

TEATRO CARMEN

PATIO PROJECT - 75% CDs

PROJECT TEAM

ELECTRICAL	STRUCTURAL	LANDSCAPE ARCHITECT	ARCHITECT	DEVELOPER	PROJECT OWNER
HY-LITE DESIGN 4500 N. CAMINO CARDENAL TUCSON, AZ 85718 520-760-9301	JIM GALVIN 11441 N. INGOT LOOP ORO VALLEY, AZ 85737 520-797-5567	JENNIFER PATTON 2738 E. ADAMS STREET TUCSON, AZ 85716 520-320-3936	POSTER MIRTO McDONALD 317 N. COURT AVE TUCSON, AZ 85701 520-882-6310 WWW.PMM.DESIGN	STRATFORD ART WORKS INC 308 E. 2ND ST. TUCSON, AZ 85705 520-204-2240 WWW.STRATFORDARTWORKS.ORG	PIMA COUNTY 150 W. CONGRESS TUCSON, AZ 85701 520-724-3171

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PROJECT PARTNERS



PROJECT ADDRESS

380 & 384 S. MEYER AVE
TUCSON, AZ 85701

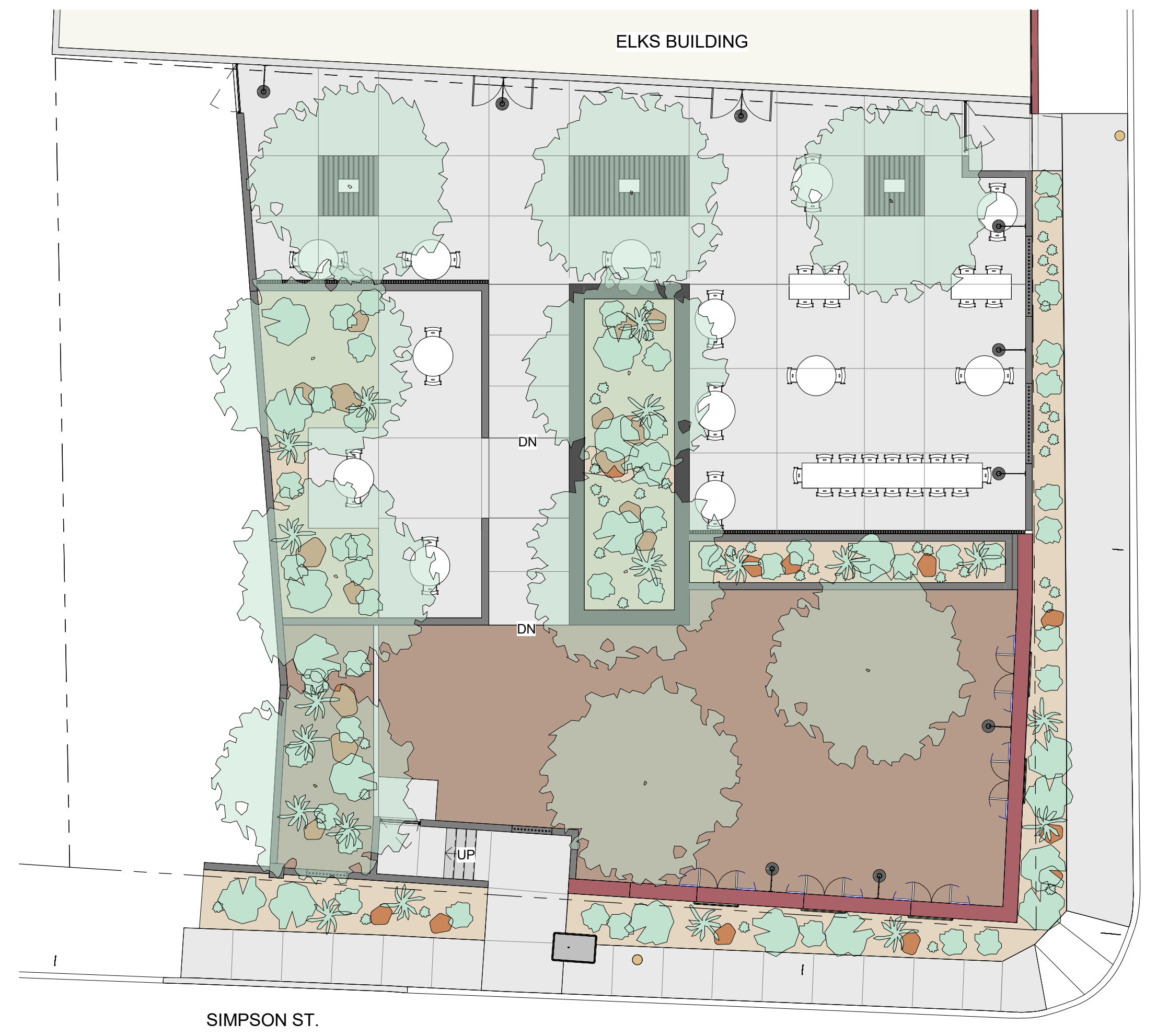
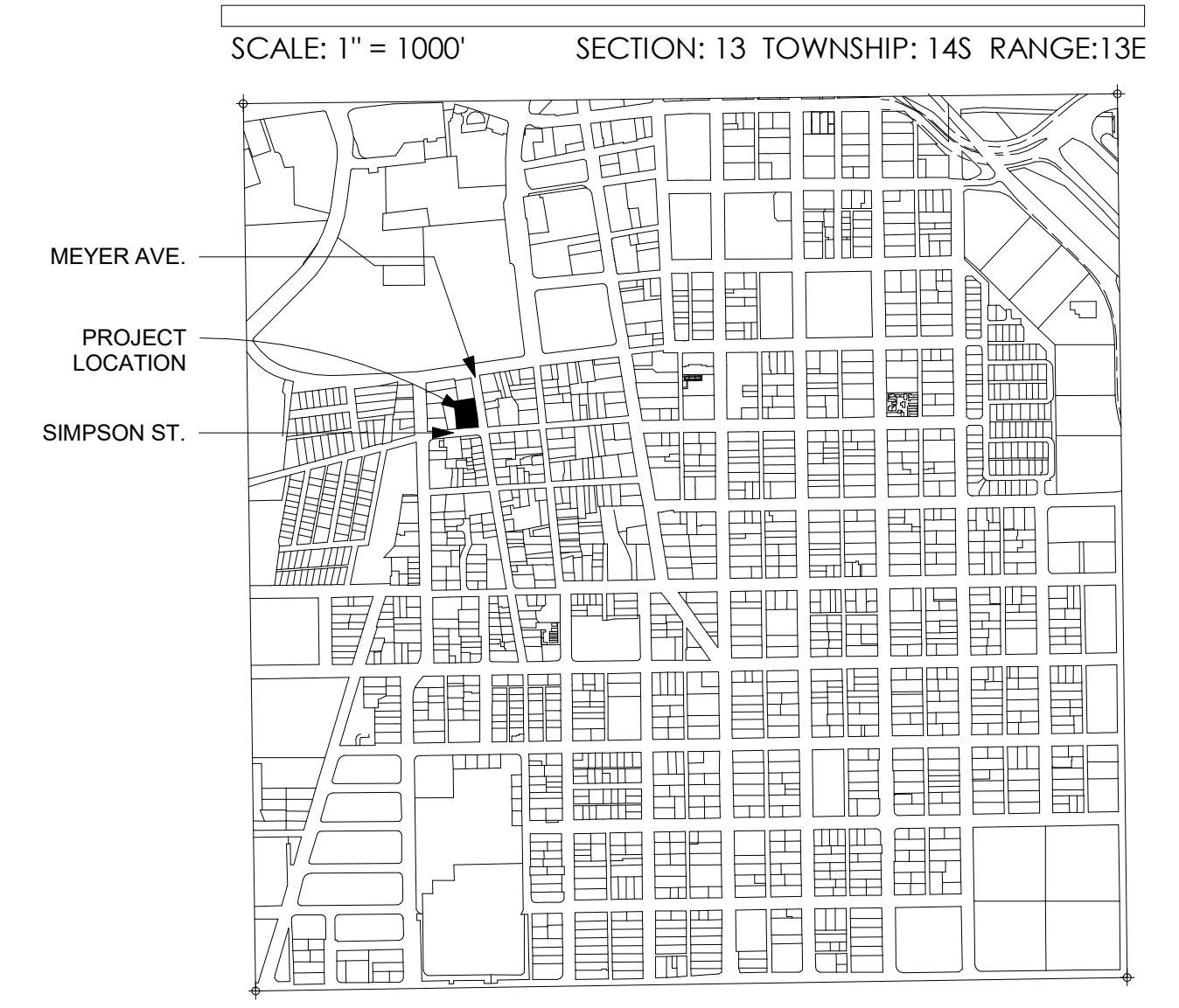
TUCSON S PT OF L 10 BEING
84.315' ON E & 80.52'
ON W BLK 228

TUCSON NORTH PART LOT 10 &
E32' M/L LOT 11 BLK 228

PROJECT DESCRIPTION

DEVELOPMENT OF NEW EXTERIOR PATIO,
INFRASTRUCTURE, LANDSCAPING AND WALL
ALONG PROPERTY LINE.

PROJECT MAP



PRELIMINARY
NOT FOR
CONSTRUCTION

TEATRO CARMEN
REHABILITATION OF HISTORIC
THEATER
380 S. MEYER AVE. - TUCSON, AZ 85701

G000 TITLE SHEET

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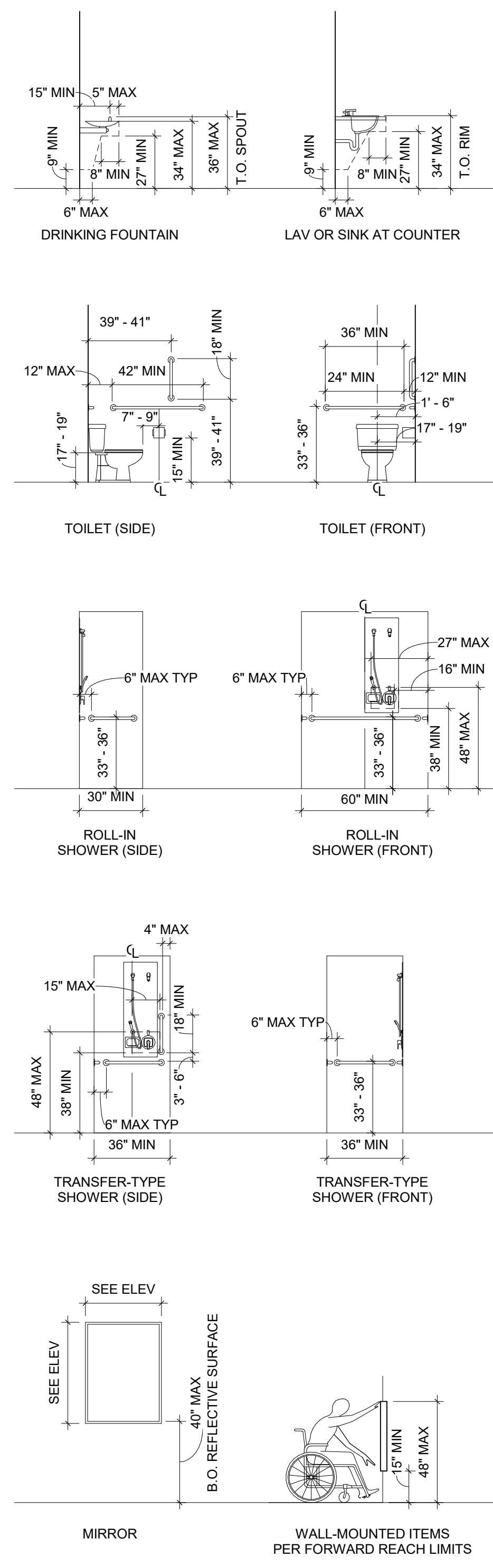
COMMON ABBREVIATIONS

AB	ANCHOR BOLT	HORZ	HORIZONTAL
ABV	ABOVE	HT	HEIGHT
ACT	ACOUSTICAL CEILING TILE	ID	INSIDE DIAMETER
ADJ	ADJUSTABLE	INCL	INCLUDE(D), INCLUDING
AFF	ABOVE FINISHED FLOOR	INT	INTERIOR
AHU	AIR HANDLING UNIT	JAN	JANITOR'S CLOSET
ALT	ALTERNATE	KIT	KITCHEN
ALUM	ALUMINUM	LAV	LAVATORY
APPROX	APPROXIMATE	LEN	LENGTH
ARCH	ARCHITECT(URAL)	LF	LINEAR FOOT
BD	BOARD	LT	LIGHT
BEL	BELOW	LVP	LUXURY VINYL PLANK
BLDG	BUILDING	MAS	MASONRY
BLK	BLOCK	MFR	MANUFACTURER
BLKG	BLOCKING	MFD	MANUFACTURED
BM	BEAM	MAX	MAXIMUM
BR	BEDROOM	MECH	MECHANICAL
BOT	BOTTOM	MTL	METAL
BRG	BEARING	MIN	MINIMUM
BTWN	BETWEEN	MT	MOUNT
BUR	BUILT UP ROOF	N	NORTH
CAB	CABINET	NIC	NOT IN CONTRACT
CFL	COUNTER FLASHING	NOM	NOMINAL
CJ	CONTROL JOINT	NTS	NOT TO SCALE
CLG	CEILING	OC	ON CENTER
CLR	CLEAR	OD	OUTSIDE DIAMETER
COL	COLUMN	OH	OVERHEAD
CMU	CONCRETE MASONRY UNIT	OPNG	OPENING
CONC	CONCRETE	OPP	OPPOSITE
CONST	CONSTRUCTION	PROP	PROPERTY
CONT	CONTINUOUS	PLAM	PLASTIC LAMINATE
CONTR	CONTRACTOR	PLBG	PLUMBING
CP	CONTROL PANEL	PLF	POUNDS PER LIN FOOT
COORD	COORDINATION	PL	PLATE
CORR	CORRIDOR	PR	PAIR
CPT	CARPET	PSF	POUNDS PER SQ FOOT
CT	CERAMIC TILE	PSI	POUNDS PER SQUARE INCH
DG	DECOMPOSED GRANITE	PT	POINT
DTL(S)	DETAIL(S)	PVC	POLYVINYL CHLORIDE
DP	DEVELOPMENT PACKAGE	PVMT	PAVEMENT
DF	DRINKING FOUNTAIN	RA	RETURN AIR
DIAM	DIAMETER	RAD	RADIUS
DIM	DIMENSION	RB	RUBBER BASE
DN	DOWN	RD	ROOF DRAIN
DWG	DRAWING	REF	REFERENCE
EA	EACH	REQD	REQUIRED
EJ	EXPANSION JOINT	RM	ROOM
ELEV	ELEVATION	RO	ROUGH OPENING
ELEC	ELECTRICAL	ROW	RIGHT OF WAY
EMER	EMERGENCY	RWL	RAINWATER LEADER
ENCL	ENCLOSURE	SC	SOLID CORE
EQ	EQUAL	SECT	SECTION
EQUIP	EQUIPMENT	SF	SQUARE FOOT
EXIST	EXISTING	SHT	SHEET
EXH	EXHAUST	SIM	SIMILAR
EXP	EXPANSION	SPEC	SPECIFICATION
EXT	EXTERIOR	SQ	SQUARE
FBO	FURNISHED BY OTHER	S/S	STAINLESS STEEL
FD	FLOOR DRAIN	STND	STANDARD
FEC	FIRE EXTINGUISHER CAB	STL	STEEL
FFE	FINISHED FLOOR ELEVATION	STOR	STORAGE
FIN	FINISH(ED)	STR	STRUCTURAL
FLR	FLOOR	T&G	TONGUE AND GROOVE
FNDN	FOUNDATION	TB	TOWEL BAR
FOC	FACE OF CONCRETE	TEL	TELEPHONE
FOM	FACE OF MASONRY	TEMP	TEMPORARY
FOS	FACE OF STUDS	THK	THICK(NESS)
FTG	FOOTING	TOC	TOP OF CONCRETE
FURR	FURRED, FURRING	TOM	TOP OF MASONRY
FUT	FUTURE	TOS	TOP OF STEEL
GA	GAUGE	TPL	TOP OF PLATE
GALV	GALVANIZED	TV	TELEVISION
GB	GRAB BAR	TYP	TYPICAL
GC	GENERAL CONTRACTOR	UG	UNDERGROUND
GL	GLASS, GLAZING	VB	VAPOR BARRIER
GRD	GRADE, GRADING	VCT	VINYL COMPOSITION TILE
GWB	GYPSPUM WALLBOARD	VERT	VERTICAL
GYP	GYPSPUM	W	WITH
HB	HOSE BIBB	W/O	WITHOUT
HC	HOLLOW CORE	WC	WATER CLOSET
HW	HARDWARE	WD	WOOD
HM	HOLLOW METAL	WWF	WELDED WIRE FABRIC

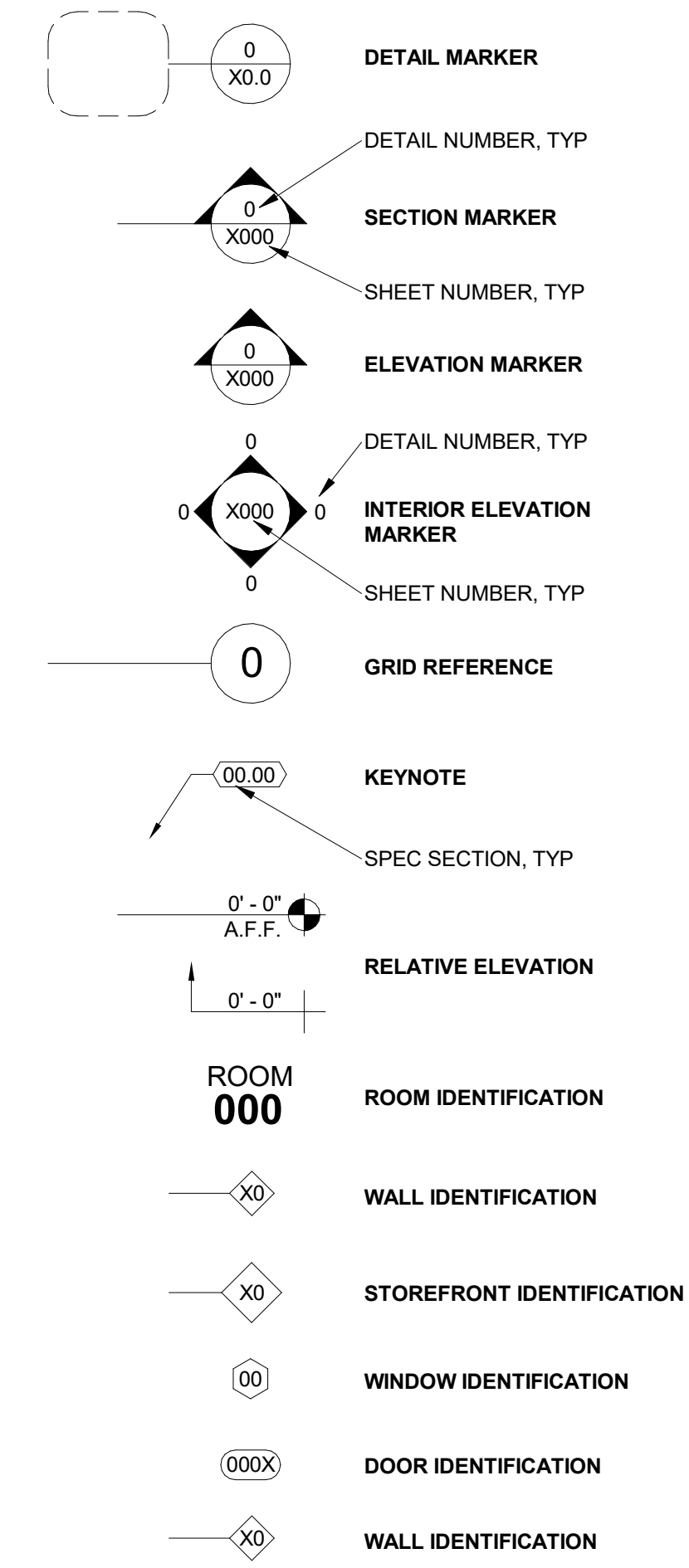
GENERAL NOTES

- ALL WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH THE REQUIREMENTS OF THE CODES AND ALL APPLICABLE LOCAL ORDINANCES. WHERE CONTRACT DOCUMENTS EXCEED SUCH REQUIREMENTS, WITHOUT VIOLATING SUCH CODES, REGULATIONS AND ORDINANCES, CONTRACT DOCUMENTS TAKE PRECEDENCE. WHERE CODES CONFLICT, THE MORE STRINGENT SHALL APPLY.
- DURING THE CONSTRUCTION PERIOD, IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN CONDITIONS AT THE PROJECT SITE AND TO MEET THE REQUIREMENTS OF THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA). THIS PROVISION SHALL COVER THE CONTRACTOR'S EMPLOYEES AND ALL OTHER PERSONS WORKING UPON OR VISITING THE SITE. THE CONTRACTOR SHALL BECOME FULLY INFORMED OF ALL APPLICABLE STANDARDS AND REGULATIONS AND INFORM ALL PERSONS AND REPRESENTATIVES RESPONSIBLE FOR WORK UNDER THIS CONTRACT.
- CONFIRM ALL NEW AND EXISTING CONDITIONS WITH THE CONTRACT DOCUMENTS. NOTIFY ARCHITECT IMMEDIATELY IN WRITING OF ALL DISCREPANCIES OR CONFLICTS. DO NOT PROCEED WITH WORK IN THE AREA OF DISCREPANCY OR CONFLICT UNTIL DIRECTION IS GIVEN BY ARCHITECT. IF THE CONTRACTOR PROCEEDS WITHOUT DIRECTION FROM ARCHITECT, IT SHALL BE AT CONTRACTOR'S RISK, AND CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CORRECTIVE ACTION.
- REVIEW THE ARCHITECTURAL DRAWINGS BEFORE THE INSTALLATION OF SYSTEMS SHOWN ON CONSULTING ENGINEERS DOCUMENTS. DISCREPANCIES BETWEEN THE ARCHITECTURAL AND CONSULTING ENGINEER'S DOCUMENTS SHALL BE BROUGHT TO ARCHITECT'S ATTENTION FOR DIRECTION.
- DO NOT SCALE THE CONSTRUCTION DOCUMENTS. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED GRAPHICS. NOTIFY ARCHITECT IMMEDIATELY IN WRITING OF ALL ADDITIONAL REQUIRED DIMENSIONS. DO NOT PROCEED WITH WORK IN THE AREA OF DISCREPANCY OR CONFLICT UNTIL DIRECTION IS GIVEN BY ARCHITECT. IF THE CONTRACTOR PROCEEDS WITHOUT DIRECTION FROM ARCHITECT, IT SHALL BE AT CONTRACTOR'S RISK, AND CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CORRECTIVE ACTION.
- CORRECT ALL WORK INSTALLED IN CONFLICT WITH THE CONSTRUCTION DOCUMENTS BY CONTRACTOR AS DIRECTED BY ARCHITECT AND AT NO ADDITIONAL EXPENSE TO THE OWNER.
- VISIT JOB SITE PRIOR TO BEGINNING WORK AND VERIFY ALL DIMENSIONS.
- COORDINATE THE SECURING OF ALL PERMITS, GOVERNMENTAL FEES AND LICENSES REQUIRED FOR PROPER COMPLETION OF THE WORK. REQUEST ALL INSPECTIONS REQUIRED BY LOCAL GOVERNMENTAL AGENCIES AND COORDINATE THE WORK ACCORDINGLY. SEE SPECS AND/OR CONTRACTS FOR OWNER'S RESPONSIBILITY.
- WHERE WORK OR EQUIPMENT IS INDICATED "N.I.C." (NOT IN CONTRACT) ON THE DRAWINGS, SUCH WORK AND/OR EQUIPMENT SHALL BE PROVIDED BY OTHERS. CONTRACTOR SHALL COORDINATE AND COOPERATE TO EFFECT SUCH INSTALLATION.
- ALL PLAN DIMENSIONS SHOWN AT CENTER OF WALL REPRESENT CENTER LINE OF STUD OR STRUCTURAL ELEMENT UNLESS NOTED OTHERWISE.
- ALL PLAN DIMENSIONS FOR MASONRY AND CONCRETE REPRESENT FACE OF MATERIAL AND OPENING UNLESS NOTED OTHERWISE.
- ALL PLAN DIMENSIONS FOR STUD WALLS REPRESENT FACE OF STUD UNLESS NOTED OTHERWISE.
- DIMENSIONS ARE NOT ADJUSTABLE WITHOUT THE REVIEW OF ARCHITECT UNLESS NOTED (+) OR "VERIFY". DIMENSIONS NOTED "HOLD" SHALL BE CONSIDERED AS ABSOLUTE AND USED FOR LAY-OUT CONTROL UNLESS OTHERWISE DIRECTED BY ARCHITECT.
- ALL HEIGHTS ARE DIMENSIONED FROM TOP OF SLAB UNLESS NOTED "AFF" (ABOVE FINISH FLOOR).
- "TYPICAL" MEANS COMPARABLE CHARACTERISTICS FOR THE ELEVATION OR DETAIL NOTED. WHEN A DETAIL OR NOTE IS IDENTIFIED AS "TYPICAL", CONTRACTOR SHALL APPLY THIS DETAIL OR NOTE TO EVERY LIKE CONDITION, WHETHER OR NOT THE REFERENCE IS REPEATED IN EVERY INSTANCE. VERIFY DIMENSIONS AND ORIENTATION ON PLANS.
- "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE ELEVATION OR DETAIL NOTED - VERIFY DIMENSIONS AND ORIENTATION ON PLANS.
- ABBREVIATIONS THROUGHOUT THE DOCUMENTS COMPLY WITH DOCUMENT ABBREVIATION LIST OR ARE THOSE IN COMMON USE. ARCHITECT WILL DEFINE THE INTENT OF ANY IN QUESTION.
- REFER TO THE PROJECT MANUAL AND/OR CONTRACT BETWEEN OWNER AND CONTRACTOR FOR GENERAL CONDITIONS, SUPPLEMENTARY AND SPECIAL CONDITIONS, AND OTHER REQUIREMENTS.
- PROVIDE BARRICADES AND PROTECTIVE DEVICES SEPARATING CONSTRUCTION AREAS. PROVIDE TEMPORARY PASSAGES AS REQUIRED. PRIOR TO DELIVERY OF MATERIALS TO CONSTRUCTION ZONE AND REMOVAL OF WASTE FROM SITE, CHECK WITH OWNER FOR ACCEPTABLE ACCESS ROUTE AND TIME. UNDER NO CIRCUMSTANCES USE AREA OUTSIDE THE CONSTRUCTION ZONE WITHOUT PRIOR CLEARANCE FROM THE OWNER. COMPLY WITH REQUIREMENTS AS SPECIFIED IN PROJECT MANUAL.
- PROVIDE FOR THE PROPER SEQUENCE OF CONSTRUCTION, LOCATION AND SIZE OF OPENINGS. COORDINATE ALL CONSTRUCTION AS INDICATED BY THE CONTRACT DOCUMENTS, INCLUDING SHOP DRAWINGS REVIEWED BY ARCHITECT.
- VERIFY POINTS OF CONNECTION, INCLUDING SIZES AND LOCATIONS, AND ALL OTHER REQUIRED OPERATING CRITERIA WITH EQUIPMENT MANUFACTURER.
- COORDINATE THE LOCATION AND TYPE OF ALL ACCESS PANELS REQUIRED FOR ACCESSING MECHANICAL, PLUMBING, ELECTRICAL AND OTHER BUILDING SYSTEMS WITH ARCHITECT.
- CONTRACTOR SHALL STIPULATE THAT ALL PROPOSED SUBSTITUTIONS ARE EQUAL IN PERFORMANCE AND COMPLY WITH APPLICABLE CODES AND REGULATIONS. CONTRACTOR'S SUBSTITUTION OF ALTERNATE MATERIALS OR SYSTEMS SHALL BE AT NO ADDITIONAL COST TO OWNER.
- CONTRACTOR SHALL ENSURE ALL CONSTRUCTION SHALL REMAIN ACCESSIBLE AND EXPOSED FOR INSPECTION PURPOSES UNTIL APPROVED BY THE INSPECTOR OF RECORD. FOR CONTINUOUS INSPECTION, TESTING, AND OBSERVATION REQUIREMENTS, REFER TO THE TESTING AND OBSERVATION PROGRAM.

ACCESSIBLE MOUNTING CLEARANCES



SYMBOLS LEGEND



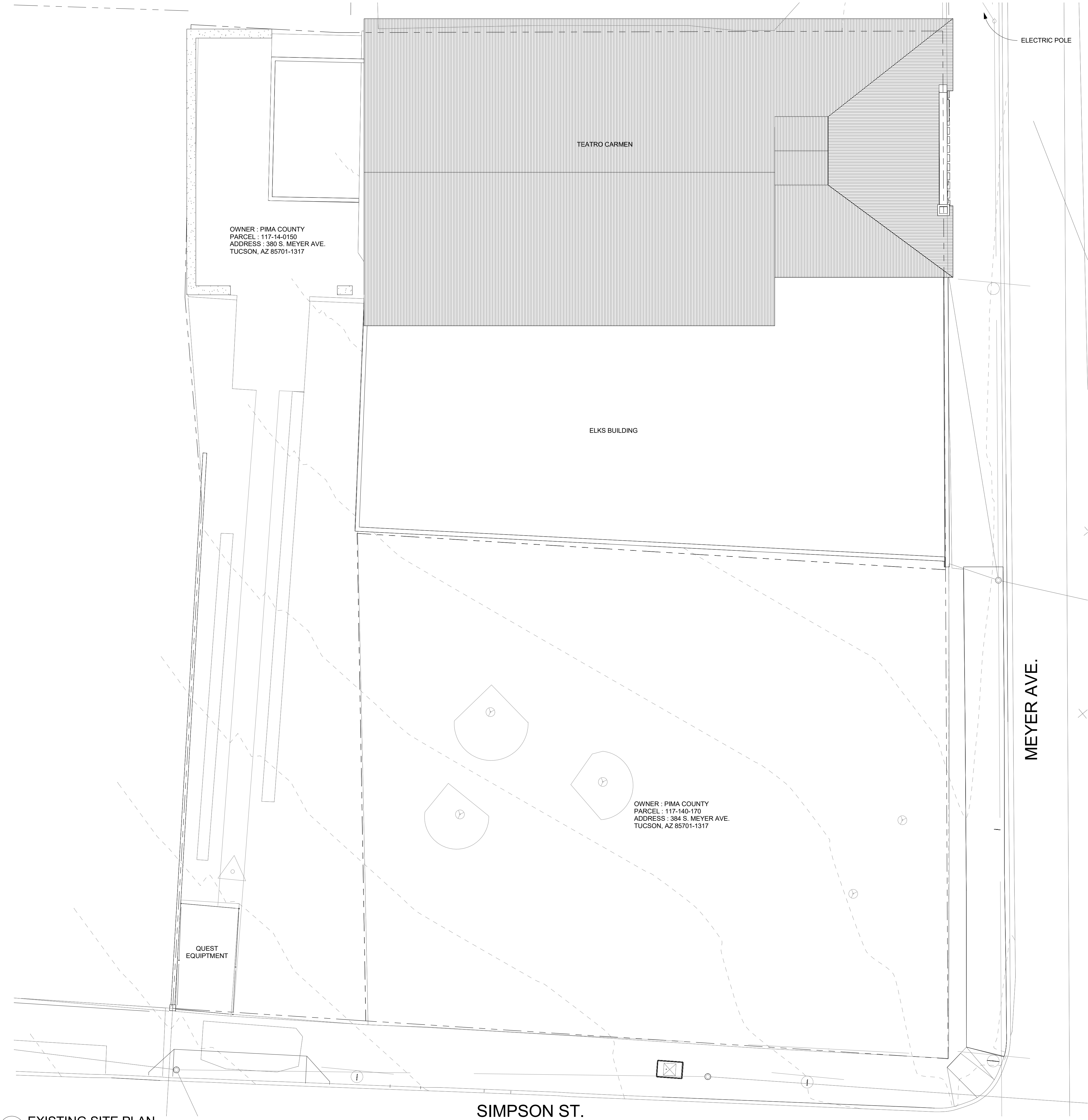
PRELIMINARY
NOT FOR
CONSTRUCTION

TEATRO CARMEN
REHABILITATION OF HISTORIC
THEATER
380 S. MEYER AVE. - TUCSON, AZ 85701

G002 SYMBOLS,
CLEARANCES,
NOTES, &
ABBREVIATIONS

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KEYNOTES



OWNER : PIMA COUNTY
PARCEL : 117-14-0150
ADDRESS : 380 S. MEYER AVE.
TUCSON, AZ 85701-1317

OWNER : PIMA COUNTY
PARCEL : 117-140-170
ADDRESS : 384 S. MEYER AVE.
TUCSON, AZ 85701-1317

QUEST
EQUIPMENT

TEATRO CARMEN

ELKS BUILDING

MEYER AVE.

SIMPSON ST.

1 EXISTING SITE PLAN
SCALE: 1/8" = 1'-0"

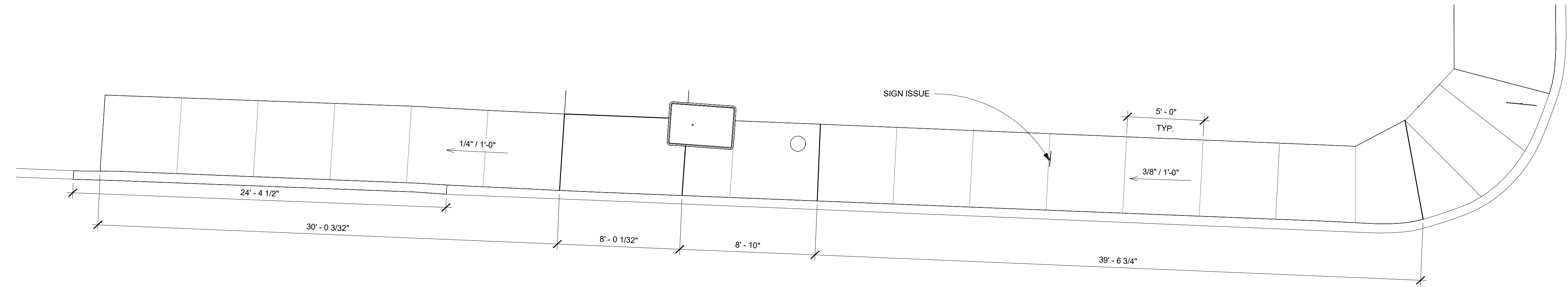
PRELIMINARY
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TEATRO CARMEN
REHABILITATION OF HISTORIC
THEATER
380 S. MEYER AVE. - TUCSON, AZ 85701

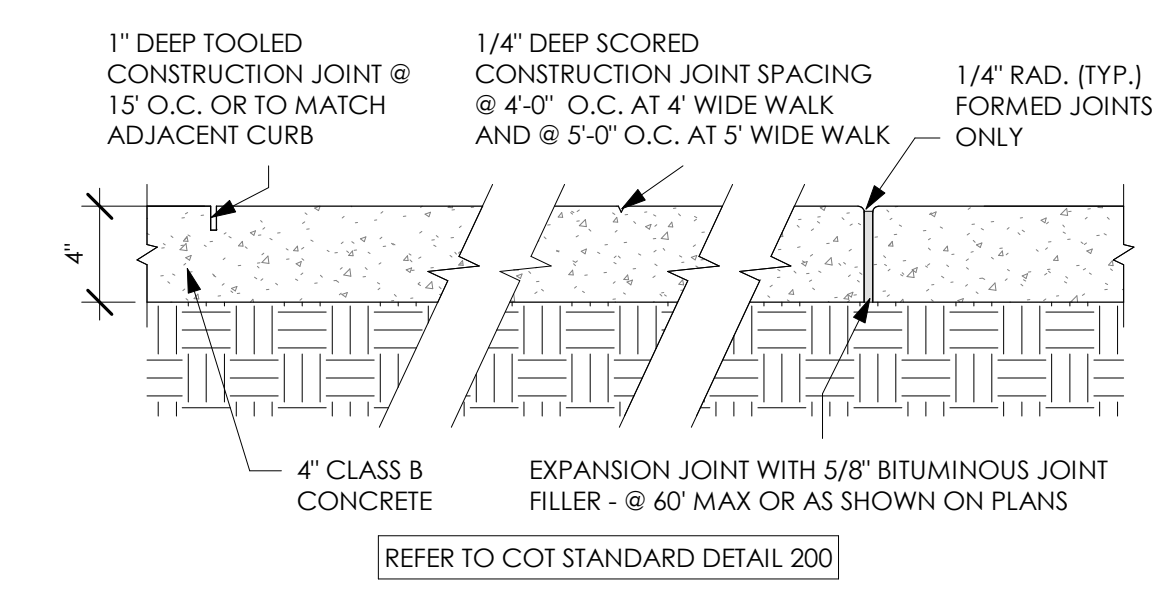
G003 EXISTING SITE PLAN

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© DATE: 5.31.2022
PROJECT NO: A-1553



1 **SIDEWALK PLAN**
 SCALE: 1/4" = 1'-0"



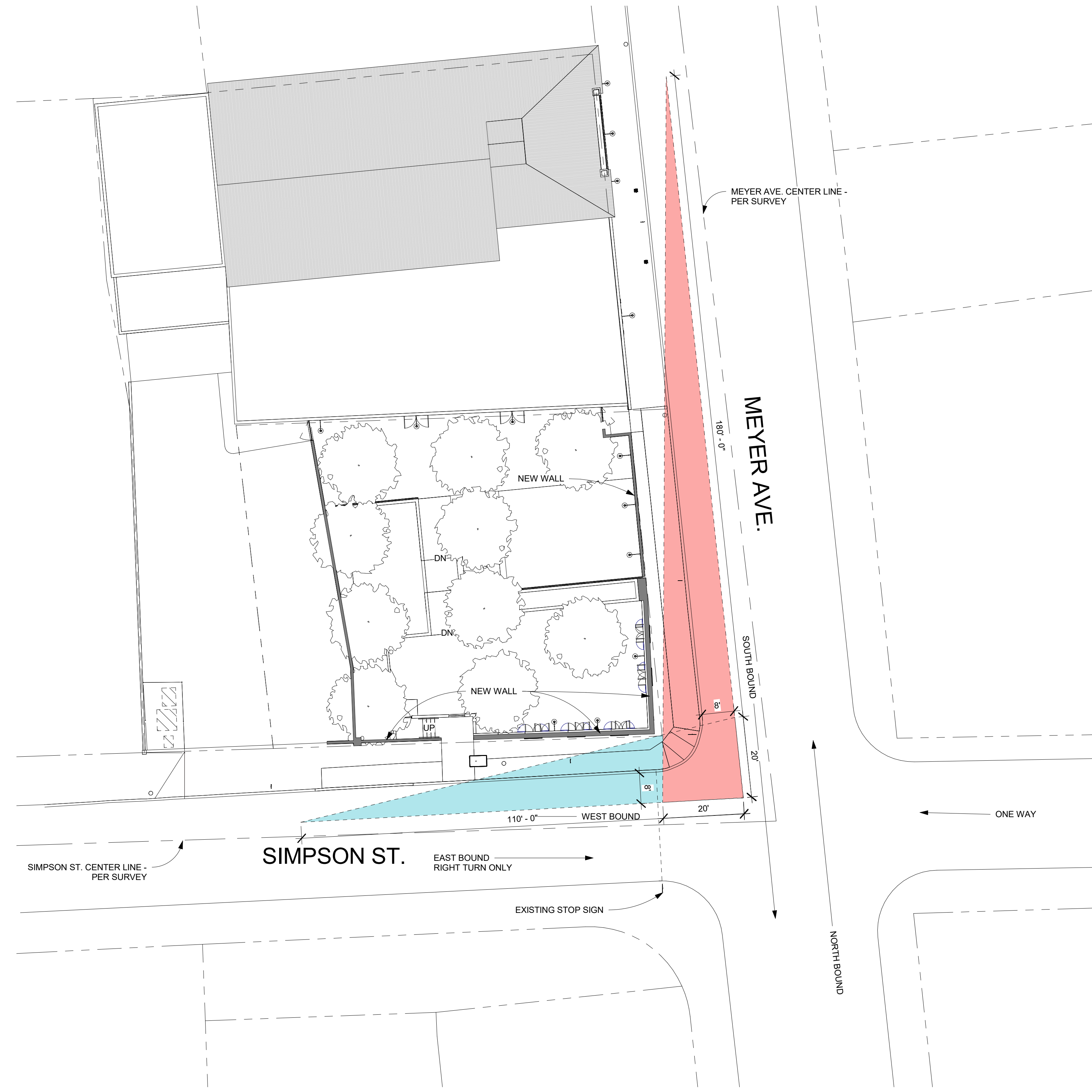
2 **SIDEWALK DETAILS**
 SCALE: 1 1/2" = 1'-0"

PRELIMINARY
 NOT FOR
 CONSTRUCTION

TEATRO CARMEN
 REHABILITATION OF HISTORIC
 THEATER
 380 S. MEYER AVE. - TUCSON, AZ 85701

G004 **SIDEWALK PLAN**

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LEGEND

- NEAR SIDE - LOCAL TO LOCAL :
THROUGH = 180' - 0", STEM = 20' - 0"
- FAR SIDE - LOCAL TO LOCAL :
THROUGH = 110' - 0", STEM = 20' - 0"
- PROPOSED NEW WALL

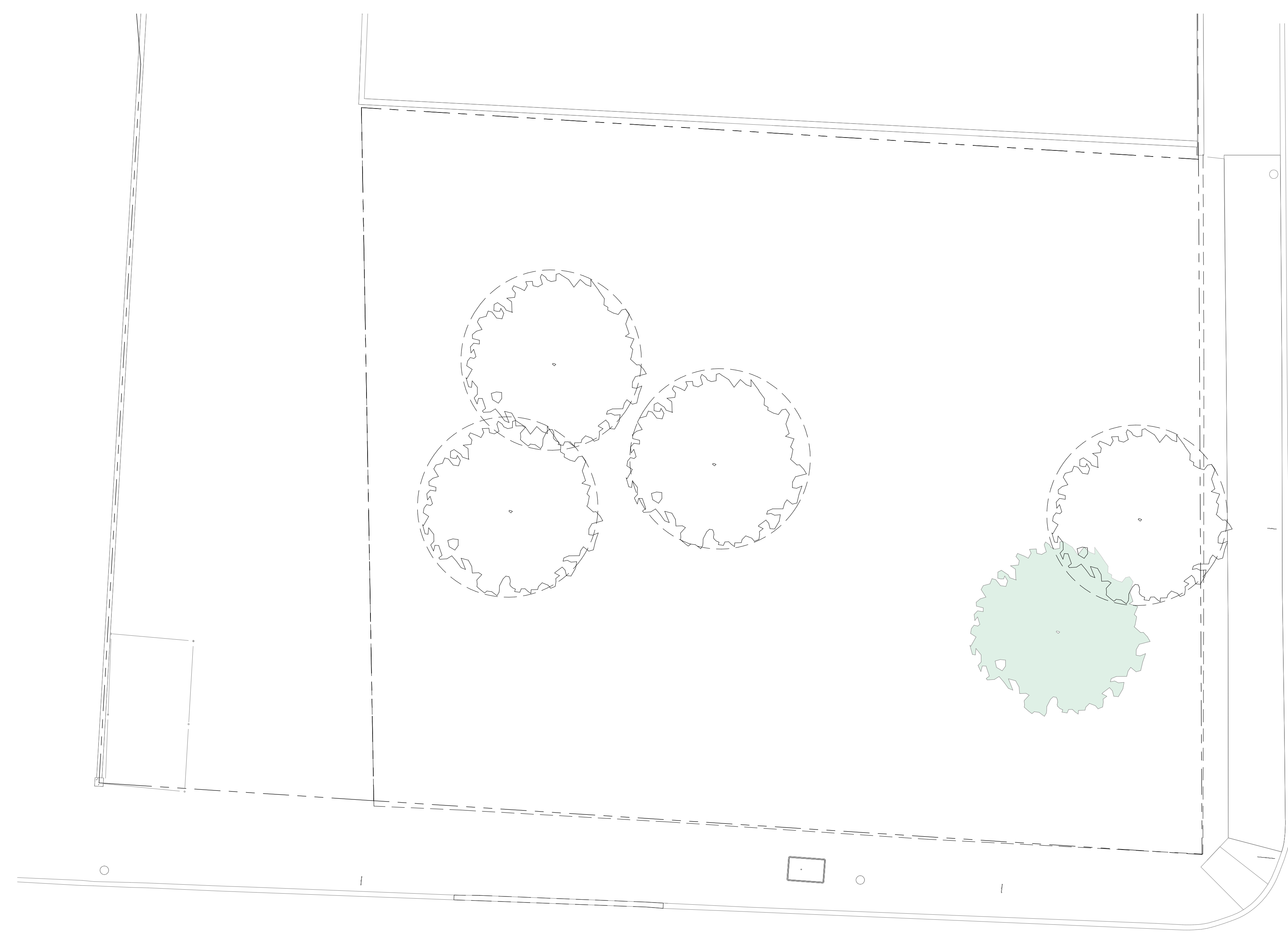
PRELIMINARY
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 CONSTRUCTION

TEATRO CARMEN
 REHABILITATION OF HISTORIC
 THEATER
 380 S. MEYER AVE. - TUCSON, AZ 85701

G005 SIGHT VISIBILITY
 TRIANGLE

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1 SITE VISABILITY TRIANGE PLAN
 SCALE: 1/16" = 1'-0"



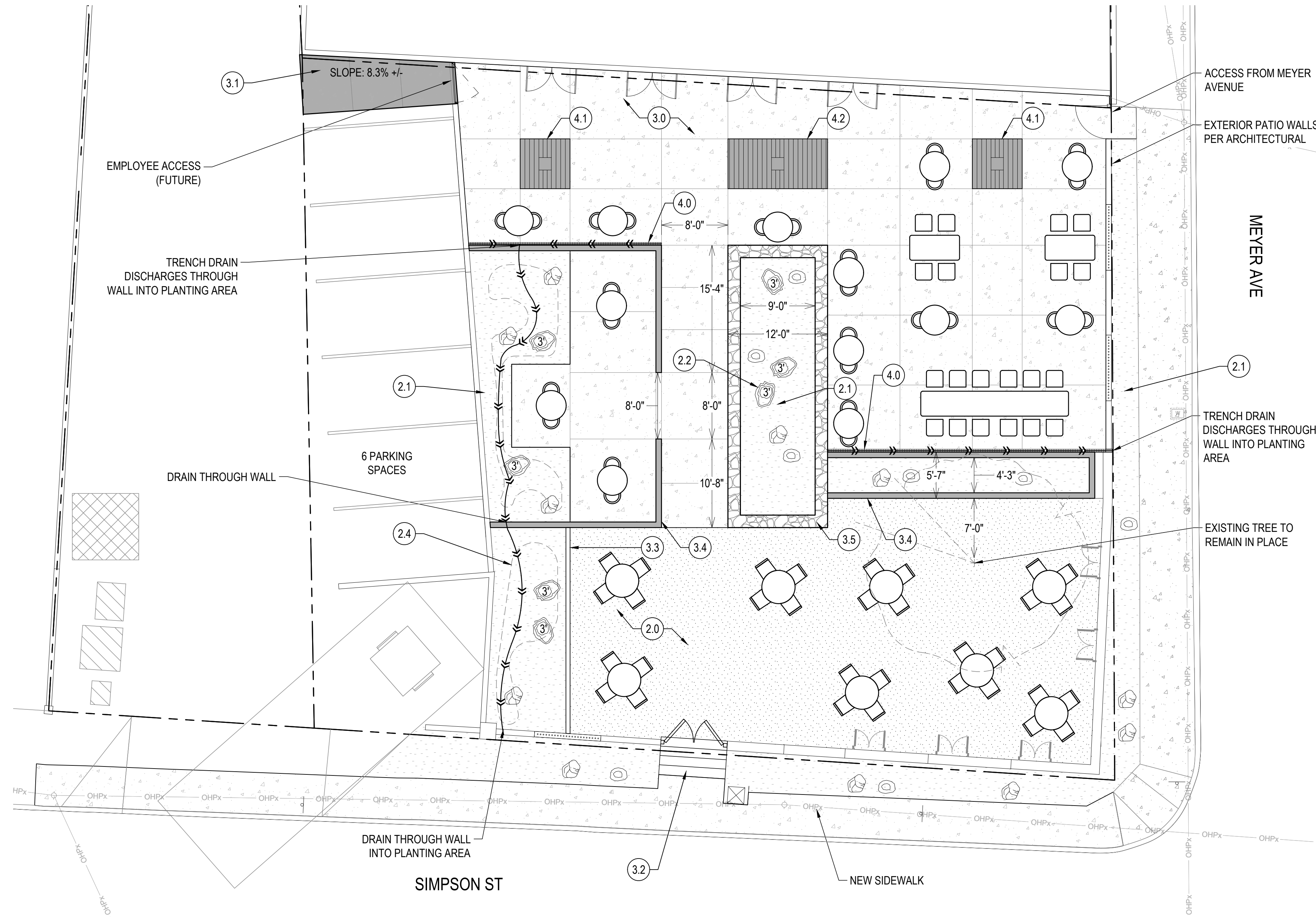
1 PATIO SITE PLAN - DEMO
 SCALE: 1/8" = 1'-0"

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TEATRO CARMEN
 REHABILITATION OF HISTORIC
 THEATER
380 S. MEYER AVE. - TUCSON, AZ 85701

AD100 DEMO PLAN

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HARDSCAPE PLAN
8 4 0 8

1/8" = 1'

SYMBOL / LINETYPE LEGEND (EXISTING ELEMENTS)

	PROPERTY BOUNDARY
	EXISTING CONTOUR
	SITE VISIBILITY TRIANGLE
	OVERHEAD ELECTRICAL
	BURIED UTILITY BOX
	UTILITY POLE
	WATER METER
	TRAFFIC SIGN
	ABOVE-GROUND UTILITY BOXES
	SIDEWALK, 5' WIDTH

REFER TO SHEET L2 FOR COMPLETE SCHEDULES WITH SOURCING & QUANTITY

INERT MATERIALS + EARTHWORKS SCHEDULE

SYMBOL	ITEM	KEYNOTE
	Decomposed Granite, Stabilized	(2.0)
	Desert Cobble (Screened Rock Mix)	(2.1)
	Boulders, Surface Select	(2.2)
	Soil for Raised Planters	(2.3)
	Basin	(2.4)

HARDSCAPE, INTERIOR PATIO WALL + PLANTER SCHEDULE

SYMBOL	ITEM	KEYNOTE
	Concrete, Exposed Aggregate with Integral Color	(3.0)
	Ramp to Parking - FUTURE PHASE	(3.1)
	Steps, Stone	(3.2)
	Concrete Header	(3.3)
	CMU Wall, Retaining, with Stucco	(3.4)
	Stone Planter Wall	(3.5)

SITE FURNISHINGS SCHEDULE

SYMBOL	ITEM	KEYNOTE
	Trench Drain	(4.0)
	Tree Grate, 6' x 6'	(4.1)
	Tree Grate, 6' x 12'	(4.2)

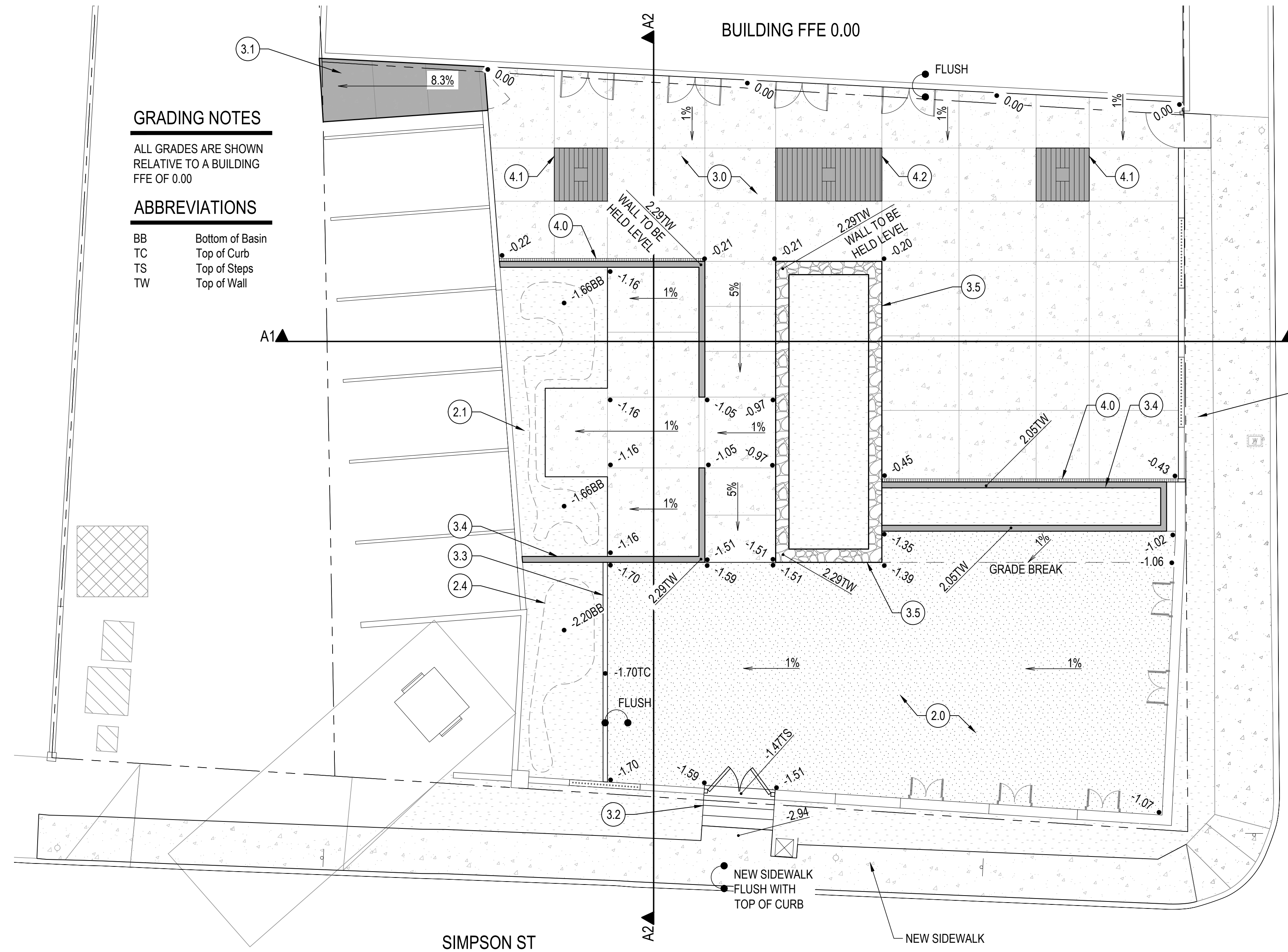
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CONSTRUCTION

TEATRO CARMEN
50% PATIO CDS
380 S. MEYER AVE. TUCSON, AZ 85701
L1 HARDSCAPE PLAN

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© DATE: 06.29.22
PROJECT NO: A-1553

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SYMBOL / LINETYPE LEGEND (EXISTING ELEMENTS)

---	PROPERTY BOUNDARY
---	EXISTING CONTOUR
△	SITE VISIBILITY TRIANGLE
OHPE	OVERHEAD ELECTRICAL
□	BURIED UTILITY BOX
○	UTILITY POLE
□	WATER METER
□	TRAFFIC SIGN
□	ABOVE-GROUND UTILITY BOXES
---	SIDEWALK, 5' WIDTH

REFER TO SHEET L2 FOR COMPLETE SCHEDULES WITH SOURCING & QUANTITY

INERT MATERIALS + EARTHWORKS SCHEDULE

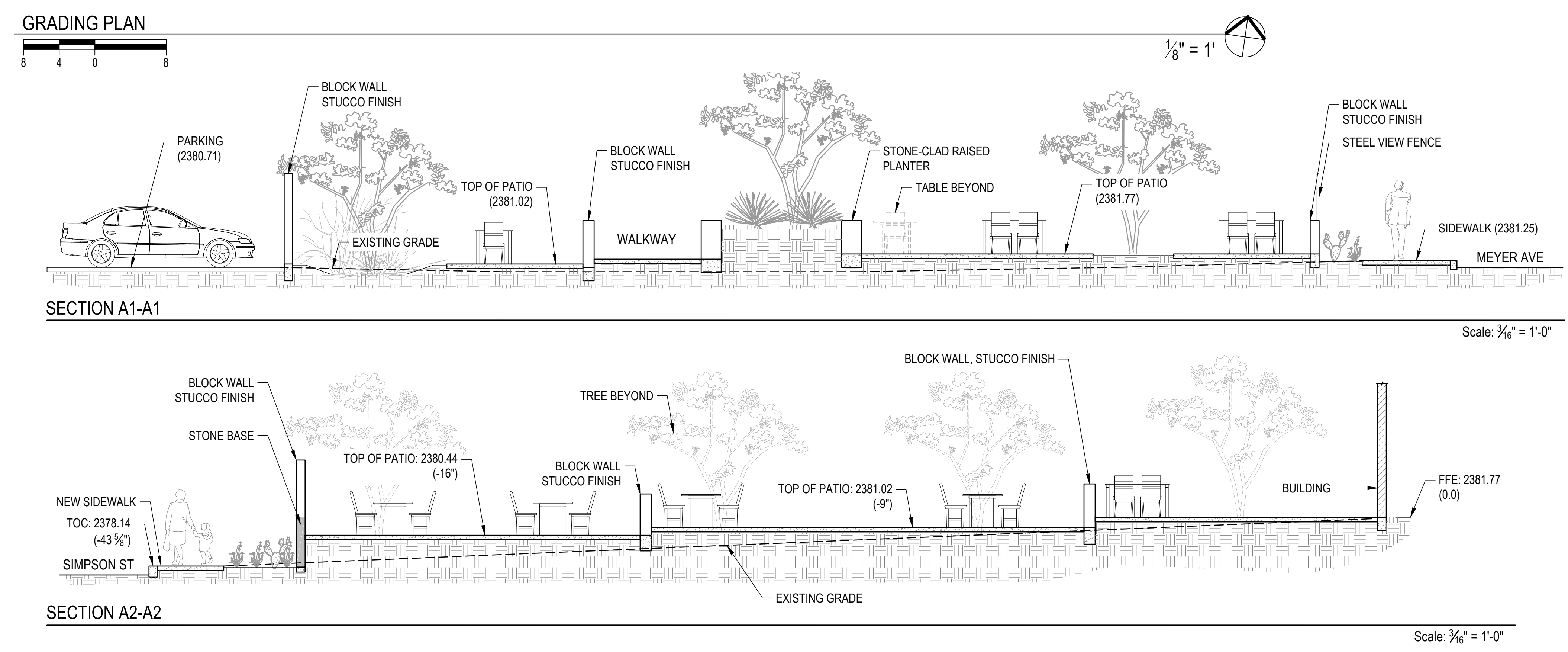
SYMBOL	ITEM	KEYNOTE
[Symbol]	Decomposed Granite, Stabilized	2.0
[Symbol]	Desert Cobble (Screened Rock Mix)	2.1
[Symbol]	Boulders, Surface Select	2.2
[Symbol]	Soil for Raised Planters	2.3
[Symbol]	Basin	2.4

HARDSCAPE, INTERIOR PATIO WALL + PLANTER SCHEDULE

SYMBOL	ITEM	KEYNOTE
[Symbol]	Concrete, Exposed Aggregate with Integral Color	3.0
[Symbol]	Ramp to Parking - FUTURE PHASE	3.1
[Symbol]	Steps, Stone	3.2
[Symbol]	Concrete Header	3.3
[Symbol]	CMU Wall, Retaining, with Stucco	3.4
[Symbol]	Stone Planter Wall	3.5

SITE FURNISHINGS SCHEDULE

SYMBOL	ITEM	KEYNOTE
[Symbol]	Trench Drain	4.0
[Symbol]	Tree Grate, 6' x 6'	4.1
[Symbol]	Tree Grate, 6' x 12'	4.2



PRELIMINARY
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50% PATIO CDS
380 S. MEYER AVE. TUCSON, AZ 85701

L1.1 GRADING PLAN

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INERT MATERIALS + EARTHWORKS SCHEDULE

SYMBOL	ITEM	KEYNOTE	QTY	FINISH / SIZE / COLOR	SUPPLIER	NOTES / DETAIL
	Decomposed Granite, Stabilized	(2.0)	1,775 SF	3/8" Minus Apache Gold, Stabilized per Specifications 4" Depth after Compaction	DG: Kalamazoo Materials 520-575-9601 Stabilizer: Stabilizer Solutions Clay Hobbs 602-225-5900	Refer to Specifications and Detail 1, Sheet L3
	Desert Cobble (Screened Rock Mix)	(2.1)	1,570 SF	3/8" Screened Apache Gold, 25% 3/4" Screened Kino Blue, 25% 1-4" Rip Rap, Apache Brown, 50%	Kalamazoo Materials 520-575-9601	Depth 1.5" average & 100% coverage for at-grade areas; 1" average depth & 50% coverage for raised planters. Rock to be mixed prior to scattering. Refer to Detail 3, Sheet L3
	Boulders, Surface Select	(2.2)	7 EA 11 EA 8 EA	3' approx. diameter 2' approx. diameter 18" approx. diameter	Kalamazoo Materials 520-575-9601	Set boulder (weathered surface exposed) with 1/4 of boulder below finished grade. Place inert groundcover (per plans) after setting boulder. Refer to Detail 5, Sheet L3
NOT SHOWN ON PLANS	Soil for Raised Planters	(2.3)	# CY	Thrive Premium Soil Blend (35% compost, 35% coco peat, 20% red screened dirt, 10% pumice)	Tanks Green Stuff, 520-290-8588 http://tanksgreenstuff.com/products/	Soil must be fully hydrated as the planter is filled. Fill planter in lifts of 3-4", thoroughly wetting soil between each lift.
	Basin	(2.4)	220 SF		N/A	Refer to Detail 4, Sheet L3

NOTE: Quantities are provided for reference only. Contractor is responsible for calculating amount of material required to construct the project as depicted on the plan.

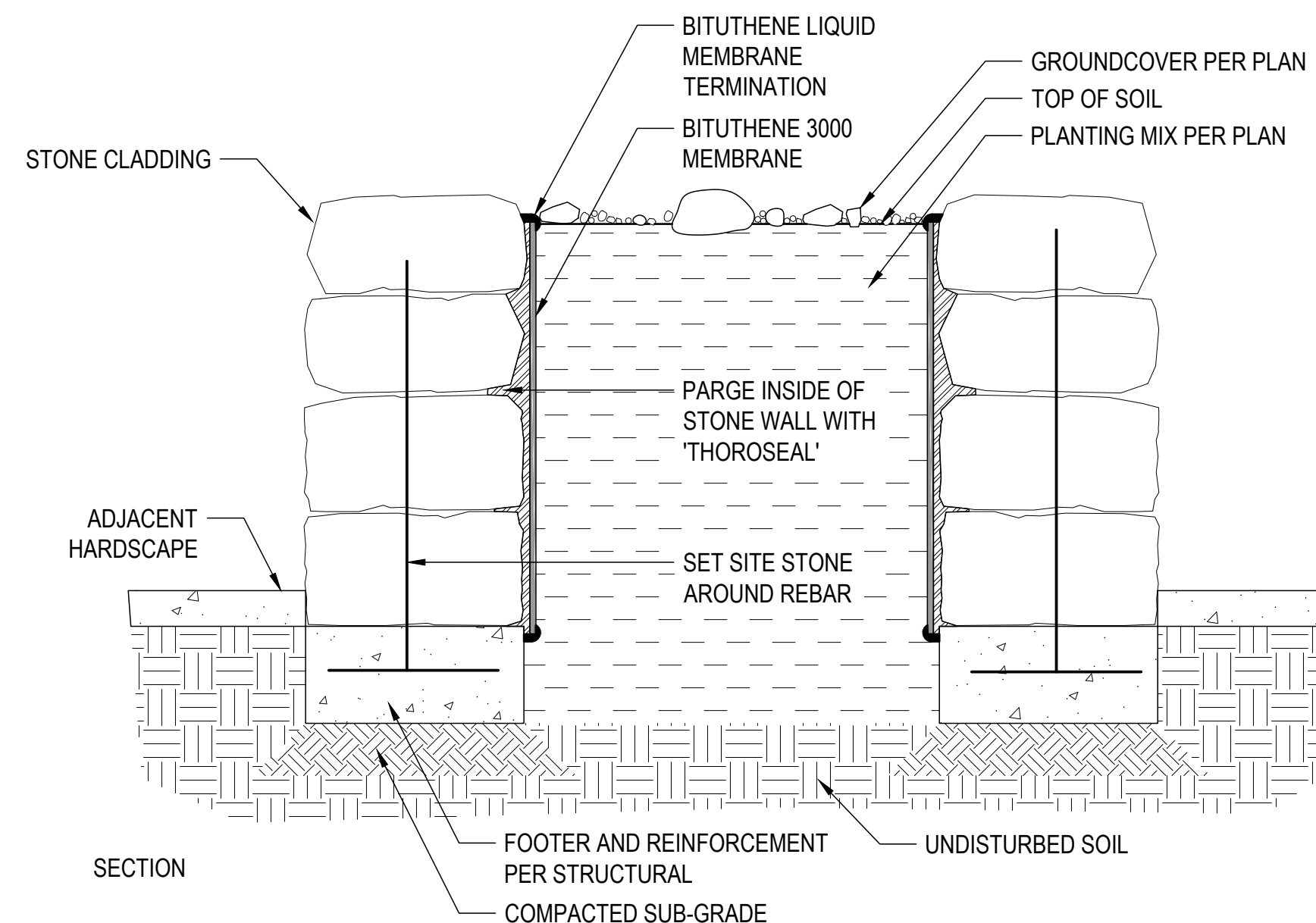
HARDSCAPE, INTERIOR PATIO WALL + PLANTER SCHEDULE

SYMBOL	ITEM	KEYNOTE	QTY	FINISH / SIZE / COLOR	SUPPLIER	NOTES / DETAIL
	Concrete, Exposed Aggregate with Integral Color	(3.0)	2,940 SF	3/8" aggregate Integral color: Davis Color 'Sandstone' #5237	TBD	1% Slope Typ. Slope of walkway not to exceed 1:20 (5%). Slope and landing where noted on plans. Refer to Grading Plan and Details 6 & 7, Sheet L3.
	Ramp to Parking - FUTURE PHASE	(3.1)	115 SF	TBD	TBD	Future Phase - shown for reference only
	Steps, Stone	(3.2)	40 LF	Approximate 6.75" riser height, 14" tread depth.	N/A	Refer to Detail #, Sheet L#.
	Concrete Header	(3.3)	51 LF	N/A	N/A	Refer to Detail 2, Sheet L3.
	CMU Wall, Retaining, with Stucco	(3.4)	70 LF	Construction, Stucco, and Paint to match Exterior Patio Walls per Architectural Plan	N/A	30" wall height measured at northeast corner, from top of wall to top of finished patio surface. Top of wall to be held level; height of wall will increase as grade lowers to the south. Sleeving for irrigation and lighting to be placed at time of wall construction. Refer to Detail 2, Sheet L2.
	Stone Planter Wall	(3.5)	92 LF	Site stone to be used	N/A	30" wall height measured at northwest corner, from top of wall to top of finished patio surface. Top of wall to be held level; height of wall will increase as grade lowers to the south. Sleeving for irrigation and lighting to be placed at time of wall construction. Refer to Detail 1, Sheet L2.

NOTE: Quantities are provided for reference only. Contractor is responsible for calculating amount of material required to construct the project as depicted on the plan.

SITE FURNISHINGS SCHEDULE

SYMBOL	ITEM	KEYNOTE	QTY	FINISH / SIZE / COLOR	SUPPLIER	NOTES / DETAIL
	Trench Drain	(4.0)	56'-9" LF	Jamison 4.84" x 19.68" Ductile Iron, Raw Natural Finish Drain Body TBD	Urban Accessories 877-487-0488	Refer to Specifications and Detail 8, Sheet L3
	Tree Grate, 6' x 6'	(4.1)	2 EA	Jamison Square, 6' Ductile Iron, Raw Natural Finish	Urban Accessories 877-487-0488	Refer to Specifications and Detail 9, Sheet L3
	Tree Grate, 6' x 12'	(4.2)	1 EA	Jamison Rectangle, 6' x 12' Ductile Iron, Raw Natural Finish	Urban Accessories 877-487-0488	Refer to Specifications and Detail 9, Sheet L3

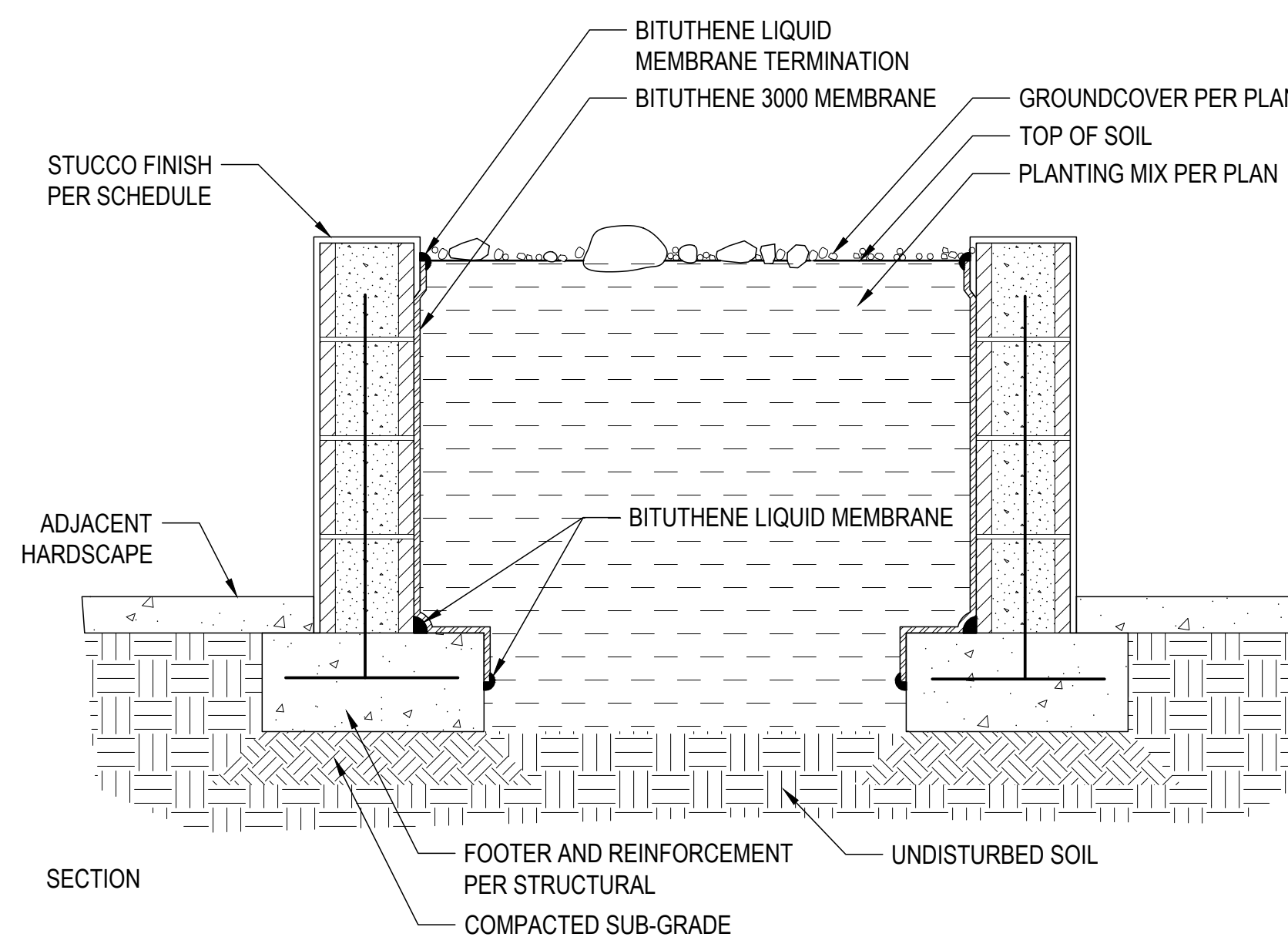


NOTES:

1. Apply continuous / overlapping water proofing membrane to all interior surfaces. Wrap membrane over all footers.
2. Apply continuous bead of liquid membrane to joint between footer and CMU walls. Apply continuous bead of liquid membrane termination at top and bottom of membranes.
3. Follow all manufacturer's specifications for installation of waterproofing.
4. Refer to Structural Plans for footer sizing / construction.

1 RAISED PLANTER WITH STONE WALLS

Scale: 1"= 1'



NOTES:

1. Apply continuous / overlapping water proofing membrane to all interior CMU surfaces. Wrap membrane over all footers. Apply membrane to top of soil level.
2. Apply continuous bead of liquid membrane to joint between footer and CMU walls. Apply continuous bead of liquid membrane termination at top and bottom of membranes.
3. Follow all manufacturer's specifications for installation of waterproofing.
4. Refer to Structural Plans for footer sizing / construction.

2 RAISED PLANTER WITH STUCCO FINISH

Scale: 1"= 1'

PLANTER STONE + DIMENSIONS

1. Stone for planter walls is from the site (excavation of former Chinese Grocery). Stone is assumed to be a hard basalt material, suitable for planter construction. Should this assumption be inaccurate, Project Design Team shall be notified for coordination of substitute material.
2. The exterior dimensions (length and width) of the planter shall be per Plan. The interior dimensions can vary by +/- 2" to allow for natural variation in stone size.

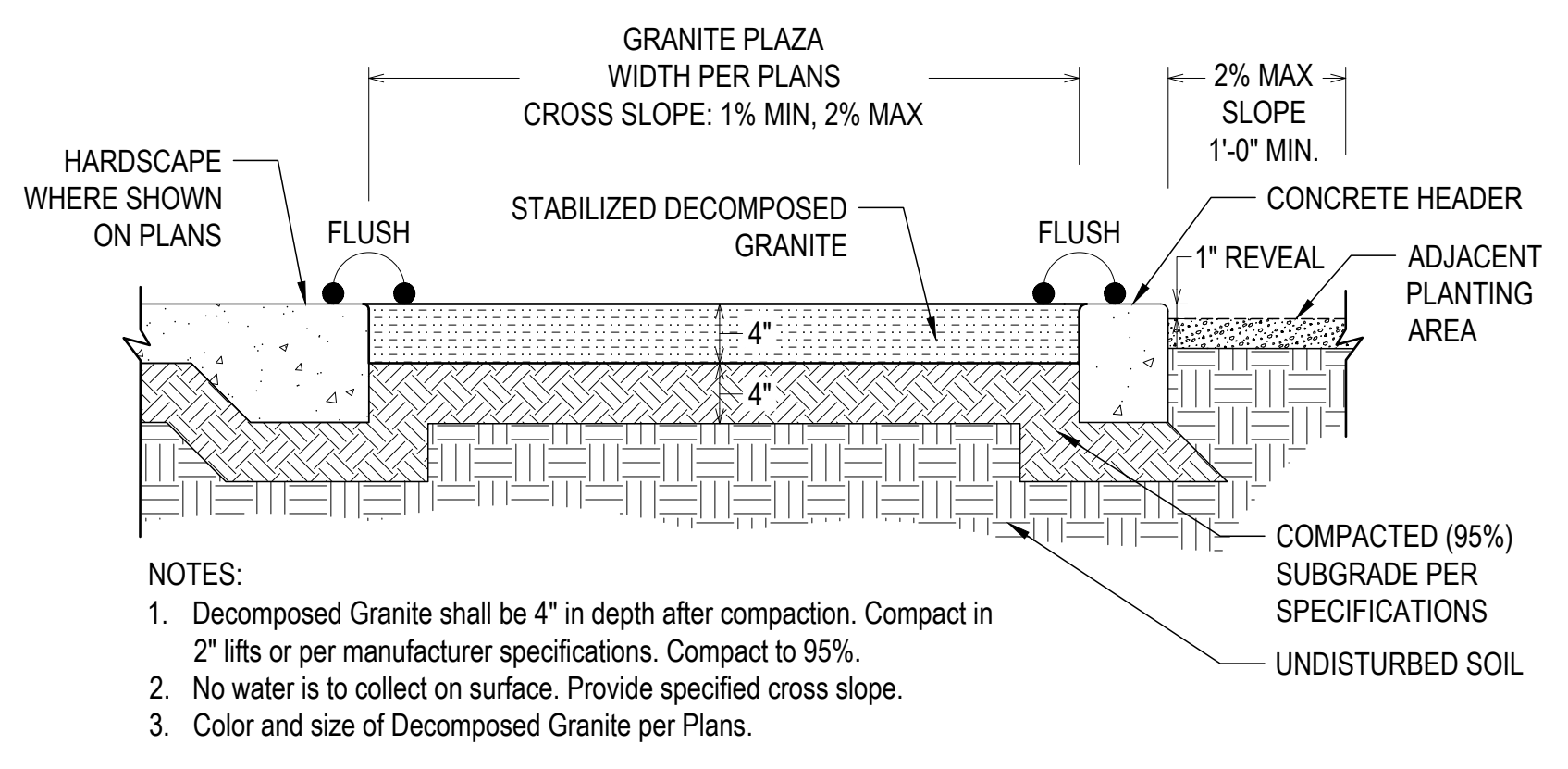
PRELIMINARY NOT FOR CONSTRUCTION

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50% PATIO CDS

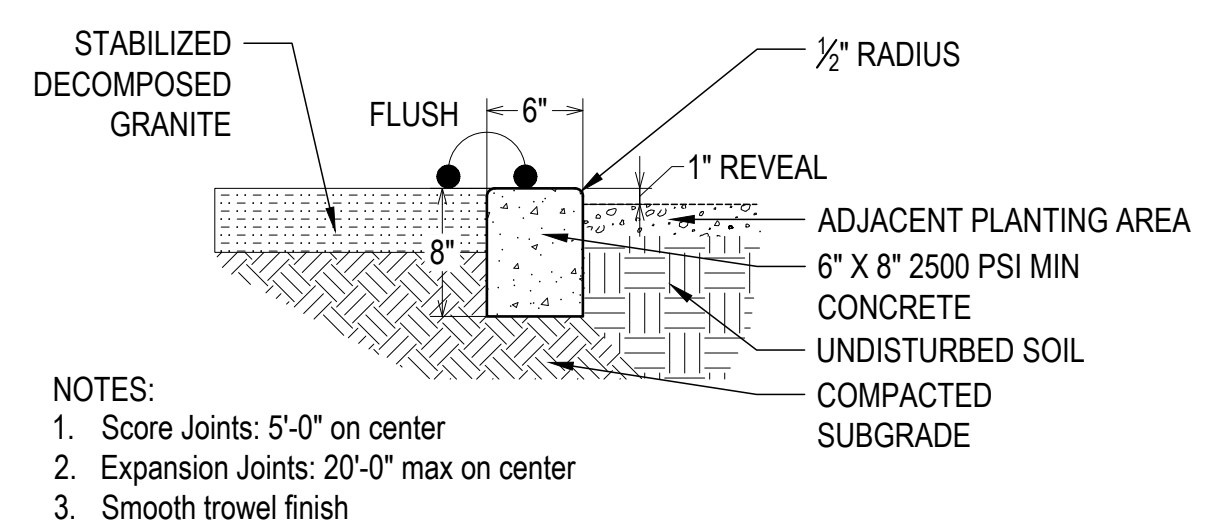
380 S. MEYER AVE. TUCSON, AZ 85701

L2 LANDSCAPE SCHEDULES + DETAILS

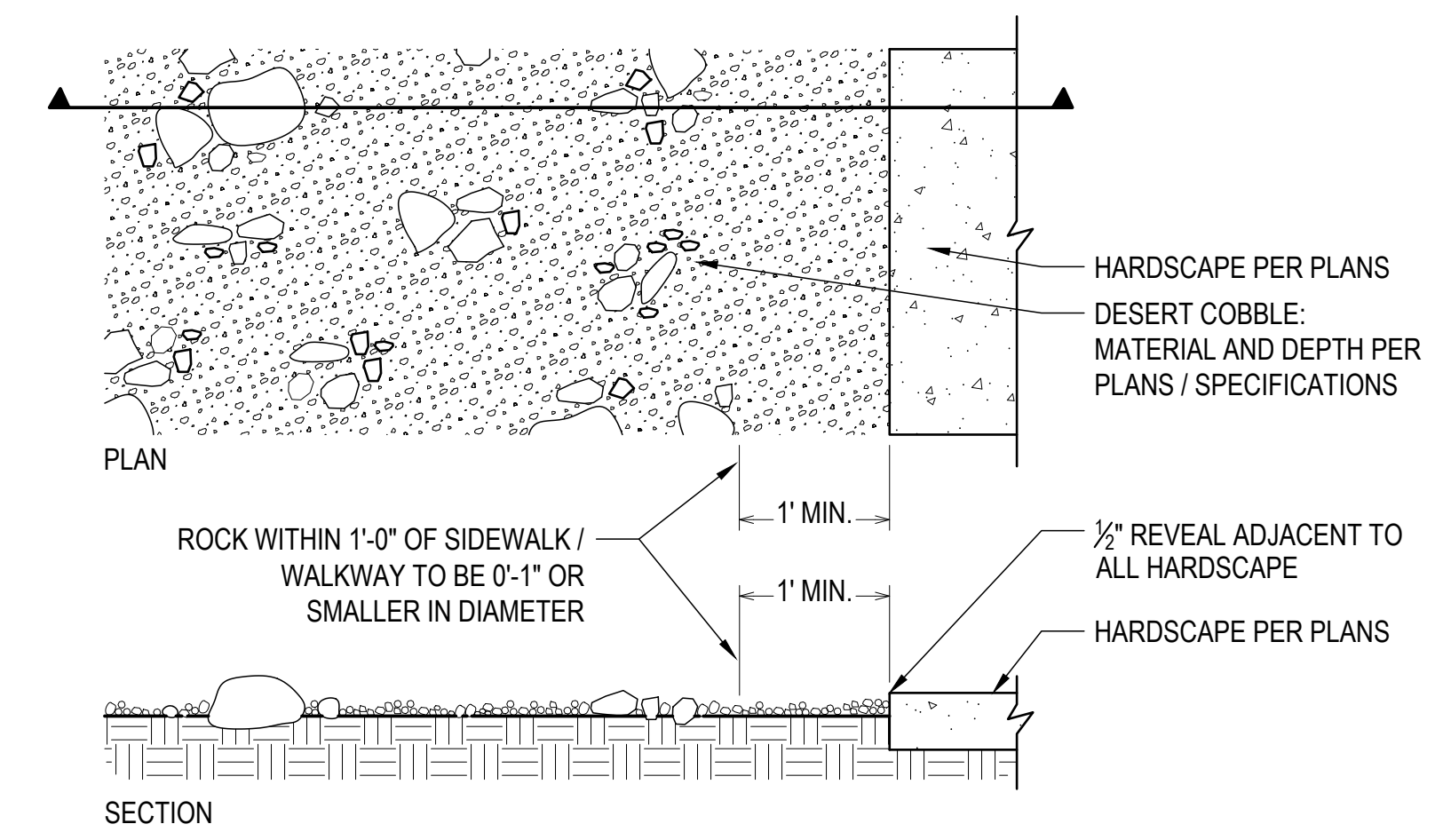
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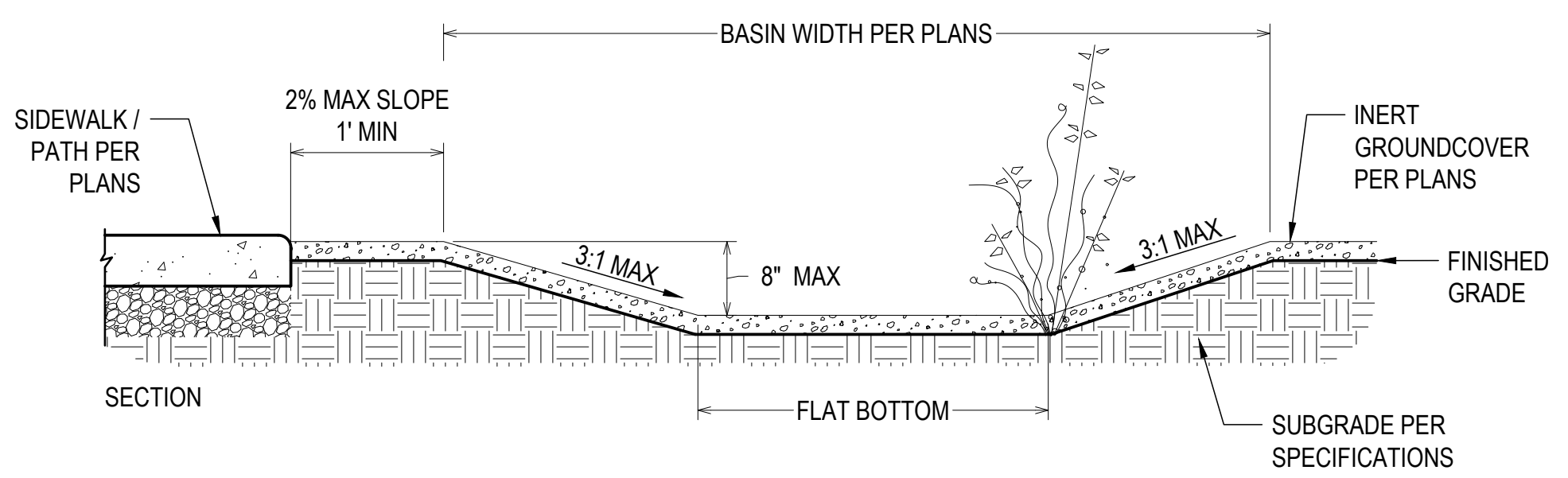
1 DECOMPOSED GRANITE PATIO Scale: 1" = 1'



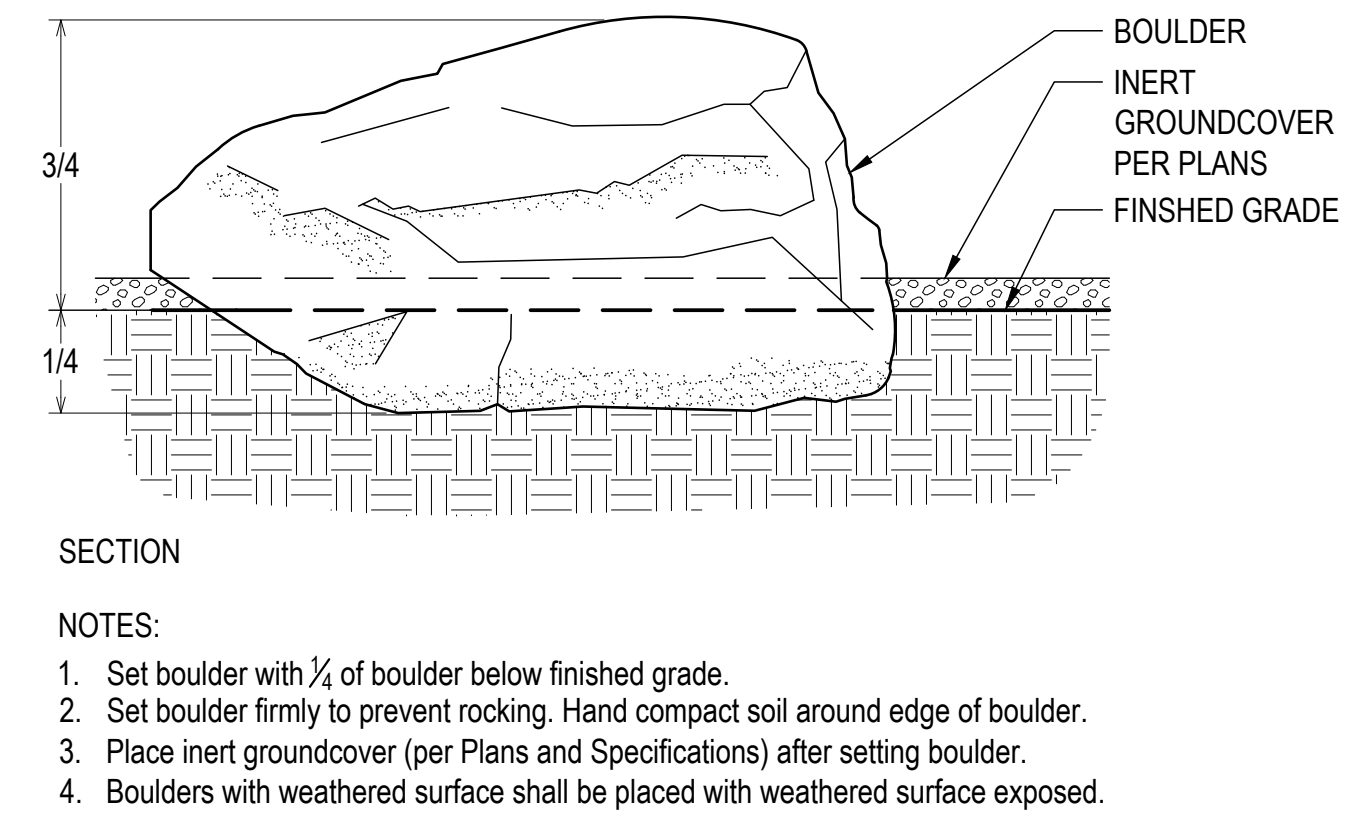
2 CONCRETE HEADER - STABILIZED DECOMPOSED GRANITE Scale: 1" = 1'



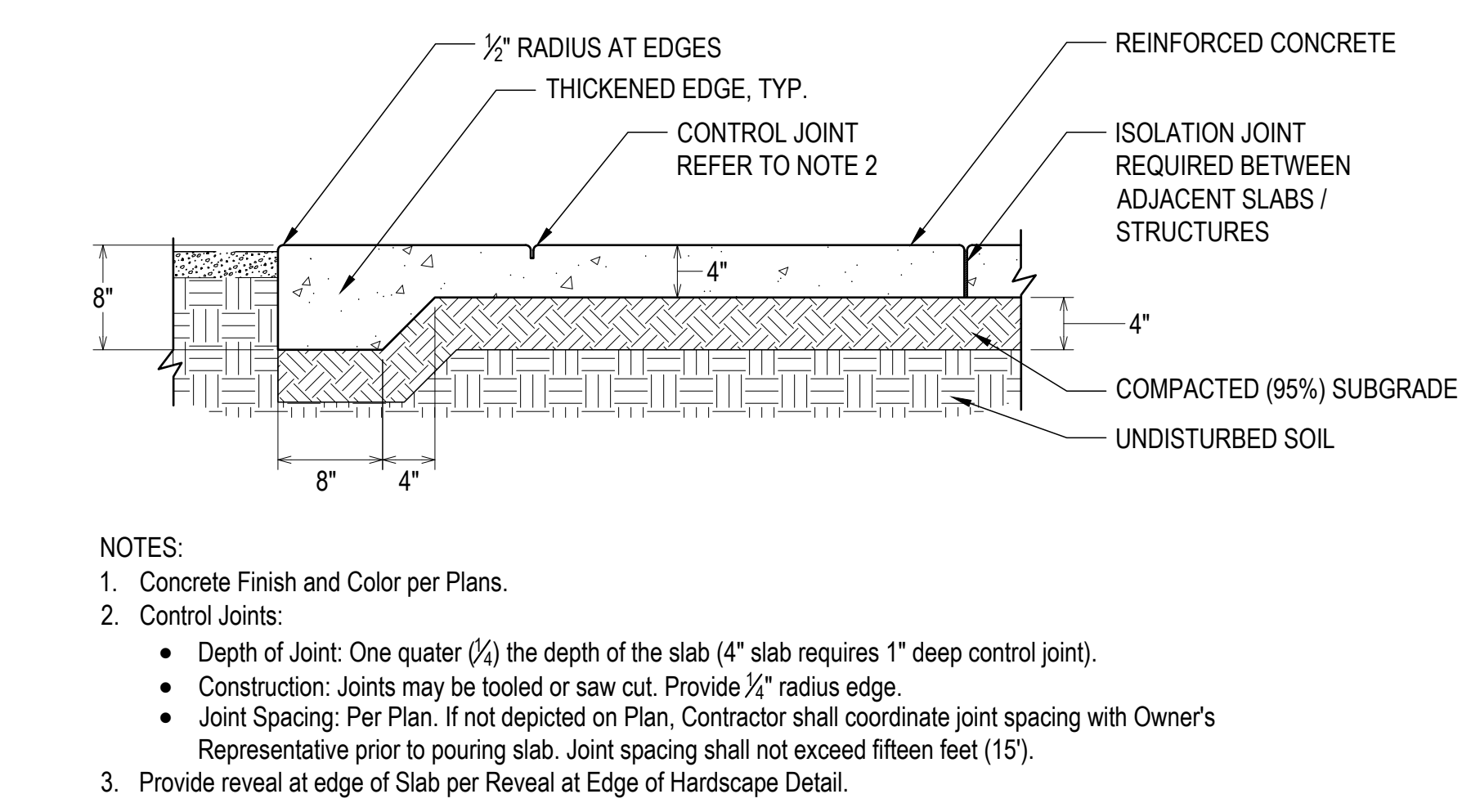
3 DESERT COBBLE NTS



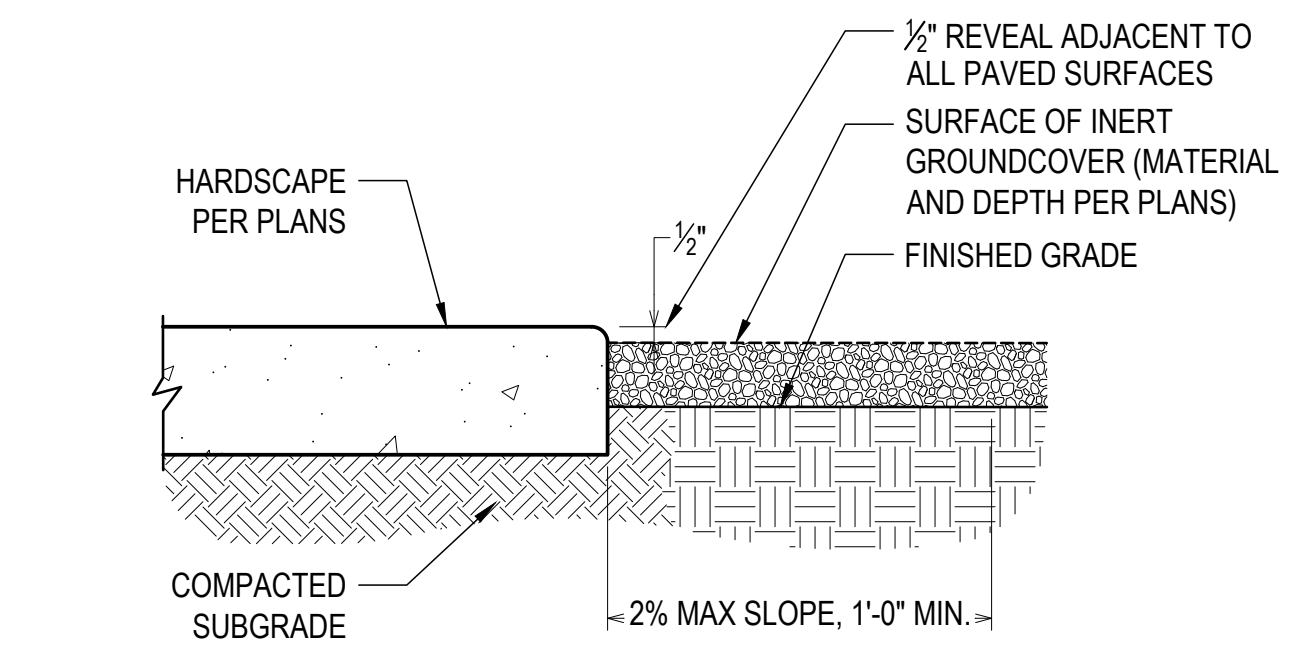
4 WATER HARVESTING BASIN NTS



5 BOULDER PLACEMENT NTS



6 CONCRETE NTS



7 REVEAL AT EDGE OF HARDSCAPE NTS

8 TRENCH DRAIN NTS

9 TREE GRATE NTS

DETAIL UNDER DEVELOPMENT

DETAIL UNDER DEVELOPMENT

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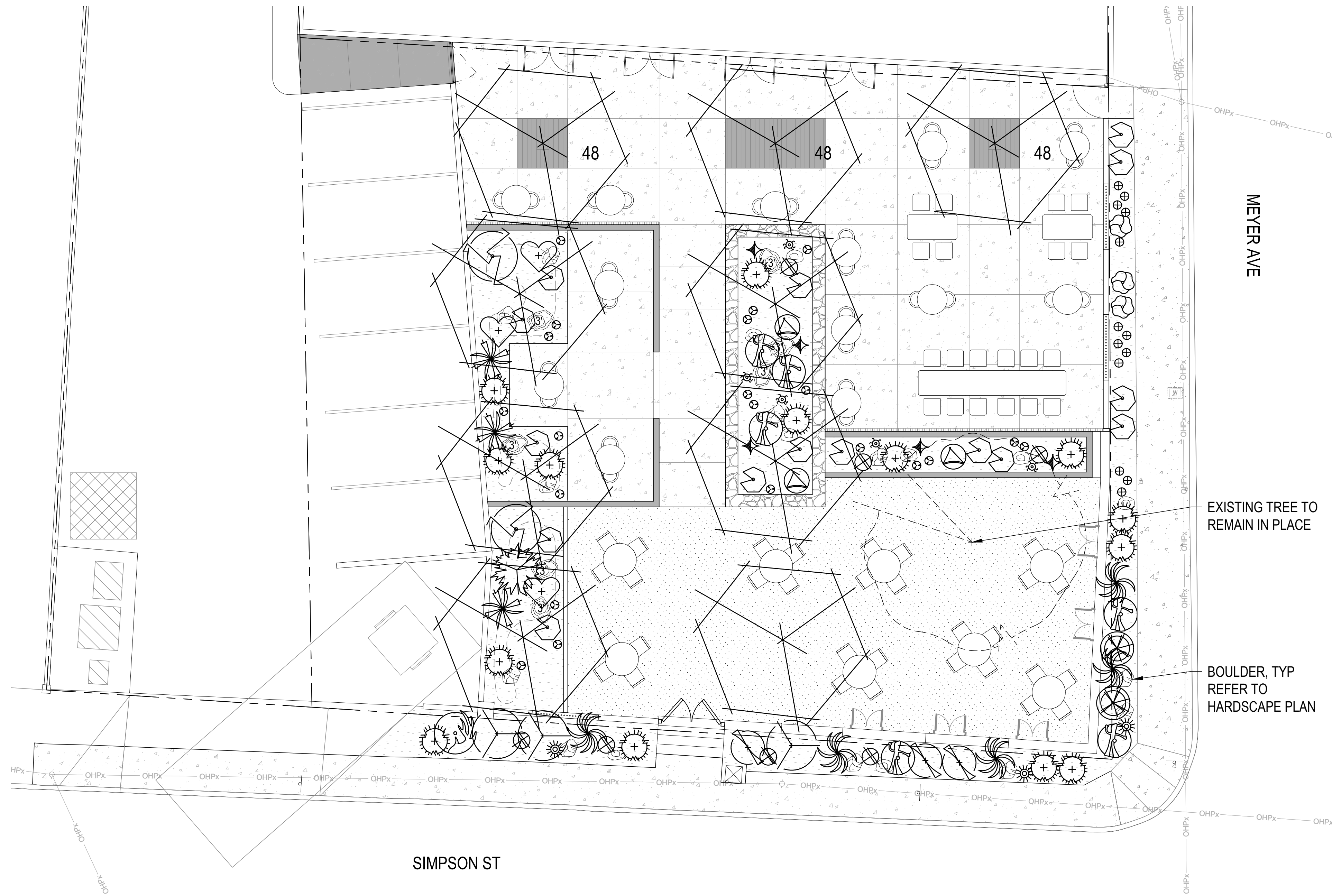
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L3 LANDSCAPE
DETAILS

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PLANTING PLAN



1/8" = 1'

**SYMBOL / LINETYPE LEGEND
(EXISTING ELEMENTS)**

- PROPERTY BOUNDARY
- EXISTING CONTOUR
- SITE VISIBILITY TRIANGLE
- OVERHEAD ELECTRICAL
- BURIED UTILITY BOX
- UTILITY POLE
- WATER METER
- TRAFFIC SIGN
- ABOVE-GROUND UTILITY BOXES
- SIDEWALK, 5' WIDTH

ALL PLANT MATERIAL LISTED AS AGENCY PROVIDED SHALL BE PROVIDED BY THE PIMA COUNTY NATIVE PLANT NURSERY AND INSTALLED BY THE CONTRACTOR. REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.

PLANT MATERIAL NOTED AS 'CONTRACTOR' SHALL BE CONTRACTOR PROVIDED AND INSTALLED.

PLANT SCHEDULE: TREES

SYMBOL	BOTANICAL NAME COMMON NAME	CONT. SIZE	QTY	SOURCE BID ITEM #
	<i>Olneya tesota</i> Ironwood	48" Box / 200 Gall	3	CONTRACTOR PROVIDED + INSTALLED 8061019
	<i>Olneya tesota</i> Ironwood	36" Box / 95 Gall	6	CONTRACTOR PROVIDED + INSTALLED 8061013

PLANT SCHEDULE: SHRUBS

SYMBOL	BOTANICAL NAME COMMON NAME	CONT. SIZE	QTY	SOURCE BID ITEM #
	<i>Abutilon palmeri</i> Palmer's Abutilon	5 Gal	3	AGENCY 8061297
	<i>Aloysia gratissima</i> Whitebrush	5 Gal	1	AGENCY 8061297
	<i>Anisacanthus thurberi</i> Desert Honeysuckle	5 Gal	3	AGENCY 8061297
	<i>Calliandra eriophylla</i> Fairy Duster	5 Gal	14	AGENCY 8061297
	<i>Dalea pulchra</i> Indigo Bush	5 Gal	3	CONTRACTOR 8061298
	<i>Ericameria laricifolia</i> Turpentine Bush	5 Gal	15	CONTRACTOR 8061298
	<i>Erythrina flabelliformis</i> Arizona Coral Bean	1 Gal	5	AGENCY 8061295
	<i>Larrea tridentata</i> Creosote	15" Treepot	3	AGENCY 8062015
	<i>Penstemon parryi</i> Parry's Penstemon	1 Gal	5	AGENCY 8061295
	<i>Sphaeralcea ambigua</i> Globe Mallow	1 Gal	3	AGENCY 8061295
	<i>Thymophylla pentachaeta</i> Golden Dysodia	1 Gal	21	AGENCY 8061295
	<i>Ziziphus obtusifolia</i> Graythorn	5 Gal	2	AGENCY 8061297

PLANT SCHEDULE: SUCCULENTS

SYMBOL	BOTANICAL NAME COMMON NAME	CONT. SIZE	QTY	SOURCE BID ITEM #
	<i>Agave schottii</i> var. <i>schottii</i> Schott's century plant	5 Gal	13	CONTRACTOR 8061305
	<i>Cylindropuntia leptocaulis</i> Christmas Cactus	5 Gal	3	AGENCY 8061610
	<i>Cylindropuntia versicolor</i> Staghorn cholla	5 Gal	1	AGENCY 8061610
	<i>Echinocereus engelmannii</i> Hedgehog Cactus	3 Gal	3	AGENCY 8061610
	<i>Ferocactus wislizeni</i> Fishhook Barrel	3 Gal	7	AGENCY 8061610
	<i>Jatropha cardiophylla</i> Limberbush	5 Gal	6	AGENCY 8061610
	<i>Mammillaria grahamii</i> Pincushion Cactus	3 Gal	5	AGENCY 8061610
	<i>Yucca schottii</i> Mountain Yucca	5 Gal	2	CONTRACTOR 8061305

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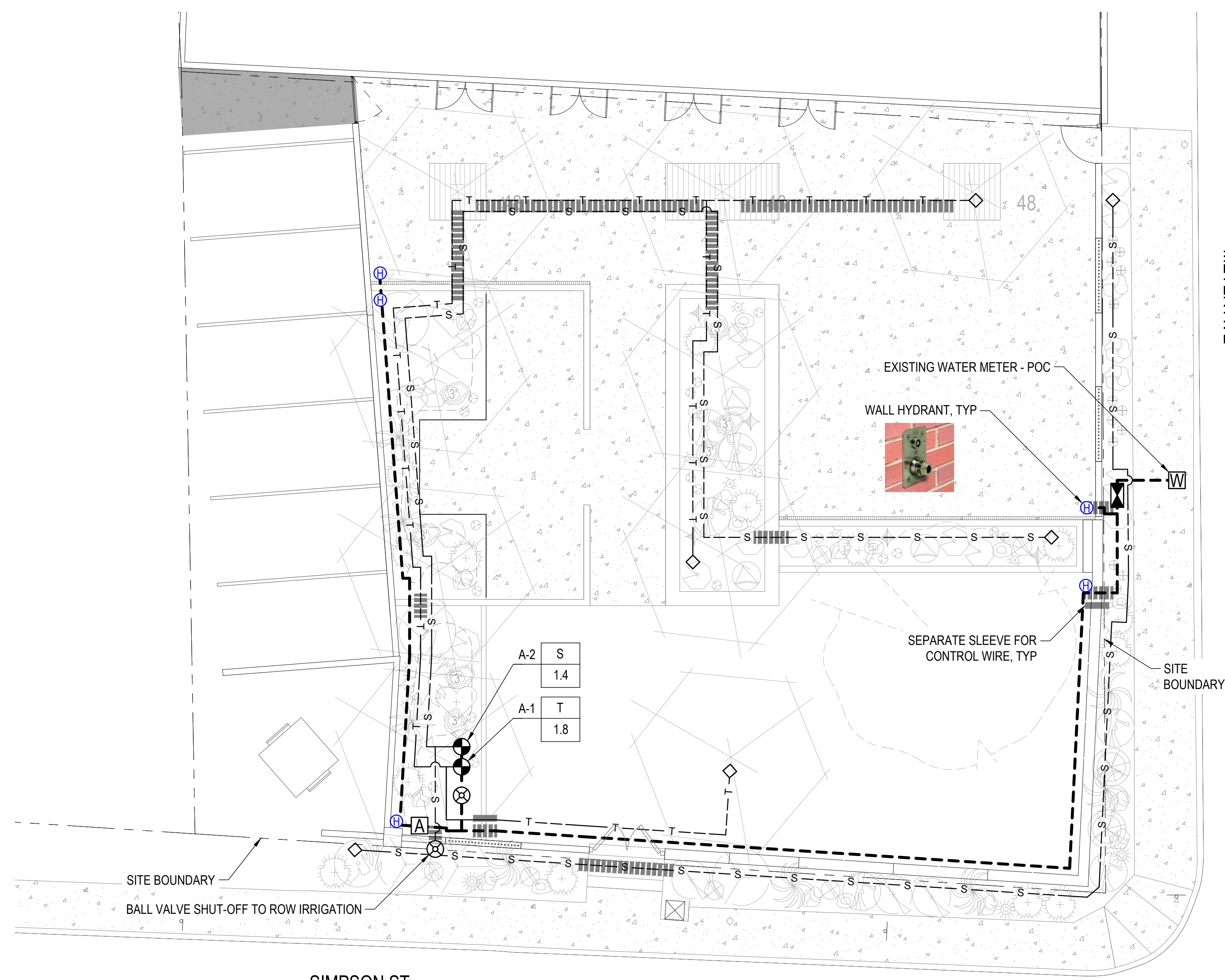
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L4 PLANTING PLAN

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IRRIGATION PLAN
8 4 0 8

1/8" = 1'

IRRIGATION NOTES

1. A new irrigation system is being installed utilizing all PVC laterals.
2. Any existing irrigation system components shall be removed from site by Contractor.
3. A new mainline will be run from the water service line point of connection to the valve location as shown on the plans. The mainline will also serve 5 hose bib / wall hydrants as shown on the plan.
4. The Irrigation Plan is schematic. For clarity of Plans, irrigation lines / components may be shown within hardscape areas or in areas with existing plant material. All irrigation lines / components are to be located within previously disturbed site area, and within non-paved areas wherever possible. Do not run irrigation lines through basins. Trenching near existing tree roots shall be done by hand to minimize damage to roots.
5. Irrigation lines and components shall be located to not interfere with proposed plant material. In areas with limited planting space, locate irrigation lines to one side or the other to maximize area available for planting.
6. Sleeving is indicated on the irrigation plan where needed.

IRRIGATION SCHEDULE

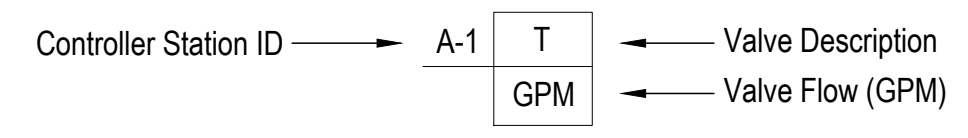
SYMBOL	ITEM	MANUFACTURER / MODEL	SIZE	QTY	NOTES
W	Existing Water Meter (Point of Connection)				
⊠	Reduced Pressure Backflow Preventer	Febco 825Y	3/4"	1 EA	Refer to Detail #, Sheet L#. Cover with tan insulating blanket.
A	Irrigation Controller "A" Security Enclosure	Rain Bird ESP4ME + LNKWIFI Lemeur Safeguard SG-AJR, Tan	N/A	1 EA	Refer to Detail #, Sheet L#
⊞	Rain Sensor	Rain Bird RSD	N/A	1 EA	
⊗	Ball Valve Shut-off	Nibco Brass	1"	2 EA	Refer to Detail #, Sheet L#
⊕	Wall Hydrant Hose Bib	Zurn Z1333XL	3/4"	5 EA	Refer to Detail #, Sheet L#
⊙	Zone Control Valve Combo Filter and Pressure Regulator	Rain Bird 100-PESB Rain Bird PRB-QKCHK-100	1" 1"	2 EA 2 EA	Refer to Detail #, Sheet L#
Not Shown	Valve Boxes: Remote Control Valve Ball Valve Master Valve & Flow Sensor Flush End Cap, Emitter Assembly	Model: Carson 1220, Tan Lid Carson 1419, Tan Lid Carson 1419, Tan Lid Carson 708, Tan, Twist-on Cover	14" x 22" 12" x 17" 12" x 17" 6" Dia.	2 EA 1 EA N/A 30 EA	Refer to Detail 1, Sheet L7 for Valve Box Layout Contractor to size valve boxes to provide suitable room for access and maintenance to valves. All valve boxes to have 4" layer of fractured, screened rock below valves and be wrapped with geotextile.
◇	Flush End Cap Assembly		N/A	6 EA	Refer to Detail #, Sheet L#
— —	Unconnected Pipe Crossing		N/A	N/A	
---	Mainline Pipe, Sch 40 PVC (From Point of Connection to Valves)		1"	195 LF	Refer to Detail #, Sheet L#
---	Lateral Line (Tree) Sch 40 PVC		3/4"	215 LF	Refer to Detail #, Sheet L#
---	Lateral Line (Shrub) Sch 40 PVC		3/4"	335 LF	Refer to Detail #, Sheet L#
	Sleeve, Sch 40 PVC (Piping) Sleeve, Sch 40 PVC (Wiring)		4" 2"	95 LF 5 LF	Refer to Detail #, Sheet L#
Not Shown	Emitters	Rain Bird Multi-outlet XB	2 GPH 1 GPH	9 15	Refer to Detail #, Sheet L#
Not Shown	Diffuser Bug Cap	Rain Bird DBC-025		140	Install bug cap to ends of all 3/4" distribution tubing.

VALVE & EMITTER SCHEDULE

VALVE #	ABBREV	DESCRIPTION	SIZE	# EMITTERS	GPH	EXCEPTIONS / NOTES	SUGGESTED VALVE RUN TIMES / FREQUENCY - JUNE
A-1	T	Tree	1"	6	2	No emitters on existing tree	Newly Planted: 1 hour daily Established: 2 - 3 hours / 15 - 30 days
A-2	S	Shrub / Succulent	1"	1	1	Succulents to receive irrigation: Limberbush, Mountain Yucca	Newly Planted: 1 hour daily Established: 1 - 2 hours / 3 - 15 days

NOTE: No cacti to receive irrigation, unless noted otherwise. Hand water to establish.

VALVE CALLOUT



- NOTES:
1. Run times and frequencies are suggestions. Water requirements for plants depend on many factors (soil type, shade / sun conditions, plant type, plant maturity, plant drought tolerance and weather). Owner is responsible for observing plants and adjusting schedules as needed.
 2. Run times and frequencies shown for June, the highest water demand month in Tucson. Reduce the irrigation frequency during other times of the year. Smart controllers can be programmed to do this automatically.
 3. Plant establishment requires 2 - 3 years. Water frequency for newly planted plants may be reduced after a month or two in the summer.
 4. After establishment, native cacti planted in-ground can be removed from the irrigation system completely. Other succulents may need some supplemental irrigation in the hot months.
 5. In general, longer, less frequent waterings are preferred to shorter, more frequent ones. Run the valve the time it takes to wet the root zone (3' deep for trees, 2' for shrubs, 1' for small shrubs and cacti). Use a soil probe or metal rod to determine water depth. The rod can be inserted into the soil as deeply as the water depth.
 6. Signs of inadequate water: leaves wilting, curling or drooping; yellowing or drop-off of older leaves; dead stems or branches.
 7. Signs of excess water: brittle leaves remaining on plant; wilted shoot tips; soft, smelly tissue; presence of algae, moss or mushrooms.

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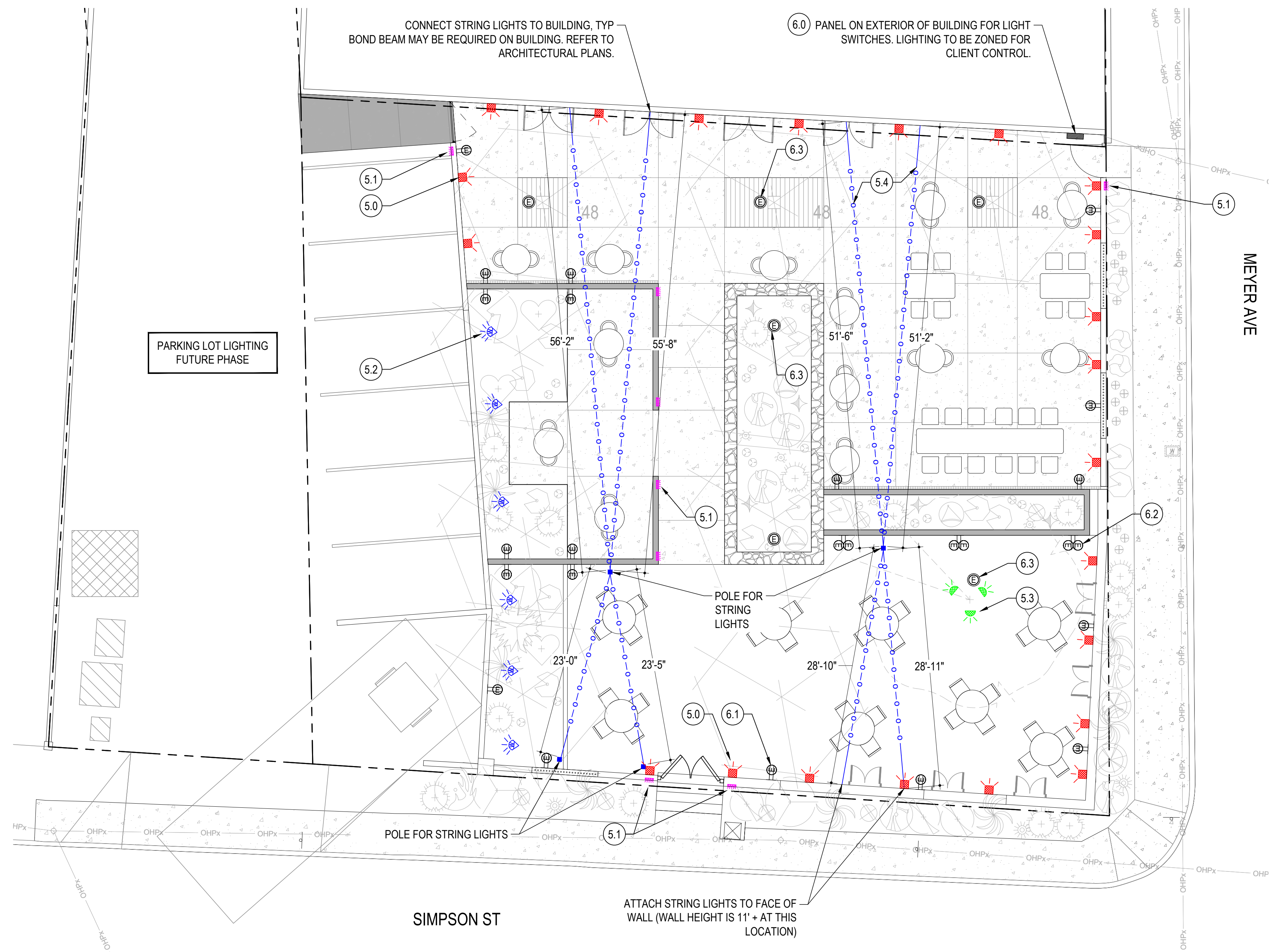
380 S. MEYER AVE. TUCSON, AZ 85701

L5 IRRIGATION
PLAN

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PROJECT NO: A-1553

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LIGHTING NOTES

1. This Plan depicts lighting intent. Fixture selection and wire runs will be reflected on the Electrical Plan prepared by the Lighting Consultant.

LIGHTING SCHEDULE - LINE VOLTAGE LIGHTS

SYMBOL	DESCRIPTION	KEYNOTE	QTY
	Wall Sconce, Down Light	5.0	22 EA
	Wall Light, Flush	5.1	9 EA
	Wall Wash	5.2	6 EA
	Hanging Down Lights or Lights wrapped around tree trunk / branches (strand lights)	5.3	TBD
	String Lights mounted to stainless steel cables strung between building and steel posts in lower patio	5.4	318' - 8"

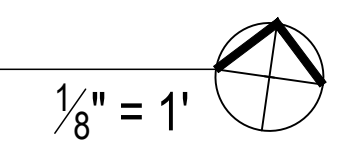
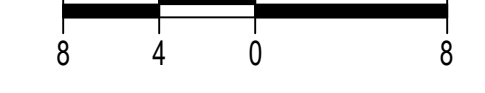
ELECTRICAL OUTLETS + SWITCHES

SYMBOL	DESCRIPTION	KEYNOTE	QTY
	Panel for Light Switches (Phase 1 use)	6.0	1 EA
	Duplex Electrical Outlet, Wall Mount	6.1	22 EA
	Quad Electrical Outlet, Wall Mount	6.2	3 EA
	Electrical Outlet on Steel Riser (free-standing)	6.3	6 EA

REPRESENTATIVE FIXTURES ILLUSTRATING DESIGN INTENT



LIGHTING PLAN



SYMBOL / LINETYPE LEGEND (EXISTING ELEMENTS)

	PROPERTY BOUNDARY
	EXISTING CONTOUR
	SITE VISIBILITY TRIANGLE
	OVERHEAD ELECTRICAL
	BURIED UTILITY BOX
	UTILITY POLE
	WATER METER
	TRAFFIC SIGN
	ABOVE-GROUND UTILITY BOXES
	SIDEWALK, 5' WIDTH

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CONSTRUCTION

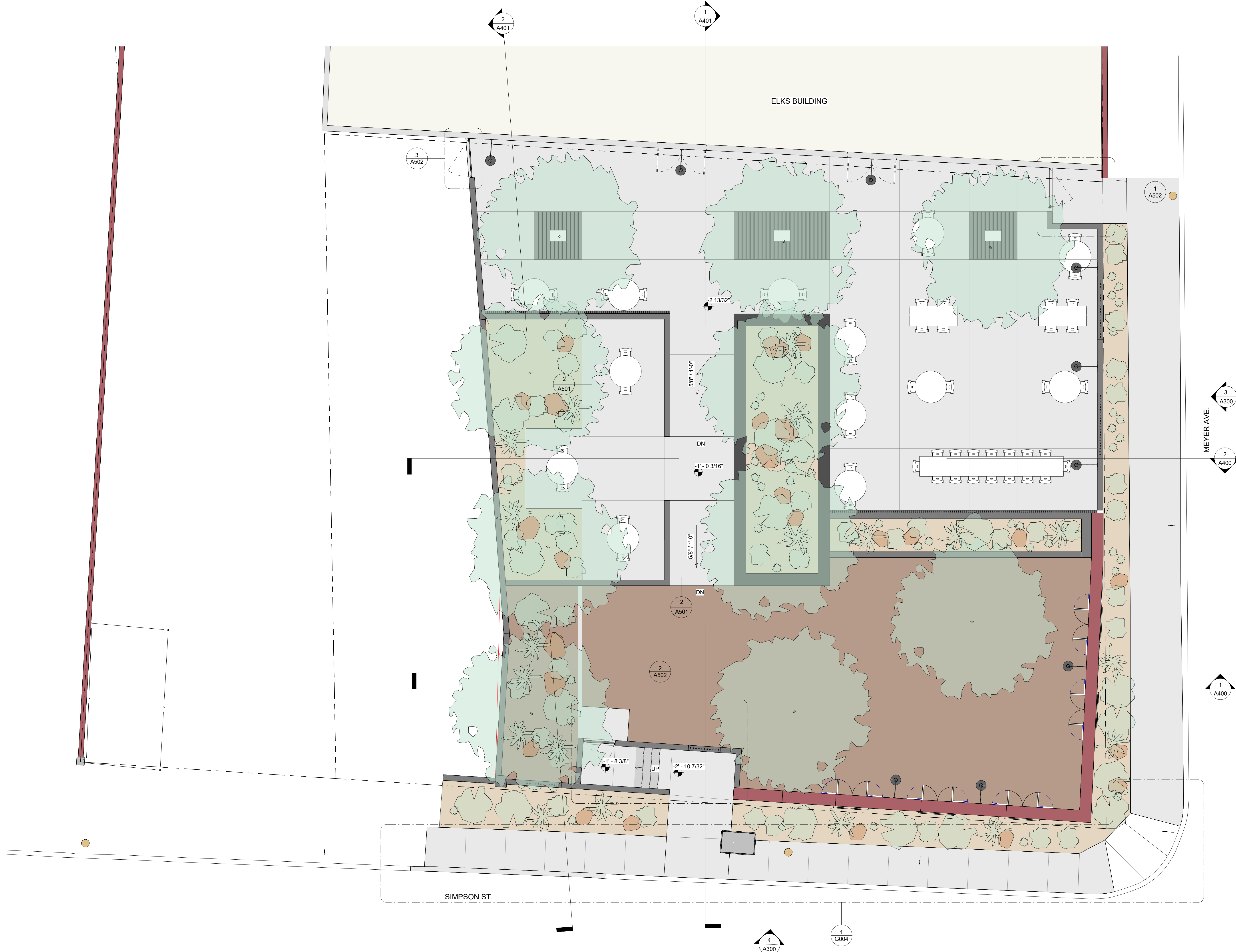
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L6 LIGHTING PLAN

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REHABILITATION OF HISTORIC
THEATER
380 S. MEYER AVE. - TUCSON, AZ 85701

A100 PATIO PLAN

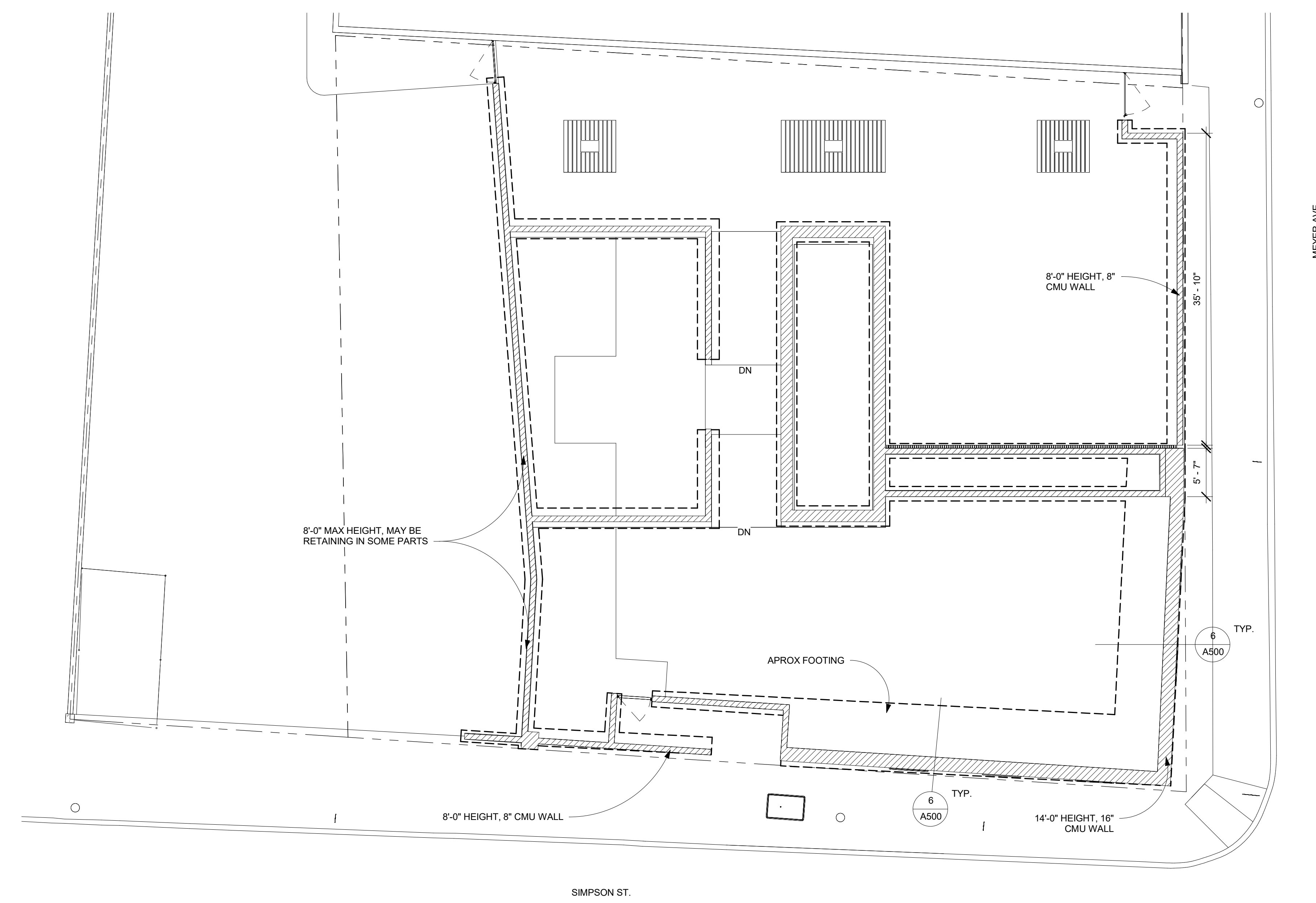
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PROJECT NO: A-1553

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1 PATIO SITE PLAN
SCALE: 3/16" = 1'-0"

KEYNOTES



1 PATIO WALL FOOTING PLAN
 SCALE: 1/8" = 1'-0"

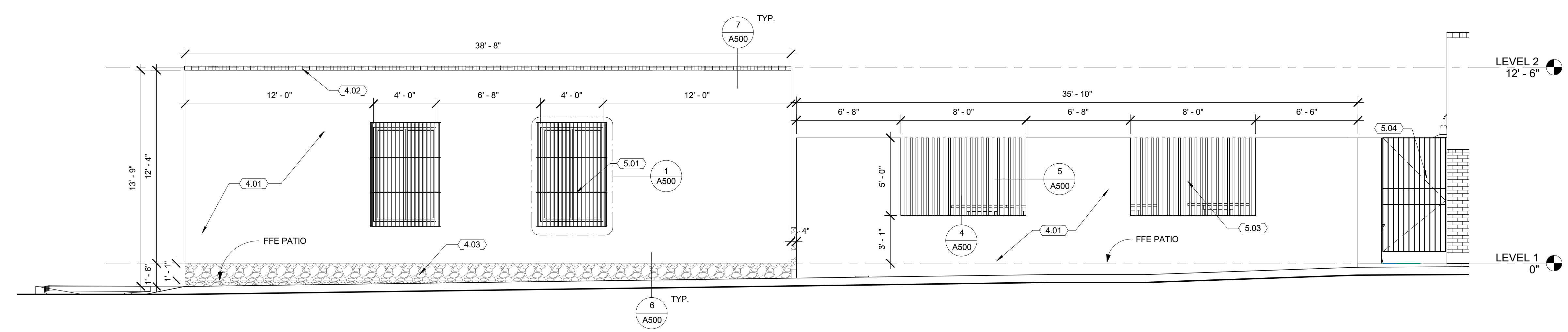
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 REHABILITATION OF HISTORIC
 THEATER
 380 S. MEYER AVE. - TUCSON, AZ 85701
A102 FOUNDATIONS PLAN
 & DETAILS

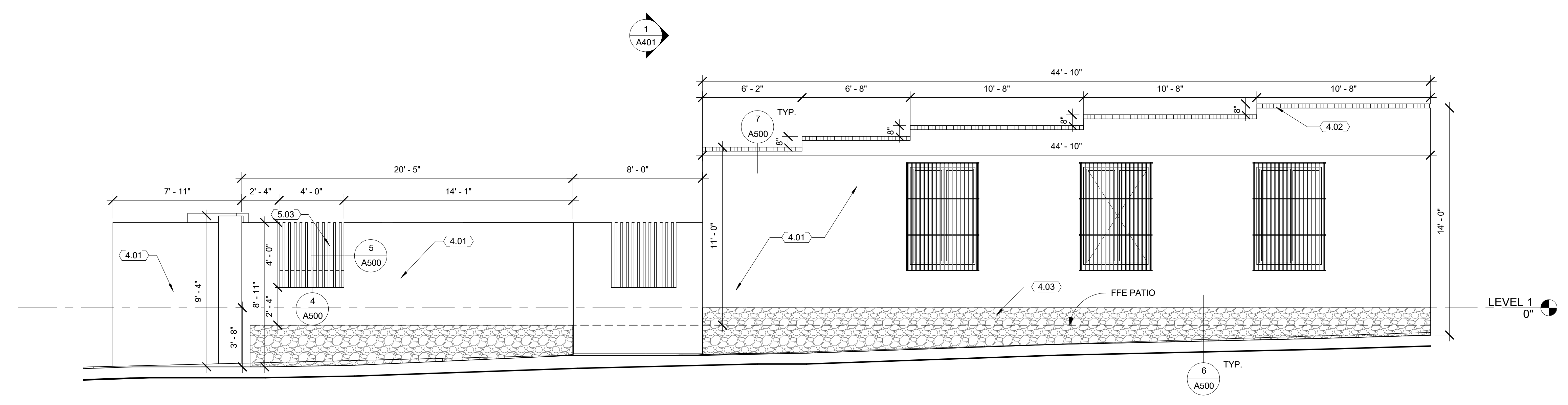
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KEYNOTES

4.01	CMU, CEMENT STUCCO, PAINT
4.02	RED BRICK CAP
4.03	STONE VENEER
5.01	
5.03	1 1/2" STEEL PIPE
5.04	WROUGHT IRON GATE



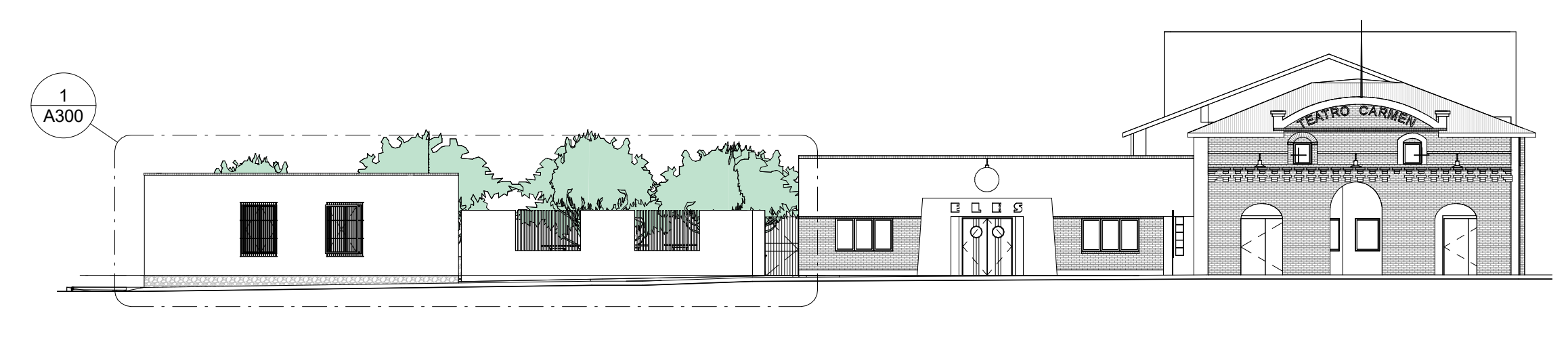
1 MEYER PATIO WALL ELEVATION
SCALE: 1/4" = 1'-0"



2 SIMPSON PATIO WALL ELEVATION
SCALE: 1/4" = 1'-0"



4 SIMPSON STREET SOUTH ELEVATION
SCALE: 1/16" = 1'-0"



3 MEYER AVENUE EAST ELEVATION
SCALE: 1/16" = 1'-0"

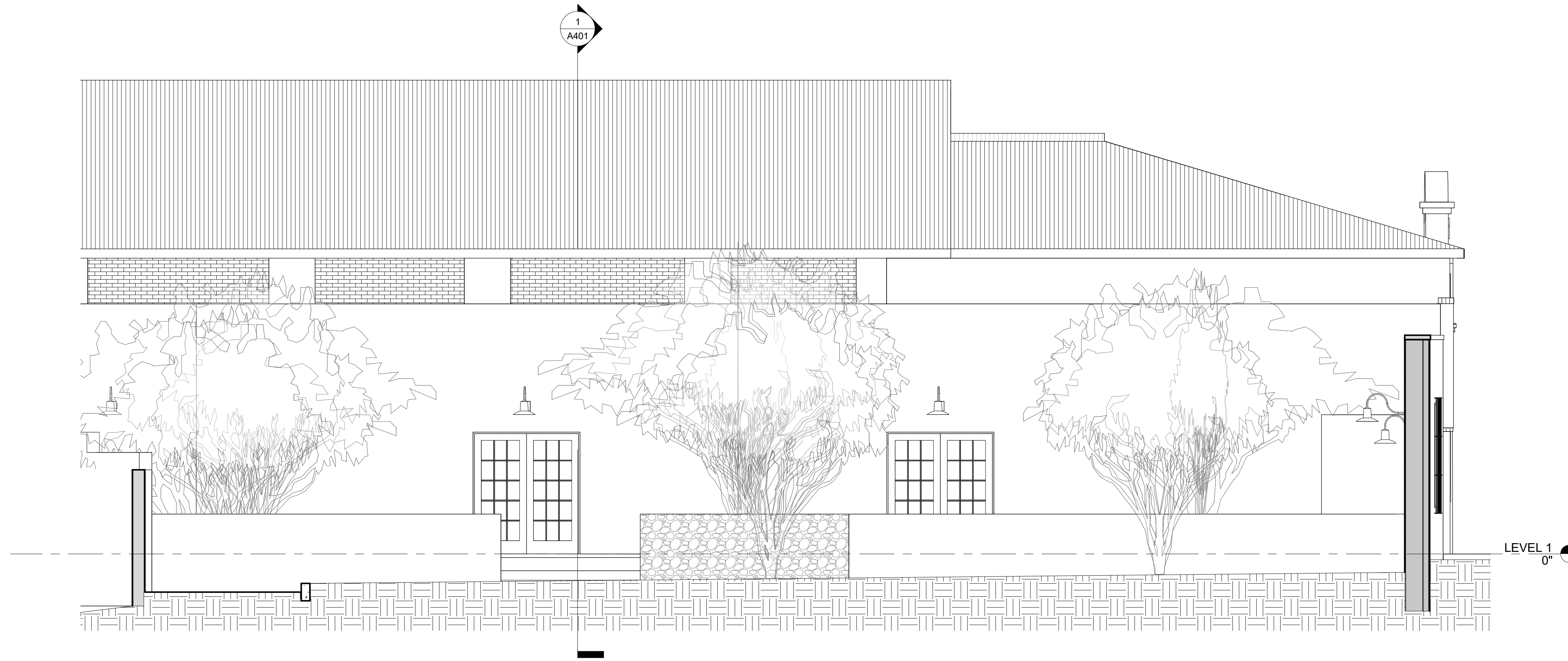
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THEATER
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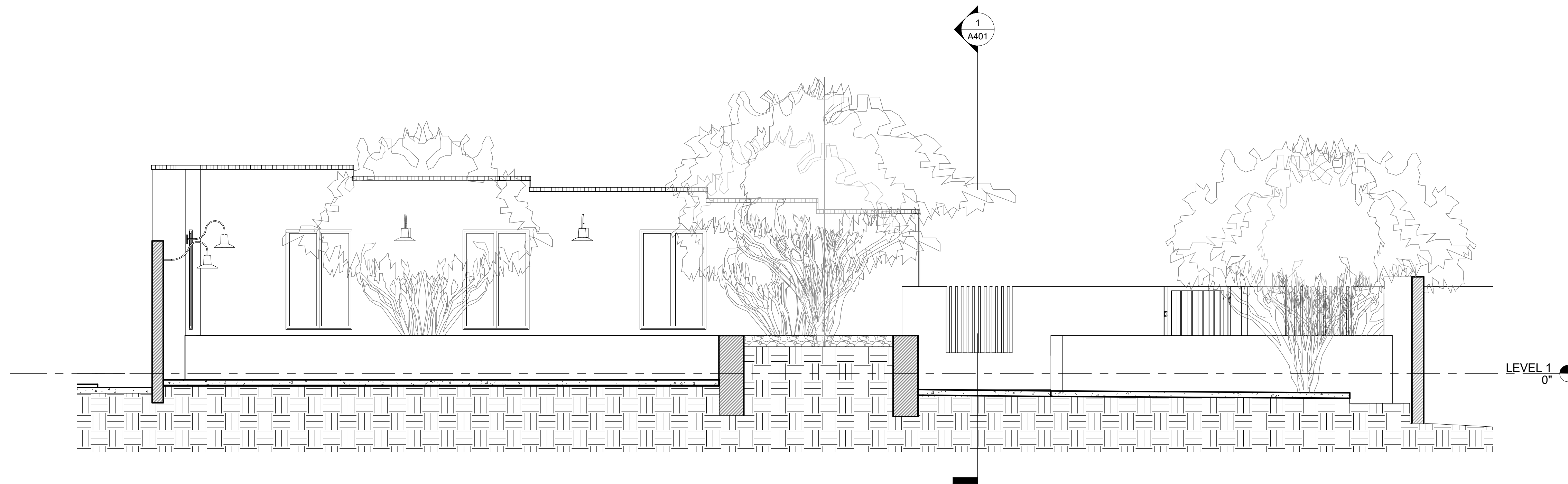
A300 PATIO WALL
ELEVATIONS

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PROJECT NO: A-1553



1 SECTION - W-E PATIO
 SCALE: 1/4" = 1'-0"



2 SECTION - E-W PATIO
 SCALE: 1/4" = 1'-0"

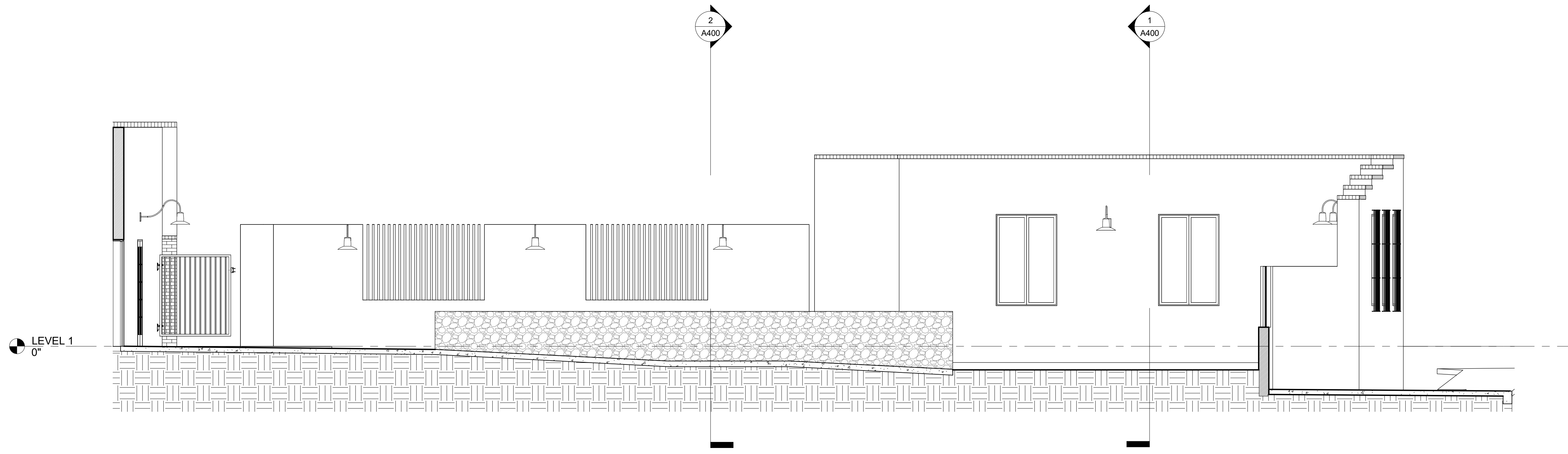
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TEATRO CARMEN
 REHABILITATION OF HISTORIC
 THEATER
 380 S. MEYER AVE. - TUCSON, AZ 85701

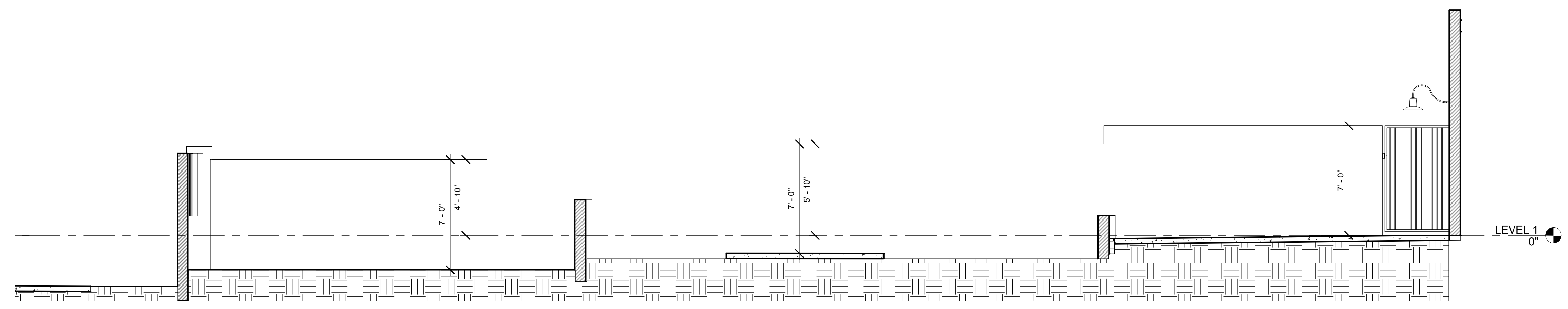
A400 SECTIONS

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 PROJECT NO: A-1553



1 SECTION - N-S PATIO
 SCALE: 1/4" = 1'-0"



2 SECTION - S-N PARKING WALL
 SCALE: 1/4" = 1'-0"

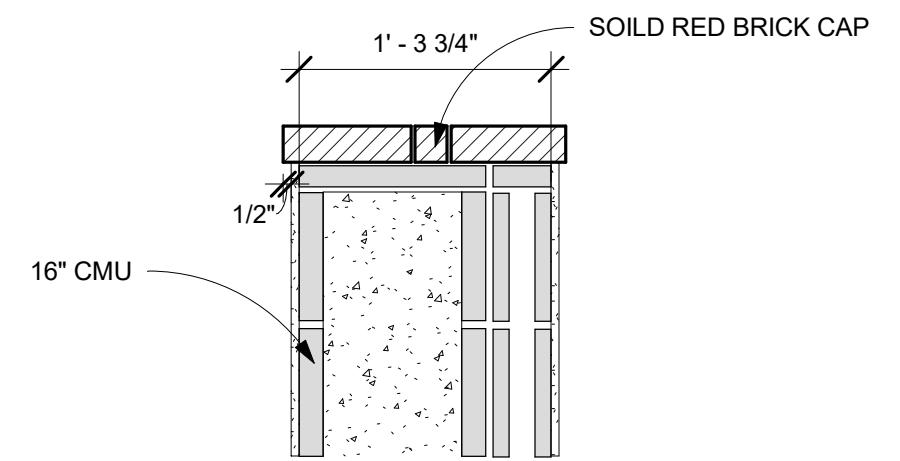
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TEATRO CARMEN
 REHABILITATION OF HISTORIC
 THEATER
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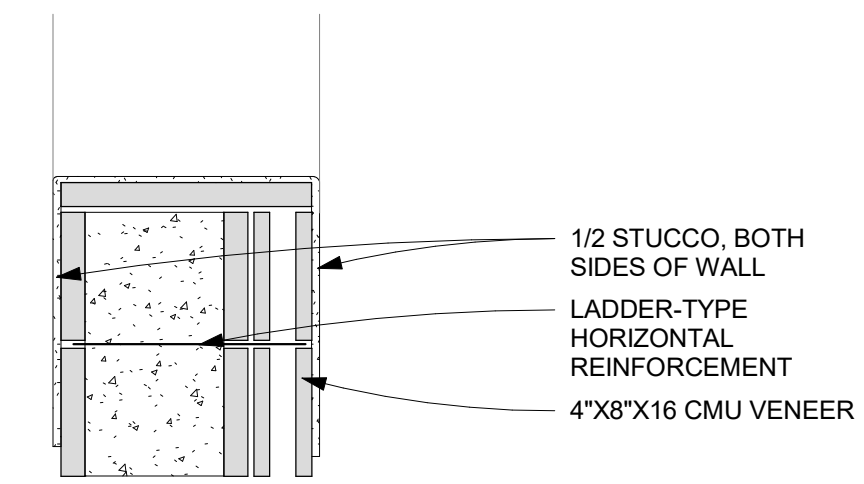
A401 SECTIONS

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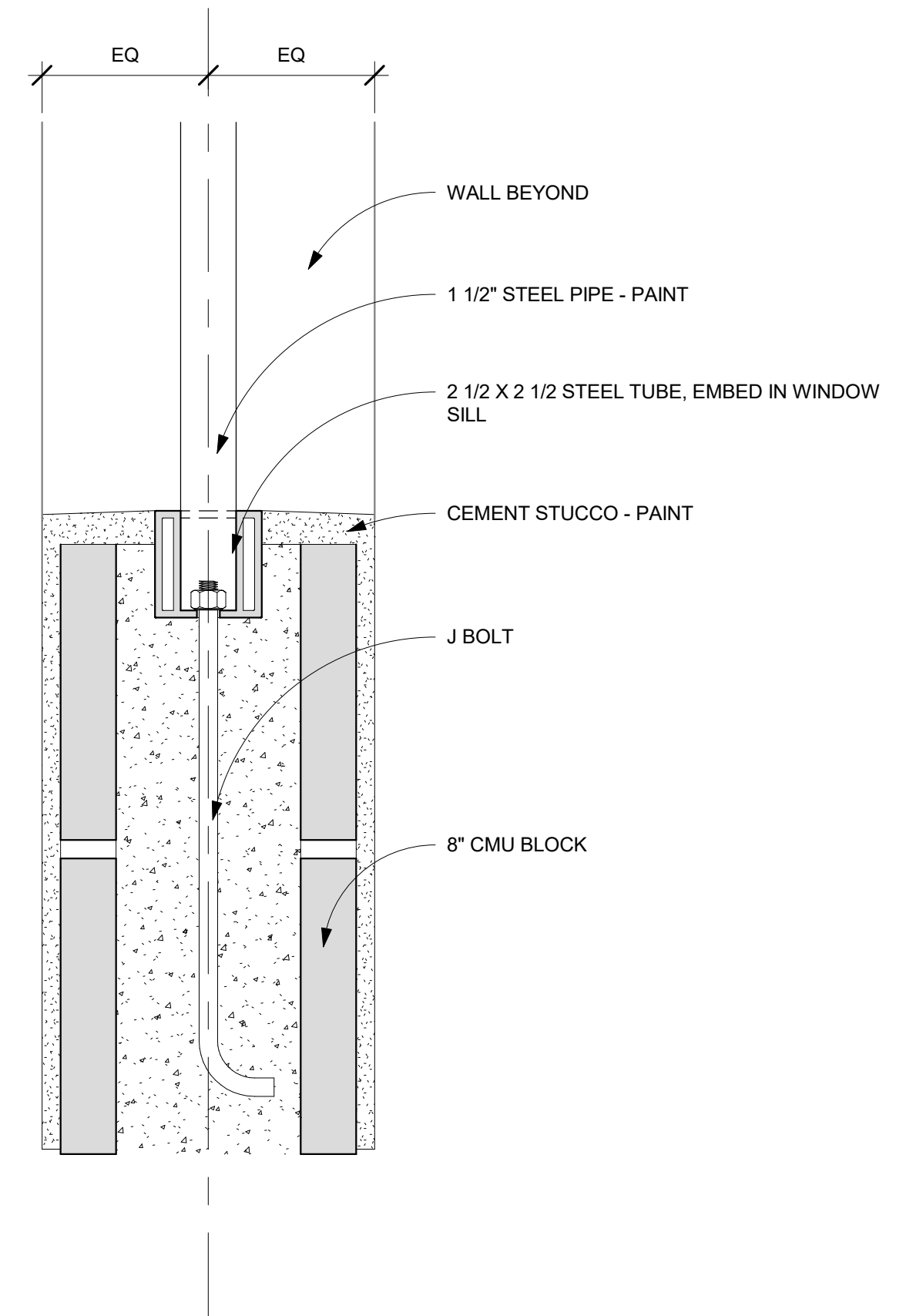
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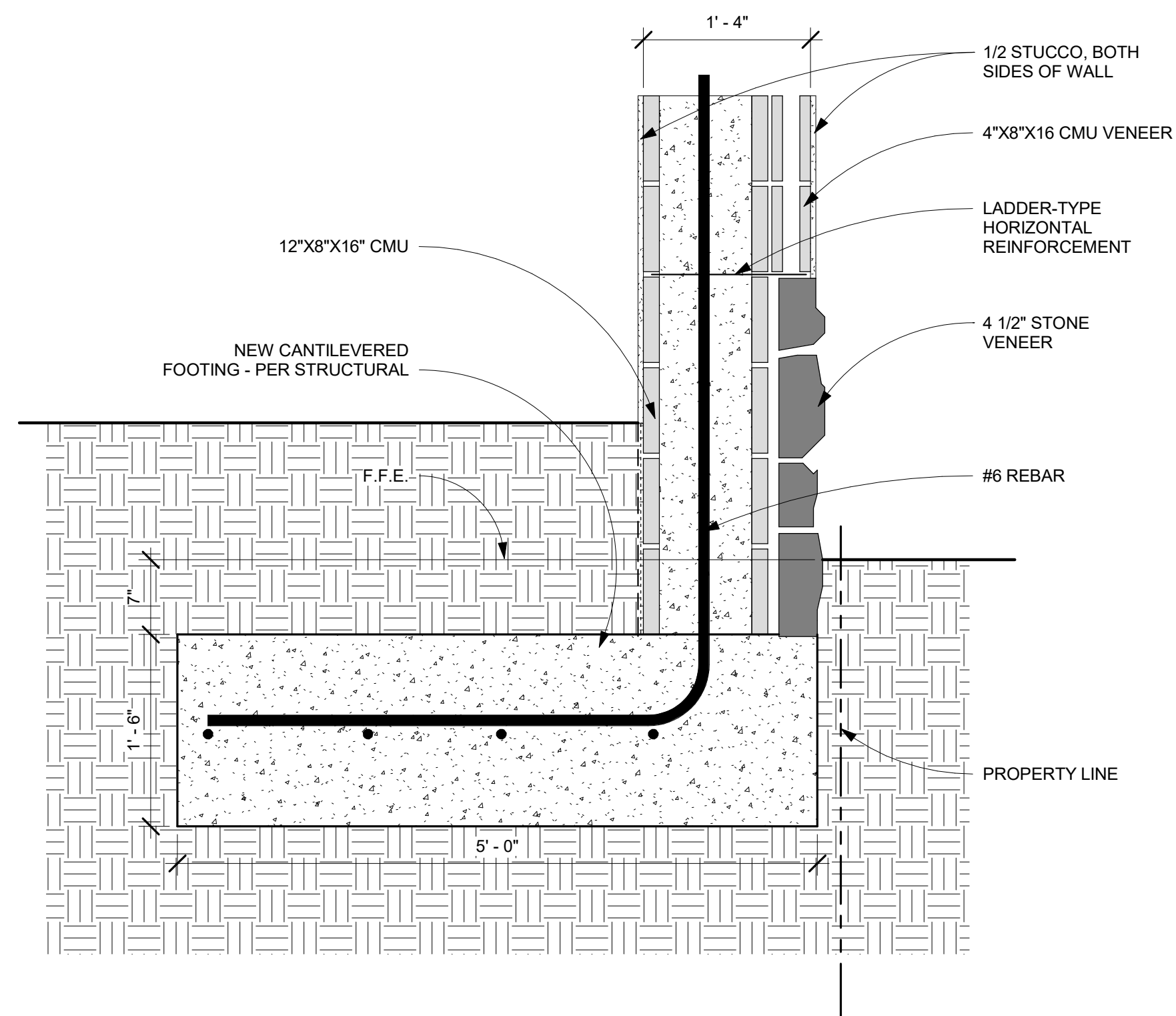
7 HIGH WALL CAP
SCALE: 1" = 1'-0"



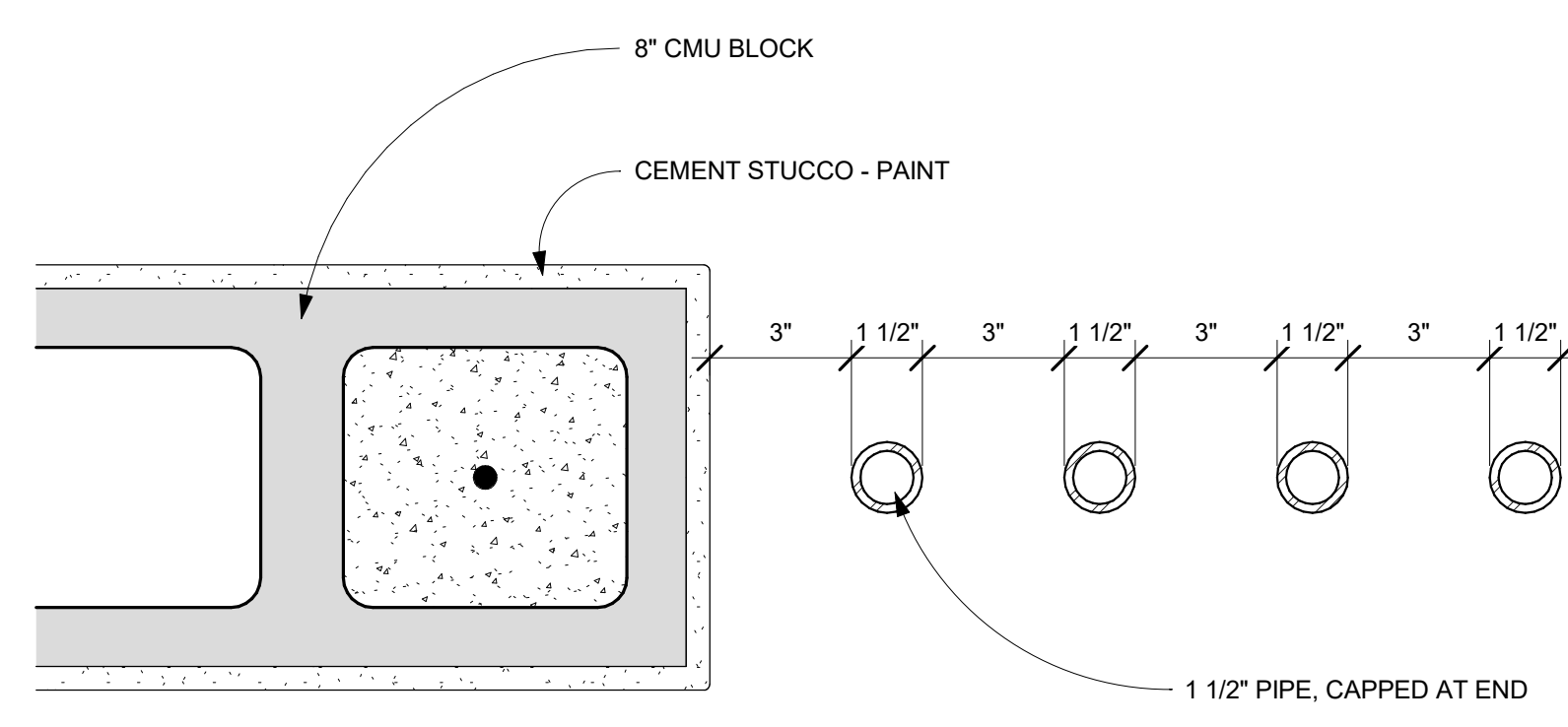
8 STEEL SHUTTER
SCALE: 1" = 1'-0"



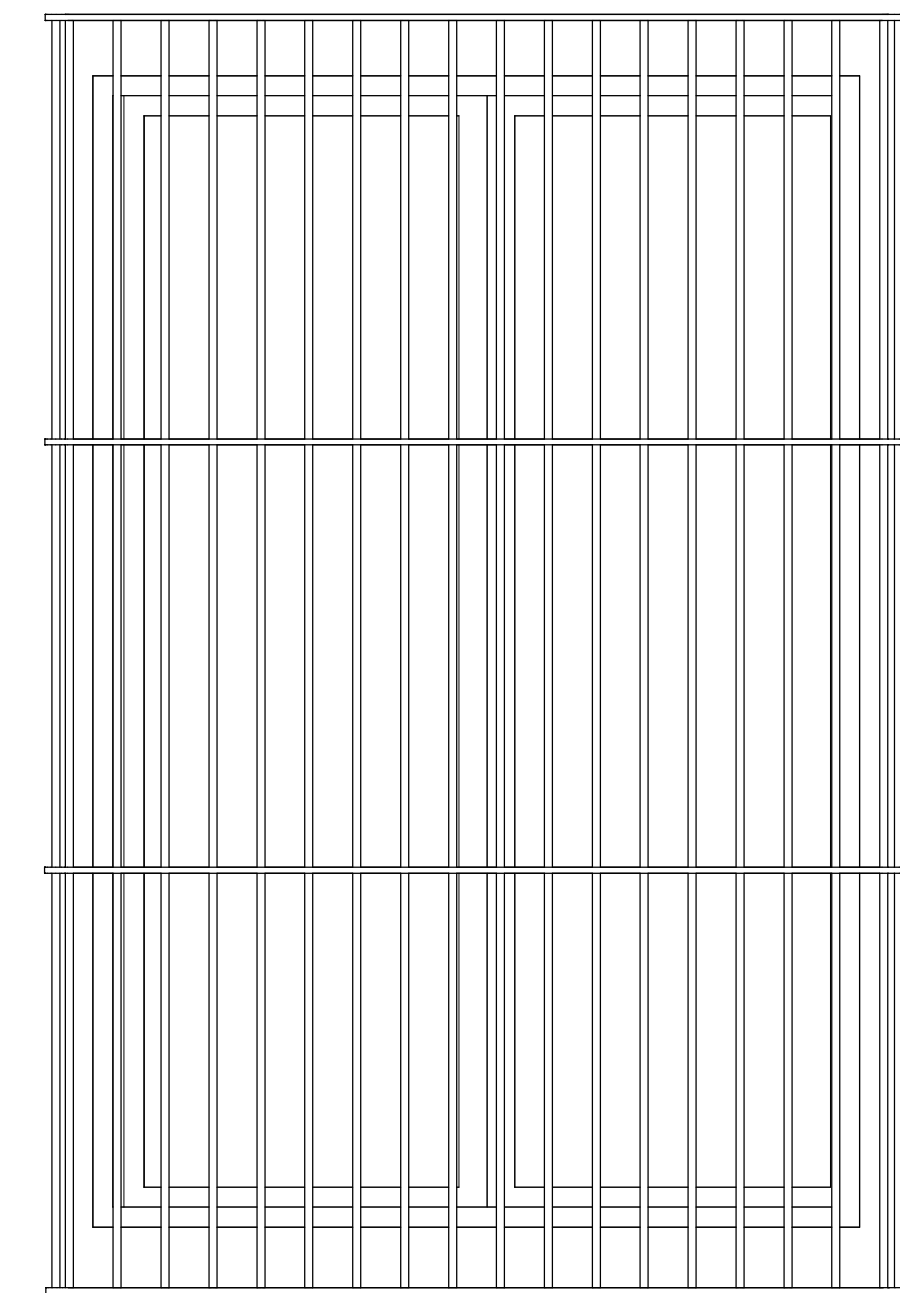
4 BALUSTER WINDOW @ SILL
SCALE: 3" = 1'-0"



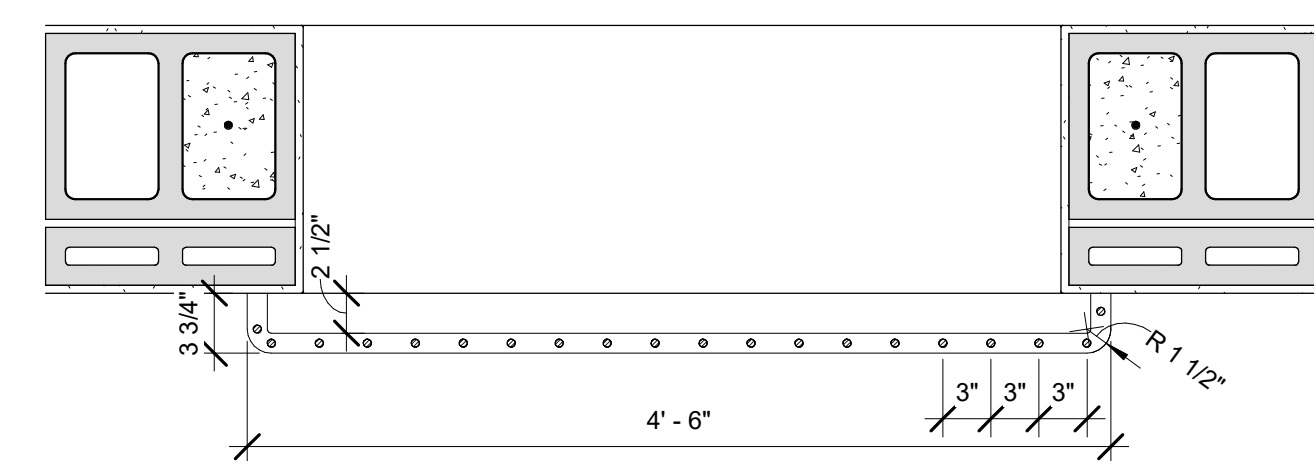
6 HIGH WALL FOOTING DETAIL
SCALE: 1" = 1'-0"



5 BALUSTER WINDOW @ JAMB
SCALE: 3" = 1'-0"



1 SECURITY BARS
SCALE: 1" = 1'-0"



2 SECURITY BAR SECTION
SCALE: 1" = 1'-0"

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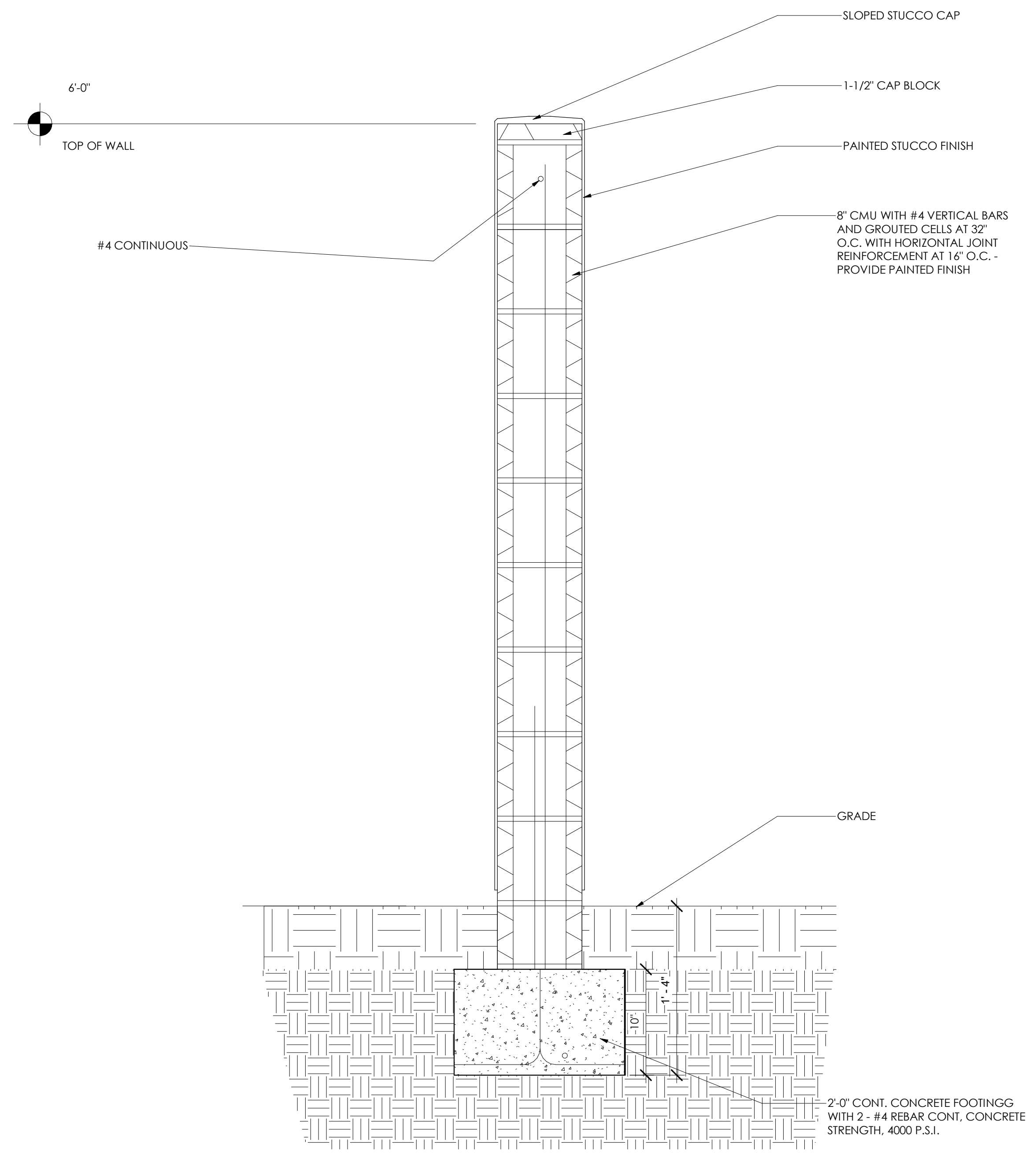
PRELIMINARY
NOT FOR
CONSTRUCTION

TEATRO CARMEN
REHABILITATION OF HISTORIC
THEATER
380 S. MEYER AVE. - TUCSON, AZ 85701

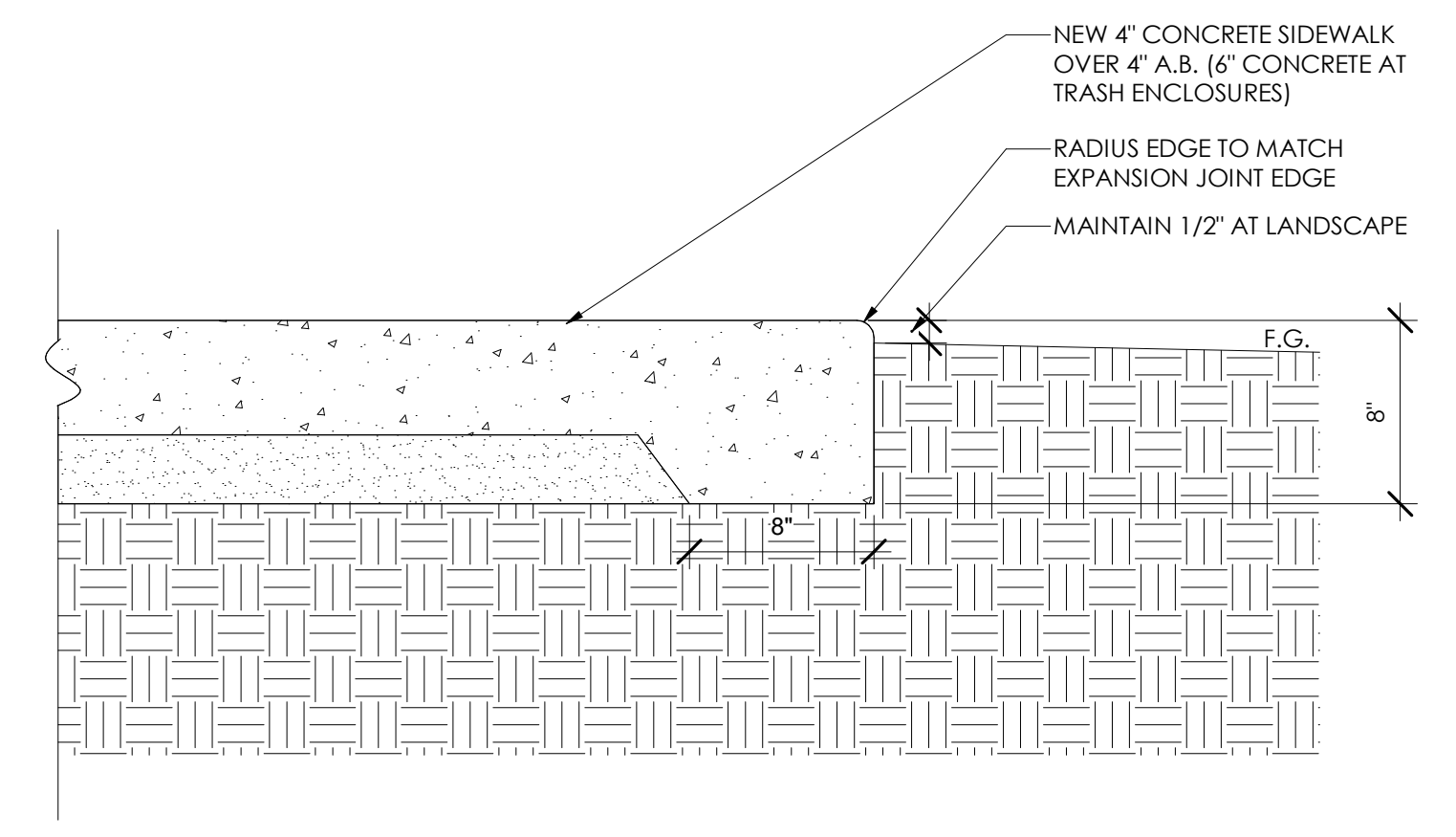
A500 DETAILS

DRAWN BY: Author REVISIONS
CHECKED BY: Checker NO. DATE ISSUE

© DATE: 5.31.2022
PROJECT NO: A-1553



1 Drafting 6
 SCALE: 1 1/2" = 1'-0"

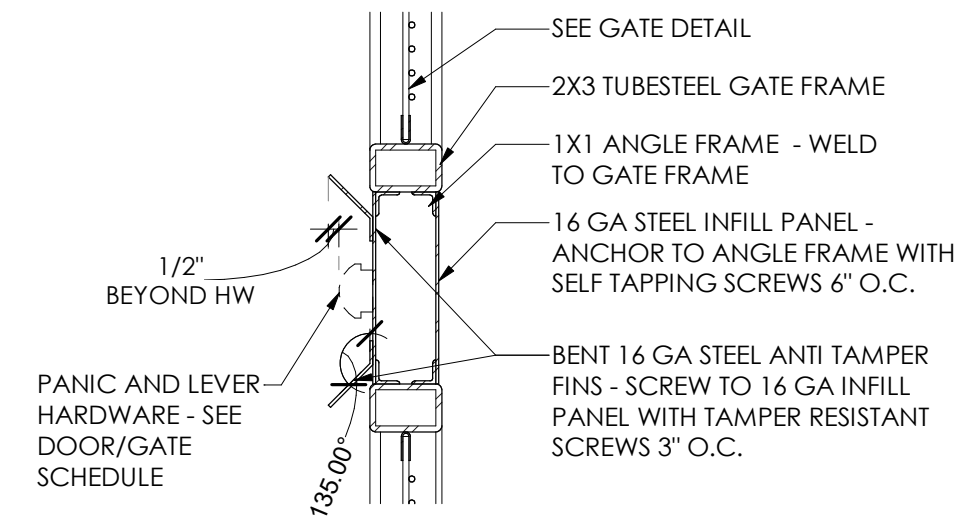


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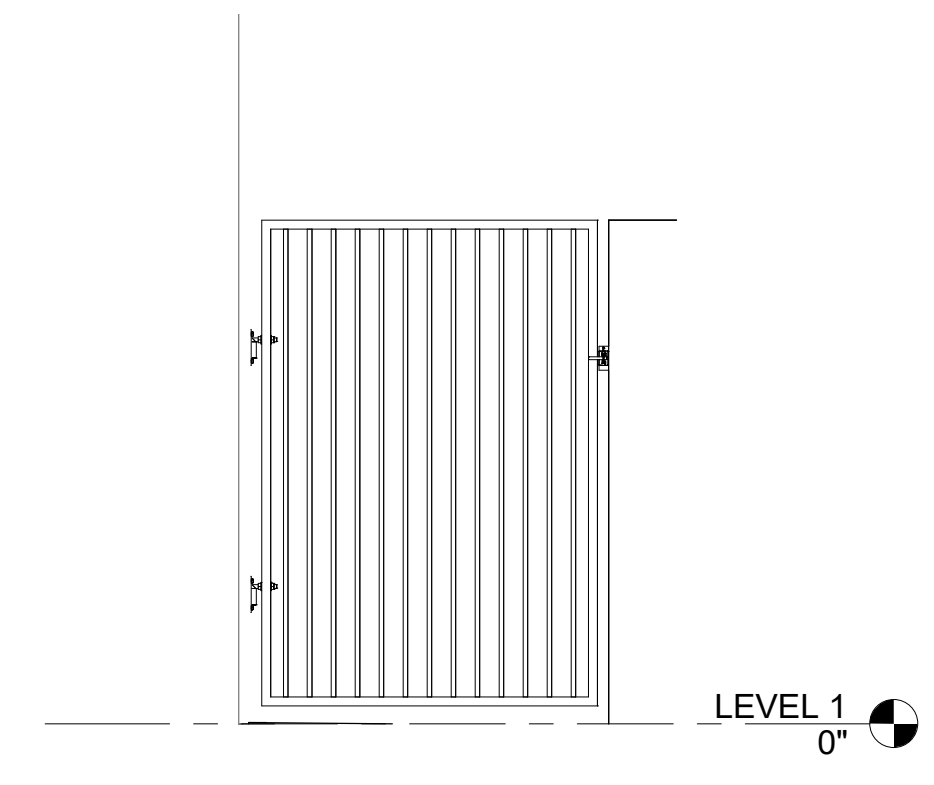
PRELIMINARY
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 THEATER
 380 S. MEYER AVE. - TUCSON, AZ 85701
A501 DETAILS

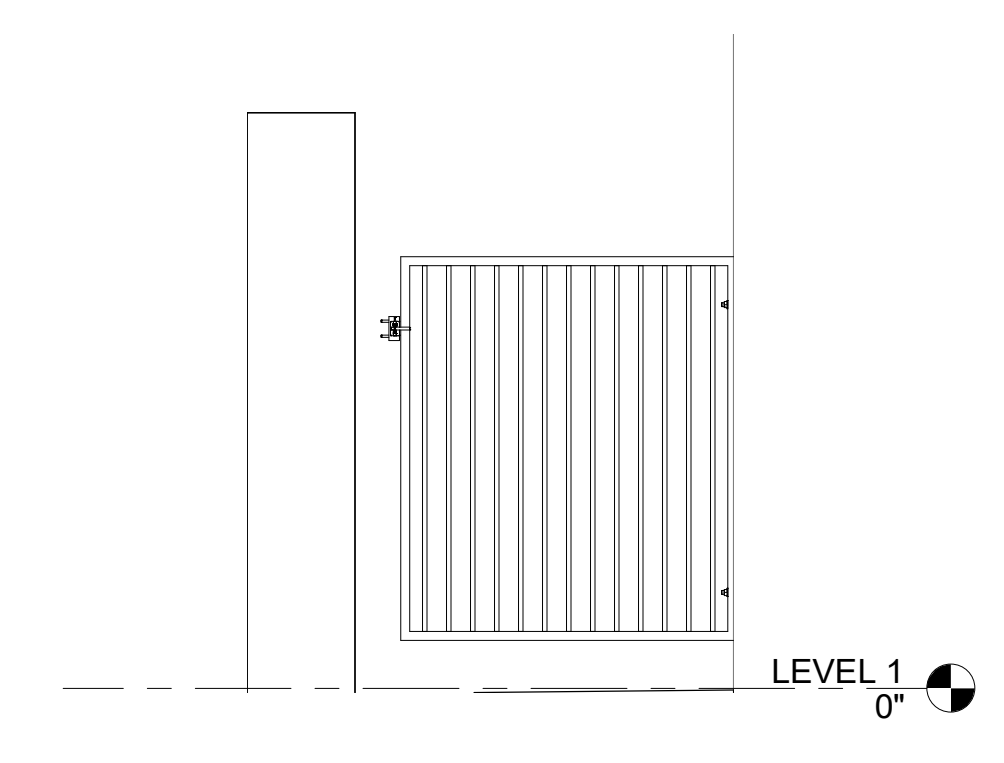
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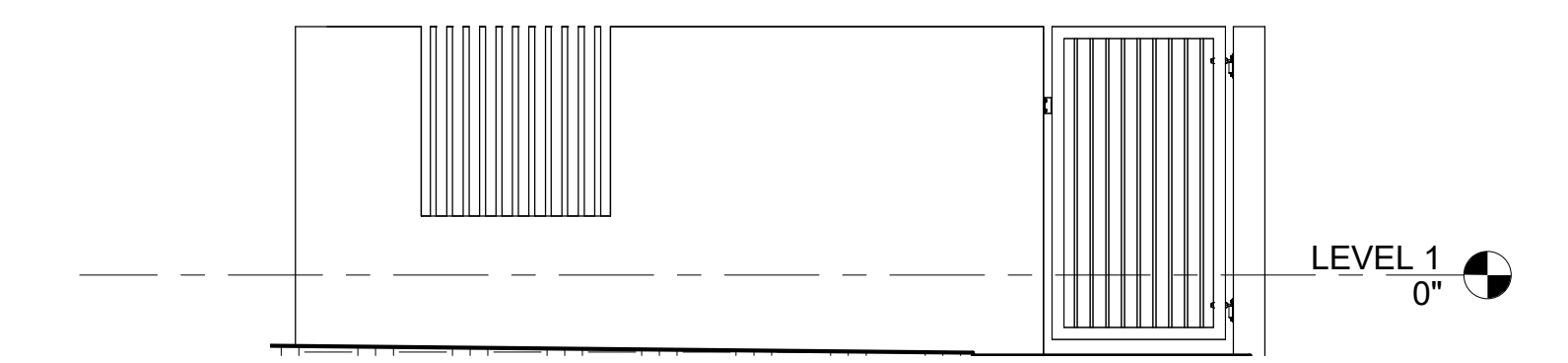
7 Drafting 1
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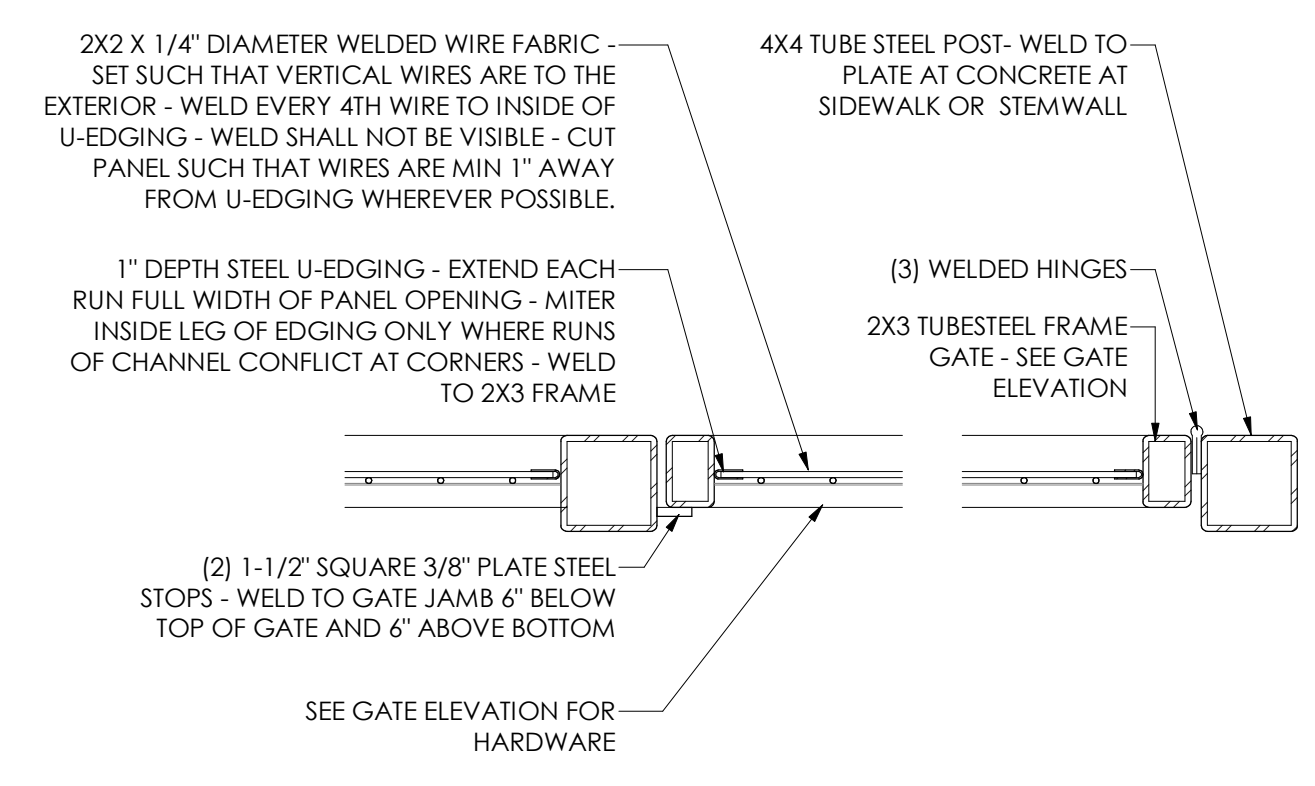
5 GATE ELEVATION - PARKING LOT
SCALE: 3/8" = 1'-0"



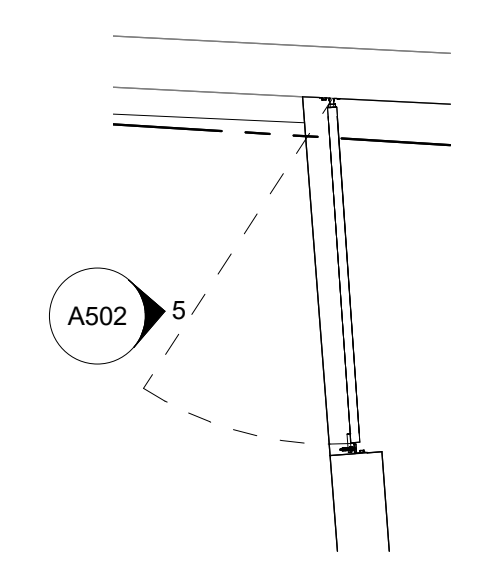
6 GATE ELEVATION - MEYER
SCALE: 3/8" = 1'-0"



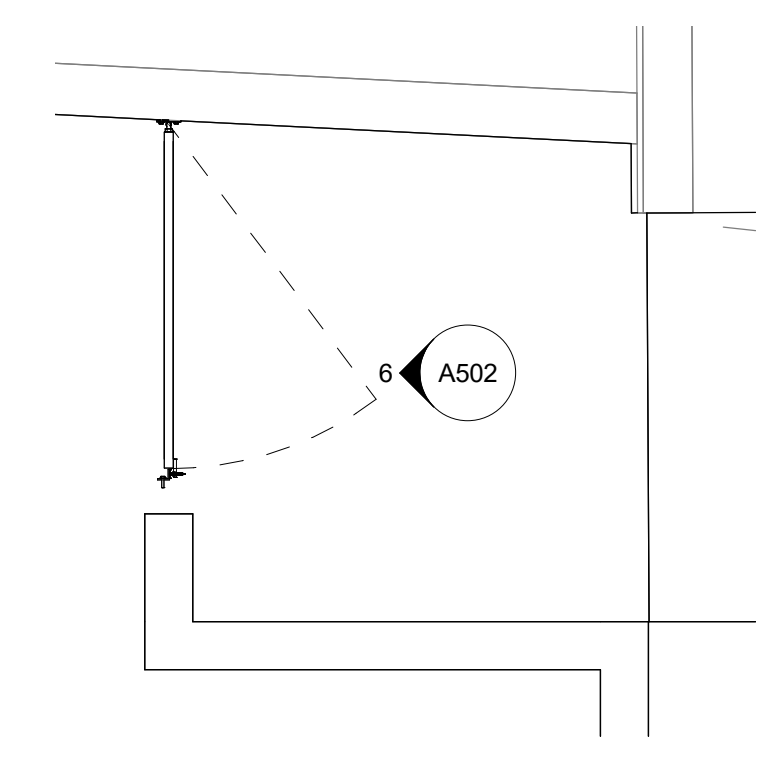
8 STAIR & GATE ELEVATION - SIMPSON
SCALE: 1/4" = 1'-0"



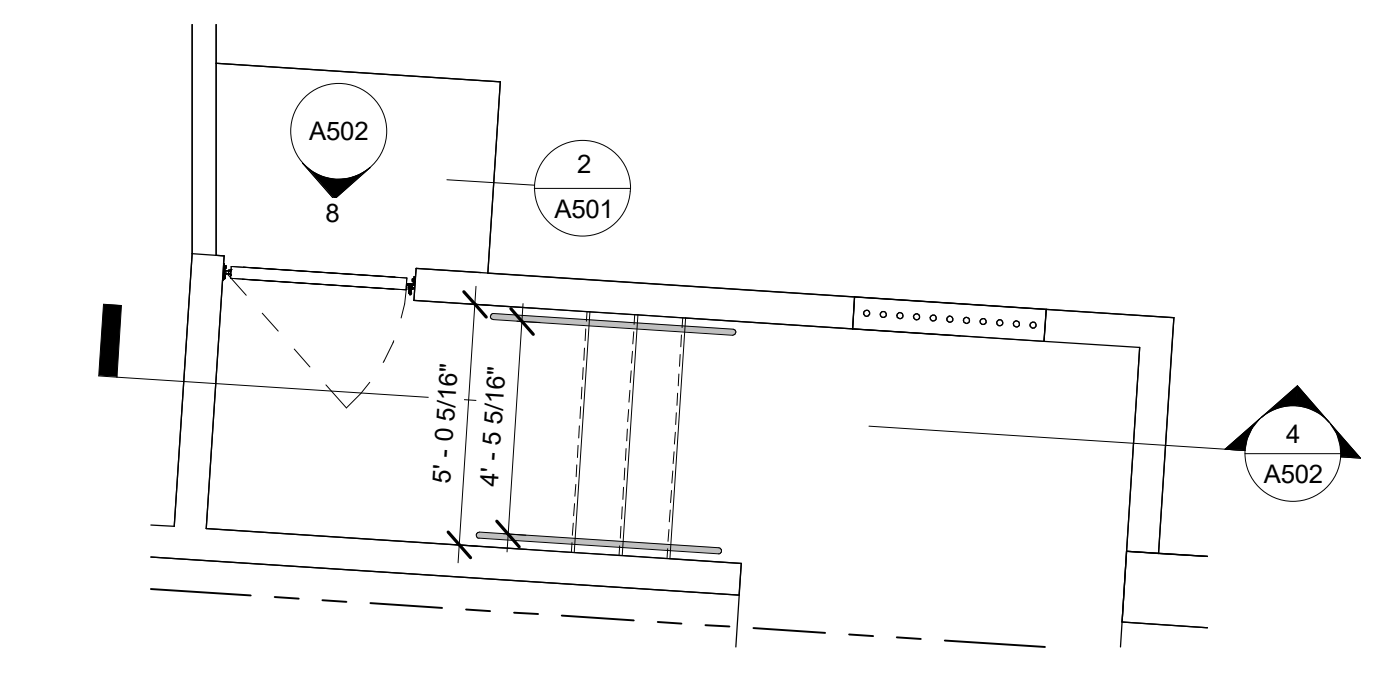
9 Drafting 3
SCALE: 1 1/2" = 1'-0"



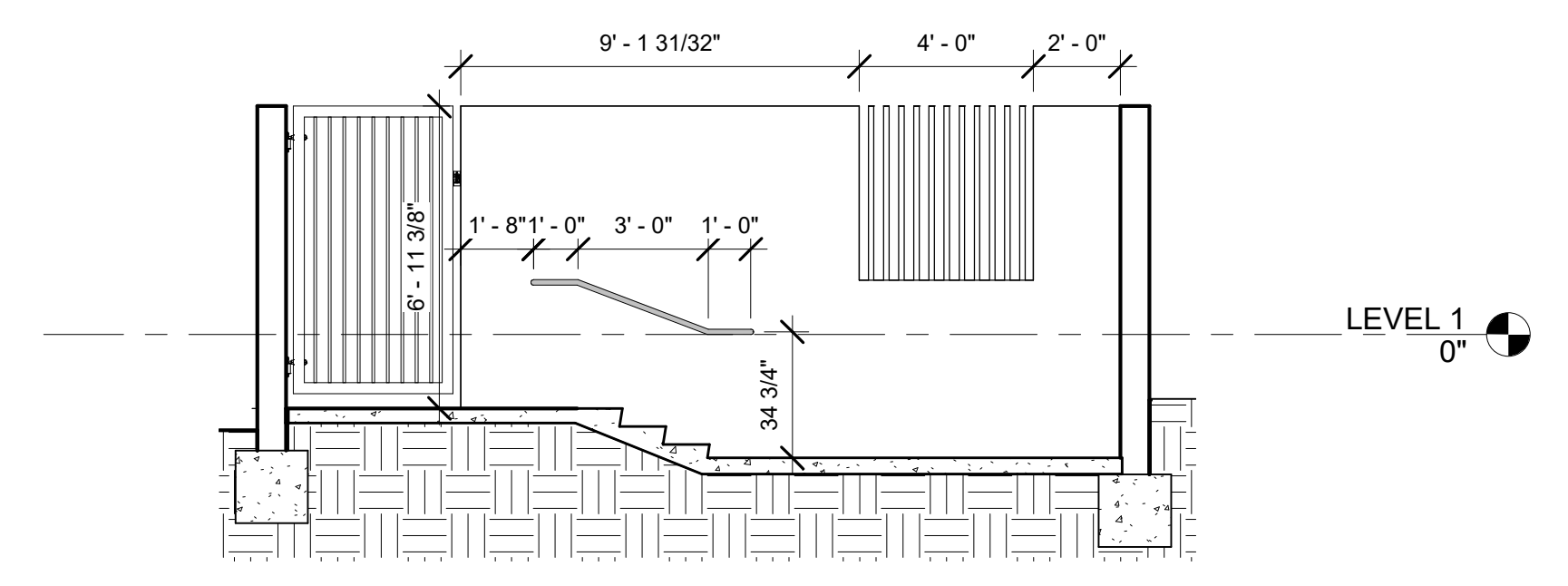
3 GATE PLAN - PARKING
SCALE: 3/8" = 1'-0"



1 GATE PLAN - MEYER AVE.
SCALE: 3/8" = 1'-0"



2 GATE & STAIR PLAN - SIMPSON ST.
SCALE: 1/4" = 1'-0"



4 SECTION - E-W PATIO STAIRS
SCALE: 1/4" = 1'-0"

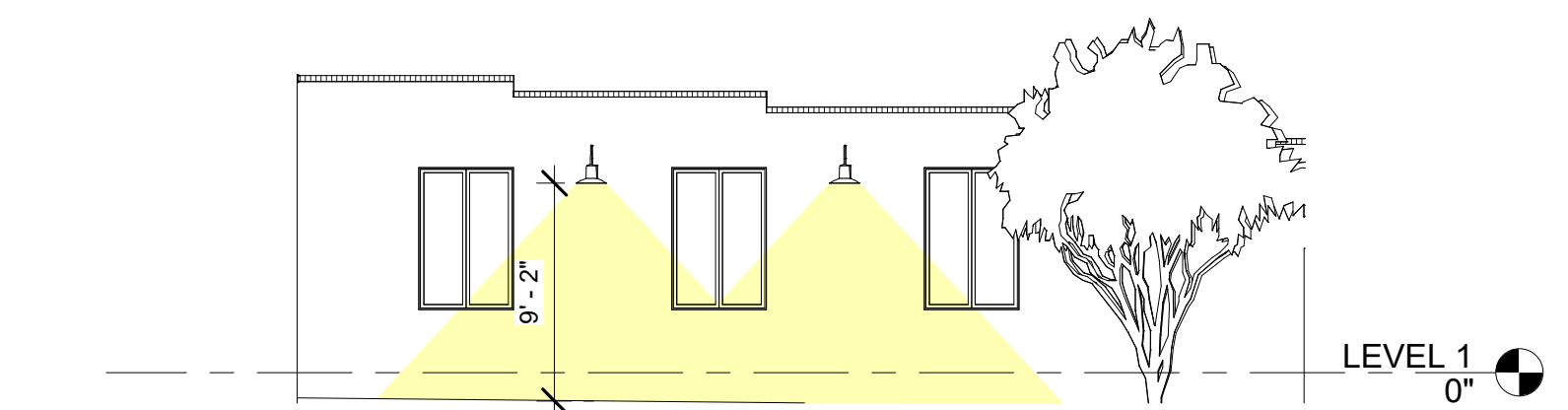
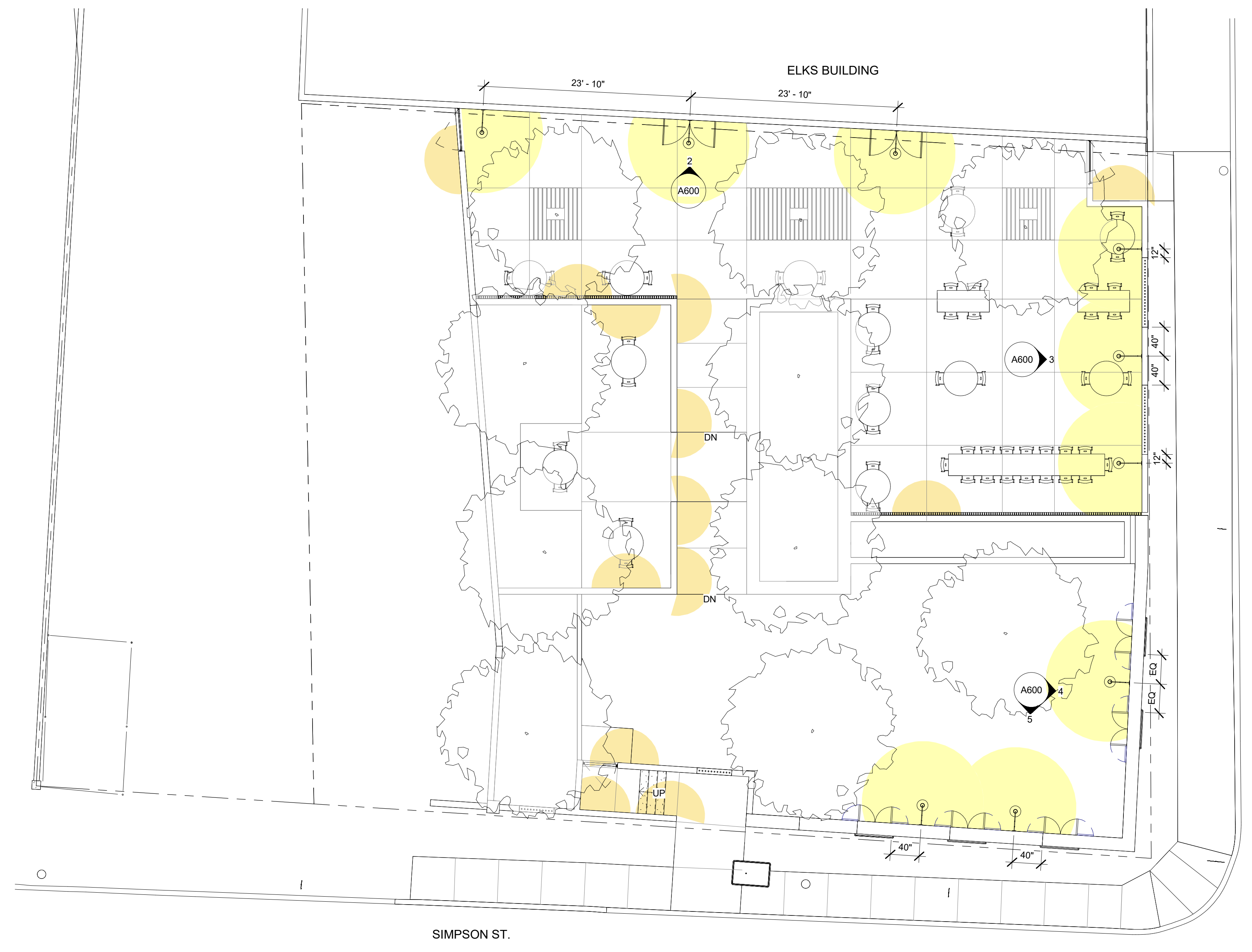
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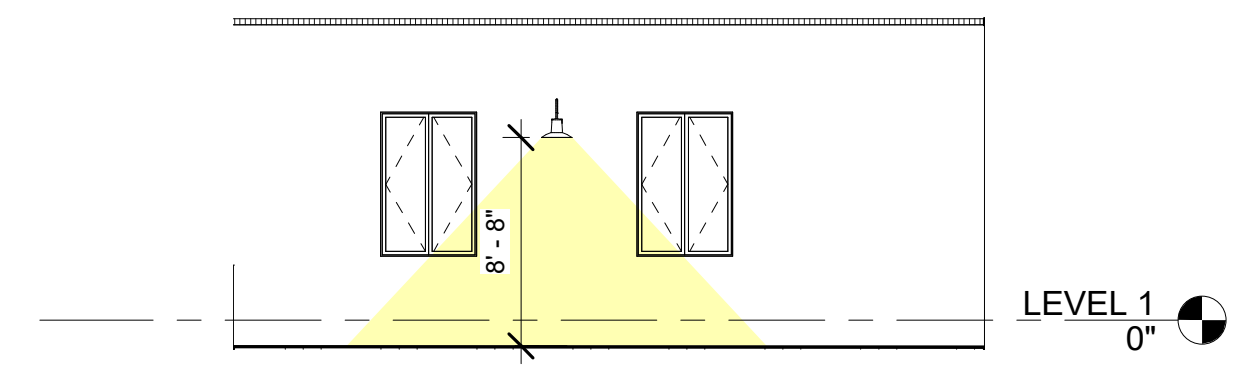
A502 GATE DETAILS

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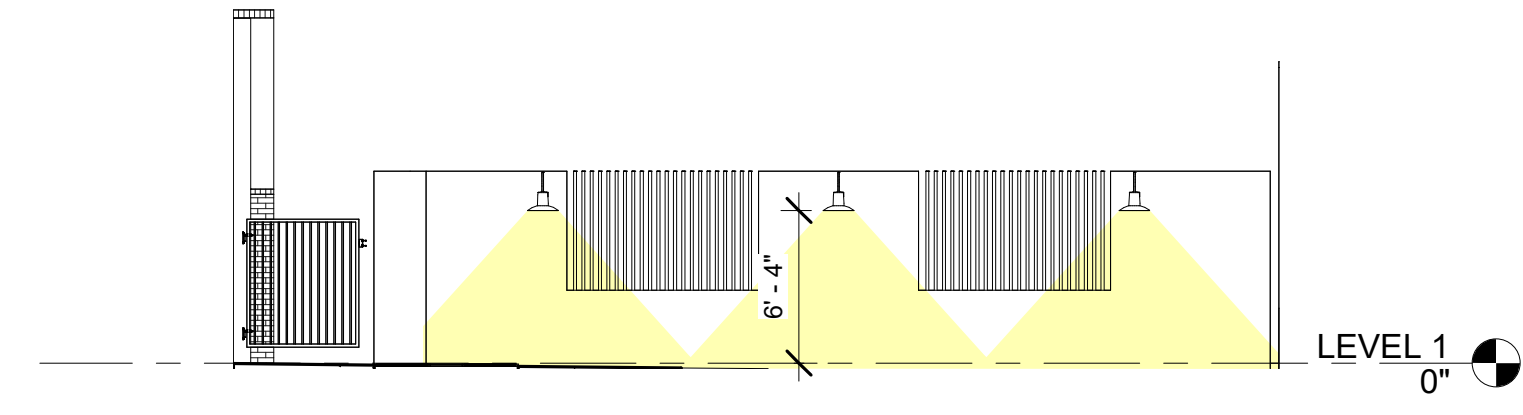
© DATE: 5.31.2022
PROJECT NO: A-1553



5 ELEVATION SOUTH - LIGHTING HIGH WALL
SCALE: 1/8" = 1'-0"

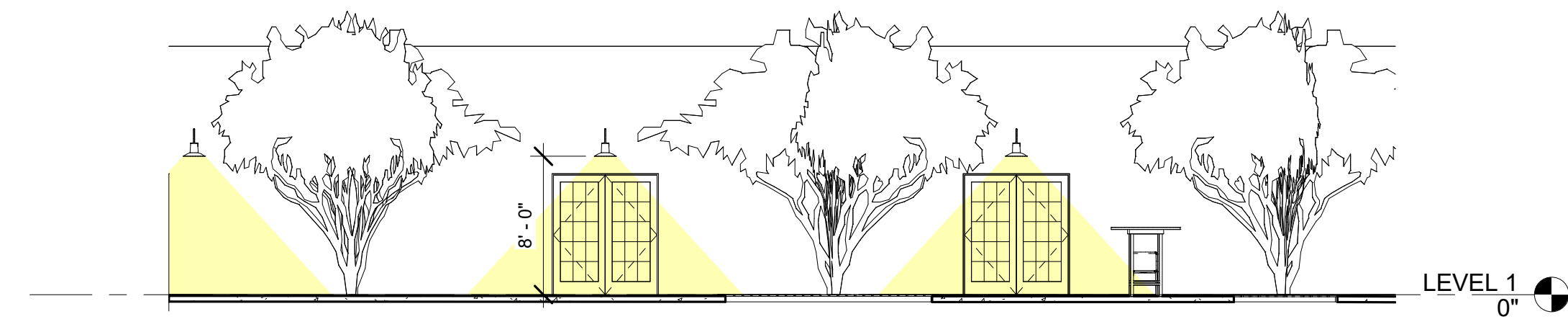


4 ELEVATION EAST - LIGHTING HIGH WALL
SCALE: 1/8" = 1'-0"



3 ELEVATION EAST - LIGHTING
SCALE: 1/8" = 1'-0"

1 PATIO SITE - LIGHTING
SCALE: 1/8" = 1'-0"



2 ELEVATION - NORTH LIGHTING
SCALE: 1/8" = 1'-0"

PRELIMINARY
NOT FOR
CONSTRUCTION

TEATRO CARMEN
REHABILITATION OF HISTORIC
THEATER
380 S. MEYER AVE. - TUCSON, AZ 85701
A600 LIGHTING DIAGRAMS

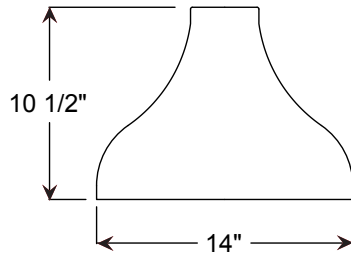
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© DATE: 5.31.2022
PROJECT NO: A-1553

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____



Specifications

Material:
RLM shades are constructed of heavy duty spun aluminum. Wall back plate and driver housing are cast aluminum. All fasteners are stainless steel. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

Electrical:
Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (12w is 120v and TRIAC dimming only)

See page 2 table for LED module and driver specs, voltage and dimming protocols.

Certifications:
Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations.



Finish:
A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Modifications:
Consult factory for custom or modified designs.

BEL14 LED

Weight: 4 lbs

Catalog Logic



Catalog Number



1	LIGHT SOURCE & WATTAGES
M012LDN	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.
M009LDD	(9w, 850 lumen, Cree module)
M010LDD	(10w, 1250 lumen, Cree module)
M016LDD	(16w, 2000 lumen, Cree module)
M024LDD	(24w, 3000 lumen, Cree module)

2	DISTRIBUTION
W	(T5 Wide Distribution with Dome LED Lens)
N*	(T5 Narrow Distribution with Flat LED Lens)
*12w is narrow only, select "N".	

3	COLOR TEMPERATURE (CCT)
27K	(2700K)
30K	(3000K)
35K	(3500K)
40K	(4000K)

4	DRIVER HOUSINGS*
NA	(Housing not required for 12w)
Wall Mount Options Choose Arm in Box 5	
RTCW	(Driver Housing for Wall only (E-arms); 6 1/2" OD x 5 5/8" H)
SRTCW	(Smooth Driver Housing for Wall only (E-arms); 6" OD x 2 7/8" H)
RTCNCW	(Driver Housing/No Spun Cover for Wall only (E-arms); 5 7/8" OD x 2 5/8" H)
Cord Mount Options Choose Cord Style in Box 5	
CRD-RTCC	(Driver Housing for Cord only; 6 1/2" OD x 5 5/8" H)
CRD-SRTCC	(Smooth Driver Housing for Cord only; 6" OD x 2 7/8" H)
CRD-RTCNC	(Driver Housing/No Spun Cover for Cord only; 5 7/8" OD x 2 5/8" H)
Cable Mount Options Choose Cord Style in Box 5	
SSC-RTCC	(Driver Housing for SS Cable/Cord only; 6 1/2" OD x 5 5/8" H)
SSC-SRTCC	(Smooth Driver Housing for SS Cable/Cord only; 6" OD x 2 7/8" H)
SSC-RTCNC	(Driver Housing/No Spun Cover for SS Cable/Cord only; 5 7/8" OD x 2 5/8" H)
Stem Mount Options Choose Stem Size in Box 5	
ST-RTCC	(Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H)
ST-SRTCC	(Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H)
ST-RTCNC	(Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)
Emergency Backup Housing Options Choose EMG Driver in Box 7	
CRD-DCCEM	(Emergency Ballast Housing for Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 5.
ST-DCCEM	(Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) Choose Stem Size in Box 5.
SSC-DCCEM	(Emergency Ballast Housing for SS Cable/Cord only; 12" OD x 1 1/2" H) Choose Cord Style in Box 5.
*Driver Housing finish will match fixture finish.	

5	MOUNTING SOURCES*
Arm Mounts	
E3 E4 E6 E8 E9 E13 E15 E18 E25 E26 E36 E39	
Wall Mounts	
WM40 WM54 WM74 WM317 WM84	
Post Mounts	
PM10 PM20 PM30 PM40 PM50 PM319	
Cord Mounts Color & Style (See page 4 for color cord style)	
SJT Cord	
BLC (6' Black SJT Cord)	WHC (6' White SJT Cord)
Solid Fabric Colored Cords	
BLSF (6' Black)	ORSF (6' Orange)
GYSF (6' Gray)	LGSF (6' Lime Green)
CHSF (6' Chocolate Brown)	KGSF (6' Kelly Green)
WHSF (6' White)	CBSF (6' Cobalt Blue)
CASF (6' Cardinal)	SBSF (6' Sky Blue)
Patterned Fabric Colored Cords	
BWHPF (6' Black/White Houndstooth)	BIHPF (6' Brown/Ivory Houndstooth)
GYCPF (6' Gray/Citrus Yellow)	MOSPF (6' Magenta/Orange Stripe)
NMTPF (6' Navy Mini Tweed)	
Glossy Fabric Colored Cords	
GMGF (6' Gun Metal)	SSGF (6' Sterling Silver)
CPGF (6' Copper Penny)	BRGF (6' Bronze)
GOGF (6' Gold)	
Stem Mounts	
1/2" (13/16" OD) Rigid Stems	3/4" (1" OD) Rigid Stems
2ST6 2ST12 2ST18	3ST6 3ST12 3ST18
2ST24 2ST36 2ST48	3ST24 3ST36 3ST48
2ST60 2ST72 2ST96	3ST60 3ST72 3ST96
*Arm mounts, Wall mounts or Stem finish will match fixture finish.	

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

6 ACCESSORIES*	
*EMG-LED06	(6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG-LED10	(10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG-LED16	(16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG-LED20	(20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
PC	(Button Photo Cell) Remote Only
SC	(Scroll for Arms)**
SLC	(Sloped Ceiling Mount Canopy, 20° Max)**
SQ	(Square Back Plate)**
SWL	(Adjustable Locking Swivel)**
TBK	(Turn Buckle Kit)**
*For Emergency lumen output data; see Resources section at www.ANPLighting.com	
**Accessory finish will match fixture finish.	

7 FINISHES					
*Marine Grade Finish has an additional charge					
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade	Marine Grade*
Aspen Green	10	10M	High Gloss Black	01	01M
Cantaloupe	11	11M	Arctic Silver	14	14M
Lilac	12	12M	Candy Apple Red	64	64M
Putty	13	13M	Cobalt Blue	65	65M
Raw Unfinished	40	NA	Caramel	66	66M
Black	41	41M	Butterscotch	67	67M
Forest Green	42	42M	Black Silver	68	68M
Bright Red	43	43M	Gunmetal Gray	69	69M
White	44	44M	Mayan Gold	79	NA
Bright Blue	45	45M	Textured Desert Stone	80	80M
Sunny Yellow	46	46M	Extreme Chrome	81	81M
Aqua Green	47	47M	Graystone	82	82M
Galvanized	49	NA	Oil Rubbed Bronze	83	83M
Navy	50	50M	Carbon Graphite	96	96M
Architectural Bronze	51	51M			
Patina Verde	52	52M			
Copper Clay	53	53M			
Silver	56	56M			
Black Verde	61	61M			
Painted Chrome	70	70M			
Painted Copper	71	71M			
Textured Black	72	72M			
Matte Black	73	73M			
Textured Architectural	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			

Consult Factory for additional paint charges and availability.

8 VOLTAGE	
UNV	(120-277)

LED MODULE SPECIFICATIONS				
LED	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy
9W	2700K	850	11W	97
	3000K	850	11W	97
	3500K	850	11W	97
	4000K	850	11W	97
10W	2700K	1250	12W	125
	3000K	1250	12W	125
	3500K	1250	12W	125
	4000K	1250	12W	125
12W	2700K	750	12W	65
	3000K	750	12W	65
	3500K	750	12W	65
	4000K	750	12W	65
16W	2700K	2000	19W	125
	3000K	2000	19W	125
	3500K	2000	19W	125
	4000K	2000	19W	125
24W	2700K	3000	29W	125
	3000K	3000	29W	125
	3500K	3000	29W	125
	4000K	3000	29W	125

MODULE SPECIFICATION:

- Efficacy 65-125 lumens per watt
- Life: L70 50,000 hours
- Color temp: 2700K, 3000K, 3500K and 4000K
- CRI: >90

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%
- 0-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming only)
- Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A.

WARRANTY

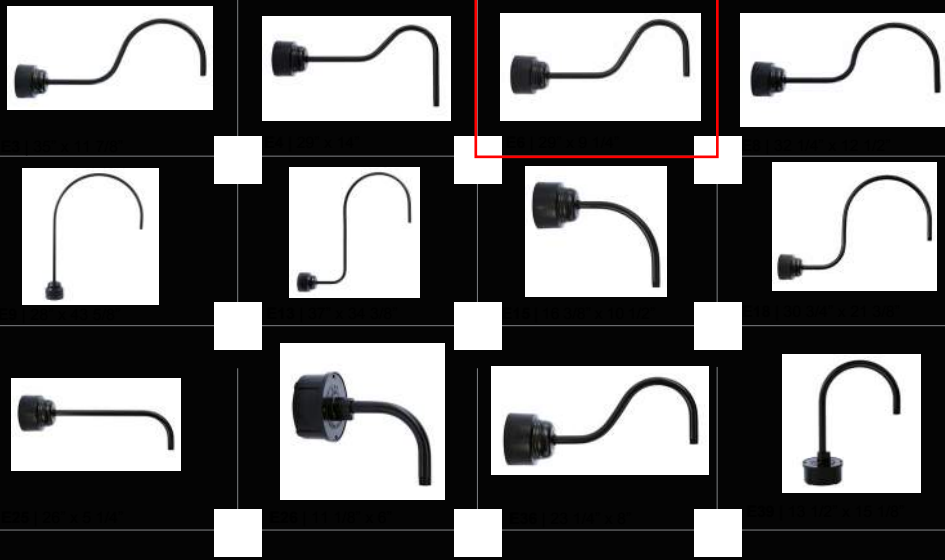
See www.ANPLighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation

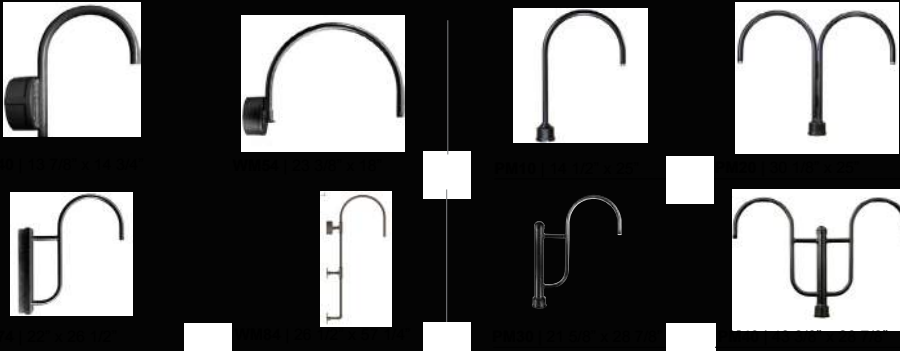
ARM MOUNTS | Dimensions are Projection x Height | CB included with all arms



Driver Housings

	RTCW (6 1/2" OD x 5 5/8" H) Wall Only (E-arms)
	SRTCW (6" OD x 2 7/8" H) Wall Only (E-arms)
	ST-RTCNC (5 7/8" OD x 2 5/8" H) Stem Only
	CRD-RTCNC (5 7/8" OD x 2 5/8" H) Cord Only
	SSC-RTCNC (5 7/8" OD x 2 5/8" H) Cable Only
	ST-DCC (12" OD x 1 1/2" H) Stem Only
	CRD-DCC (12" OD x 1 1/2" H) Cord Only
	SSC-DCC (12" OD x 1 1/2" H) Cable Only

WALL MOUNTS | Dimensions are Projection x Height | **POST MOUNTS** | Dimensions are Projection x Height



WM317 | 15" x 12 3/4"



PM50 | 27" x 38"



PM319 | 16 5/8" x 27 1/2"

ACCESSORIES



EMG-LED



PC



SC



SLC



SQ



SWL



TBK

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

All fabric Color Cords are three conductor, 1/4" diameter

Solid Fabric Colored Cords



BLSF | Black



GYSF | Gray



CHSF | Chocolate Brown



WHSF | White



CASF | Cardinal



ORSF | Orange



LGSF | Lime Green



KGSF | Kelly Green



CBSF | Cobalt Blue



SBSF | Sky Blue

Patterned Fabric Colored Cords



BWHPF | Black/White Houndstooth



BIHPF | Houndstooth



GYCPF | Gray/Citrus Yellow



MOSPF | Magenta/Orange Stripe



NMTPF | Navy Mini Tweed

Glossy Fabric Colored Cords



GMGF | Gun Metal



SSGF | Sterling Silver



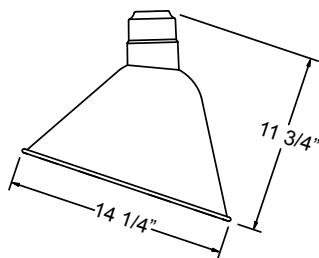
CPGF | Copper Penny



BRGF | Bronze



GOGF | Gold



Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____

Specifications

Material:
 RLM shades are constructed of heavy duty spun aluminum. Wall back plate and driver housing are cast aluminum. All fasteners are stainless steel. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

Glass:
 Choice of clear, frosted or prismatic glass up to **24w Max.**

Electrical:
 Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (12w is 120v and TRIAC dimming only)

See page 2 table for LED module and driver specs, voltage and dimming protocols

Certifications:
 Cord mounts are UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations.

Finish:
 A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Modifications:
 Consult factory for custom or modified designs.

A814 LED

Weight: 1.5 lb

Catalog Logic

A814 - M024LDD W 40K - RTCW - E6 - 100GLCL - PC - 41 - UNV
RLM Style | Light Source, Wattage & Dimming | Distribution | CCT | Driver Housing | Mounting | Glass & Guard | Accessories | Finish | Voltage

Catalog Number	1	2	3	4	5	6	7	8	9
	A814	-	-	-	-	-	-	-	UNV

1 LIGHT SOURCE & WATTAGES
M012LDN (12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.
M009LDD (9w, 850 lumen, Cree module)
M010LDD (10w, 1250 lumen, Cree module)
M016LDD (16w, 2000 lumen, Cree module)
M024LDD (24w, 3000 lumen, Cree module)

2 DISTRIBUTION
W (T5 Wide Distribution with Dome LED Lens)
N* (T5 Narrow Distribution with Flat LED Lens)
*12w is narrow only, select "N".

3 COLOR TEMPERATURE (CCT)
27K (2700K)
30K (3000K)
35K (3500K)
40K (4000K)

4 DRIVER HOUSINGS*
NA (Housing not required for 12w)
Wall Mount Options Choose Arm in Box 5
RTCW (Driver Housing for Wall only (E-arms); 6 1/2" OD x 5 5/8" H)
SRTCW (Smooth Driver Housing for Wall only (E-arms); 6" OD x 2 7/8" H)
RTCNCW (Driver Housing/No Spun Cover for Wall only (E-arms); 5 7/8" OD x 2 5/8" H)
Stem Mount Options Choose Stem Size in Box 5
ST-RTCC (Driver Housing for Stem only; 6 1/2" OD x 5 5/8" H)
ST-SRTCC (Smooth Driver Housing for Stem only; 6" OD x 2 7/8" H)
ST-RTCNC (Driver Housing/No Spun Cover for Stem only; 5 7/8" OD x 2 5/8" H)
Emergency Backup Housing Options Choose EMG Driver in Box 7
ST-DCCEM (Emergency Ballast Housing for Stem only; 12" OD x 1 1/2" H) Choose Stem Size in Box 5.
*Driver Housing finish will match fixture finish.

5 MOUNTING SOURCES*	
Arm Mounts	
E3 E4 E6 E7 E8 E10 E11 E12 E15 E18 E25 E36	
Wall Mounts	
WM54 WM317	
Stem Mounts	
1/2" (13/16" OD) Rigid Stems	3/4" (1" OD) Rigid Stems
2ST6 2ST12 2ST18	3ST6 3ST12 3ST18
2ST24 2ST36 2ST48	3ST24 3ST36 3ST48
2ST60 2ST72 2ST96	3ST60 3ST72 3ST96
*Arm mount, Wall mount or Stem finish will match fixture finish.	

6 GLASS & GUARD*
Up to 24w MAX
100GLCL (Clear Glass)
100GLFR (Frosted Glass)
100GLPR (Prismatic Glass)
100GLCLGUP (Clear Glass & Small Wire Guard)
100GLFRGUP (Frosted Glass & Small Wire Guard)
100GLPRGUP (Prismatic Glass & Small Wire Guard)
100GLCLGUPC (Clear Glass & Cast Guard)
100GLFRGUPC (Frosted Glass & Cast Guard)
100GLPRGUPC (Prismatic Glass & Cast Guard)
100GLGUP (Small Wire Guard with No Glass)
100GLGUPC (Cast Guard with No Glass)
*Cast and Wire Guard finish will match fixture finish.

7 ACCESSORIES*
*EMG-LED06 (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG-LED16 (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
*EMG-LED20 (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED) MUST CHOOSE DCCEM CANOPY IN BOX 4.
GR14 (14" Wire Grill)**
PC (Button Photo Cell) Remote Only
SC (Scroll for Arms)**
SLC (Sloped Ceiling Mount Canopy, 20° Max)**
SQ (Square Back Plate)**
SWL (Adjustable Locking Swivel)**
TBK (Turn Buckle Kit)**
*For Emergency lumen output data; see Resources section at www.ANPlighting.com
**Accessory finish will match fixture finish.

Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____

8 FINISHES					
*Marine Grade Finish has an additional charge					
Standard Colors	Standard Grade	Marine Grade*	Premium Colors	Premium Grade	Marine Grade*
Aspen Green	10	10M	High Gloss Black	01	01M
Cantaloupe	11	11M	Arctic Silver	14	14M
Lilac	12	12M	Candy Apple Red	64	64M
Putty	13	13M	Cobalt Blue	65	65M
Raw Unfinished	40	NA	Caramel	66	66M
Black	41	41M	Butterscotch	67	67M
Forest Green	42	42M	Black Silver	68	68M
Bright Red	43	43M	Gunmetal Gray	69	69M
White	44	44M	Mayan Gold	79	NA
Bright Blue	45	45M	Textured Desert Stone	80	80M
Sunny Yellow	46	46M	Extreme Chrome	81	81M
Aqua Green	47	47M	Graystone	82	82M
Galvanized	49	NA	Oil Rubbed Bronze	83	83M
Navy	50	50M	Carbon Graphite	96	96M
Architectural Bronze	51	51M			
Patina Verde	52	52M			
Copper Clay	53	53M			
Silver	56	56M			
Black Verde	61	61M			
Painted Chrome	70	70M			
Painted Copper	71	71M			
Textured Black	72	72M			
Matte Black	73	73M			
Textured Architectural	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			

Consult Factory for additional paint charges and availability.

9 VOLTAGE	
UNV	(120-277)

LED MODULE SPECIFICATIONS				
LED	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy
9W	2700K	850	11W	97
	3000K	850	11W	97
	3500K	850	11W	97
	4000K	850	11W	97
10W	2700K	1250	12W	125
	3000K	1250	12W	125
	3500K	1250	12W	125
	4000K	1250	12W	125
12W	2700K	750	12W	65
	3000K	750	12W	65
	3500K	750	12W	65
16W	2700K	2000	19W	125
	3000K	2000	19W	125
	3500K	2000	19W	125
	4000K	2000	19W	125
24W	2700K	3000	29W	125
	3000K	3000	29W	125
	3500K	3000	29W	125
	4000K	3000	29W	125

MODULE SPECIFICATION:
• Efficacy 65-125 lumens per watt
• Life: L70 50,000 hours
• Color temp: 2700K, 3000K, 3500K and 4000K
• CRI: >90

MODULE LISTINGS
• Fully compliant with the RoHS Directive
• Certifications: CE/UL

MODULE DRIVER SPECIFICATION:
• Input Voltage: 120-277 Volts; 50/60Hz
• Dimmable down to 1%
• 0-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming only)
• Output Current: Constant Current; 440mA to 940mA (model dependent)
• Driver Efficiency > 80%; Power Factor > 0.9
• Integral Surge Protection in conformance to ANSI C62.41 Category A.



WARRANTY
See www.ANPLighting.com for complete fixture warranty.
LED warranty information
• 5 year limited warranty*
*Limited Warranty: A typical year is defined as 4380 hours of operation

Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____









ARM MOUNTS | Dimensions are Projection x Height | CB included with all arms

 E3 35" x 11 7/8"	 E4 29" x 14"	 E6 29" x 9 1/4"	 E7 44 1/4" x 9 1/8"
 E8 32 1/4" x 12 1/2"	 E10 55 1/4" x 18"	 E11 38 1/4" x 17 1/4"	 E12 40 3/8" x 2"
 E15 16 3/8" x 10 1/2"	 E18 30 3/4" x 21 3/8"	 E25 26" x 5 1/4"	 E36 23 1/4" x 8"

WALL MOUNTS | Dimensions are Projection x Height

 WM54 23 3/8" x 18"	 WM317 15" x 12 3/4"
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ACCESSORIES

 EMG-LED	 GR14	 PC	 SLC
 SQ	 SWL	 TBK	 SC

Driver Housings

	RTCW (6 1/2" OD x 5 5/8" H) Wall Only (E-arms)
	RTCNCW (5 7/8" OD x 2 5/8" H) Wall Only (E-arms)
	SRTCW (6" OD x 2 7/8" H) Wall Only (E-arms)
	ST-RTCC (6 1/2" OD x 5 5/8" H) Stem Only
	ST-RTCNC (5 7/8" OD x 2 5/8" H) Stem Only
	ST-SRTCC (6" OD x 2 7/8" H) Stem Only
	ST-DCCEM (12" OD x 1 1/2" H) Stem Only

GLASS & GUARDS


UP TO 24W MAX

Glass Legend: **CL** = Clear **FR** = Frosted **PR** = Prismatic
100 = Small **200** = Large

Glass Only (6 1/2" H X 4 1/8" W)

	100GLCL 100GLFR 100GLPR
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Glass with Cast Guard (7 1/2" H X 4 1/8" W)

	100GLCLGUP 100GLFRGUP 100GLPRGUP
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Glass with Wire Guard (7 1/2" H X 4 1/8" W)

	100GLCLGUP 100GLFRGUP 100GLPRGUP
---	--

Guards Only (7 1/2" H X 4 1/8" W)

	100GLGUP (Cast Guard)
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	100GLGUP (Wire Guard)
---	--------------------------

Fixture Type: _____

Catalog Number: _____

Project: _____

Location: _____

Endurance™ Brick Lights

Louwer Step And Wall Light

Model & Voltage	Color Temp & CRI	Lumens	Finish
WL-5205 120 VAC	3000K 90	45	ABK Architectural Black ABZ Architectural Bronze AGH Architectural Graphite AWT Architectural White

Example: **WL-5205-30-ABK**

DESCRIPTION

Designed for integration into brick walls or vertical risers. The energy-efficient Endurance™ LED Brick Light features a die-cast aluminum housing and integrated LED light engine with a heat resistant opal glass diffuser for a glare-free even spread of light, making outdoor areas safer and more secure.

FEATURES

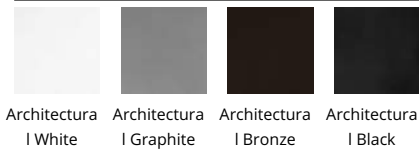
- Glare controlling die-casted aluminum louver
- Factory sealed LED light engine
- 5 year warranty

SPECIFICATIONS

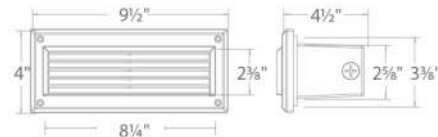
Construction:	Die-cast aluminum (K-Alloy)
Power:	5.5W
Input:	120 VAC, 50/60Hz
Dimming:	ELV: 100-10%
Light Source:	Integrated LED
Rated Life:	80000 Hours
Mounting:	Mortar into masonry, screw into wood walls, or retrofit into existing brick light installations, Can be mounted on wall vertically or horizontally
Cut Out:	3 1/4" x 8"
Finish:	Electrostatically Powder Coated: Architectural White, Architectural Graphite, Architectural Bronze, Architectural Black
Operating Temp:	-40°F to 122°F (-40°C to 50°C)
Standards:	ETL, cETL, Wet Location Listed, IP66, ADA



FINISHES:



LINE DRAWING:



REPLACEMENT PARTS

- 5205-COV-AWT - Louvered Cover Plate AWT
- 5205-COV-AGH - Louvered Cover Plate AGH
- 5205-COV-ABZ - Louvered Cover Plate ABZ
- 5205-COV-ABK - Louvered Cover Plate ABK
- 5005-PLATE - Mnt Plate for Light Engine