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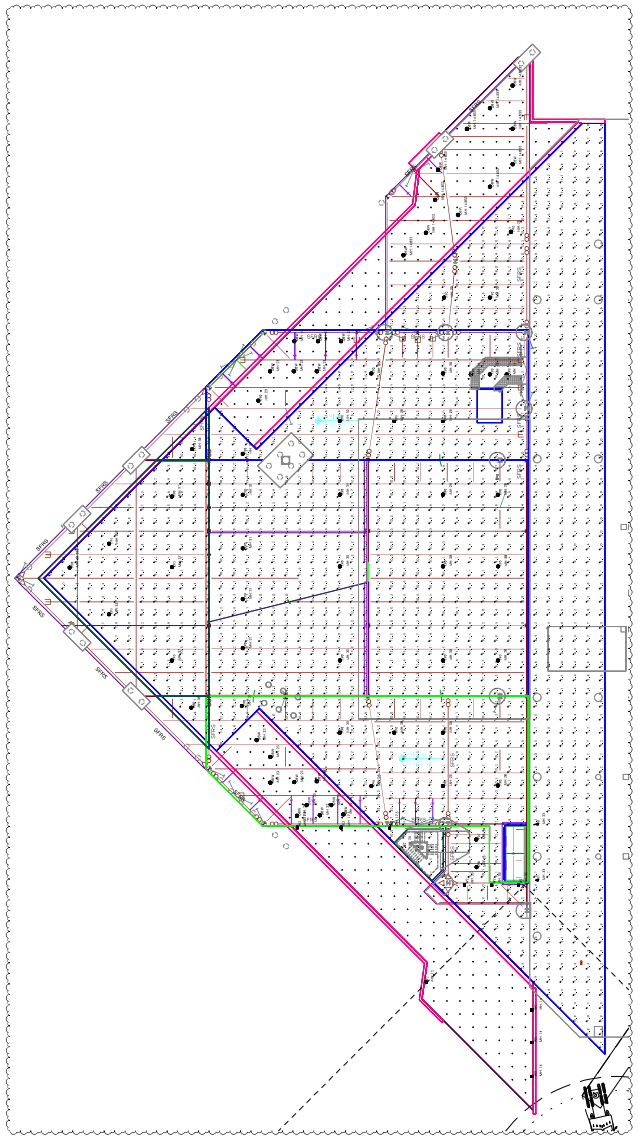

1 LEVEL B1 - PHOTOMETRIC PLAN
SCALE: 1/16" = 1'-0"

Luminaire Schedule										
Symbol	Qty	Label	Arrangement	Description	Total	LLF	Description	Total Watts	Total Lumens	Mounting Height
	17	Spitler Fixture#3	Single	Spitler Fixture#3	17	0.900	17.127	153.1	1707.7	10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0
	11	1011-Hubbell-Lithonia-WDGE1-LED-P1-40K80CRI-VW-MVOLT-SRM-DWHXD	Single	1011-Hubbell-Lithonia-WDGE1-LED-P1-40K80CRI-VW-MVOLT-SRM-DWHXD	11	0.900	11.003	72	1237.1	10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0
	3	1010-Hubbell	Single	1010-Hubbell	3	0.900	1.001	12.7	125.1	10
	3	1010-Hubbell-Lithonia-WDGE1	Single	1010-Hubbell-Lithonia-WDGE1	3	0.900	0.991	12	124	10.0, 10.0, 10.0

Calculation Summary							
Label	Calculation Type	Units	Avg	Max	Min	Avg/Min	Max/Min
LEVEL B1 - PARKING	Illuminance	Fc	10.34	19.4	5.7	1.81:1	3.40:1
LEVEL B1 - RAMP	Illuminance	Fc	10.34	19.4	5.7	1.81:1	3.40:1
LEVEL B1 - Total	Illuminance	Fc	10.34	19.4	5.7	1.81:1	3.40:1

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PROJECT NAME

DELTA CENTER GARAGE PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PROJ / SEAL

NO.	DATE	REVISION
	10/01/2024	50% DD
	12/06/2024	100% DD
	02/14/2025	50% CD
	03/07/2025	Phase 1 Permit Set
	03/07/2025	Bid Set
	04/07/2025	Phase 2 Permit Set
1	04/30/2025	Bulletin #1
2	05/16/2025	Bulletin #2

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025
SHEET TITLE: LEVEL B1 - PHOTOMETRIC PLAN
SHEET NUMBER: E2.01A

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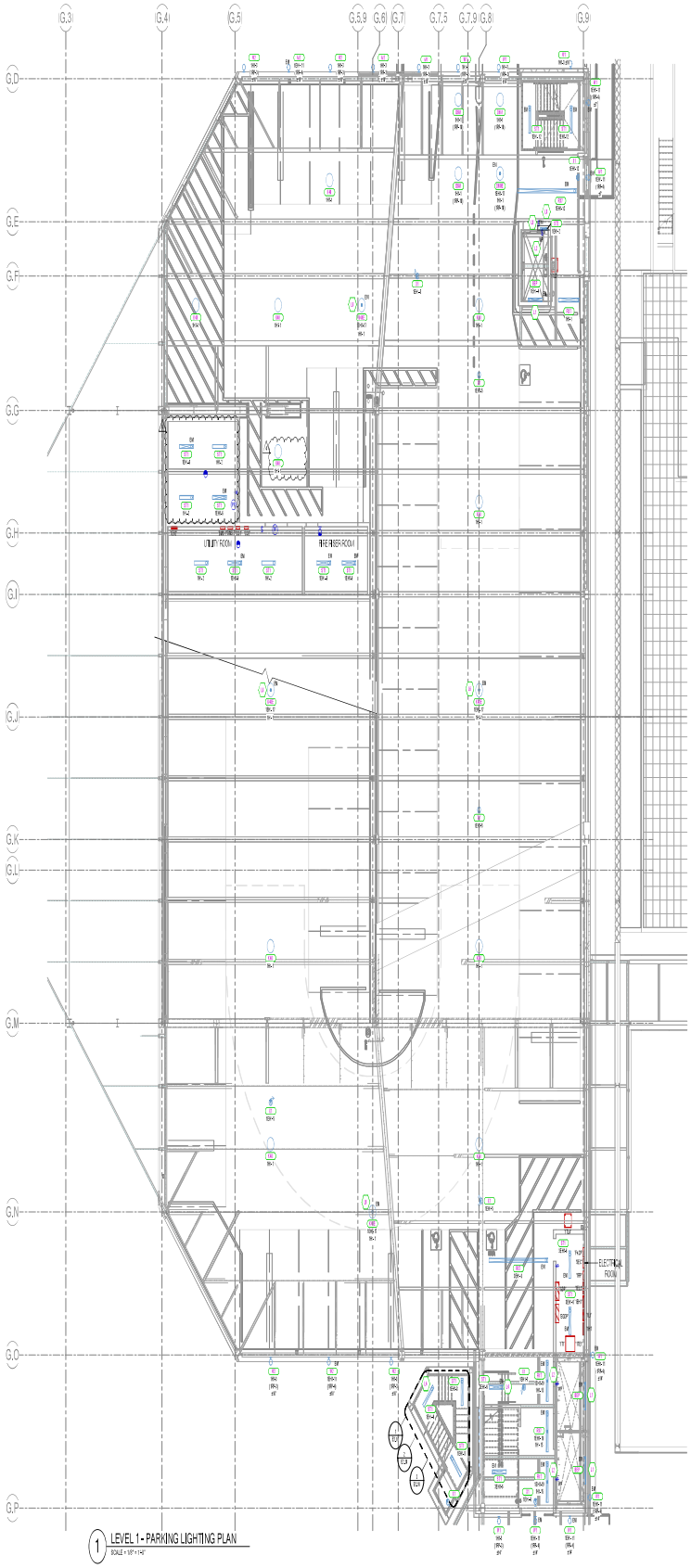
VERIFICATION: 0.00 x 0.00 in.
01-15-2025 No.



1 LEVEL 1 - PARKING LIGHTING PLAN
SCALE: 1/8" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN CEILING OR CEILING GRID, FOR AREAS WHERE CEILING IS FIXTURE LOCATIONS ARE DIAGRAMMATIC. THE FIXTURE TO AVOID CONFLICTS WITH SPACE FIXTURES, DEVICES AND MECHANICAL AND STRUCTURAL ELEMENTS. COORDINATE WITH OTHER CONTRACTOR FOR PROPER SPACING AND INSTALL.
2. FIELD VERIFY EXACT FIXTURE LENGTHS FOR CONTINUOUS ILLUMINATION FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ILLUMINATION WITHIN ARCHITECTURAL COVE WITHOUT GAPS BETWEEN THE END OF THE EDGE OF THE WALL FLUSH AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL ROOM CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE IT CONTROLLS.
5. PROVIDE 24 VOLT LOW VOLTAGE CONDUCTORS FOR ALL AREAS AND/OR ROOMS WHERE 24V CONDUCTORS ARE INDICATED BY THE RELAY PANEL SCHEDULE AND/OR WALL STATION CONTROL DEVICES.
6. SUBSCRIBE ADJACENT TO EACH ROOM LOCATED CONTROLS, PROVIDE ADDITIONAL CONTROLS WITH THE RESPECTIVE NUMBER OF RELAY CHANNELS, PROVIDE ADDITIONAL RELAY CHANNELS FOR CAN BUS ZONES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOTS EXIST.
3. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN AND WILL VERIFY ALL ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE-FREE INSTALLATION.
4. THE LOCATION AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE ROOMS WHERE ARE TO BE PROVIDED WITH SENSORS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE REQUIRED ROOM.
5. PROVIDE DAYLIGHT ZONE CONTROLS, REGARDLESS PER CURRENT ECC REQUIREMENTS, LOCATE DAYLIGHT SENSORS AS PER MANUFACTURER'S RECOMMENDATION AND WHERE RELAYS NEED WITHIN THE ROOM FOR PROPER COVERAGE.

SHEET KEYNOTES

1.1	ELEVATOR PIT LIGHT, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER WITH ELEVATOR INSTALLER
1.2	ELEVATOR PIT LIGHT SWITCH, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER WITH ELEVATOR INSTALLER
1.4	LIGHTING TYPE FIRE PUMP ROOM FIXTURES ARE TO BE INSTALLED AS A PERIMETER FIXTURE AND MOUNTED TO CEILING, AT BOTTOM OF FIXTURE, GENERAL CONTRACTOR TO COORDINATE WITH
1.6	EMERGENCY LIGHTING, CONNECT TO NORMAL AND EMERGENCY CIRCUITS AS INDICATED ON PLANS. ADDITIONAL EMERGENCY PER IBC CONTROL DEVICE REFER TO COORDINATE WITH
1.8	ELEVATOR SHELL CLEAR LIGHT, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.
1.9	ELEVATOR SHELL CLEAR LIGHT SWITCH, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

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PROJECT NAME
DELTA CENTER GARAGE PARKING STRUCTURE
61 S 400 W.
SALT LAKE CITY, UTAH 84101

SEAL / SEAL

NO.	DATE	REVISION
	11/07/2024	50% CD
	12/06/2024	100% CD
	02/14/2025	50% CD
	03/07/2025	Phase 1 Permit Set
	03/21/2025	Bid Set
	04/01/2025	Phase 2 Permit Set
1	04/08/2025	Bulletin #1
2	06/25/2025	Bulletin #4

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M18-210 1-20
ISSUE: PHASE 2 PERMIT SET
DATE: 10/07/2025
SHEET TITLE: LEVEL 1 - PARKING LIGHTING PLAN
SHEET NUMBER: E2.02

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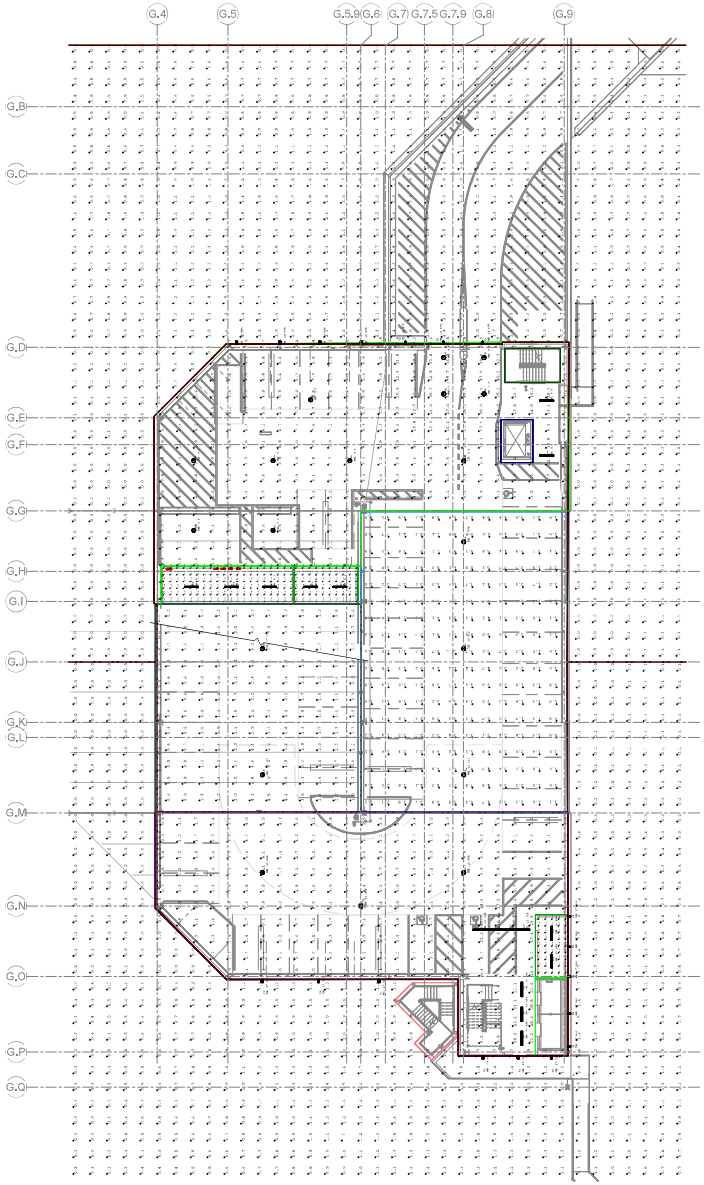


1 LEVEL 1 - PHOTOMETRIC PLAN
SCALE = 1" = 1'0"

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	7	AVRT-LED-SCS-NB-POWER-400K-DIV	Single	AVRT-LED-SCS-NB-POWER-400K-DIV	S11	0.850	4414	51.8	362.4
	10	G1-D-D-C-S-T-H-C-B-C-H-T	Single	G1-D-D-C-S-T-H-C-B-C-H-T	W2	0.850	2409	34	340
	17	E1-W-C-W-C-H-D-M	Single	E1-W-C-W-C-H-D-M	W7	0.850	3847	30.932	574.388
	4	D-D-W-D-W	Single	D-D-W-D-W	W1	0.850	1127	12.3	47.4
	13	T-W-C-W-C-H-D	Single	T-W-C-W-C-H-D	G4M	0.850	10551	103.2	1339.6
	15	RFC1-Power-AVRT-PHOTO-RSM-DIV	Single	RFC1-Power-AVRT-PHOTO-RSM-DIV	W3	0.850	4015	45	675

Calculation Summary

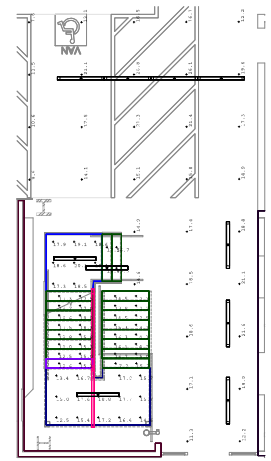
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ELECTRICAL_Floor	Illuminance	fc	20.91	50.1	9.7	2.16	5.16
ELECTRICAL_Roof	Illuminance	fc	22.04	50.3	15.3	1.44	3.29
ELECTRICAL_Top	Illuminance	fc	31.44	38.0	22.0	1.43	1.73
Level 1 Ramp_Upper_Top	Illuminance	fc	3.34	18.1	0.2	17.1	113.0
Level 1 Ramp_Middle_Top	Illuminance	fc	2.15	6.4	0.1	15.0	43.00
Level 1_Lower Landing_Top	Illuminance	fc	7.16	19.0	0.0	N.A.	N.A.
Level 1_Upper Landing_Top	Illuminance	fc	6.32	41.4	0.0	15.20	49.00
Level 1_Top	Illuminance	fc	0.74	2.4	0.0	N.A.	N.A.
Level 1_Top	Illuminance	fc	0.72	5.1	0.0	N.A.	N.A.

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	7	E1-W-C-W-C-H-D-M	Single	E1-W-C-W-C-H-D-M	W7	0.850	3847	30.932	216.524
	5	AVRT-LED-SCS-NB-POWER-400K-DIV	Single	AVRT-LED-SCS-NB-POWER-400K-DIV	S11	0.850	4414	51.8	259.4

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_	Illuminance	fc	21.47	26.8	0.0	N.A.	N.A.
Landing_Top	Illuminance	fc	15.98	18.8	13.5	1.18	1.39
Landing_Top	Illuminance	fc	18.48	20.1	17.3	1.06	1.16
Stair Treads_Top	Illuminance	fc	17.16	17.9	16.5	1.04	1.08
Stair Treads_Top	Illuminance	fc	17.40	17.8	17.3	1.01	1.03
Stair Treads_Top	Illuminance	fc	18.00	19.0	16.8	1.07	1.13
Stair Treads_Top	Illuminance	fc	17.70	18.3	17.5	1.01	1.05
Stair Treads_Top	Illuminance	fc	16.60	18.8	15.8	1.05	1.19
Stair Treads_Top	Illuminance	fc	16.16	16.9	15.0	1.07	1.13
Stair Treads_Top	Illuminance	fc	15.73	16.0	15.5	1.01	1.03
Stair Treads_Top	Illuminance	fc	15.52	16.1	15.5	1.00	1.04
Stair Treads_Top	Illuminance	fc	15.60	16.7	15.0	1.04	1.11
Stair Treads_Top	Illuminance	fc	15.15	16.1	14.2	1.07	1.13
Stair Treads_Top	Illuminance	fc	15.05	16.3	14.1	1.06	1.15
Stair Treads_Top	Illuminance	fc	14.92	15.3	13.1	1.08	1.17
Stair Treads_Top	Illuminance	fc	15.00	16.0	12.5	1.20	1.28
Stair Treads_Top	Illuminance	fc	15.00	15.8	12.2	1.23	1.29
Stair Treads_Top	Illuminance	fc	15.40	16.0	12.7	1.21	1.26
Stair Treads_Top	Illuminance	fc	14.99	17.2	13.3	1.13	1.29
Stair Treads_Top	Illuminance	fc	15.85	17.0	15.7	1.01	1.08
Stair Treads_Top	Illuminance	fc	16.10	16.7	15.3	1.05	1.09



2 LEVEL1 STAIR ENLARGED PHOTOMETRIC PLAN
SCALE = 1/8" = 1'-0"

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PROJECT NAME
DELTA CENTER GARAGE PARKING STRUCTURE
61 S 400 W.
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PROJ/SEAL

NO.	DATE	REVISION
1	10/01/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
1A	03/07/2025	Phase 1 Permit Set
2A	03/07/2025	Bid Set
2C	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025
SHEET TITLE: LEVEL 1 - PHOTOMETRIC PLAN
SHEET NUMBER: E2.02A

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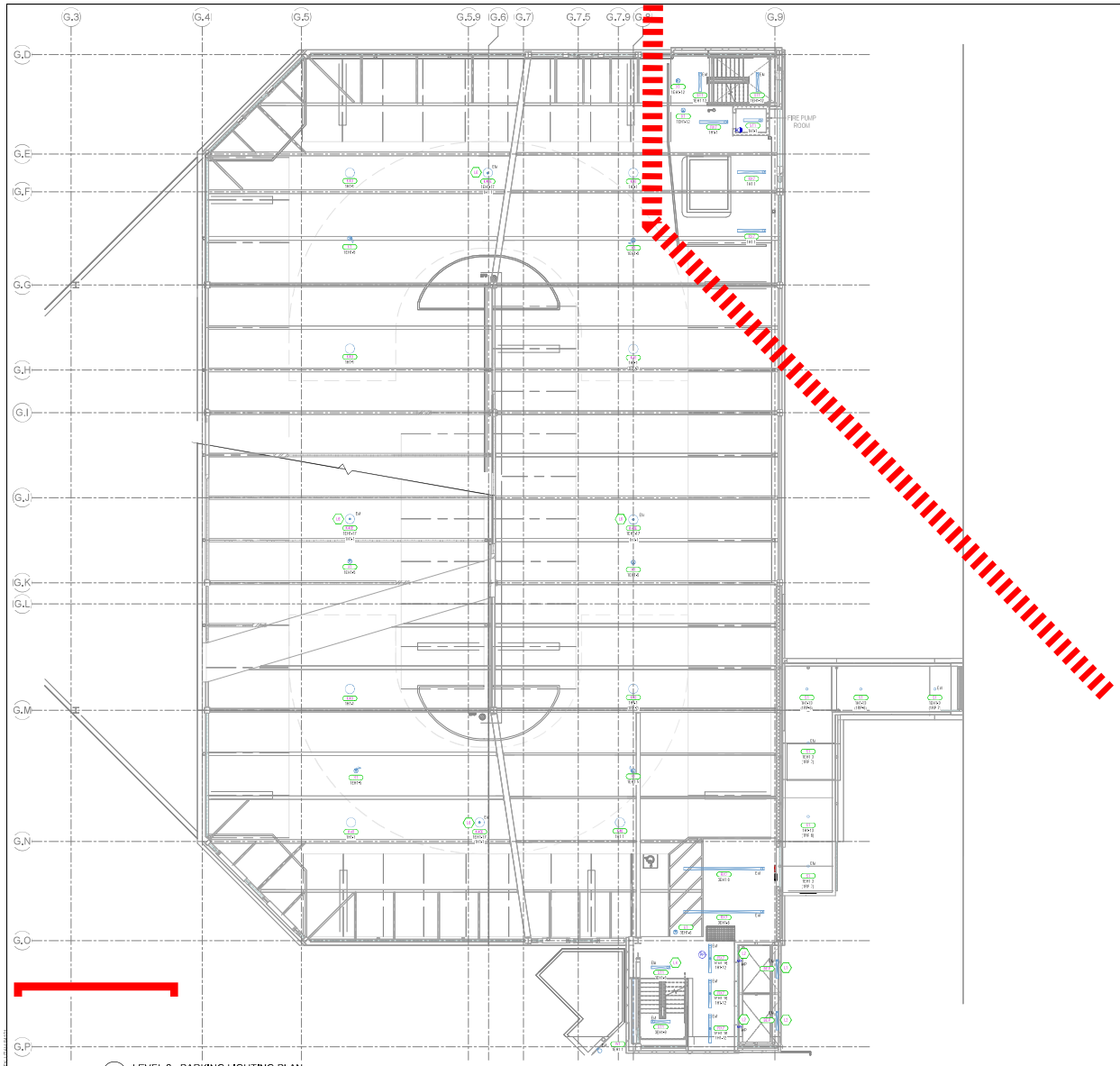

1 LEVEL 2 - PARKING LIGHTING PLAN
SCALE: 1/8" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN A CEILING OR SOFFIT SPACE. FOR AREAS WITHOUT CEILINGS, FIXTURE LOCATIONS ARE DIAGRAMMATIC. THE INTENT IS TO ALIGN FIXTURES WITH SPACE FEATURES, BY OTHERS ARCHITECTURAL AND STRUCTURAL ELEMENTS. COORDINATE WITH PARKING CONTRACTOR FOR FINISHING OF EXPOSED RACEWAYS.
2. FIELD VERIFY EXACT FIXTURE LENGTHS FOR CONTINUOUS ILLUMINATION FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ILLUMINATION WITH NO MORE THAN A 1" GAP BETWEEN THE END OF THE EDGE OF THE WALL OR CEILING AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL NODE CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE IT IS CONTROLLING.
5. PROVIDE CONVENIENCE CONDUCTORS FOR ALL AREAS AND/OR NODES WHERE ON/OFF IS INITIATED BY THE RELAY PANEL SCHEDULE AND/OR WALL STATION CONTROL SEQUENCE.
6. SUBSTITUTE A QUALIFIED LUMINAIRE TO INCLUDE CONTROLS. PROVIDE LIGHTING CONTROLS WITH THE REQUIRED NUMBER OF RELAY HARDWARE, AND ADDITIONAL RELAY HARDWARE FOR DAYLIGHT ZONES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOT EXISTS.
3. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN WHO WILL VERIFY ALL ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE-FREE INSTALLATION.
4. THE LOCATIONS AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE ROOMS WHERE THEY ARE TO BE PROVIDED WITH SENSORS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE RESPECTIVE ROOM.
5. PROVIDE DAYLIGHT ZONE CONTROL REQUIREMENTS PER CURRENT ECC REQUIREMENTS. LOCATE DAYLIGHT SENSORS PER MANUFACTURER'S RECOMMENDATION AND WHERE REQUIRED WITHIN THE ROOM FOR PROPER USE/RANGE.

SHEET KEYNOTES

L1	ELEVATOR PITLIGHT. COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.
L2	ELEVATOR PIT LIGHT SWITCH. COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.
L4	LIGHTING TYPE THROUGH PARKING GARAGE TO BE INSTALLED AT A PENDANT FIXTURE AND MOUNTED TO LEVEL WITH BOTTOM OF TRUSS. GENERAL CONTRACTOR TO COORDINATE WITH
L6	EMERGENCY LIGHT FIXTURES. CONNECT TO NORMAL AND UNINTERRUPTED EMERGENCY CIRCUITS AS INDICATED ON FIXTURE INTEGRATED EMERGENCY POWER CONTROL DEVICE. REFER TO DIAGRAM FOR DETAILS.

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PROJECT NAME
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PE / SEAL

NO.	DATE	REVISION
1	10/01/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
1.A	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
1.C	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025
SHEET TITLE: LEVEL 2 - PARKING LIGHTING PLAN
SHEET NUMBER: E2.03

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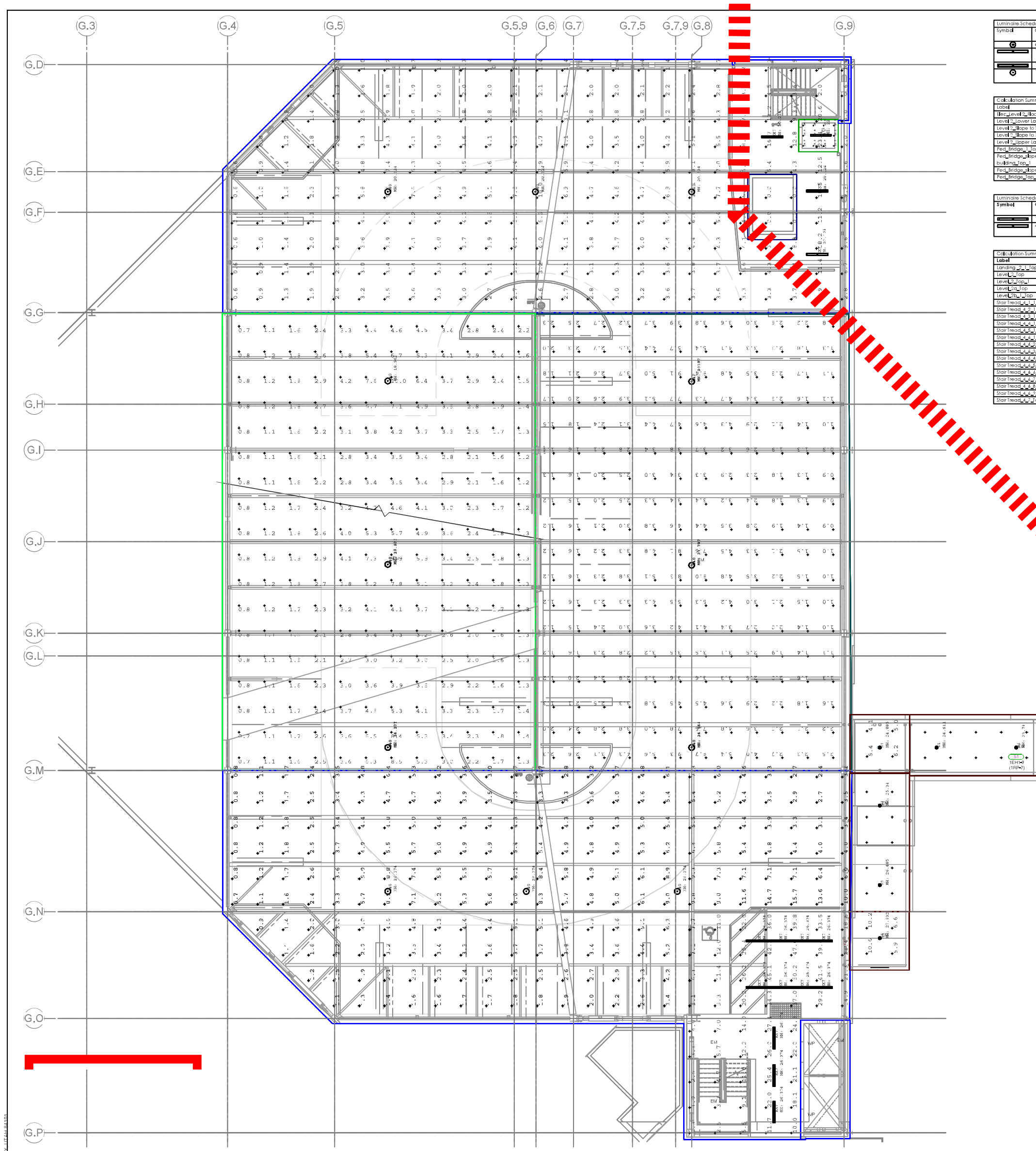


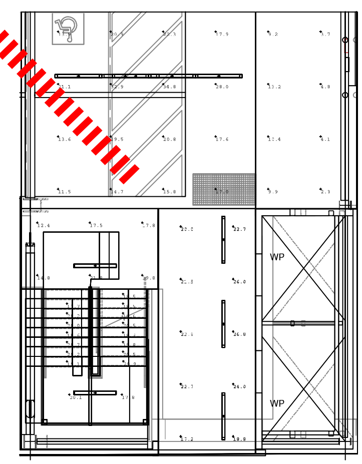
1 LEVEL 2 - PHOTOMETRIC PLAN
SCALE = 1/8" = 1'-0"

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	6	SMD6R12940WH	Single	SMD6R12940WH	S1	0.850	1224	15.3	91.8
	1	4VRVT1-SL3C3-MID-POWER-4000K-	Single	4APVTLD-SL3C3 MID POWER 4000K 277V	ST1	0.850	4614	31.8	31.8
	14	RXT-R-D-FF-07L40-4	Single	RXT-R-D-FF-07L40-4	RX7	0.850	2869	30.932	433.048
	17	HPG14-www-xx-5W-CP-40L-40K8-D	Single	HPG14-www-xx-5W-CP-40L-40K8-DIM1-yyy-zzzz	K40	0.850	6075	45	765

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Elec_Level 2_Floor	Illuminance	Fc	24.31	26.5	20.5	1.19	1.29
Level 2_Lower Landing to 3_1_Top	Illuminance	Fc	4.03	23.4	0.0	N.A.	N.A.
Level 2_Slope to 3_1_Top	Illuminance	Fc	3.02	9.3	0.9	3.36	10.33
Level 2_Slope to 3_Top	Illuminance	Fc	2.78	10.0	0.7	3.97	14.29
Level 2_Upper Landing to 3_1_Top	Illuminance	Fc	7.22	50.2	0.7	10.31	71.71
Ped_Bridge_1_Top_1	Illuminance	Fc	5.18	6.2	4.1	1.26	1.51
Ped_Bridge_slope down_to building_Top_1	Illuminance	Fc	4.04	5.7	2.7	1.50	2.11
Ped_Bridge_slope down_Top_1	Illuminance	Fc	5.39	7.9	3.8	1.42	2.08
Ped_Bridge_Top_1	Illuminance	Fc	8.33	10.6	5.9	1.41	1.80

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	14	RXT-R-D-FF-07L40-4	Single	RXT-R-D-FF-07L40-4	RX7	0.850	2869	30.932	433.048
	4	4VRVT1-SL3C3-MID-POWER-4000K-	Single	4APVTLD-SL3C3 MID POWER 4000K 277V	ST1	0.850	4614	31.8	127.2

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Landing _2_1_Top	Illuminance	Fc	18.95	20.1	17.8	1.06	1.13
Level_2_Top	Illuminance	Fc	22.25	26.8	17.2	1.29	1.56
Level_2_Top_1	Illuminance	Fc	22.25	26.8	17.2	1.29	1.56
Level_2a_Top	Illuminance	Fc	17.35	21.8	12.4	1.40	1.76
Level_2b_1_Top	Illuminance	Fc	15.83	34.8	2.3	6.88	15.13
Stair Tread_4_1_1_Top_1	Illuminance	Fc	20.20	20.2	20.2	1.00	1.00
Stair Tread_4_2_1_Top_1	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Tread_4_3_1_Top_1	Illuminance	Fc	18.60	18.6	18.6	1.00	1.00
Stair Tread_4_4_1_Top_1	Illuminance	Fc	20.70	20.7	20.7	1.00	1.00
Stair Tread_4_5_1_Top_1	Illuminance	Fc	20.20	20.2	20.2	1.00	1.00
Stair Tread_4_6_1_1_Top_1	Illuminance	Fc	19.10	19.1	19.1	1.00	1.00
Stair Tread_4_6_2_1_Top_1	Illuminance	Fc	20.50	20.5	20.5	1.00	1.00
Stair Tread_4_6_3_1_Top_1	Illuminance	Fc	19.80	19.8	19.8	1.00	1.00
Stair Tread_4_6_4_1_Top_1	Illuminance	Fc	18.90	18.9	18.9	1.00	1.00
Stair Tread_4_6_5_1_Top_1	Illuminance	Fc	20.50	20.5	20.5	1.00	1.00
Stair Tread_4_6_6_1_Top_1	Illuminance	Fc	19.60	19.6	19.6	1.00	1.00
Stair Tread_4_6_7_1_Top_1	Illuminance	Fc	18.50	18.5	18.5	1.00	1.00
Stair Tread_4_6_8_1_Top_1	Illuminance	Fc	18.50	18.5	18.5	1.00	1.00
Stair Tread_4_6_9_Top_1	Illuminance	Fc	20.90	20.9	20.9	1.00	1.00
Stair Tread_4_7_Top_1	Illuminance	Fc	17.70	17.7	17.7	1.00	1.00



2 LEVEL 2-6 STAIR ENLARGED PHOTOMETRIC PLAN
SCALE = 1/4" = 1'-0"

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PROJECT NAME
DELTA CENTER GARAGE PARKING STRUCTURE
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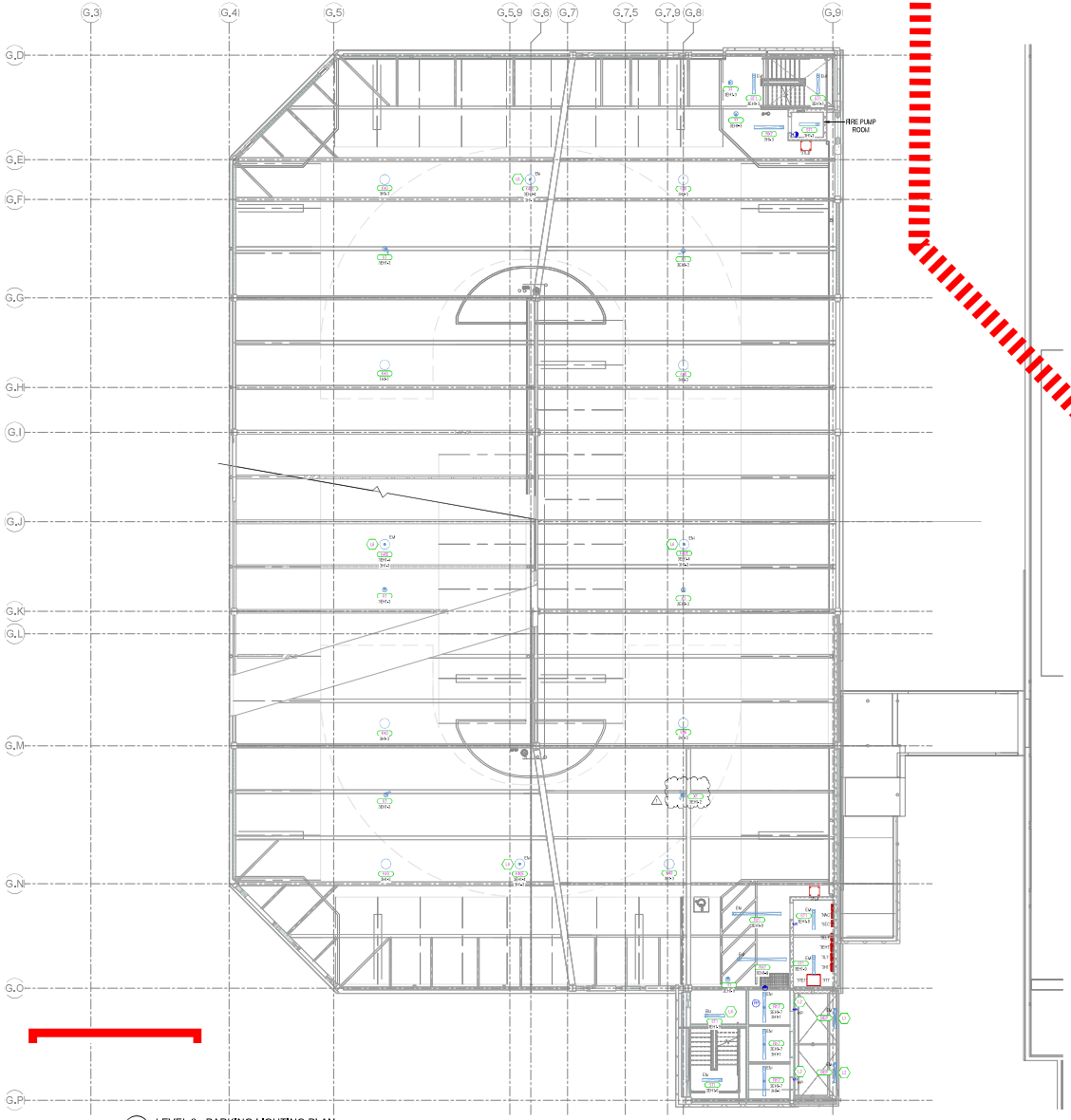
NO.	DATE	REVISION
1	10/31/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
1.1	03/07/2025	Phase 1 Permit Set
4	03/21/2025	Bid Set
1.2	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21011-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025
SHEET TITLE: LEVEL 2 - PHOTOMETRIC PLAN
SHEET NUMBER: E2.03A



1 LEVEL 3 - PARKING LIGHTING PLAN
SCALE = 1/8" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN A CEILING OR SOFFIT, OR FOR AREAS WITHOUT CEILINGS. FIXTURE LOCATIONS ARE DIAGRAMMATIC. THE INTENT IS TO AVOID CONFLICTS OR SPACES STRUNG BETWEEN ARCHITECTURAL AND STRUCTURAL ELEMENTS. COORDINATE WITH FRAMING CONTRACTOR FOR FRAMING OF EXPOSED RACEWAYS.
2. FIELD VERIFY EXACT FIXTURE LENGTHS FOR CONTINUOUS ILLUMINATION FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ILLUMINATION WITH NO MORE THAN A 1" GAP BETWEEN THE END OF THE EDGE OF THE WALL SURFACE AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL ROOM CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE IT IS CONTROLLING.
5. PROVIDE 2-WAY [illegible] CONDUCTORS FOR ALL WALL AND/OR ROOMS WHERE 0-10V DIMMERS INDICATED BY THE RELAY PANEL SCHEDULE AND/OR WALL STATION CONTROL SEQUENCES.
6. SUBSCRIPT ADJACENT TO EVERY FIXTURE INDICATES CONTROLS. PROVIDE DIMMING CONTROLS WITH THE REQUIRED NUMBER OF RELAYS/DIMMERS. PROVIDE ADDITIONAL RELAYS/DIMMERS FOR DAYLIGHT ZONES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOT EXIST.
3. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN WHO WILL VERIFY ALL ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE-FREE INSTALLATION.
4. THE LOCATIONS AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE MINIMUM REQUIRED. TO BE PROVIDED WITH SENSORS, THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE RESPECTIVE ZONE.
5. PROVIDE DAYLIGHT ZONE CONTROL REQUIREMENTS PER CURRENT IECC REQUIREMENTS, LOCATE DAYLIGHT SENSOR PER MANUFACTURER'S RECOMMENDATION AND WHERE REQUIRED WITHIN THE ROOM FOR PROPER DISPLACEMENT.

SHEET KEYNOTES

L1 ELEVATOR LIFT LIGHT, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER (LIFT ELEVATOR INSTALLER)

L2 ELEVATOR LIFT LIGHT SWITCH, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER (LIFT ELEVATOR INSTALLER)

L4 LIGHTING TYPE THROUGH PARKING GARAGE TO BE INSTALLED AS A PENDANT FIXTURE AND MOUNTED TO LEVEL WITH BOTTOM OF TRUSS. GENERAL CONTRACTOR TO COORDINATE WITH

L6 EMERGENCY LIGHT FIXTURE CONNECT TO NORMAL AND UNINTERRUPTED EMERGENCY CIRCUITS AS INDICATED. LIGHT FIXTURE INTEGRATED EMERGENCY POWER CONTROL DEVICE. REFER TO DEMAND RESPONSE.

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PROJECT NAME
DELTA CENTER GARAGE PARKING STRUCTURE
61 S 400 W.
SALT LAKE CITY, UTAH 84101

PRO / REAL

NO.	DATE	REVISION
1	10/01/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
4	03/07/2025	Phase 1 Permit Set
5	03/07/2025	Bid Set
6	04/07/2025	Phase 2 Permit Set
7	04/30/2025	Bulletin #1

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025
SHEET TITLE: LEVEL 3 - PARKING LIGHTING PLAN
SHEET NUMBER: E2.04

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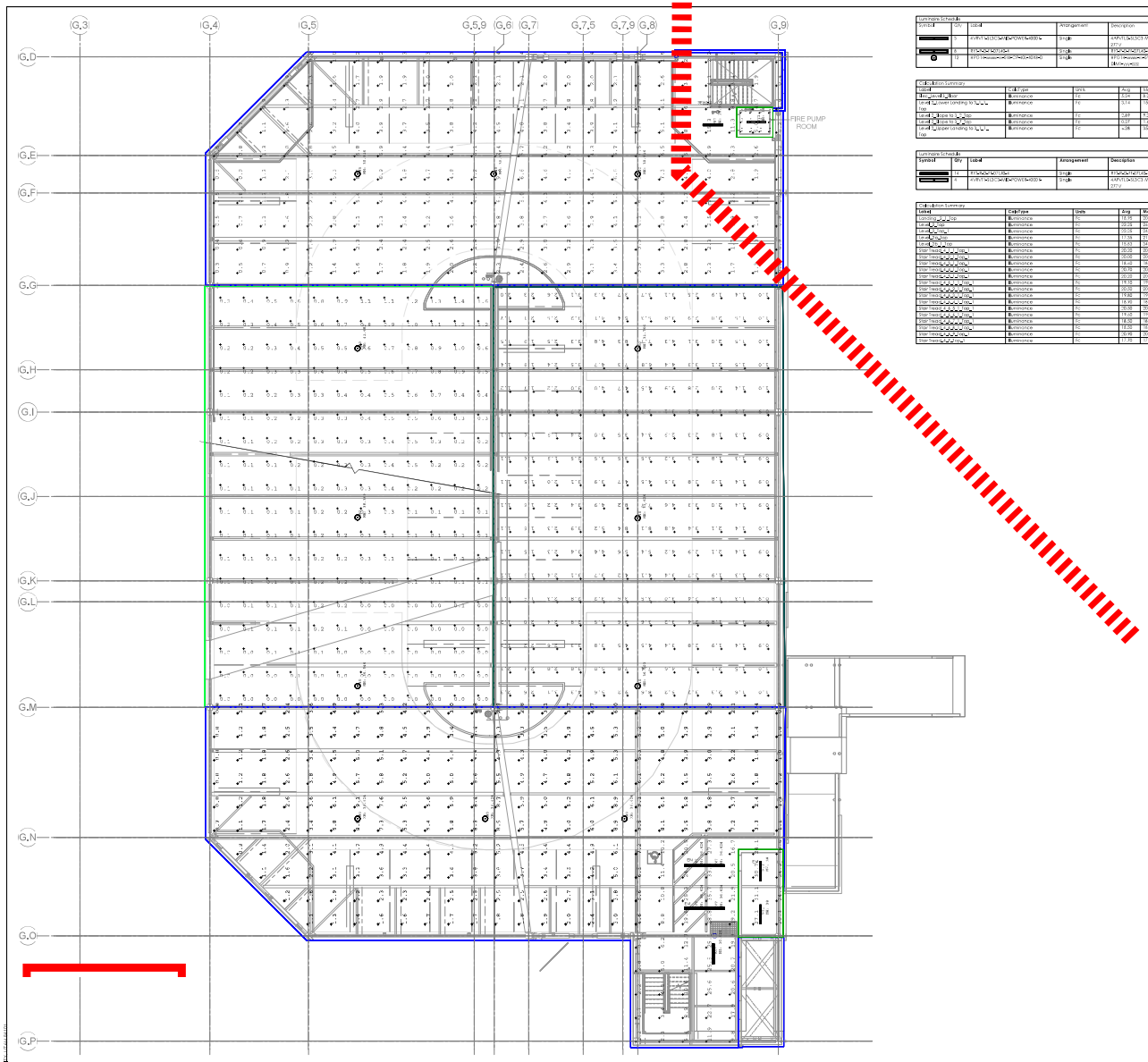

1 LEVEL 3 - PHOTOMETRIC PLAN
SCALE = 1/8" = 1'-0"

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	5	AWVFLT-LED3CS-NW-POWER-4000K	Single	AWVFLT-LED3CS-NW-POWER-4000K 277V	S11	0.850	4414	51.8	89.4
	5	RTC-[illegible]	Single	RTC-[illegible]	R12	0.850	3869	38.932	247.456
	12	RTC-[illegible]	Single	RTC-[illegible]	S40	0.850	4175	38	342

Calculation Summary

Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
Mezzanine Floor	Illuminance	Fc	0.04	0.2	0.0	1.81	24.6
Level 2 Lower Landing to [illegible] Top	Illuminance	Fc	0.14	13.5	0.0	n.a.	n.a.
Level 2 Slope to [illegible]	Illuminance	Fc	2.68	9.2	0.1	23.1	1522
Level 2 Slope to [illegible]	Illuminance	Fc	0.07	1.8	0.0	N/A	N/A
Level 2 Upper Landing to [illegible] Top	Illuminance	Fc	4.06	35.1	0.7	6.97	51.00

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	14	RTC-[illegible]	Single	RTC-[illegible]	R12	0.850	3869	38.932	453.846
	14	AWVFLT-LED3CS-NW-POWER-4000K	Single	AWVFLT-LED3CS-NW-POWER-4000K 277V	S11	0.850	4414	51.8	127.2

Calculation Summary

Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
Landing [illegible] Top	Illuminance	Fc	16.15	20.1	11.5	1.41	1.75
Level [illegible]	Illuminance	Fc	20.03	24.8	17.2	1.17	1.44
Level [illegible]	Illuminance	Fc	20.04	24.8	17.2	1.17	1.44
Level [illegible] Top	Illuminance	Fc	17.39	21.8	12.4	1.40	1.76
Level [illegible] Top	Illuminance	Fc	10.63	24.8	2.3	4.65	10.79
Stair Treads [illegible]	Illuminance	Fc	20.20	20.2	20.2	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	18.40	19.4	18.1	1.00	1.08
Stair Treads [illegible]	Illuminance	Fc	20.10	20.1	20.1	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	20.20	20.2	20.2	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	19.10	19.1	19.1	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	19.60	19.6	19.6	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	18.90	18.9	18.9	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	19.10	19.1	19.1	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	18.30	18.3	18.3	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	18.50	18.5	18.5	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	20.10	20.1	20.1	1.00	1.00
Stair Treads [illegible]	Illuminance	Fc	21.70	21.7	21.7	1.00	1.00

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PROJ REAL

NO.	DATE	REVISION
1	10/01/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
4	03/07/2025	Phase 1 Permit Set
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6	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025

SHEET TITLE
LEVEL 3 - PHOTOMETRIC PLAN

SHEET NUMBER
E2.04A

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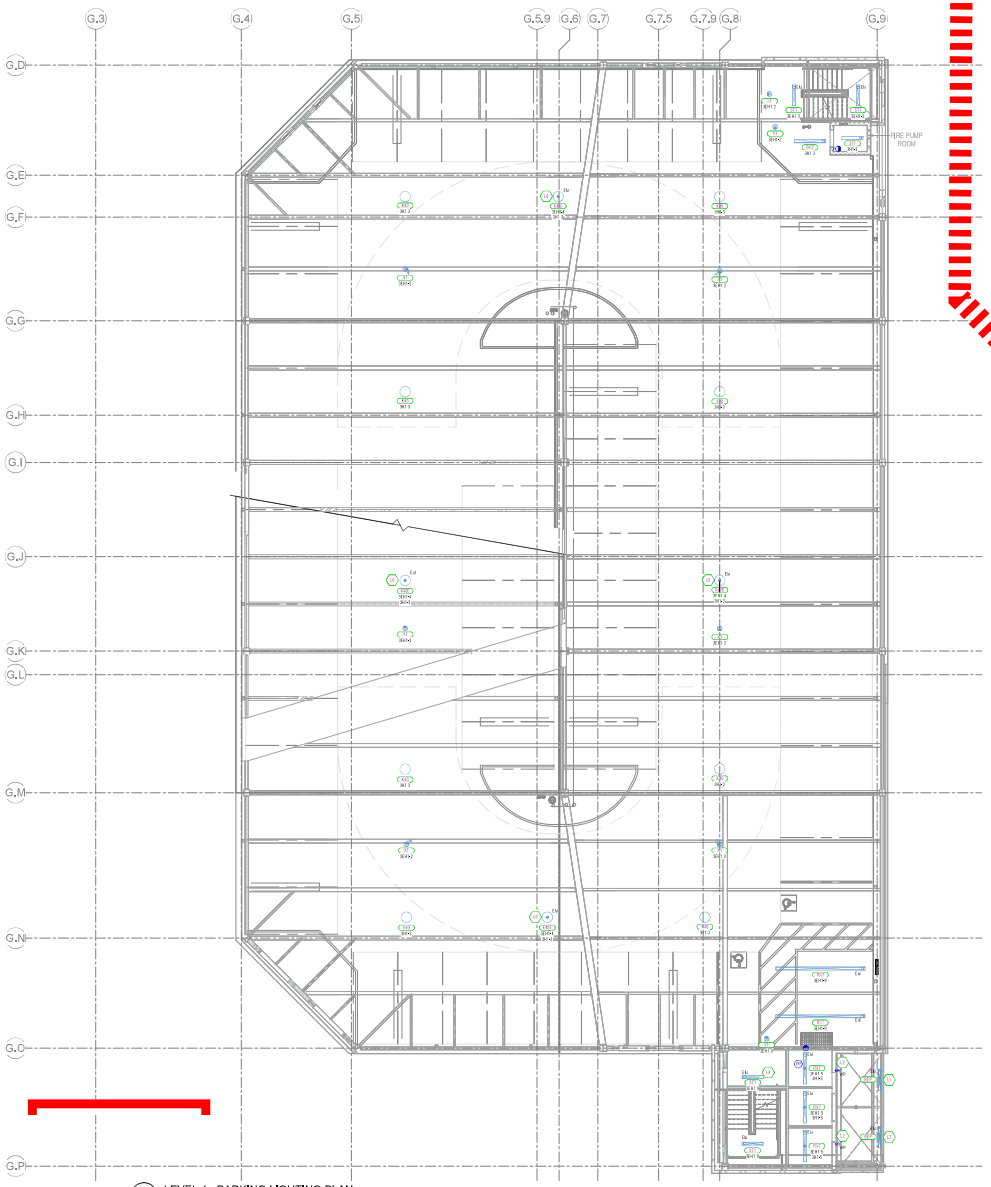

1 LEVEL 4 - PARKING LIGHTING PLAN
SCALE = 1/8" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN A CEILING OR SOFFIT ONLY. FOR AREAS WITHOUT CEILINGS, FIXTURE LOCATIONS ARE DIAGRAMMATIC. THE INTENT IS TO ALIGN FIXTURES WITH SPACE FEATURES, BY TRADES ARCHITECTURAL AND STRUCTURAL ELEMENTS. COORDINATE WITH FRAMING CONTRACTOR FOR FRAMING OF EXPOSED PLACEMENT.
2. FIELD VERIFY EXACT FIXTURE LENGTH FOR CONTINUOUS ROW INSTALLATION FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ROW WITH NO MORE THAN A 1" GAP BETWEEN THE END OF THE EDGE OF THE WALL OR CEILING AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL NODE CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE IT IS CONTROLLING.
5. PROVIDE 120V CONDUITS FOR ALL AREAS AND/OR PODIUS WHERE 120V CONNECTION IS INDICATED BY THE RELAY PANEL SCHEDULE AND SITE WALL STATION CONTROL SEQUENCE.
6. SUBSTITUTE A QUALITY EQUIVALENT FIXTURE INCLUDES CONTROLS. PROVIDE LIGHTING CONTROLS WITH THE REQUIRED NUMBER OF RELAY HOUSINGS, AND PROVIDE ADDITIONAL RELAY HOUSINGS FOR DAYLIGHT ZONES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOT EXIST.
3. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN WHO WILL VERIFY ALL ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE FREE INSTALLATION.
4. THE LOCATION AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE ROOMS WHERE THEY TO BE PROVIDED WITH SENSORS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE RESPECTIVE ROOM.
5. PROVIDE DAYLIGHT ZONE CONTROL REQUIREMENTS PER CURRENT IECC REQUIREMENTS. LOCATE DAYLIGHT SENSORS PER MANUFACTURER'S RECOMMENDATION AND WHERE REQUIRED WITHIN THE ROOM FOR PROPER USE/RANGE.

SHEET KEYNOTES

L1 ELEVATOR PIT LIGHT, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

L2 ELEVATOR PIT LIGHT SWITCH, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

L4 LIGHTING TYPE THROUGH PARKING GARAGE TO BE INSTALLED AS A PENDANT FIXTURE AND MOUNTED TO LEVEL WITH BOTTOM OF TRUSS. GENERAL CONTRACTOR TO COORDINATE WITH

L6 EMERGENCY LIGHT FIXTURE, CONNECT TO NORMAL AND UNSWITCHED EMERGENCY CIRCUITS AS INDICATED. ON FIXTURE INTEGRATED EMERGENCY POWER CONTROL DEVICE, REFER TO DIAGRAM DIAGRAMS.

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PROJECT NAME

DELTA CENTER GARAGE PARKING STRUCTURE

61 S 400 W.
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PROJ SEAL

NO.	DATE	REVISION
1	10/01/2024	50% DD
2	12/06/2024	100% DD
3	02/14/2025	50% CD
1-A	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
1-C	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025

SHEET TITLE
LEVEL 4 - PARKING LIGHTING PLAN

SHEET NUMBER
E2.05

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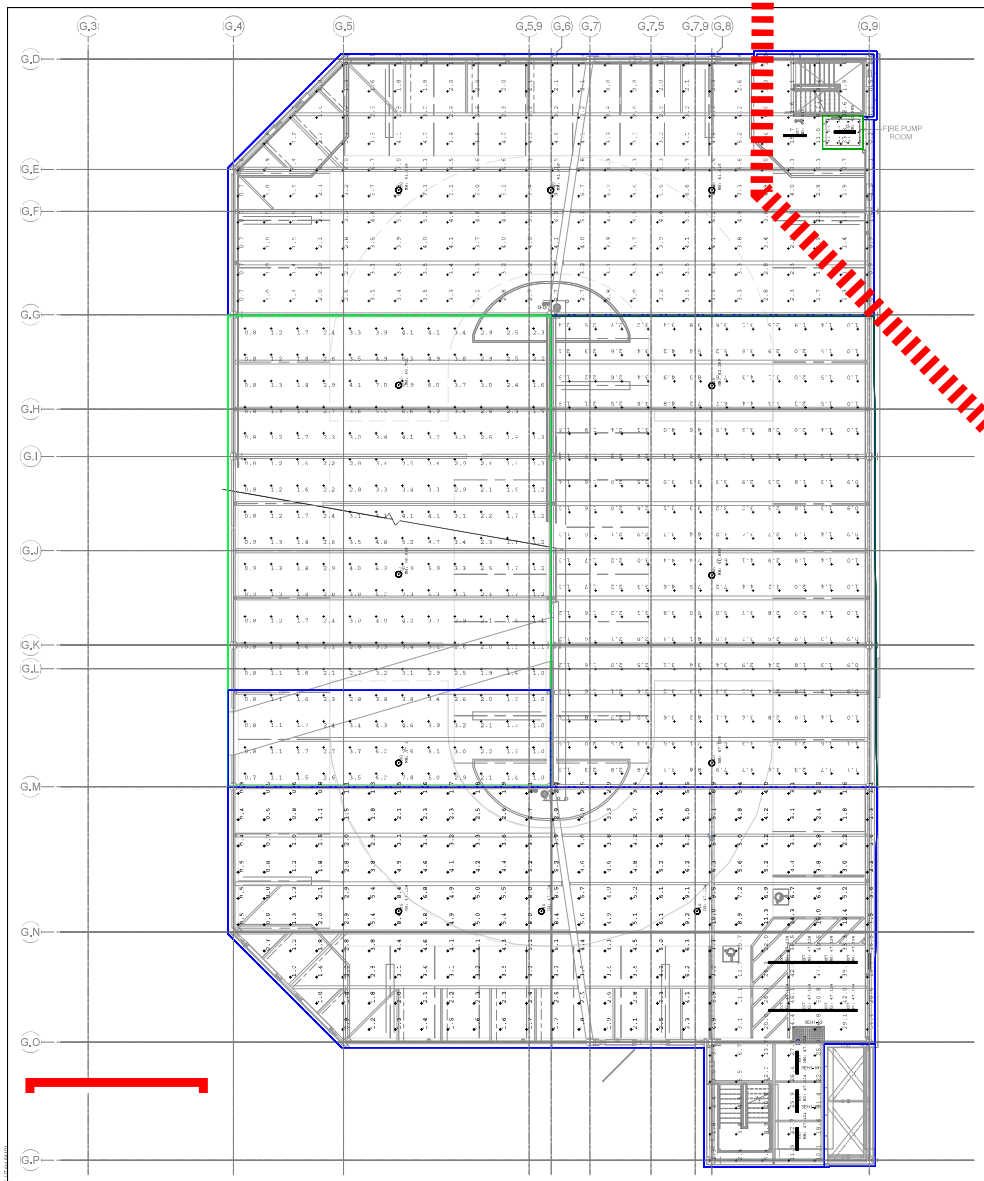

1 LEVEL 4 -PHOTOMETRIC PLAN
SCALE = 1/8" = 1'-0"

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	11	AWP-F-LED-SCS-NW-POWER-4000K-277-V	Single	AWP-F-LED-SCS-NW-POWER-4000K-277-V	S11	0.850	4414	51.8	51.8
	10	RTC-[illegible]	Single	RTC-[illegible]	R10	0.850	3867	32.922	329.1384
	12	RTC-[illegible]	Single	RTC-[illegible]	R12	0.850	4370	48	576

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Level [illegible] Floor	Illuminance	Fc	35.44	55.8	20.5	1.73	2.72
Level [illegible] Lower Landing to [illegible] Floor	Illuminance	Fc	3.49	23.8	0.0	N.A.	N.A.
Level [illegible] Ramp to [illegible]	Illuminance	Fc	2.81	8.4	0.7	4.12	12.33
Level [illegible] Ramp to [illegible] Ramp	Illuminance	Fc	2.70	8.9	0.7	3.86	12.71
Level [illegible] Upper Landing to [illegible] Floor	Illuminance	Fc	4.77	30.6	0.3	23.40	1419.31

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	14	RTC-[illegible]	Single	RTC-[illegible]	R14	0.850	2867	32.922	460.8408
	11	AWP-F-LED-SCS-NW-POWER-4000K-277-V	Single	AWP-F-LED-SCS-NW-POWER-4000K-277-V	S11	0.850	4414	51.8	569.2

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Landing [illegible] Up	Illuminance	Fc	18.35	30.1	17.5	1.05	1.72
Level [illegible]	Illuminance	Fc	22.23	34.8	17.2	1.29	2.02
Level [illegible]	Illuminance	Fc	22.24	34.8	17.2	1.29	2.02
Level [illegible] Ramp	Illuminance	Fc	31.33	51.8	18.4	1.70	2.81
Level [illegible] Up	Illuminance	Fc	15.83	34.8	8.3	1.91	4.19
Stair Treads [illegible] Riser-1	Illuminance	Fc	20.20	20.2	20.2	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	18.40	18.4	18.4	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	20.70	20.7	20.7	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	20.20	20.2	20.2	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	19.10	19.1	19.1	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	20.50	20.5	20.5	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	19.60	19.6	19.6	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	18.90	18.9	18.9	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	20.60	20.6	20.6	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	19.30	19.3	19.3	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	18.50	18.5	18.5	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	18.50	18.5	18.5	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	20.60	20.6	20.6	1.00	1.00
Stair Treads [illegible] Riser-1	Illuminance	Fc	21.70	21.7	21.7	1.00	1.00

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PROJECT NAME
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PROJ/REAL

NO.	DATE	REVISION
1	10/01/2024	50% CD
2	12/06/2024	100% CD
3	02/14/2025	90% CD
1A	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
1C	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025
SHEET TITLE: LEVEL 4 - PHOTOMETRIC PLAN
SHEET NUMBER: E2.05A

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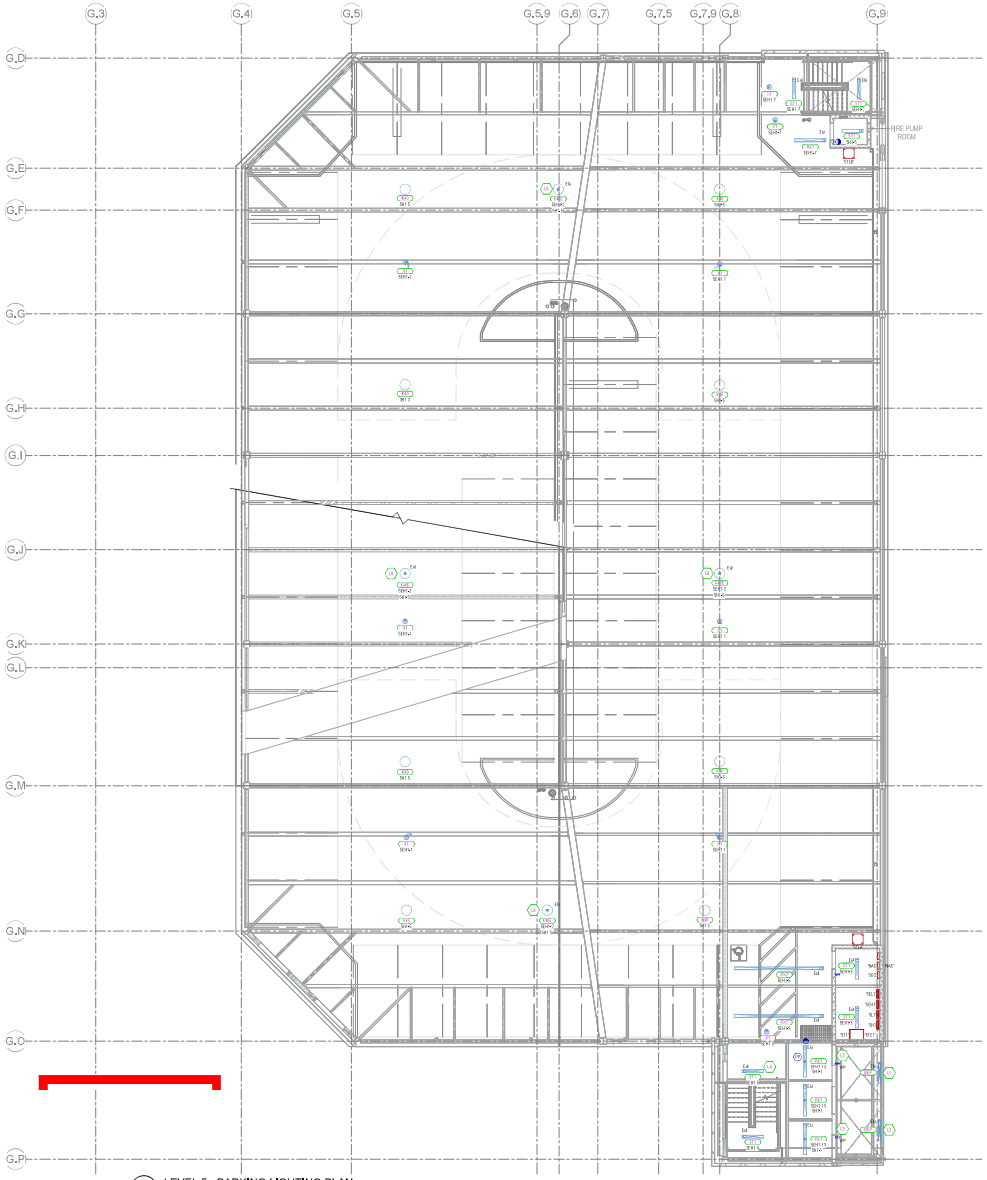

1 LEVEL 5 - PARKING LIGHTING PLAN
SCALE = 1/8" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN A CEILING OR SOFFIT ONLY. FOR AREAS WITHOUT CEILINGS, FIXTURE LOCATIONS ARE DIAGRAMMATIC. THE INTENT IS TO ALIGN, CENTER, OR SPACE FIXTURES BY FINISH ARCHITECTURAL AND STRUCTURAL ELEMENTS. COORDINATE WITH PARKING CONTRACTOR FOR FINISHING OF EXPOSED RACEWAYS.
2. FIELD VERIFY EXACT FIXTURE LENGTHS FOR CONTINUOUS ROW RUNS FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ROWS WITH NO MORE THAN A 1" GAP BETWEEN THE END OF THE EDGE OF THE WALL CEILING AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL NODE CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE IT IS CONTROLLING.
5. PROVIDE 120V DALI BUS CONDUCTORS FOR ALL AREAS AND/OR NODES WHERE 120V DRAIN FOR INDICATED BY THE RELAY PANEL SCHEDULE AND SEPARATE WALL STATION CONTROL SEQUENCE.
6. SUBCONTRACTOR SHALL PROVIDE AND INSTALL FIXTURE INTEGRATED CONTROLS, PROVIDE ADDITIONAL CONTROLS WITH THE REQUIRED NUMBER OF RELAY HARDWARE, AND PROVIDE ADDITIONAL RELAY HARDWARE FOR DAYLIGHT ZONES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOT EXISTS.
3. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN WHO WILL VERIFY ALL ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE-FREE INSTALLATION.
4. THE LOCATION AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE ROOMS WHERE THEY ARE TO BE PROVIDED WITH SENSORS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE RESPECTIVE ROOM.
5. PROVIDE DAYLIGHT ZONE CONTROL REQUIREMENTS PER CURRENT ECC REQUIREMENTS. LOCATE DAYLIGHT SENSORS PER MANUFACTURER'S RECOMMENDATION AND WHERE REQUIRED WITHIN THE ROOM FOR PROPER USE/RANGE.

SHEET KEYNOTES

L1 ELEVATOR PIT LIGHT, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

L2 ELEVATOR HOISTWAY LIGHTING, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

L4 LIGHTING TYPE THROUGH PARKING GARAGE TO BE INSTALLED AS A PENDANT FIXTURE AND MOUNTED TO LEVEL WITH BOTTOM OF TRUSS. GENERAL CONTRACTOR TO COORDINATE WITH

L6 EMERGENCY LIGHT FIXTURE, CONNECT TO NORMAL AND EMERGENCY CIRCUITS AS INDICATED. FIXTURES INTEGRATED EMERGENCY POWER CONTROL DEVICES, REFER TO DIAGRAM DIAGRAMS.

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PROJECT NAME

DELTA CENTER GARAGE PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PE / SEAL

NO.	DATE	REVISION
1	10/01/2024	50% CD
2	12/06/2024	100% CD
3	02/14/2025	90% CD
1-2	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
1-2	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025
SHEET TITLE: LEVEL 5 - PARKING LIGHTING PLAN
SHEET NUMBER: E2.06

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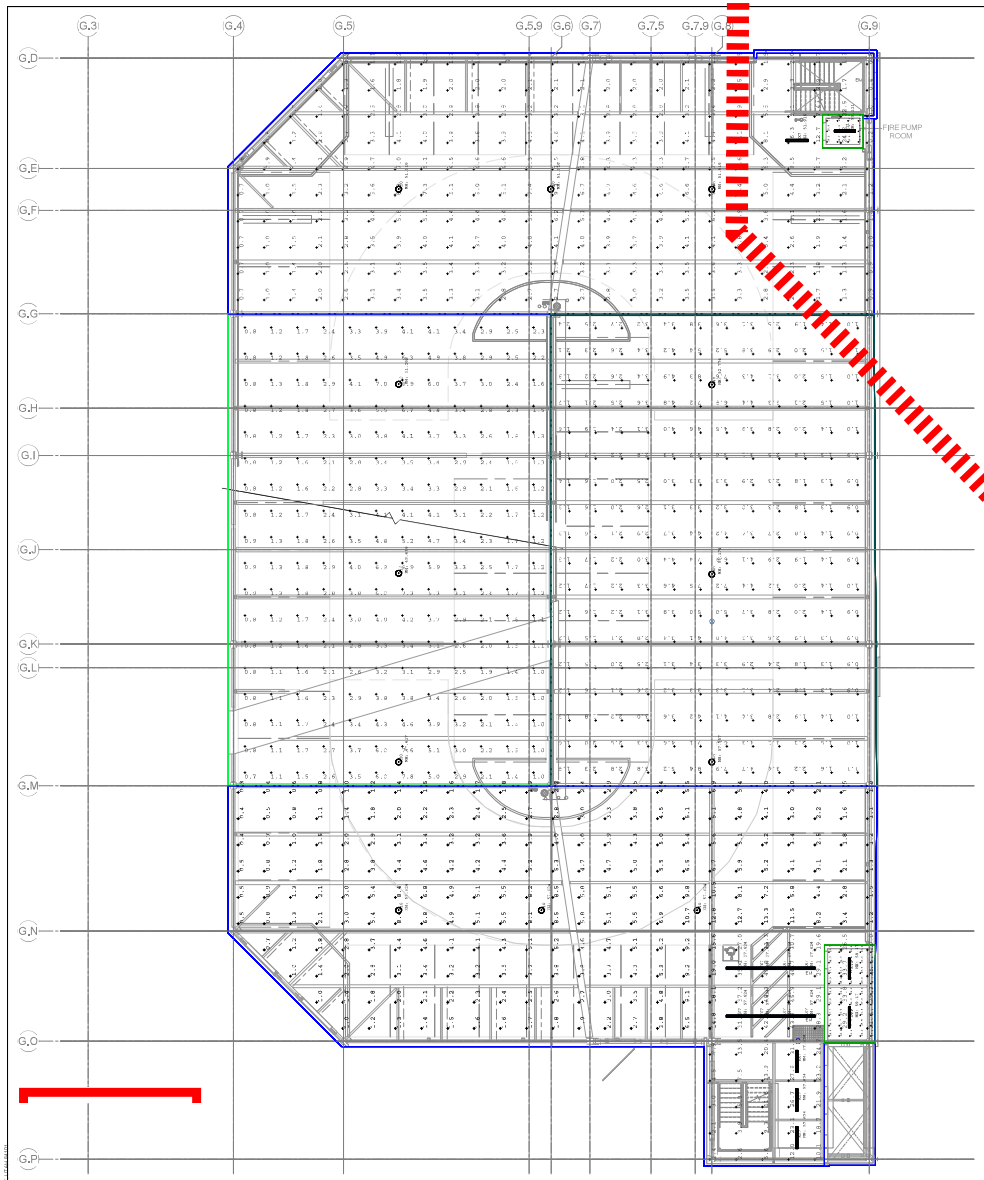

1 LEVEL 5 - PHOTOMETRIC PLAN
SCALE: 1/8" = 1'-0"

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	5	AVPVT-LED-C-NW-POWER-400K	Single	AAPVT-LED-SQ-C-NW-POWER-400K-SRT-V	511	0.850	4414	51.8	259
	10	RTC-LED-C-NW-D-SR	Single	RTC-LED-C-NW-D-SR	610	0.850	3869	32.932	329.32
	12	RTC-LED-C-NW-D-SR-CTL-HS-BZ-BK	Single	RTC-LED-C-NW-D-SR-CTL-HS-BZ-BK-UNIV-UVR-EB	640	0.850	4275	45	540

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Underside of Floor	Illuminance	Fc	23.40	34.0	20.0	1.17	1.70
Underside of Floor	Illuminance	Fc	26.44	32.7	17.3	1.53	2.19
Level 5 Lower ramping to Level 4	Illuminance	Fc	3.91	24.0	0.0	N/A	N/A
Level 5 Ramp to Level 6	Illuminance	Fc	1.80	5.4	0.3	5.71	18.00
Level 5 Ramp to Roof	Illuminance	Fc	2.70	8.9	0.7	3.86	12.71
Level 5 Upper ramping to Level 6	Illuminance	Fc	7.41	49.8	0.3	24.03	166.00

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	14	RTC-LED-C-NW-D-SR	Single	RTC-LED-C-NW-D-SR	610	0.850	3869	32.932	461.048
	5	AVPVT-LED-C-NW-POWER-400K	Single	AAPVT-LED-SQ-C-NW-POWER-400K-SRT-V	511	0.850	4414	51.8	127.2

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Landing	Illuminance	Fc	16.95	20.1	17.4	1.24	1.13
Level 2	Illuminance	Fc	20.56	24.8	17.2	1.19	1.44
Level 3	Illuminance	Fc	20.23	24.8	17.2	1.17	1.44
Level 4	Illuminance	Fc	17.56	27.8	10.4	1.69	2.67
Level 5	Illuminance	Fc	15.43	34.0	2.3	6.69	14.78
Stair Tread	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Tread	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Tread	Illuminance	Fc	18.40	18.4	18.4	1.00	1.00
Stair Tread	Illuminance	Fc	20.70	20.7	20.7	1.00	1.00
Stair Tread	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Tread	Illuminance	Fc	19.12	19.1	19.1	1.00	1.00
Stair Tread	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Tread	Illuminance	Fc	19.88	19.9	19.9	1.00	1.00
Stair Tread	Illuminance	Fc	16.95	16.9	16.9	1.00	1.00
Stair Tread	Illuminance	Fc	20.50	20.5	20.5	1.00	1.00
Stair Tread	Illuminance	Fc	19.60	19.6	19.6	1.00	1.00
Stair Tread	Illuminance	Fc	18.50	18.5	18.5	1.00	1.00
Stair Tread	Illuminance	Fc	18.60	18.6	18.6	1.00	1.00
Stair Tread	Illuminance	Fc	20.40	20.4	20.4	1.00	1.00
Stair Tread	Illuminance	Fc	17.70	17.7	17.7	1.00	1.00

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SHEET NUMBER: E2.06A

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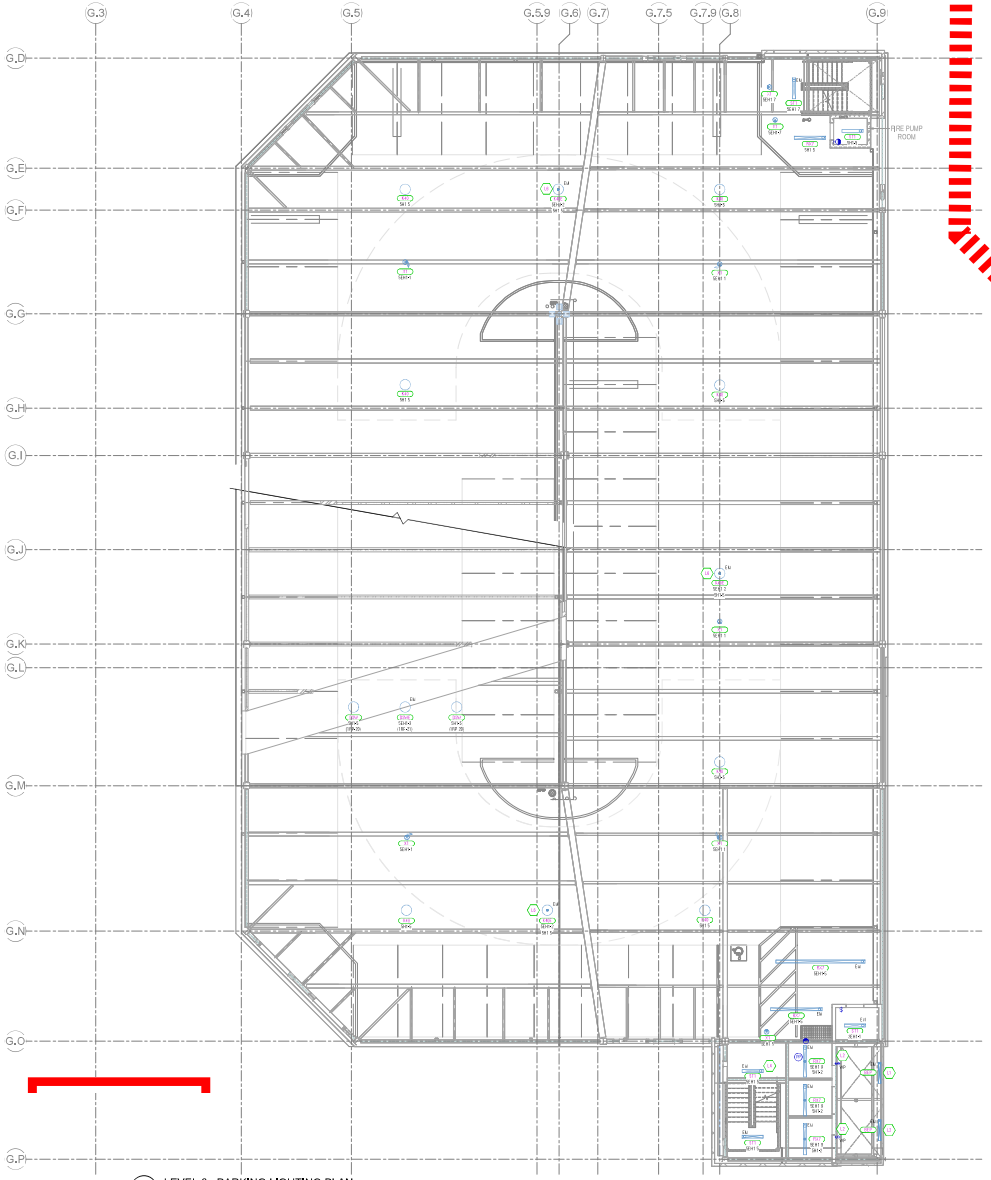

1 LEVEL 6 - PARKING LIGHTING PLAN
SCALE = 1/8" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN A CEILING OR SOFFIT CEILING, FOR AREAS WITHOUT CEILINGS, FIXTURE LOCATIONS ARE DIAGRAMMATIC. THE INTENT IS TO ALIGN, CENTER, OR SPACE FIXTURES BY TRADES ARCHITECTURAL AND STRUCTURAL ELEMENTS. COORDINATE WITH FRAMING CONTRACTOR FOR FRAMING OF EXPOSED PLACEMENT.
2. FIELD VERIFY EXACT FIXTURE LENGTHS FOR CONTINUOUS ROWS OF FIXTURES FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ROWS WITH NO MORE THAN A 1" GAP BETWEEN THE END OF THE EDGE OF THE WALL OR CEILING AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL NOOK CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE IT IS CONTROLLING.
5. PROVIDE 120V CIRCUITS AND CONDUITERS FOR ALL AREAS AND/OR POOLS WHERE 120V IS NEAR OR INDICATED BY THE RELAY PANEL SCHEDULE AND SAFETY WALL STATION CONTROL SEQUENCE.
6. SUBSTITUTE A QUALITY EQUIVALENT FIXTURE INCLUDES CONTROLS. PROVIDE LIGHTING CONTROLS WITH THE REQUIRED NUMBER OF RELAY HOUSINGS, PROVIDE ADDITIONAL RELAY HOUSINGS FOR DAYLIGHT ZONES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOT EXISTS.
3. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN WHO WILL VERIFY ALL ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE-FREE INSTALLATION.
4. THE LOCATION AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE ROOMS WHERE THEY TO BE PROVIDED WITH SENSORS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE RESPECTIVE ROOM.
5. PROVIDE DAYLIGHT ZONE CONTROL REQUIREMENTS PER CURRENT ECC REQUIREMENTS. LOCATE DAYLIGHT SENSORS PER MANUFACTURER'S RECOMMENDATION AND WHERE REQUIRED WITHIN THE ROOM FOR PROPER COVERAGE.

SHEET KEYNOTES

L1 ELEVATOR PIT LIGHT. COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

L2 ELEVATOR PIT LIGHT SWITCH. COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

L4 LIGHTING TYPE THROUGH PARKING GARAGE TO BE INSTALLED AS A PENDANT FIXTURE AND MOUNTED TO LEVEL WITH BOTTOM OF TRUSS. GENERAL CONTRACTOR TO COORDINATE WITH

L6 EMERGENCY LIGHT FIXTURE. CONNECT TO NORMAL AND UNSWITCHED EMERGENCY CIRCUITS AS INDICATED. ON FIXTURE INTEGRATED EMERGENCY POWER CONTROL DEVICE. REFER TO DIAGRAM DETAILS.

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SHEET TITLE: LEVEL 6 - PARKING LIGHTING PLAN
SHEET NUMBER: E2.07

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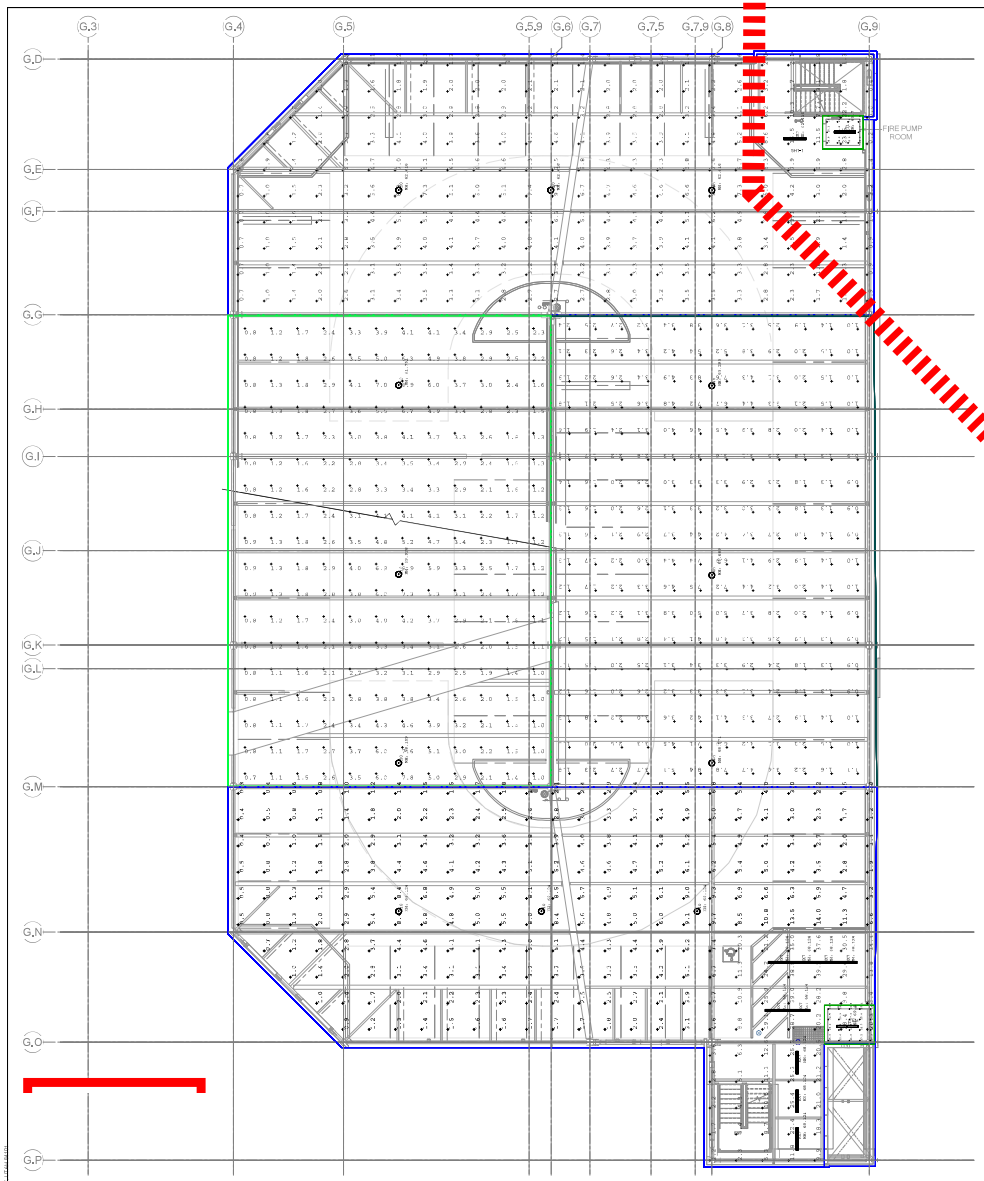

1 LEVEL 6 - PHOTOMETRIC PLAN
SCALE = 1/8" = 1'-0"

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	AVRT-LED3CS-MVL-POWER-4000-V	Single	AXIS VELO 3CS CS MVL POWER 4000K 277-V	S11	0.850	4414	31.8	63.6
	10	RTX-2CS-SQ-U-LED-4-T	Single	RTX 2CS SQ U LED 4 T	R10	0.850	3869	32.932	329.32
	12	RTX-1MED-SQ-U-LED-T4FT-SR-MD-HO	Single	RTX 1 MED SQ U LED T4FT SR MD HO	S40	0.850	4015	46	552

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Lobby Landing Floor	Illuminance	Fc	26.61	30.4	19.8	1.34	1.54
Upper Landing Floor	Illuminance	Fc	23.03	33.4	17.8	1.29	1.88
Level 2 Lower Landing to Upper Landing	Illuminance	Fc	9.97	25.9	0.0	N/A	N/A
Level 2 Ramp to Lower Landing	Illuminance	Fc	1.80	8.4	0.3	5.71	28.00
Level 2 Ramp to Upper Landing	Illuminance	Fc	2.70	8.9	0.7	3.86	12.71
Level 2 Upper Landing to Lower Landing	Illuminance	Fc	4.19	19.2	0.3	13.97	64.0

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	14	RTX-2CS-SQ-U-LED-4-T	Single	RTX 2CS SQ U LED 4 T	R17	0.850	2267	32.932	461.048
	4	AVRT-LED3CS-MVL-POWER-4000-V	Single	AXIS VELO 3CS CS MVL POWER 4000K 277-V	S11	0.850	4414	31.8	127.2

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Landing	Illuminance	Fc	18.95	20.1	15.8	1.20	1.27
Level 2 Ramp	Illuminance	Fc	20.06	24.8	17.0	1.17	1.46
Level 3 Ramp	Illuminance	Fc	20.29	24.8	17.2	1.17	1.44
Level 4 Ramp	Illuminance	Fc	17.58	21.8	15.4	1.14	1.42
Level 5 Ramp	Illuminance	Fc	15.61	34.8	2.3	6.88	15.13
Stair Treads 1	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads 2	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads 3	Illuminance	Fc	18.40	18.4	18.4	1.00	1.00
Stair Treads 4	Illuminance	Fc	20.40	20.4	20.4	1.00	1.00
Stair Treads 5	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads 6	Illuminance	Fc	19.10	19.1	19.1	1.00	1.00
Stair Treads 7	Illuminance	Fc	20.00	20.0	20.0	1.00	1.00
Stair Treads 8	Illuminance	Fc	19.90	19.9	19.9	1.00	1.00
Stair Treads 9	Illuminance	Fc	18.90	18.9	18.9	1.00	1.00
Stair Treads 10	Illuminance	Fc	20.50	20.5	20.5	1.00	1.00
Stair Treads 11	Illuminance	Fc	19.60	19.6	19.6	1.00	1.00
Stair Treads 12	Illuminance	Fc	18.50	18.5	18.5	1.00	1.00
Stair Treads 13	Illuminance	Fc	18.60	18.6	18.6	1.00	1.00
Stair Treads 14	Illuminance	Fc	20.10	20.1	20.1	1.00	1.00
Stair Treads 15	Illuminance	Fc	17.70	17.7	17.7	1.00	1.00

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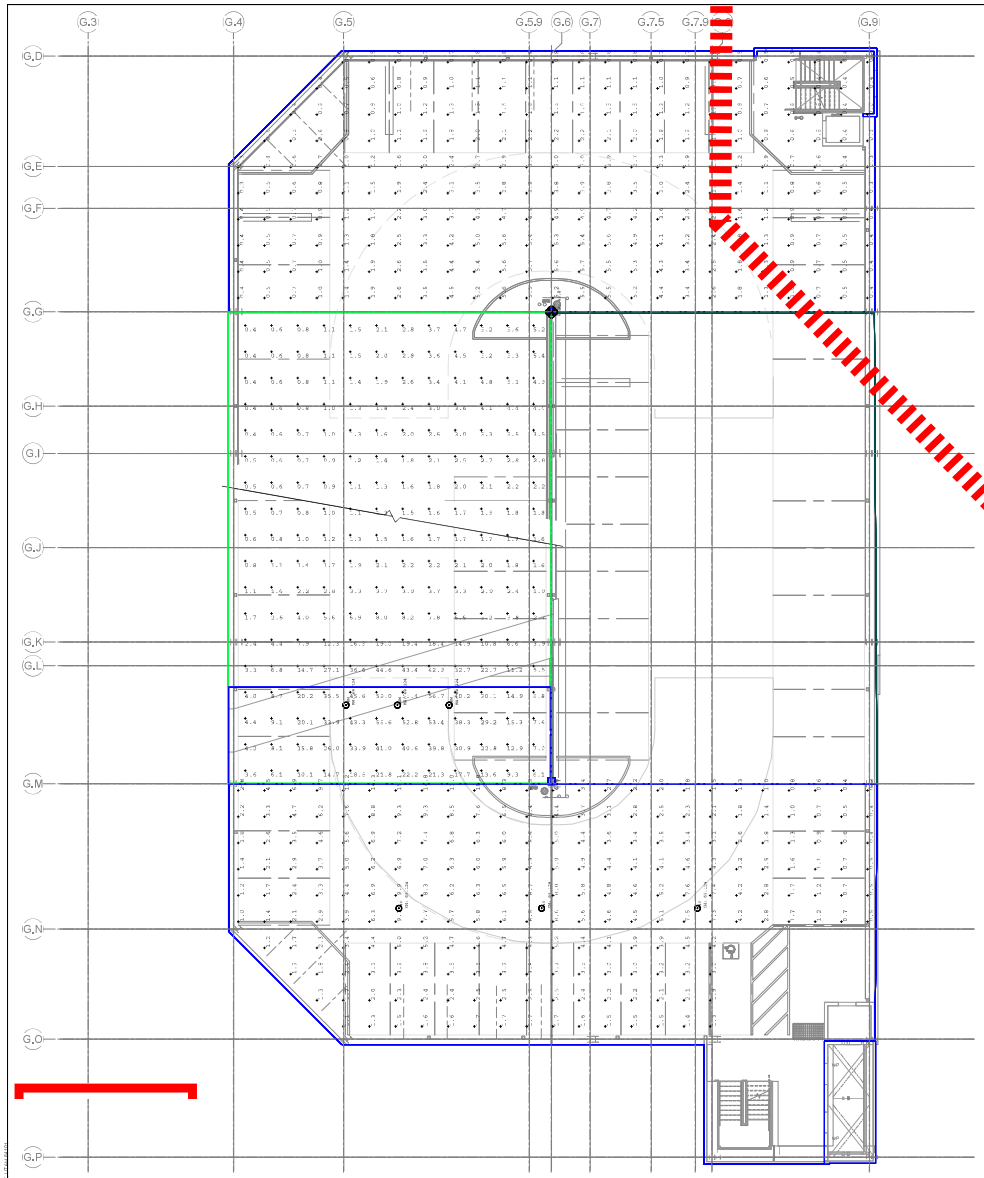

1 LEVEL 6.5 - PHOTOMETRIC PLAN
SCALE = 1/8" = 1'-0"

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	1	[illegible]	[illegible]	[illegible]	[illegible]	0.900	7587	57.4	258.4
	13	[illegible]	Single	[illegible]	[illegible]	0.850	17567	146.7	[illegible]
	5	[illegible]	Single	[illegible]	[illegible]	0.850	4015	45	155

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Level 1 Lower Landing to [illegible]	Illuminance	FC	[illegible]	5.7	0.0	n.a.	n.a.
Level 1 Ramp to [illegible]	Illuminance	FC	8.05	59.01	0.4	22.58	147.50
Level 1 Upper Landing to [illegible]	Illuminance	FC	5.41	15.1	0.3	17.05	50.33

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	14	[illegible]	Single	[illegible]	[illegible]	0.850	2661	32.200	450.8[illegible]
	1	[illegible]	Single	MPVTED-D30-C-NW-POWER 4000K 120V	311	0.850	4214	31.8	27.2

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Landing [illegible]	Illuminance	FC	18.95	20.1	17.8	1.06	1.13
Level [illegible]	Illuminance	FC	20.5	24.4	17.0	1.21	1.44
Level [illegible]	Illuminance	FC	20.25	25.8	17.2	1.18	1.50
Level [illegible]	Illuminance	FC	19.35	27.6	12.4	1.60	2.23
Level [illegible]	Illuminance	FC	19.81	34.8	2.3	8.61	15.13
Stair Treads [illegible]	Illuminance	FC	20.05	20.0	20.1	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	20.05	20.0	20.0	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	18.45	18.4	18.5	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	20.10	20.1	20.1	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	20.05	20.0	20.1	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	20.05	20.0	20.0	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	19.10	19.1	19.1	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	20.05	20.0	20.0	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	17.60	17.6	17.6	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	16.90	16.9	16.9	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	20.00	20.0	20.0	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	19.45	19.4	19.4	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	16.30	16.3	16.3	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	16.30	16.3	16.3	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	20.10	20.1	20.1	1.00	1.00
Stair Treads [illegible]	Illuminance	FC	17.70	17.7	17.7	1.00	1.00

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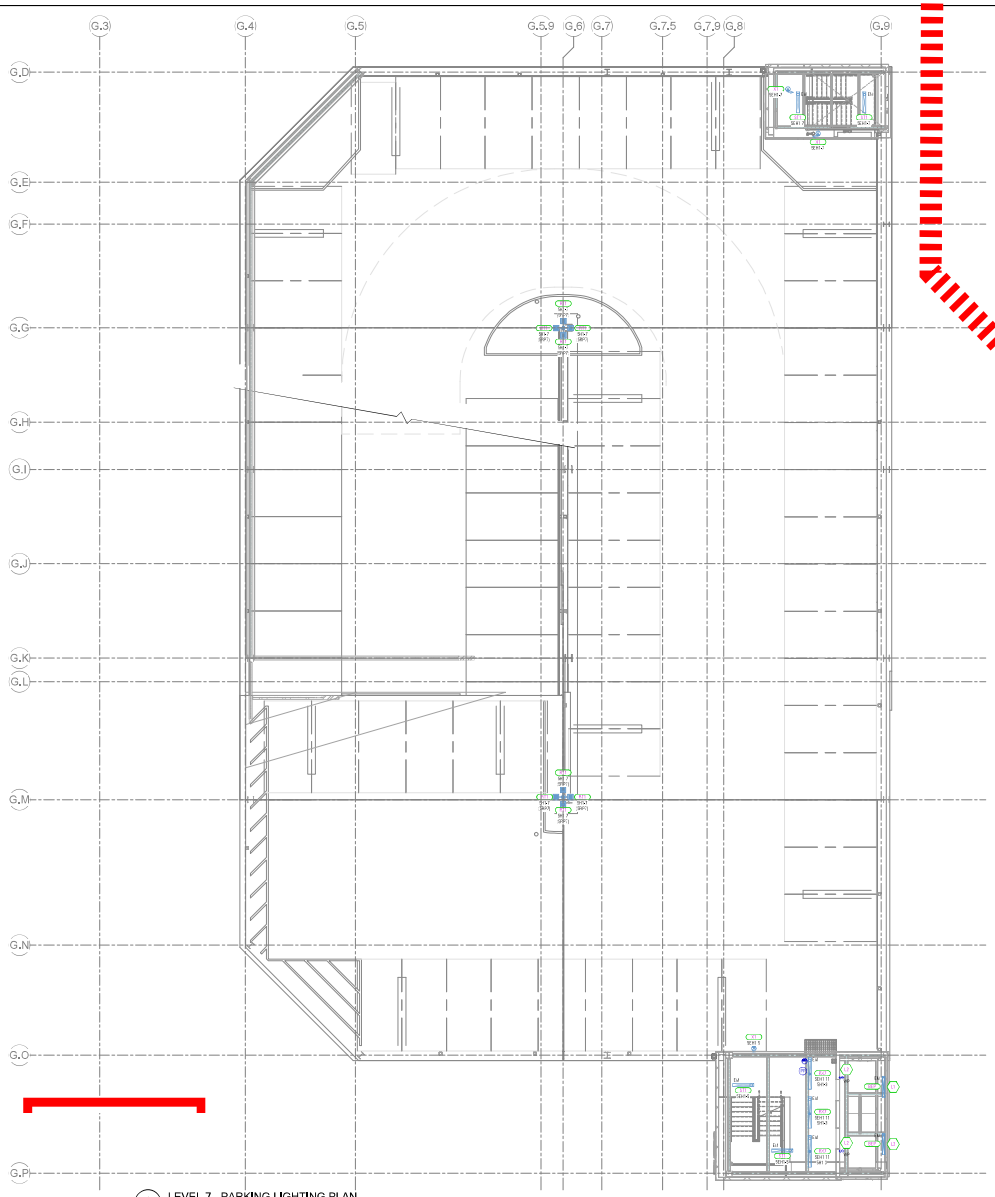

1 LEVEL 7 - PARKING LIGHTING PLAN
SCALE = 1/8" = 1'-0"

LIGHTING GENERAL SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR ALL FIXTURE LOCATIONS WITHIN A CEILING OR SOFFIT CONDITION, FOR AREAS WITHOUT CEILINGS, FIXTURE LOCATIONS ARE DIAGRAMMATIC, THE INTENT IS TO ALIGN FIXTURES OR SPACE FIXTURES BY FINISH ARCHITECTURAL AND STRUCTURAL ELEMENTS. COORDINATE WITH PARKING CONTRACTOR FOR FINISHING OF EXPOSED RACEWAYS.
2. FIELD VERIFY EXACT FIXTURE LENGTHS FOR CONTINUOUS ELEVATION FOR COVES AND LINEAR RUNS. PROVIDE CONTINUOUS ILLUMINATION WITH NO MORE THAN A 1" GAP BETWEEN THE END OF THE EDGE OF THE WALL CEILING AND THE FIXTURE.
3. ELECTRICAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR PLACEMENT OF FIXTURES WITHIN MECHANICAL ROOMS.
4. ALL NODE CONTROLLERS AND/OR POWER PACKS SHALL BE INSTALLED IN THE CEILING SPACE DIRECTLY ABOVE THE ENTRY DOOR TO THE SPACE IT IS CONTROLLING.
5. PROVIDE 120V (BALANCED) CONDUITORS FOR ALL AREAS AND/OR POOLS WHERE 120V IS NEAR FOR INDICATED BY THE RELAY PANEL SCHEDULE AND SEPARATE WALL STATION CONTROL SEQUENCE.
6. SUBCONTRACTOR SHALL PROVIDE FIXTURE INTEGRATED CONTROLS, PROVIDE ADDITIONAL CONTROLS WITH THE REQUIRED NUMBER OF RELAYS AND MEMORY, PROVIDE ADDITIONAL RELAYS AND MEMORY FOR DAYLIGHT ZONES AS REQUIRED.

LIGHTING SENSOR GENERAL NOTES

1. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE SENSOR MANUFACTURER FOR PROPER PLACEMENT AND ADJUSTMENT OF OCCUPANCY SENSORS.
2. EACH ZONE SHALL HAVE COVERAGE BY OCCUPANCY SENSOR SUCH THAT NO BLIND SPOT EXISTS.
3. UPON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE COMPLETELY COMMISSIONED BY THE MANUFACTURER'S FACTORY AUTHORIZED TECHNICIAN AND VERIFY ALL ADJUSTMENTS AND SENSOR PLACEMENT TO ENSURE A TROUBLE-FREE INSTALLATION.
4. THE LOCATION AND QUANTITIES OF SENSORS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND INDICATE ONLY THE ROOMS WHERE THEY ARE TO BE PROVIDED WITH SENSORS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ADDITIONAL SENSORS IF REQUIRED TO PROPERLY COVER THE RESPECTIVE ROOM.
5. PROVIDE DAYLIGHT ZONE CONTROL REQUIREMENTS PER CURRENT IECC REQUIREMENTS. LOCATE DAYLIGHT SENSORS PER MANUFACTURER'S RECOMMENDATION AND WHERE REQUIRED WITHIN THE ROOM FOR PROPER USE/RANGE.

SHEET KEYNOTES

L1 ELEVATOR HALL LIGHT, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

L2 ELEVATOR HALL LIGHT BELOW, COORDINATE MOUNTING LOCATION WITH ELEVATOR INSTALLER.

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PROJECT NAME

DELTA CENTER GARAGE PARKING STRUCTURE

61 S 400 W.
SALT LAKE CITY, UTAH 84101

PE / SEAL

NO.	DATE	REVISION
1	10/01/2024	50% CD
2	03/06/2024	100% CD
3	02/14/2025	50% CD
1.2	03/07/2025	Phase 1 Permit Set
4	03/07/2025	Bid Set
1.3	04/07/2025	Phase 2 Permit Set

DESIGNED BY: CC
REVIEWED BY: AM
DRAWN BY: MST
PROJECT NUMBER: M09-21015-00
ISSUE: PHASE 2 PERMIT SET
DATE: 03/07/2025

SHEET TITLE
LEVEL 7 - PARKING LIGHTING PLAN

SHEET NUMBER
E2.08

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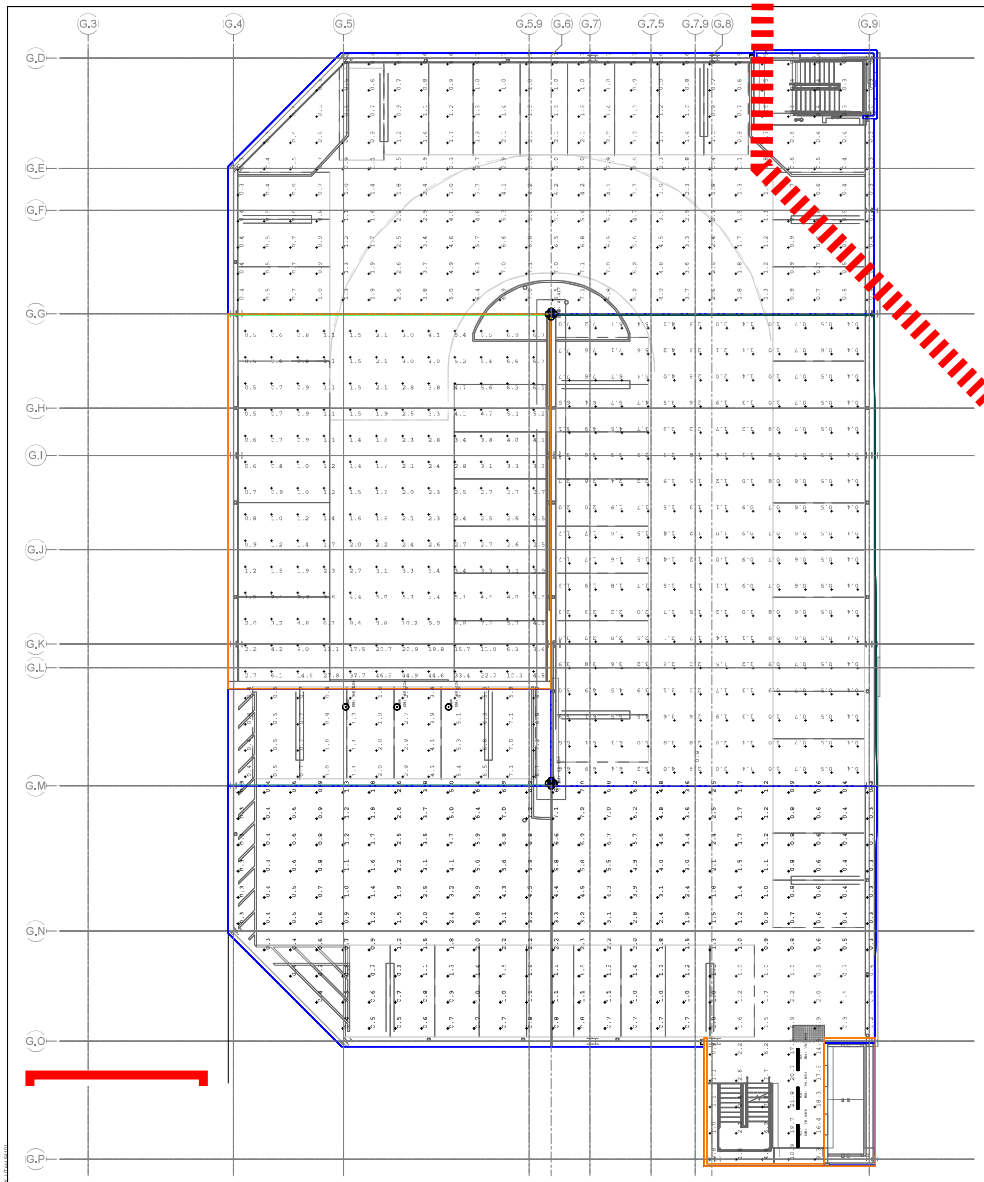
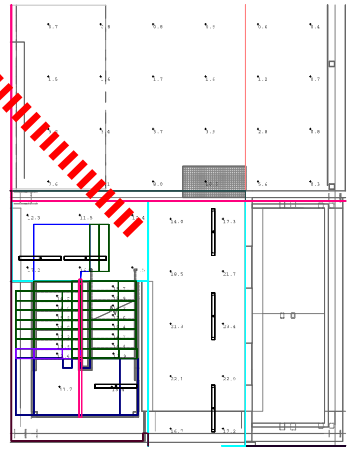


1 LEVEL 7 - PHOTOMETRIC PLAN
SCALE = 1/8" = 1'-0"



2 LEVEL 7 STAIR ENLARGED PHOTOMETRIC PLAN
SCALE = 1/4" = 1'-0"

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	5	[illegible]	4 @ 90 Degrees	[illegible]	[illegible]	0.900	7567	57.4	465.8
	5	[illegible]	Single	[illegible]	[illegible]	0.850	5591	35.932	172.79
	5	[illegible]	Single	[illegible]	[illegible]	0.850	1752	14.8	[illegible]

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Level 6 Lower Landing to [illegible]	Illuminance	fc	1.96	11.1	0.0	[illegible]	[illegible]
Level 6 Slope to [illegible]	Illuminance	fc	2.72	17.7	0.4	6.25	15.25
Level 6 Upper Landing to [illegible]	Illuminance	fc	2.72	21.8	0.2	13.60	109.00
Level 7 [illegible]	Illuminance	fc	3.10	7.2	0.4	7.75	18.00
Ramp to Level 6 End of Slope	Illuminance	fc	3.14	46.5	0.5	6.28	93.00

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	5	[illegible]	Single	[illegible]	[illegible]	0.850	3847	30.932	92.79	
	5	[illegible]	Single	[illegible]	[illegible]	0.850	4114	31.8	95.4	

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Landing [illegible]	Illuminance	fc	1.05	11.4	0.1	7.67	114.0
Level [illegible]	Illuminance	fc	15.42	23.4	14.0	1.13	1.67
Level [illegible]	Illuminance	fc	15.58	17.2	12.4	1.32	1.39
Level [illegible]	Illuminance	fc	2.87	10.5	0.3	9.23	35.00
Stair tread [illegible]	Illuminance	fc	16.40	16.4	16.4	1.00	1.00
Stair tread [illegible]	Illuminance	fc	16.40	16.4	16.4	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.00	15.0	15.0	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.10	15.1	15.1	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.80	15.8	15.8	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.40	15.4	15.4	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.40	15.4	15.4	1.00	1.00
Stair tread [illegible]	Illuminance	fc	14.70	14.7	14.7	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.40	15.4	15.4	1.00	1.00
Stair tread [illegible]	Illuminance	fc	17.50	17.5	17.5	1.00	1.00
Stair tread [illegible]	Illuminance	fc	17.00	17.0	17.0	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.90	15.9	15.9	1.00	1.00
Stair tread [illegible]	Illuminance	fc	16.70	16.7	16.7	1.00	1.00
Stair tread [illegible]	Illuminance	fc	15.90	15.9	15.9	1.00	1.00
Stair tread [illegible]	Illuminance	fc	16.00	16.0	16.0	1.00	1.00

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SHEET TITLE
LEVEL 7 - PHOTOMETRIC PLAN

SHEET NUMBER
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