

LOT 50 ACCESSIBILITY UPGRADES & EVCS

PROJECT NUMBER: 000000000014471

SHEET INDEX LEGEND

G001

- ↑↑↑↑ **SEQUENCE DESIGNATOR**
- ↑ **SUBSET DESIGNATOR**
- EXAMPLE:**
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 - 1 - DEMOLITION
 - 2 - FLOOR
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- ↑ **SHEET TYPE DESIGNATOR**
- EXAMPLE:**
 - 0 - GENERAL
 - 1 - PLANS
 - 2 - ELEVATIONS
 - # - ETC
- ↑ **DISCIPLINE DESIGNATOR**
- EXAMPLE:**
 - G - GENERAL
 - C - CIVIL
 - A - ARCHITECTURE
 - S - STRUCTURAL
 - M - MECHANICAL
 - P - PLUMBING
 - E - ELECTRICAL
 - X - ETC.

PROJECT SCOPE

PARKING SPACE RESTRIPEING AND INSTALLATION OF NEW EV CHARGERS IN STATE PARKING GARAGE

AMERICANS WITH DISABILITIES ACT 2010 STANDARDS INCLUDING:

- TITLE II REGULATIONS AT 28 CFR PART 35.151 AND;
- 2004 AMERICANS WITH DISABILITIES ACT ACCESSIBLE GUIDELINES (ADAAG) AT 36 CFR PART 1191 APPENDICES D AND C

WHERE THESE TWO DIFFER, 28 CFR PART 35.151 SHALL PREVAIL

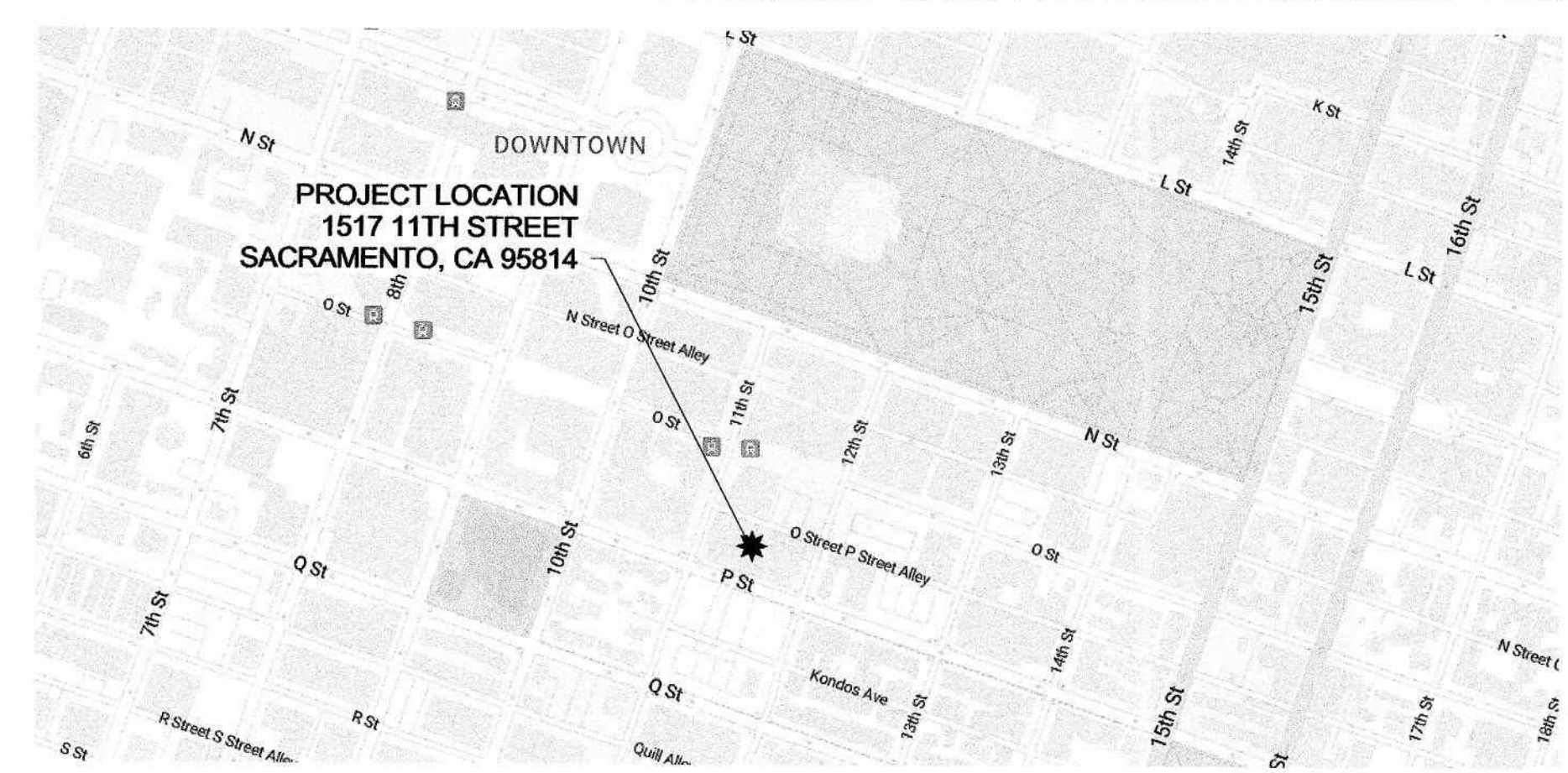
ACCESSIBILITY NOTES


ACCESSIBLE PATH OF TRAVEL AS INDICATED ON PLANS IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING 1/2" IF BEVELED AT 1/2" MAXIMUM SLOPE OR VERTICAL LEVEL CHANGES NOT EXCEEDING 1/4" MAXIMUM AND AT LEAST 48" IN WIDTH. SURFACE IS STABLE, FIRM AND RESISTANT TO SLIP. SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED. ACCESSIBLE PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OBSTRUCTIONS LESS THAN 80" MINIMUM AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL ABOVE 27" AND LESS THAN 80". ARCHITECT SHALL VERIFY THAT THERE ARE NO BARRIERS IN THE PATH OF TRAVEL.

THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTION OF THE POT THAT WERE DETERMINED TO BE NONCOMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTION OF THE POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS.

DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NONCONFORMING, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

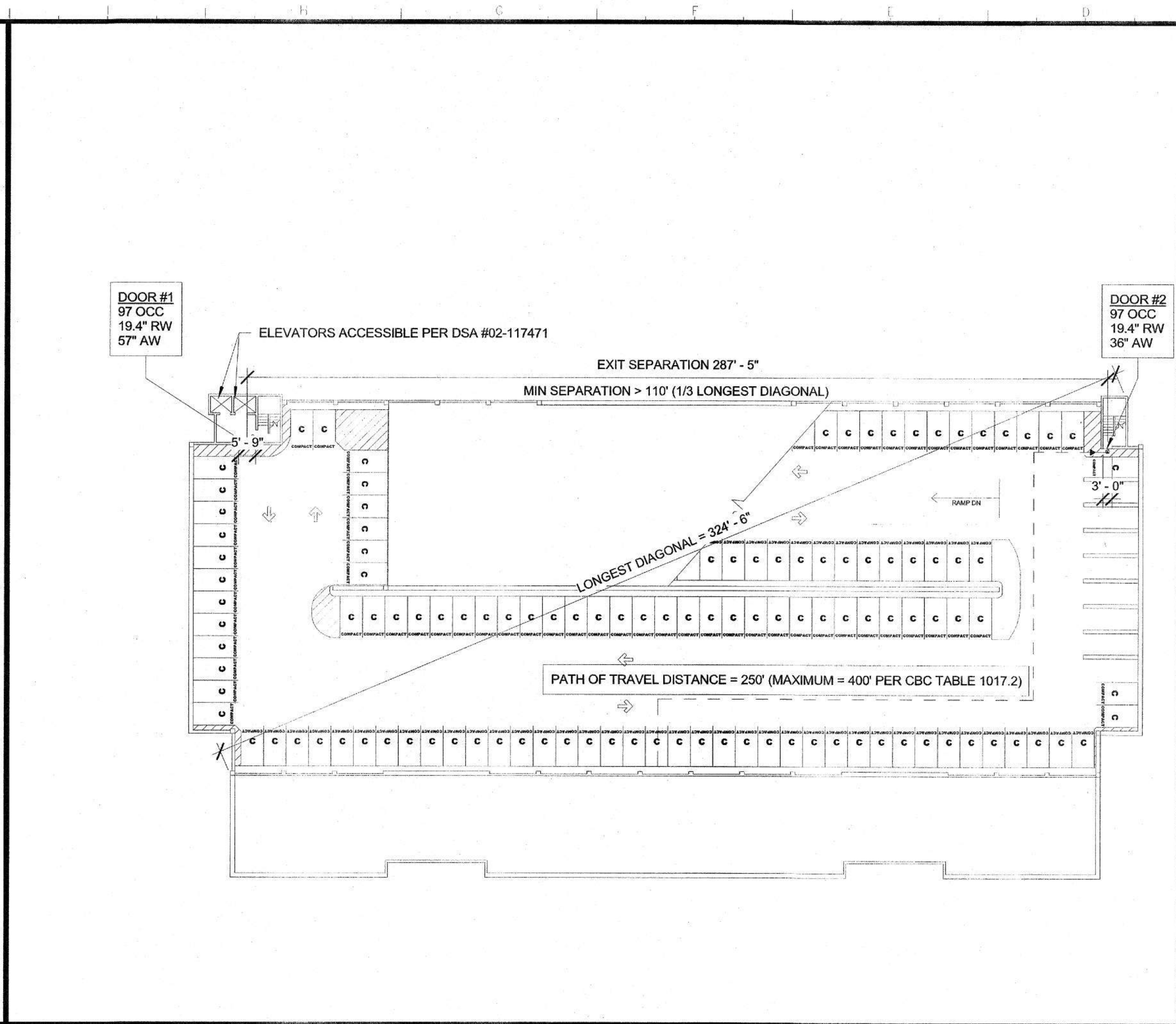
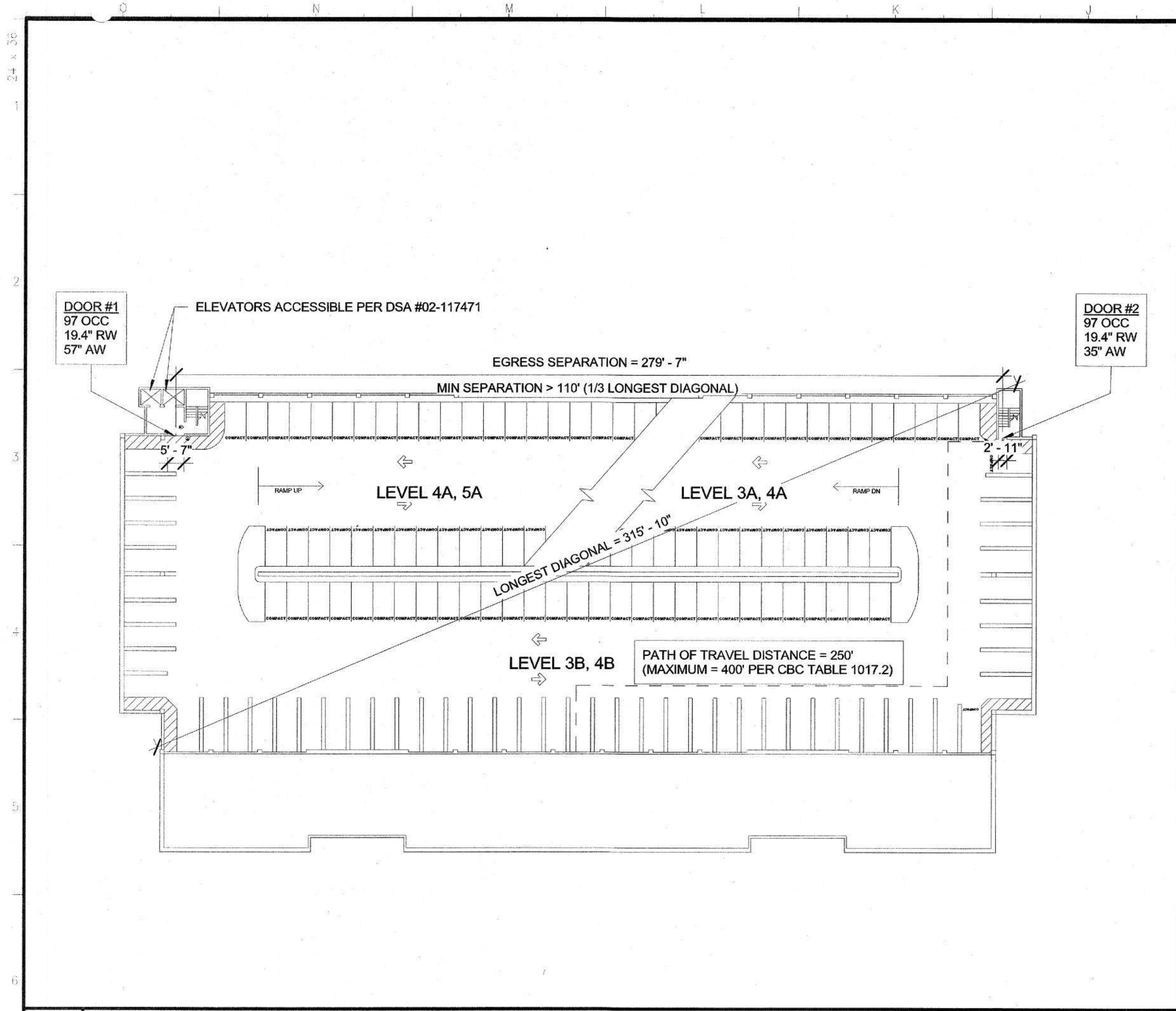
PROJECT LOCATION

[illegible]



Sheet Number

G001



BUILDING INFORMATION

NONSTRUCTURAL PROVISIONS
OCCUPANCY GROUPS AND VARIED USES: S-2
BUILDING CONSTRUCTION TYPE: I-B
NUMBER OF STORIES: 6
ACTUAL BUILDING HEIGHT: 54' - 10"
BUILDING AREA IN SQUARE FEET: 224,365
AREA OF PROJECT IN SQUARE FEET: 224,365
SEPARATED, NON-SEPARATED, ACCESSORY USE: N/A
ALLOWABLE AREA: UNLIMITED
AREA INCREASE: NONE
HEIGHT INCREASE: NONE
FIRE SPRINKLERS (TYPE, FULL, PARTIAL): YES, WET
FIRE ALARM (TYPE): YES, AUTOMATIC ADDRESSABLE
OTHER FIRE PROTECTION SYSTEM (TYPE): NO
SMOKE CONTROL SYSTEM (Y/N): NO
OCCUPANT LOAD FOR ENTIRE BUILDING AND EACH FLOOR: 1,122 (L1=152, L2-6=194 EACH)
YEAR BUILDING WAS CONSTRUCTED: 1986
HIGH FIRE HAZARD SEVERITY ZONE (Y/N): NO
SEISMIC JOINTS AND LOCATIONS: N/A
EMERGENCY RESPONDER RADIO COVERAGE (Y/N): NO

FIRE LIFE SAFETY LEGEND

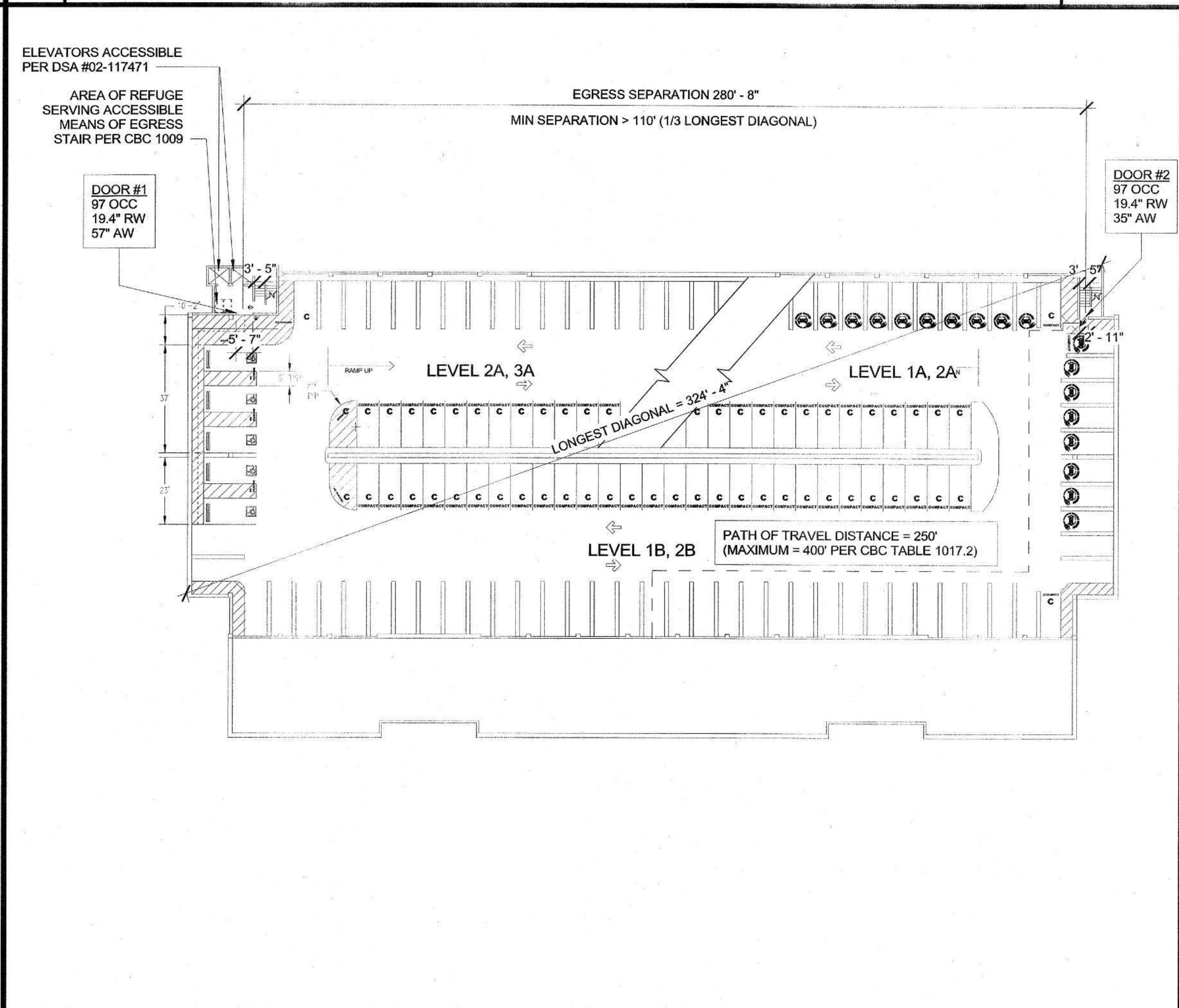
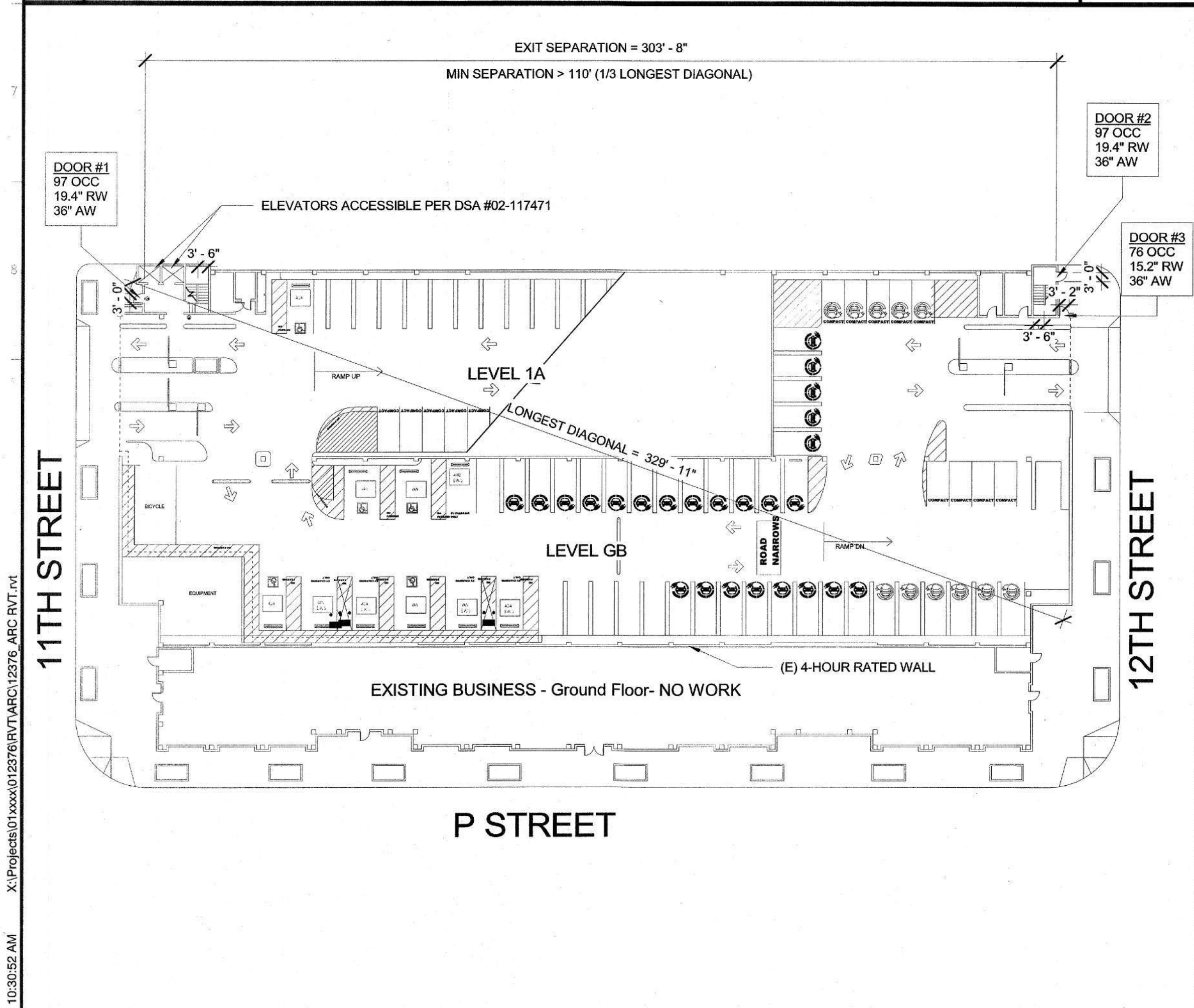
- ROOM NAME**
100 ROOM NUMBER
150 ROOM AREA
1/100 OCCUPANT LOAD FACTOR
2 TOTAL OCCUPANTS
BUSINESS FUNCTION OF SPACE
- OCC** MAXIMUM EXITING OCCUPANTS
RW REQUIRED OPENING WIDTH
AW ACTUAL OPENING WIDTH
- #** EXIT LOCATION AND NUMBER OF OCCUPANTS USING EXIT
--- MAXIMUM PATH OF TRAVEL TO EXIT WITH DISTANCE INDICATED
--- ROOM OR EXIT MAXIMUM DIAGONAL DIMENSION
--- ACCESSIBLE PATH OF TRAVEL

3 CODE REVIEW - LEVEL 3 & 4

1/32" = 1'-0"

4 CODE REVIEW - LEVEL 5 & 6

1/32" = 1'-0"



1 CODE REVIEW - GROUND LEVEL

1/32" = 1'-0"

2 CODE REVIEW - LEVEL 1 & 2

1/32" = 1'-0"

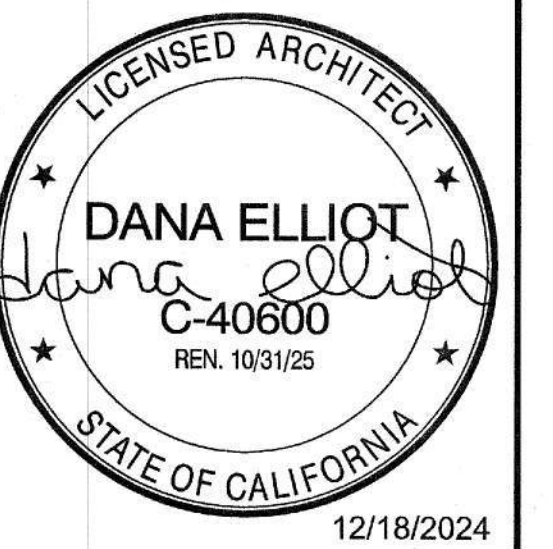
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 02-122886 INC:
REVIEWED FOR
SS ☐ FLS ☐ ACS ☒
DATE: 01/28/2025

OFFICE OF THE STATE FIRE MARSHAL
APPROVED FIRE AND PANIC ONLY
Reviewed by: [Signature]
JAN 14 2025

Approval of this plan does not authorize or
approve any omission or deviation from
applicable regulations. Final approval is subject
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shall be available on the project site at all times.



Department of General Services
Architecture & Engineering Sections
State of California
Real Estate Services Division
Project Management & Development Branch
707 Third Street, Suite 4-105
West Sacramento, California 95605



Issue	No.	Date	Description
1	11/07/24	PERMIT SET	
2	12/18/24	REVISION #1	

Project LOT 50 ACCESSIBILITY UPGRADES & EVCS

1517 11TH STREET
SACRAMENTO, CA 95814
SACRAMENTO COUNTY

OFFICE OF FLEET & ASSET MANAGEMENT

Supervisor	Designed	Drawn
DS	DE	DE
DSA App No.	SFM Permit No.	
02-122886	24-N-3775-C-DR	

Sheet Title CODE REVIEW

Project Number
00000000014471

Reference North	Sheet Scale
	Sheet Number
	G021

Issue Date: May 7, 2025

CIVIL PLAN ABBREVIATIONS

AB	AGGREGATE BASE	MAX	MAXIMUM
AC	ASPHALT CONCRETE	MH	MANHOLE
ADA	AMERICANS WITH DISABILITIES ACT	NIC	MONITORING WELL
ARV	AIR RELEASE VALVE	NST	NOT IN CONTRACT
ASPH	ASPHALT CONCRETE	NTS	NOT TO SCALE
AST	ABOVE GROUND STORAGE TANK	OC	ON CENTER
BC	BEGIN CURVE	OD	OUTSIDE DIAMETER
BFP	BACKFLOW PREVENTER	OF	OVERFLOW
BLDG	BUILDING	OHE	OVERHEAD ELECTRICAL LINE
BM	BENCH MARK	PCC	PORTLAND CEMENT CONCRETE OR POINT OF COMPOUND CURVE
BVC	BEGIN VERTICAL CURVE	PE	POLYETHYLENE
BW	BACK OF WALK OR BARBED WIRE	PI	POINT OF INTERSECTION
C/L	CENTERLINE	PL	PROPERTY LINE
CB	CATCH BASIN	POC	POINT OF CONNECTION
CIP	CAST IRON PIPE	POC	POINT ON CURVE
CJ	COLD JOINT	POT	PATH OF TRAVEL OR POINT OF TANGENT
CLF	CHAIN LINK FENCE	PP--TP	POWER & TELEPHONE POLE
CMP	CORRUGATED METAL PIPE	PRC	POINT OF REVERSE CURVE
CSP	CORRUGATED STEEL PIPE	PT	PRESSURE TREATED
CN	CONCRETE	PVC	POLYVINYL CHLORIDE
COTG	CLEANOUT TO GRADE	RCP	REINFORCED CONCRETE PIPE
CPT	CONTROL POINT	RS	RECORD OF SURVEY
CV	CHECK VALVE	R	RADIUS
DI	DRAIN INLET	RL	RIDGE LINE
DIA	DIAMETER	ROW	RIGHT OF WAY
DS	DOWNSPOUT	RPBP	REDUCED PRESSURE BACKFLOW PREVENTOR
DW	DOMESTIC WATER	PRV	PRESSURE REGULATOR VALVE
DWY	DRIVEWAY	RW	RETAINING WALL
(E)	EXISTING	RWL	RAIN WATER LEADER
EA	EACH	RWT	RETAINING WALL TOP ELEVATION
EC	END CURVE	S	SLOPE
EG	EXISTING GROUND/GRADE	SS	SANITARY SEWER OR STAINLESS STEEL
EJ	EXPANSION JOINT	SSCO	SEWER CLEAN OUT
EL	ELEVATION	SD	STORM DRAIN PIPELINE
ELEV	ELEVATION	SDJB	STORM DRAIN JUNCTION BOX
EOC	EDGE OF CONCRETE	SFL	SWALE FLOW LINE
EP	EDGE OF PAVEMENT	SSL	SANITARY SEWER LATERAL
PB	ELECTRIC PULLBOX	SMH	SEWER MANHOLE
EV	ELECTRIC VAULT	SP	STAND PIPE
EVCS	ELECTRICAL VEHICLE CHARGING STATION	SSM	SANITARY SEWER MAIN
EW	EACH WAY	SSMH	SANITRAY SEWER MANHOLE
EX	EXISTING	STA	STATION
F	FAUCET	STL	STREET LIGHT
F.F	FINISH FLOOR ELEVATION	STR	STAIRS
FDC	FIRE DEPARTMENT CONNECTION ASSEMBLY	SWK	SIDEWALK
FD	FLOOR DRAIN	SWB	STREET WASHERBOX
FG	FINISH ELEVATION/GRADE	TBC	TOP BACK OF CURB ELEVATION
FH	FIRE HYDRANT	TBW	TOP BACK OF WALK ELEVATION
FL	FLOW LINE	TC	TOP OF CURB ELEVATION
FNC	FENCE	TOW	TOP OF WALL ELEVATION
FP	FLAG POLE	TP	TOP OF PAVEMENT ELEVATION
FS	FINISH SURFACE ELEVATION	TS	TREE STUMP OR TRAFFIC SIGNAL OR TUBULAR STEEL
GA	GAUGE	TSCB	TRAFFIC SIGNAL CONTROL BOX
GALV	GALVANIZED	TYP	TYPICAL
GB	GRADE BREAK	UGC	UNDERGROUND CABLE LINE
GM	GAS METER	UGE	UNDERGROUND ELECTRIC LINE
GP	GUARD POST	UGT	UNDERGROUND TELEPHONE LINE
GR	GRATE	UP	UTILITY POLE
GSP	GALVANIZED STEEL PIPE	UST	UNDERGROUND STORAGE TANK
GV	GATE VALVE	VC	VITRIFIED CLAY OR VERTICAL CURVE
H/C	ACCESSIBLE	V	VERTICAL
H	HORIZONTAL	W	WATER OR WIDE
HB	HOSE BIBB	W/	WITH
HP	HIGH POINT	WB	WATER BOX
HPG	HIGH PRESSURE GAS LINE	WH	WHARF HYDRANT
ID	INSIDE DIAMETER	WL	WATER LINE
IE	INVERT ELEVATION	WM	WATER METER
IRV	IRRIGATION VALVE	WPJ	WEAKENED PLANE JOINT
IRR	IRRIGATION	WT	WATER TANK
L	LENGTH OR LONG	WV	WATER VALVE
LF	LINEAR FEET	WWM	WELDED WIRE MESH
LPG	LIQUIFIED PETROLEUM GAS		
LP	LOW POINT		

LEGEND

- C

COMPACT PARKING STALL
- TYPE 1 EVCS
- TYPE 2 EVCS

CIVIL SYMBOL LEGENDS

REFERENCE

-
- CONSTRUCTION KEY NOTE
-
- DETAIL NO.
-
- SHEET NO.
-
- SECTION DETAIL

GENERAL NOTES

1. EXECUTE WORK DURING NORMAL DAYTIME WORK HOURS AS DETERMINED BY THE LOCAL JURISDICTION, 5 DAYS A WEEK. WORK ON WEEKENDS AND HOLIDAYS IS SUBJECT TO AUTHORIZATION BY THE STATE.
2. FACILITY WILL REMAIN OPEN DURING REGULAR BUSINESS HOURS DURING CONSTRUCTION. PROVIDE AND MAINTAIN PUBLIC ACCESS TO BUILDING AND ACCESS ROADS AND PARKING AREA AT ALL TIMES DURING CONSTRUCTION PERIOD. COORDINATE CONSTRUCTION ACTIVITIES WITH FACILITY TO CAUSE MINIMUM INTERRUPTION TO FACILITY OPERATIONS. PROPOSED PHASING PLAN SHALL BE SUBMITTED BY CONTRACTOR AND APPROVED BY THE STATE PRIOR TO START OF CONSTRUCTION OPERATIONS.
3. ENSURE SAFETY OF PUBLIC AND FACILITY EMPLOYEES AT OR NEAR CONSTRUCTION SITE, INCLUDING, BUT NOT LIMITED TO, PROVIDING STEEL TRENCH PLATES AND PROPERLY MAINTAINED BARRIER FENCES THROUGHOUT.
4. PROTECT (E) DRAINAGE IMPROVEMENTS DURING CONTRACT PERIOD.
5. PROTECT (E) IMPROVEMENTS DURING CONSTRUCTION. REPAIR AND RESTORE DAMAGES CAUSED BY CONSTRUCTION BACK TO ORIGINAL CONDITIONS AND TO STATES SATISFACTION.
6. CONTRACTOR SHALL DESIGN AND IMPLEMENT BEST MANAGEMENT PRACTICE (BMPs) TO PREVENT ALL CONSTRUCTION POLLUTANTS FROM CONTACTING STORM WATER AND KEEP ALL PRODUCTS OF EROSION FROM ENTERING RECEIVING WATERS. SUBMIT BMPs TO THE STATE FOR APPROVAL PRIOR TO START OF CONSTRUCTION. CONTRACTOR SHALL ALSO PROVIDE STORMWATER POLLUTION PREVENTION MEASURES DURING CONSTRUCTION AS REQUIRED AND SPECIFIED BY THE CITY OF SACRAMENTO AND COUNTY OF SACRAMENTO PRIOR TO START OF CONSTRUCTION, AND IMPLEMENT AND MAINTAIN THEM DURING CONSTRUCTION AS SPECIFIED AND REQUIRED BY THE CITY OF SACRAMENTO AND COUNTY OF SACRAMENTO. CONTRACTOR SHALL PROVIDE DUST ABATEMENT PROCEDURES.
7. CONTRACTOR SHALL HAUL AWAY AND DISPOSE OF RUBBLE AND WASTE IN A STATE APPROVED LANDFILL. CONTRACTOR TO PAY ALL FEES.
8. CONTRACTOR TO PROTECT (E) UTILITIES AND IMPROVEMENTS DURING CONSTRUCTION. REPAIRS AND RESTORE ITEMS DAMAGED BY CONSTRUCTION BACK TO ORIGINAL CONDITION AND TO THE STATE'S SATISFACTION.
9. COMPLY WITH 2022 CALIFORNIA FIRE CODE, CHAPTER 14, FIRE SAFETY DURING CONSTRUCTION.
10. SIGN CALLOUTS REFERENCE THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CAMUTCD).
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPORTING ALL CONFLICTS, ERRORS, OMISSIONS, ETC. TO THE STATE ENGINEER IMMEDIATELY UPON DISCOVERY. IF SO DIRECTED BY THE STATE ENGINEER, THE CONTRACTOR SHALL STOP WORK UNTIL MITIGATION CAN BE MADE AND COSTS INCURRED RESULTING FROM THE CONTRACTOR'S FAILURE TO STOP WORK AS DIRECTED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
12. ALL SURFACE VOIDS CREATED BY DEMOLITION PROCESS SHALL BE FILLED WITH MATERIAL SIMILAR TO EXISTING ONE, IF REPLACEMENT MATERIAL IS NOT INDICATED ON PARTIAL SITE PLAN. AT THE STATE'S DISCRETION AND APPROVAL, W/3-SACK CEMENT SLURRY MIX MAY BE USED TO FILL VOIDS. FILLED VOIDS SHALL BE LEFT IN NEAT CONDITION WITH SURFACE IRREGULARITIES LEVELED.

INTENT OF DRAWINGS

1. TYPICAL DETAILS AND GENERAL NOTES ON THESE DRAWINGS APPLY TO ALL PARTS OF THE JOB REFLECTED ON ADA-X SERIES SHEETS EXCEPT WHERE SPECIFICALLY DETAILED OR NOTED OTHERWISE ON THEIR SHEET.
2. DIMENSIONS TAKE PRECEDENCE OVER SCALE OF DRAWINGS. HOWEVER, ANY SIGNIFICANT CONFLICTS SHOULD BE RESOLVED AS NOTED BELOW.
3. VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB. RESOLVE ANY CONFLICTS BETWEEN EXISTING CONDITIONS AND INFORMATION SHOWN ON THESE DRAWINGS WITH THE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION.
4. THESE DRAWINGS REPRESENT THE FINISHED PROJECT AND DO NOT INDICATE THE MEANS OR METHODS OR SEQUENCES OF CONSTRUCTION.

PARKING & EVCS STALL COUNT

NEW TOTAL PARKING STALLS: 711
REQUIRED 2% ACCESSIBLE PARKING : 15
REQUIRED 1/8 VAN ACCESSIBLE PARKING : 3

	GARAGE LEVEL							TOTAL
	GROUND	1	2	3	4	5	6	
TOTAL SPACES	56	127	137	139	146	147	20	772
TOTAL PARKING STALLS (NON EVCS)	15	107	137	139	146	147	20	711
VAN ACCESSIBLE	3	-	-	-	-	-	-	3
CAR ACCESSIBLE	2	5	5	-	-	-	-	12
ELECTRICAL VEHICLE CHARGING STALLS (EVCS)								
TOTAL EVCS	41	20	-	-	-	-	-	61
TOTAL TYPE 1 CHARGERS	28	20	-	-	-	-	-	48
VAN ACCESSIBLE	1	-	-	-	-	-	-	1
CAR ACCESSIBLE	1	-	-	-	-	-	-	1
AMBULATORY	1	-	-	-	-	-	-	1
TOTAL TYPE 2 CHARGERS	13	-	-	-	-	-	-	13
VAN ACCESSIBLE	1	-	-	-	-	-	-	1
CAR ACCESSIBLE	1	-	-	-	-	-	-	1
AMBULATORY	-	-	-	-	-	-	-	0

CIVIL GENERAL NOTES

1. CONTRACTOR SHALL COMPLETE ALL FIELD ENGINEERING AND STAKING AND RESTAKING AS REQUIRED AFTER STATE REVIEW. SUBMIT DIMENSIONALLY ACCURATE STAKING PLAN SHOWING EXISTING UTILITIES AND NEW CONSTRUCTION. PLAN SHALL ACCURATELY REPRESENT LOCATIONS OF FIELD STAKE-OUT. STATE MAY MODIFY CONTRACTOR'S PLAN TO SUIT REQUIREMENTS OF FACILITY. EXCAVATION MAY NOT BEGIN UNTIL CONTRACTOR HAS RECEIVED WRITTEN APPROVAL FOR STAKING PLAN (FROM STATE).
2. LOCATION OF EXISTING UTILITIES SHOWN ON DRAWINGS WERE OBTAINED FROM SEARCH OF AVAILABLE RECORD DRAWINGS. THE CONTRACTOR SHALL UTILIZE SERVICE OF AN INDEPENDENT UNDERGROUND UTILITY LOCATOR SERVICES TO LOCATE EXISTING UTILITIES AT POINTS OF CONNECTION AND UTILITY CROSSINGS, AND POT HOLE IF NECESSARY FOR DEPTH TO DETERMINE EXACT LOCATION PRIOR TO STARTING WORK. TAKE PRECAUTIONARY MEASURES TO PROTECT ANY EXISTING FACILITY SHOWN ON DRAWINGS.
3. ADJUST ACTUAL EXCAVATIONS TO AVOID EXISTING AND PROPOSED MECHANICAL/ELECTRICAL FACILITIES.
4. ALL WORK SHALL BE ACCOMPLISHED WHILE STATE MAINTAINS FULL OPERATION OF FACILITY. CONNECTIONS AND ACTIVATION OF NEW UTILITIES INTO FACILITY SHALL BE COORDINATED WITH STATE.

DEMOLITION NOTES

1. CONTRACTOR SHALL NOTIFY USA ALERT (1-800-422-4133) AT LEAST TWO (2) DAYS PRIOR TO STARTING WORK AND SHALL COORDINATE ALL WORK WITH UTILITY COMPANIES.
2. PROVIDE DUST ABATEMENT PROCEDURES.
3. PROVIDE TEMPORARY PROTECTION FROM SURFACE RUNOFF CONTAMINATION SEE CASQA BMP REQUIREMENTS.
4. COMPLETE HAZARDOUS MATERIAL REMOVAL PRIOR TO REMOVAL OF STRUCTURES. SEE SPECIFICATIONS.
5. HAUL AWAY AND RECYCLE RUBBLE AND WASTE WHEN FEASIBLE. NONRECYCLABLE RUBBLE AND WASTE SHALL BE HAULED AWAY AND DISPOSED OF IN STATE APPROVED LANDFILL. PAY ALL USE FEES. SITE SHALL BE MAINTAINED IN CLEAN CONDITION.
6. ALL SURFACE VOIDS SHALL BE FILLED WITH SUITABLE GRAVEL OR BASE MATERIAL AND COMPACTED TO 90%.
7. EXISTING PIPING SHALL BE ABANDONED IN PLACE EXCEPT IF IT INTERFERES WITH NEW CONSTRUCTION. EXISTING VALVES AND VALVE BOXES SHALL BE REMOVED AND DISPOSED OF IF NOT REQUIRED. BACKFILL AND COMPACT AND REPAIR SURFACE FINISH AS REQUIRED TO MATCH ADJACENT SURFACES.
8. SALVAGE ITEMS NOTED AND STORE OR REINSTALL AS DIRECTED.
9. PARKING GARAGE STRIPING DEMOLITION AND PROPOSED PROPOSED STRIPING WORK TO BE COMPLETED ON WEEKENDS SO AS TO PREVENT DISRUPTION TO PATRONS. CONTRACTOR TO SCHEDULE WORK ACCORDINGLY.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 02-122886 INC:
REVIEWED FOR
SS ☐ FLS ☐ ACS ☒
DATE: 01/28/2025

OFFICE OF THE STATE FIRE MARSHAL
APPROVED FIRE AND PANIC ONLY
Reviewed by:

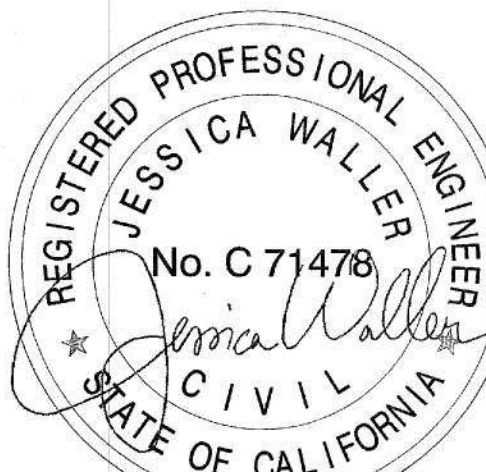
JAN 14 2025

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Architecture & Engineering Sections
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Real Estate Services Division
Project Management & Development Branch

707 Third Street, Suite 4-105
West Sacramento, California 95605



12-18-2024

Issue		
No.	Date	Description
1	11/07/24	PERMIT SET
2	12/18/24	REVISION #1

Project
LOT 50 ACCESSIBILITY UPGRADES & EVCS
1517 11TH STREET
SACRAMENTO, CA
STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND ASSET MANAGEMENT

Supervisor J.DIGIORGIO
Designed J.WALLER
Drawn J.WALLER
DSA App No. 02-122886
SFM Permit No. 24-N-3775-C-DR

Sheet Title
GENERAL CIVIL NOTES

Project Number
000000000014471

Reference North
Sheet Scale
NTS
Sheet Number
C 001

CAD File: X:\Projects\01xxxx\012376\DWG\PLT\011 Existing Conditions - Ground Floor.dwg Plot Date: Dec 11, 2024 - 1:39pm Plotted by: jwaller

GENERAL NOTES:
THE EXISTING CONDITION DEPICTED IN THESE PLANS ARE OF VARYING RELIABILITY. THE ENGINEER MAKES NO GUARANTEE OF ACCURACY. FIELD CONDITIONS MAY DIFFER SLIGHTLY. CONTRACTOR TO VERIFY AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

TYPE OF PARKING STALL	NUMBER OF STALLS PER LEVEL		
	GA	GB	1A*
COMPACT SIZE	1	12	25
STANDARD SIZE	0	6	15
ACCESSIBLE VAN	0	0	0
ACCESSIBLE CAR	0	4	1
TYPE 1 EVCS			
COMPACT SIZE	5	13	1
STANDARD SIZE	0	10	16
ACCESSIBLE VAN	0	0	0
ACCESSIBLE CAR	0	0	0
TYPE 2 EVCS			
COMPACT SIZE	5	0	0
STANDARD SIZE	0	6	0
ACCESSIBLE VAN	0	1	0
ACCESSIBLE CAR	0	0	0
TOTAL STALLS	11	31	58

* SEE ADDITIONAL STALL ON SHEET C012

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DGS
GENERAL SERVICES

Department of General Services
Architecture & Engineering Sections
State of California
Real Estate Services Division
Project Management & Development Branch
707 Third Street, Suite 4-105
West Sacramento, California 95605

REGISTERED PROFESSIONAL ENGINEER
JESSICA WALLER
No. C 71478
CIVIL
STATE OF CALIFORNIA
12-18-2024

Issue		
No.	Date	Description
1	11/07/24	PERMIT SET
2	12/18/24	REVISION #1

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UPGRADES & EVCS
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SACRAMENTO, CA
STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
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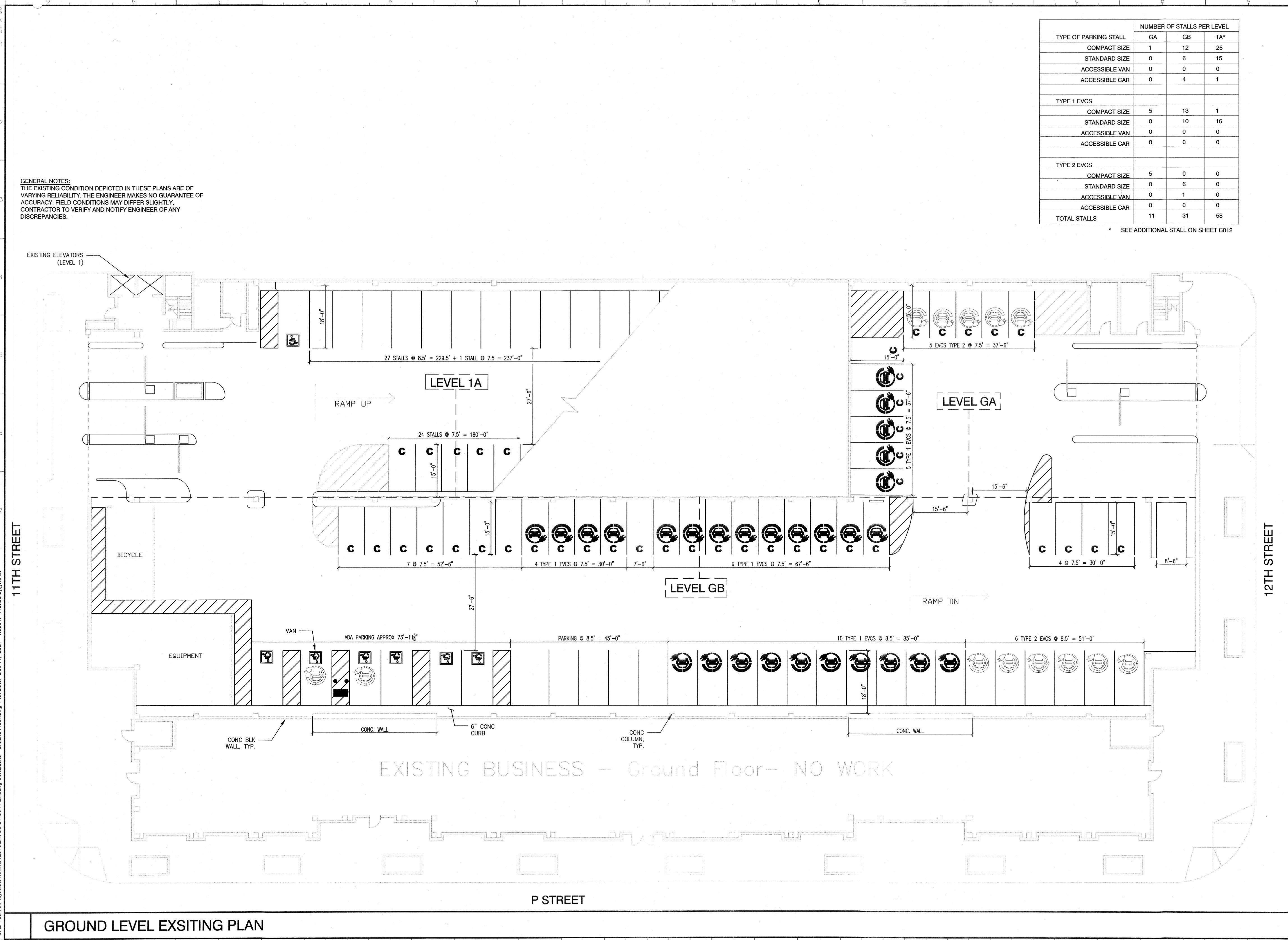
Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
GROUND LEVEL
EXISTING CONDITION

Project Number
00000000014471

Reference North

Sheet Scale
NTS
Sheet Number
C 011

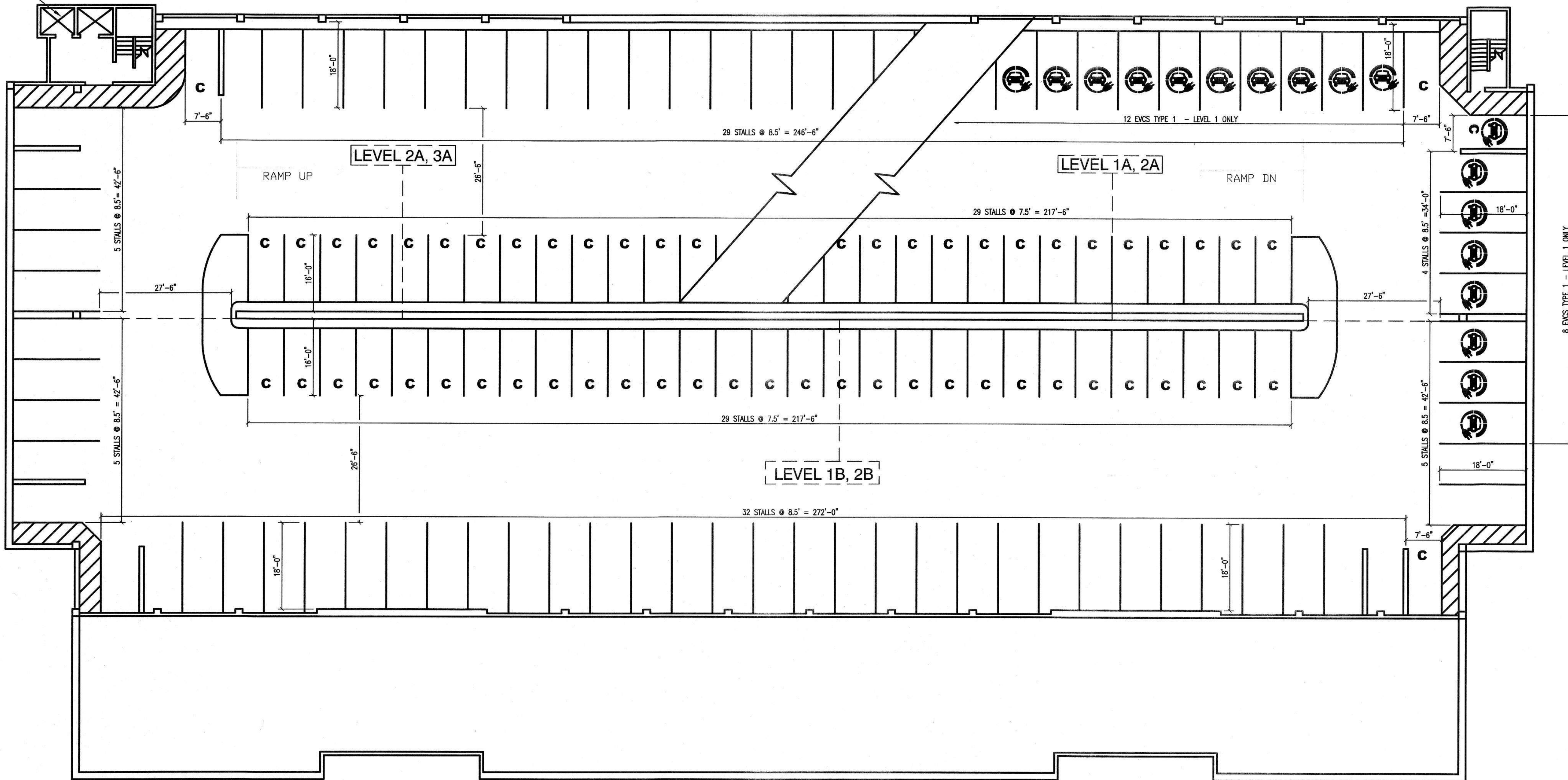


GROUND LEVEL EXSITING PLAN

CAD File: X:\Projects\0122886\0122886-DWG\PLT\012 Existing Conditions - LEVEL 1-2.dwg Plot Date: Dec 11, 2024 - 1:30pm Plotted by: jwaller


GENERAL NOTES:
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EXISTING ELEVATORS
(LEVEL 2 & 3)



TYPE OF PARKING STALL	NUMBER OF STALLS PER LEVEL			
	1B	2A	2B	3A
COMPACT SIZE	30	32	30	32
STANDARD SIZE	39	38	42	38
ACCESSIBLE VAN	0	0	0	0
ACCESSIBLE CAR	0	0	0	0
TYPE 1 EVCS				
COMPACT SIZE	3	-	-	-
STANDARD SIZE	0	-	-	-
TOTAL STALLS	72	70	72	70

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DATE: 01/28/2025

OFFICE OF THE STATE FIRE MARSHAL
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Reviewed by:  Architect, Senior Architect

JAN 14 2025

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Department of General Services
Architecture & Engineering Sections
State of California
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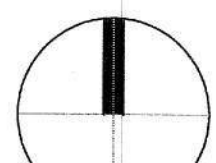
REGISTERED PROFESSIONAL ENGINEER
JESSICA WALLER
No. C 71478
CIVIL
STATE OF CALIFORNIA
12-18-2024

Issue		
No.	Date	Description
1	11/07/24	PERMIT SET
2	12/18/24	REVISION #1

Project
**LOT 50 ACCESSIBILITY
UPGRADES & EVCS**
1517 11TH STREET
SACRAMENTO, CA
STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND
ASSET MANAGEMENT

Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
**LEVEL 1 & 2
EXISTING CONDITION**

Project Number 000000000014471	Reference North 	
	Sheet Scale NTS	Sheet Number C 012

LEVEL 1-2 PLAN

RELATIVE BORDER SCALE IN INCHES 0 1 2 3

Issue Date: May 7, 2025

CAD File: X:\Projects\01xxxx\012378DWG\PLT\013 Existing Conditions - LEVEL 3-4.dwg Plot Date: Dec 11, 2024 - 1:31pm Plotted by: jwallier

GENERAL NOTES:
THE EXISTING CONDITION DEPICTED IN THESE PLANS ARE OF VARYING RELIABILITY. THE ENGINEER MAKES NO GUARANTEE OF ACCURACY. FIELD CONDITIONS MAY DIFFER SLIGHTLY. CONTRACTOR TO VERIFY AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

EXISTING ELEVATORS
(LEVEL 4 & 5)

TYPE OF PARKING STALL	NUMBER OF STALLS PER LEVEL			
	3B	4A	4B	5A
COMPACT SIZE	30	65	30	65
STANDARD SIZE	42	9	40	5
ACCESSIBLE VAN	0	0	0	0
ACCESSIBLE CAR	0	0	0	0
TOTAL STALLS	70	74	72	70

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 02-122886 INC:
REVIEWED FOR
SS ☐ FLS ☐ ACS ☒
DATE: 01/28/2025

OFFICE OF THE STATE FIRE MARSHAL
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Reviewed by: *Alvin B. ...* Senior Architect

JAN 14 2025

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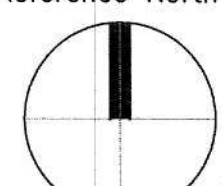
REGISTERED PROFESSIONAL ENGINEER
JESSICA WALLER ENGINEER
No. C 71478
CIVIL
STATE OF CALIFORNIA
12-18-2024

Issue		
No.	Date	Description
1	11/07/24	PERMIT SET
2	12/18/24	REVISION #1

Project
LOT 50 ACCESSIBILITY UPGRADES & EVCS
1517 11TH STREET
SACRAMENTO, CA
STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND ASSET MANAGEMENT

Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
**LEVEL 3 & 4
EXISTING CONDITION**

Project Number 000000000014471	
Reference North 	Sheet Scale NTS
	Sheet Number C 013

Issue Date: May 7, 2025

LEVEL 3 - 4 PLAN

RELATIVE BORDER SCALE IN INCHES

CAD File: X:\Projects\01xxxx\012376\DWG\PLT\014 Existing Conditions - LEVEL 5-6.dwg Plot Date: Dec 11, 2024 - 1:31pm Plotted by: jwaller

GENERAL NOTES:
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EXISTING ELEVATORS
(LEVEL 6)

TYPE OF PARKING STALL	NUMBER OF STALLS PER LEVEL		
	5B	6A	
COMPACT SIZE	69	20	
STANDARD SIZE	8	0	
ACCESSIBLE VAN	-	-	
ACCESSIBLE CAR	-	-	
TOTAL STALLS	77	20	

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JESSICA WALLER
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CIVIL
STATE OF CALIFORNIA
12-18-2024

Issue		
No.	Date	Description
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Project
LOT 50 ACCESSIBILITY
UPGRADES & EVCS
1517 11TH STREET
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Sheet Title
LEVEL 5 & 6
EXISTING CONDITION

Project Number
000000000014471

Reference North 	Sheet Scale NTS
	Sheet Number C 014

Issue Date: May 7, 2025

RELATIVE BORDER SCALE IN INCHES

LEVEL 5 - 6 PLAN

GENERAL DEMOLITION NOTES:

THE EXISTING CONDITION DEPICTED IN THESE PLANS ARE OF VARYING RELIABILITY. THE ENGINEER MAKES NO GUARANTEE OF ACCURACY. FIELD CONDITIONS MAY DIFFER SLIGHTLY. CONTRACTOR TO VERIFY AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

LEGEND

OBLITERATE PAINT STRIPING AND MARKINGS AND GRAY TRAFFIC PAINT COATING

KEYNOTES

- OBLITERATE ALL PAINT STRIPING AND MARKINGS THIS AREA. APPLY GRAY TRAFFIC PAINT, CLEAN & PREP SURFACE PER MANUFACTURE'S REQUIREMENTS AFTER MARKING REMOVAL.
- REMOVE AND SALVAGE ELECTRICAL CHARGER, RELOCATE PER SHEET C 101.
- SAW CUT ALONG EDGE AND UNDER CURB PER DETAIL 1 C501
- REMOVE CONCRETE CURB, SALVAGE CONCRETE SLAB BELOW CURB FOR ACCESSIBLE WALKWAY, PER SPECIFICATIONS.

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DATE: 01/28/2025

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Reviewed by: *Angela Senior Architect*

JAN 14 2025

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CIVIL
STATE OF CALIFORNIA
12-18-2024

Issue		
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2	12/18/24	REVISION #1

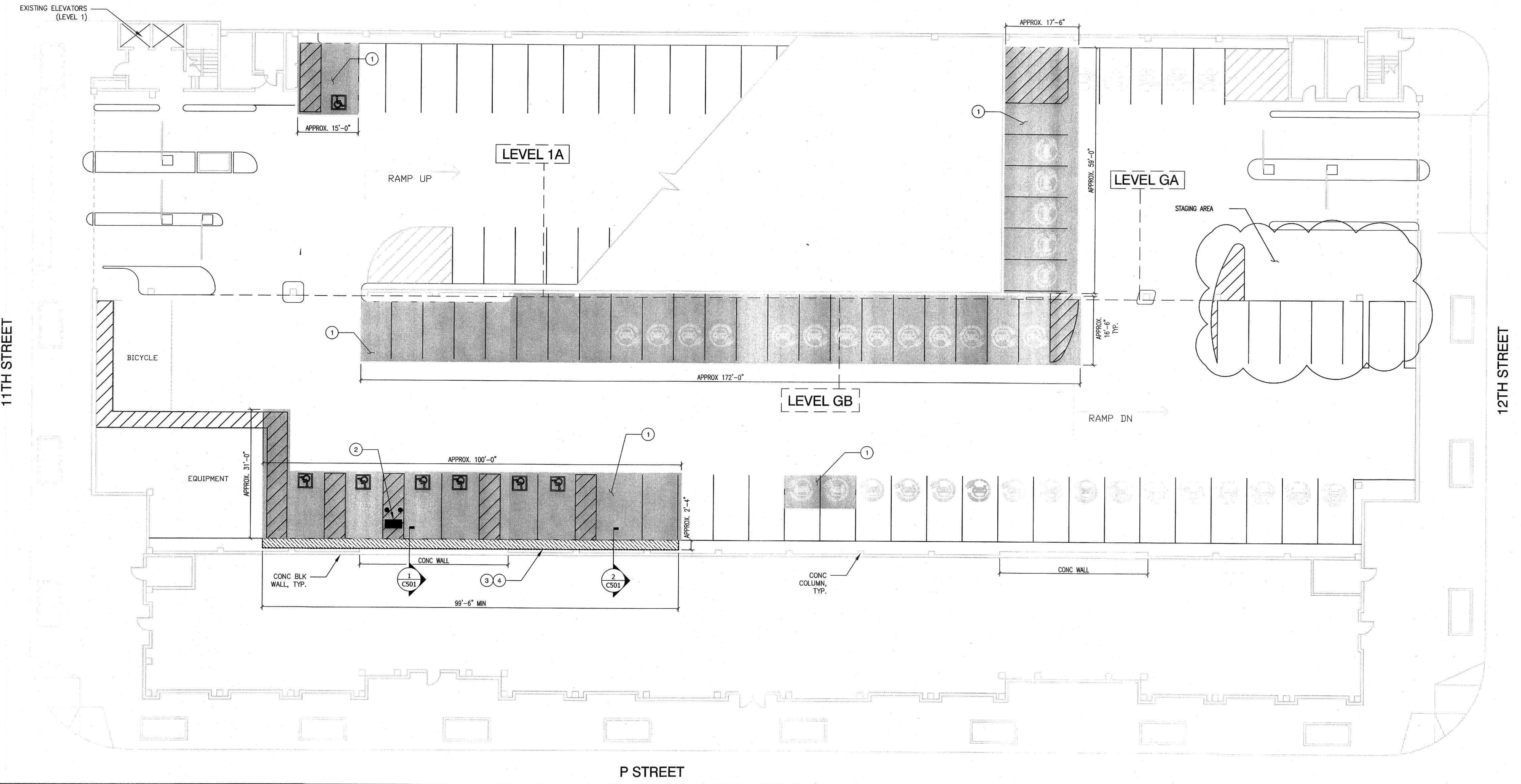
Project
LOT 50 ACCESSIBILITY UPGRADES & EVCS
1517 11TH STREET
SACRAMENTO, CA
STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND ASSET MANAGEMENT

Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
GROUND LEVEL DEMOLITION PLAN

Project Number 00000000014471		
Reference North	Sheet Scale NTS	Sheet Number C 021

Issue Date: May 7, 2025

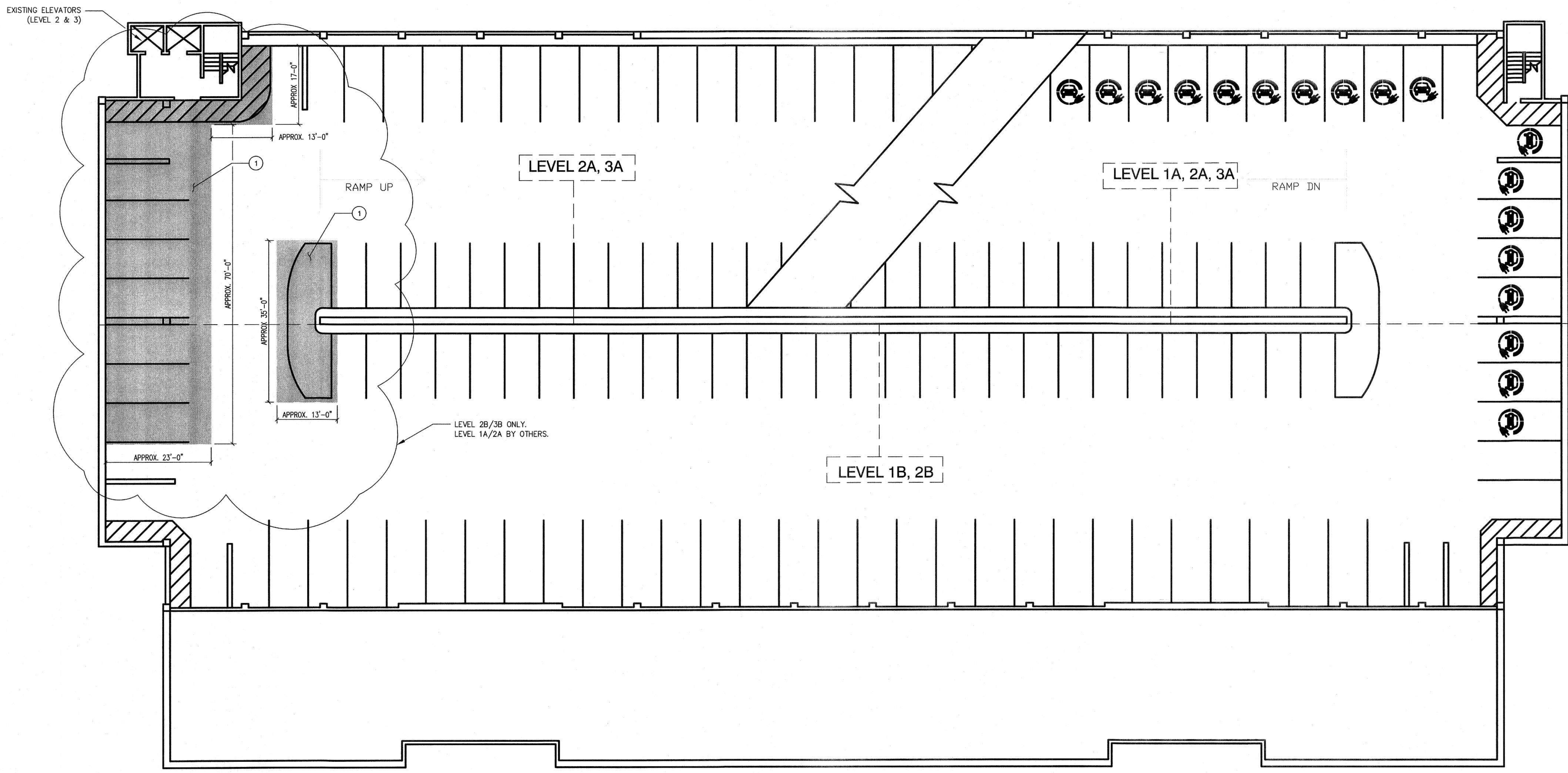


GROUND LEVEL DEMOLITION PLAN

CAD File: X:\Projects\01xxxx\012376\DWG\PLT\022 Demolition - LEVEL 1-2.dwg Plot Date: Dec 11, 2024 - 1:33pm Plotted by: jwaller

GENERAL DEMOLITION NOTES:

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LEGEND

OBLITERATE PAINT STRIPING AND MARKINGS AND GRAY TRAFFIC PAINT COATING.

KEYNOTES

- OBLITERATE ALL PAINT STRIPING AND MARKINGS THIS AREA. APPLY GRAY TRAFFIC PAINT, CLEAN & PREP SURFACE PER MANUFACTURE'S REQUIREMENTS AFTER MARKING REMOVAL.

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JESSICA WALLER
No. C 71478
CIVIL
STATE OF CALIFORNIA
12-18-2024

Issue		
No.	Date	Description
1	11/07/24	PERMIT SET
2	12/18/24	REVISION #1

Project
LOT 50 ACCESSIBILITY UPGRADES & EVCS
1517 11TH STREET
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Supervisor	Designed	Drawn
J.DIGIORGIO	J.WALLER	J.WALLER
DSA App No.	SFM Permit No.	
02-122886	24-N-3775-C-DR	

Sheet Title
**DEMOLITION PLAN
LEVEL 1 - 2**

Project Number
000000000014471

Reference North	Sheet Scale
	NTS
	Sheet Number
	C 022

LEVEL 1-2 DEMOLITION PLAN

RELATIVE BORDER SCALE IN INCHES

CAD File: X:\Projects\012278\DWG\PLT\101 Site Plan - Ground Floor.dwg Plot Date: Dec 11, 2024 - 1:33pm Plotted by: jwaller

GENERAL NOTE:
CONTRACTOR SHALL PROVIDE ACCESS TO PARKING GARAGE AT ALL TIMES. COORDINATE PHASING EFFORTS WITH STATE ENGINEER AND FACILITY MANAGER. ACCESS PLAN REQUIRE STATE ACCEPTANCE PRIOR TO IMPLEMENTATION.

TYPE OF PARKING STALL	NUMBER OF STALLS PER LEVEL		
	GA	GB	1A*
COMPACT SIZE	0	4	25
STANDARD SIZE	0	7	14
ACCESSIBLE VAN	0	3	0
ACCESSIBLE CAR	0	1	1
TYPE 1 EVCS			
COMPACT SIZE	0	0	1
STANDARD SIZE	5	21	16
ACCESSIBLE VAN	0	1	0
ACCESSIBLE CAR	0	1	0
AMBULATORY	0	1	0
TYPE 2 EVCS			
COMPACT SIZE	5	0	0
STANDARD SIZE	0	6	0
ACCESSIBLE VAN	0	1	0
ACCESSIBLE CAR	0	1	0
TOTAL STALLS	10	46	57

* SEE ADDITIONAL STALL ON SHEET C102

LEGEND

TYPE 1 EVCS

TYPE 2 EVCS

ACCESSIBLE ROUTE

KEYNOTES

- PROVIDE ACCESSIBLE PARKING STALLS PER 1 C500
- PAINT YELLOW PARKING STALL WITH 4" WIDE "U" SHAPE LINES, ADD EVCS MARKING PER 7 700
- PAINT YELLOW DIRECTIONAL ARROWS.
- PAINT EXISTING ZONE WITH 4" BORDER AND DIAGONALS WITH WHITE PAINT, ADD "NO PARKING" WITH WHITE LETTERING.
- PAINT YELLOW LETTERING "COMPACT" IN PARKING STALL WHERE IT OCCURS.
- PROVIDE SURFACE MOUNTED PLASTICADE SPEED BUMP SB72N-SE WITH END CAPS, OR EQUIVALENT.
- PAINT WHITE BACKGROUND WITH BLACK 24" TALL LETTERING, ARIAL FONT, CENTERED.
- PROVIDE ACCESSIBLE SIGNAGE PER 3 C500 PROVIDE VAN ACCESSIBLE SIGN AS CALLED OUT IN PLAN.
- PROVIDE EVCS SIGNAGE 8 C500
- RELOCATE EXISTING EVCS SIGNS TO CENTER WITH PARKING STALL.
- PAINT YELLOW STALL LINES 4" WIDE "U" SHAPE TO MATCH EXISTING LAYOUT.
- PAINT EXISTING ZONE WITH 4" BORDERS AND DIAGONALS WITH YELLOW PAINT, ADD "NO PARKING" WITH WHITE LETTERING.
- PROVIDE ELECTRICAL VEHICLE CHARGING STALLS PER 5 C500
- PROVIDE ACCESSIBLE TOW-AWAY SIGNAGE PER 9 C500

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JAN 14 2025

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Project
**LOT 50 ACCESSIBILITY
UPGRADES & EVCS**
1517 11TH STREET
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STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND
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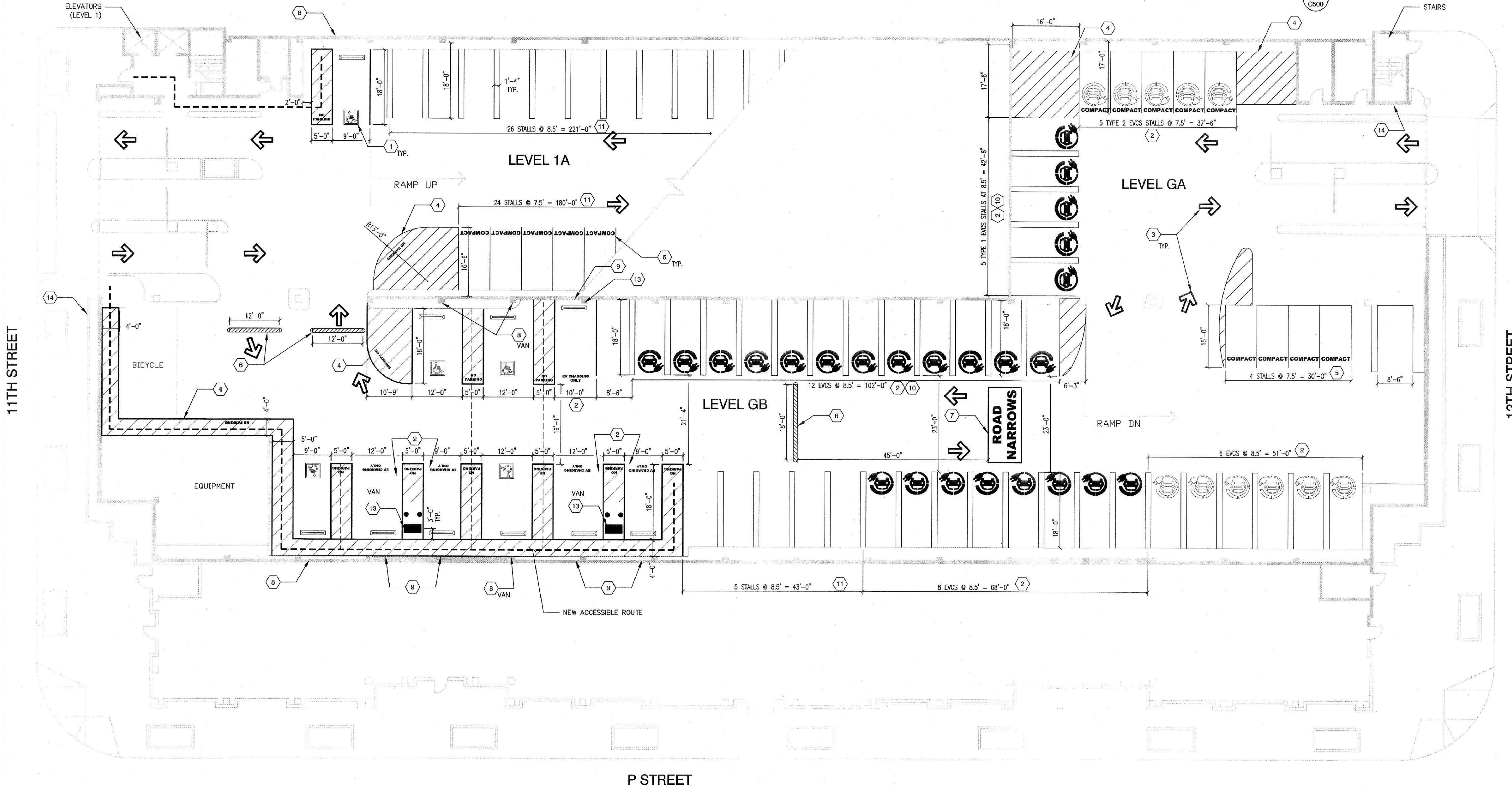
Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
**GROUND LEVEL
STRIPING & SITE
PLAN**

Project Number
000000000014471

Reference North	Sheet Scale NTS
	Sheet Number C101

Issue Date: May 7, 2025



GROUND LEVEL SITE PLAN

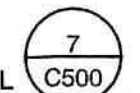
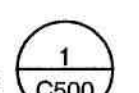
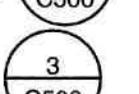
CAD File: X:\Projects\01\000\012376\DWG\PLT\012376-LEVEL 1-2.dwg Plot Date: Dec 11, 2024 1:33pm Plotted by: jwallier

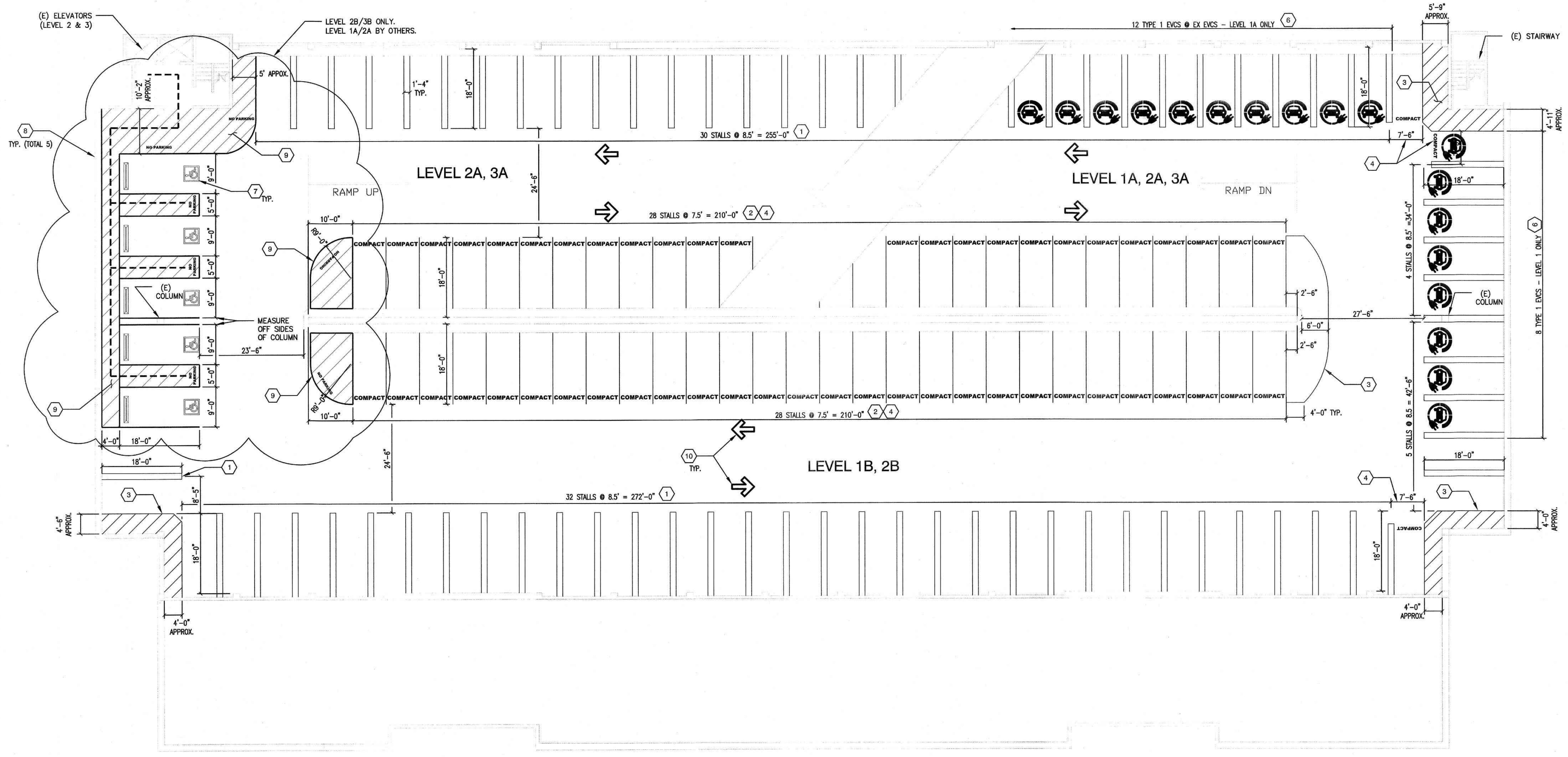
TYPE OF PARKING STALL	NUMBER OF STALLS PER LEVEL			
	1B	2A	2B	3A
COMPACT SIZE	29	30	29	30
STANDARD SIZE	36	34	39	34
ACCESSIBLE VAN	0	0	0	0
ACCESSIBLE CAR	2	3	2	3
TYPE 1 EVCS				
COMPACT SIZE	0	-	-	-
STANDARD SIZE	3	-	-	-
TOTAL STALLS	70	67	70	67

LEGEND

-  TYPE 1 EVCS
-  ACCESSIBLE ROUTE

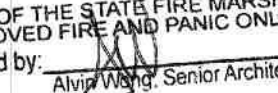
KEYNOTES

1. PAINT YELLOW PARKING STALL LINES 4" WIDE "U" SHAPE LINES TO MATCH EXISTING LAYOUT.
2. PAINT YELLOW PARKING STALL LINES 4" WIDE OF VARYING LENGTH TO MATCH EXISTING LAYOUT.
3. PAINT EXISTING ZONE WITH 4" BOARDER AND DIAGONAL LINES WITH YELLOW PAINT, ADD "NO PARKING" WITH WHITE LETTERING.
4. PAINT YELLOW LETTERING "COMPACT" IN PARKING STALL WHERE IT OCCURS.
5. PAINT YELLOW LETTERING "STANDARD" IN PARKING STALL WHERE IT OCCURS.
6. PAINT EVCS MARKING PER DETAIL 
7. PROVIDE ACCESSIBLE PARKING STALLS PER  C500
8. PROVIDE ACCESSIBLE SIGNAGE PER DETAIL  C500
9. PAINT NEW 4" BOARDER WITH DIAGONAL LINES AT 3" ON CENTER, ADD "NO PARKING" WITH WHITE LETTERING.
10. PAINT YELLOW DIRECTIONAL ARROWS.



LEVEL 1-2 STRIPING PLAN

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JAN 14 2025

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REGISTERED PROFESSIONAL ENGINEER
JESSICA WALLER
No. C 71478
CIVIL
STATE OF CALIFORNIA
12-18-2024

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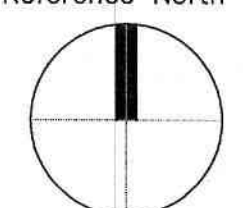
Project
**LOT 50 ACCESSIBILITY
UPGRADES & EVCS**
1517 11TH STREET
SACRAMENTO, CA

STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND
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Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
**LEVEL 1 - 2
STRIPING &
SITE PLAN**

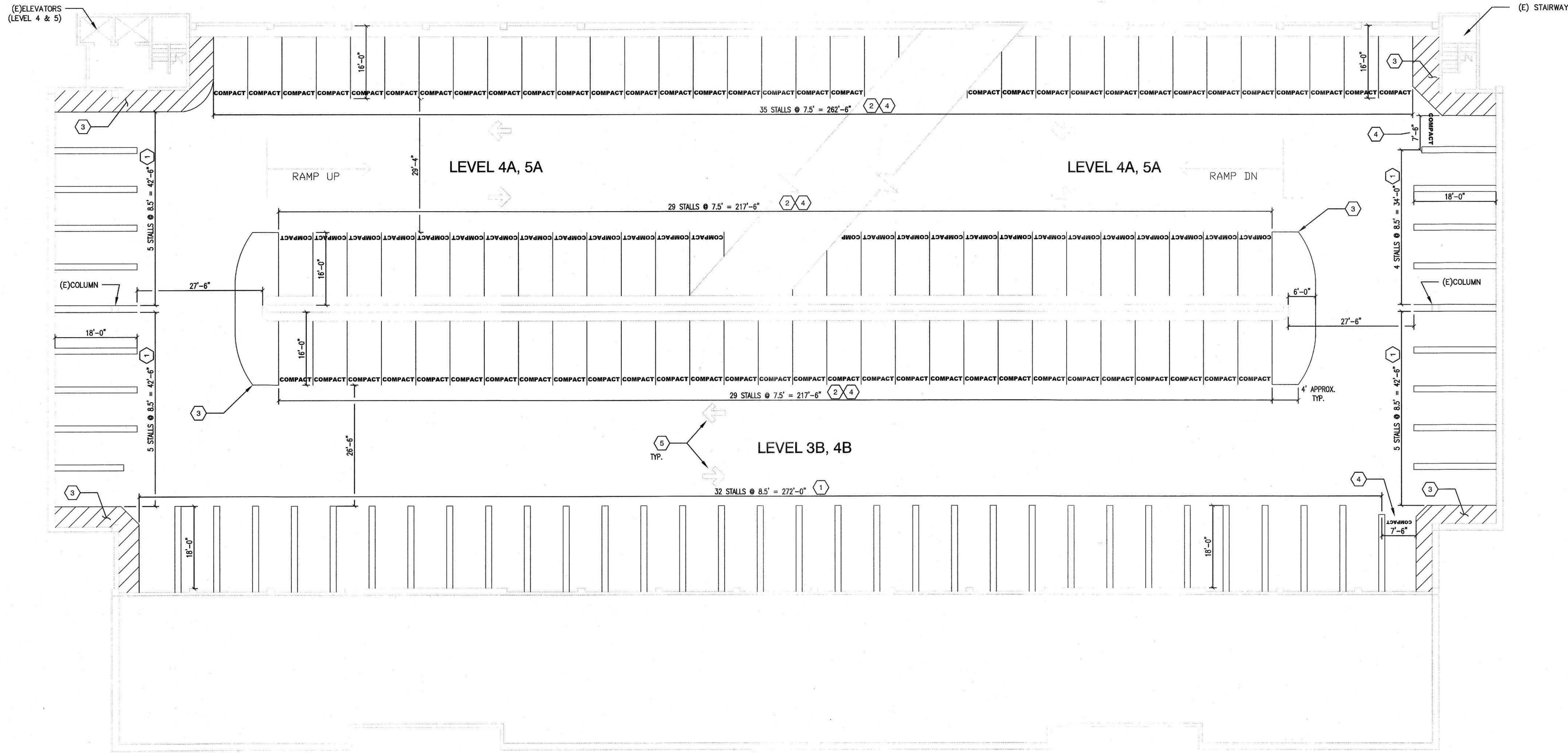
Project Number
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Reference North 	Sheet Scale NTS
	Sheet Number C 102

RELATIVE BORDER SCALE IN INCHES

CAD File: X:\Projects\01xxxx\012376\DWG\PLT\03 Site Plan - LEVEL 3-4.dwg Plot Date: Dec 11, 2024 - 1:33pm Plotted by: jwaller

LEVEL 3 - 4 STRIPING PLAN



TYPE OF PARKING STALL	NUMBER OF STALLS PER LEVEL			
	3B	4A	4B	5A
COMPACT SIZE	30	65	30	65
STANDARD SIZE	42	9	42	5
ACCESSIBLE VAN	-	-	-	-
ACCESSIBLE CAR	-	-	-	-
TOTAL STALLS	72	74	72	70

KEYNOTES

1. PAINT YELLOW PARKING STALL LINES 4" WIDE "U" SHAPE LINES TO MATCH EXISTING LAYOUT.
2. PAINT YELLOW PARKING STALL LINES 4" WIDE OF VARYING LENGTH TO MATCH EXISTING LAYOUT.
3. PAINT EXISTING ZONE WITH 4" BOARDER AND DIAGONAL LINES WITH YELLOW PAINT, ADD "NO PARKING" WITH WHITE LETTERING.
4. PAINT YELLOW LETTERING "COMPACT" IN PARKING STALL WHERE IT OCCURS.
5. PAINT YELLOW DIRECTIONAL ARROWS.

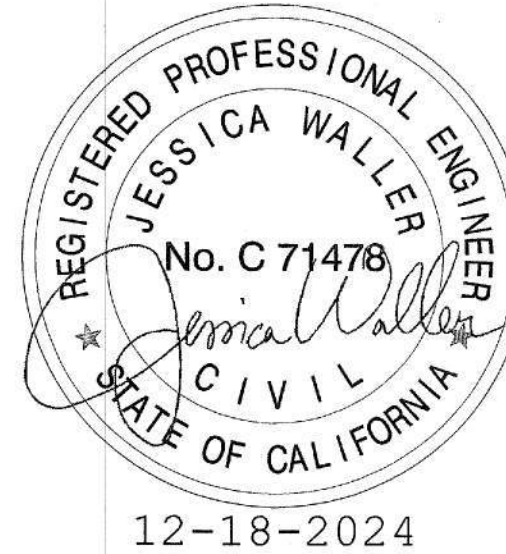
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Reviewed by: *John Waller*, Senior Architect

JAN 14 2025

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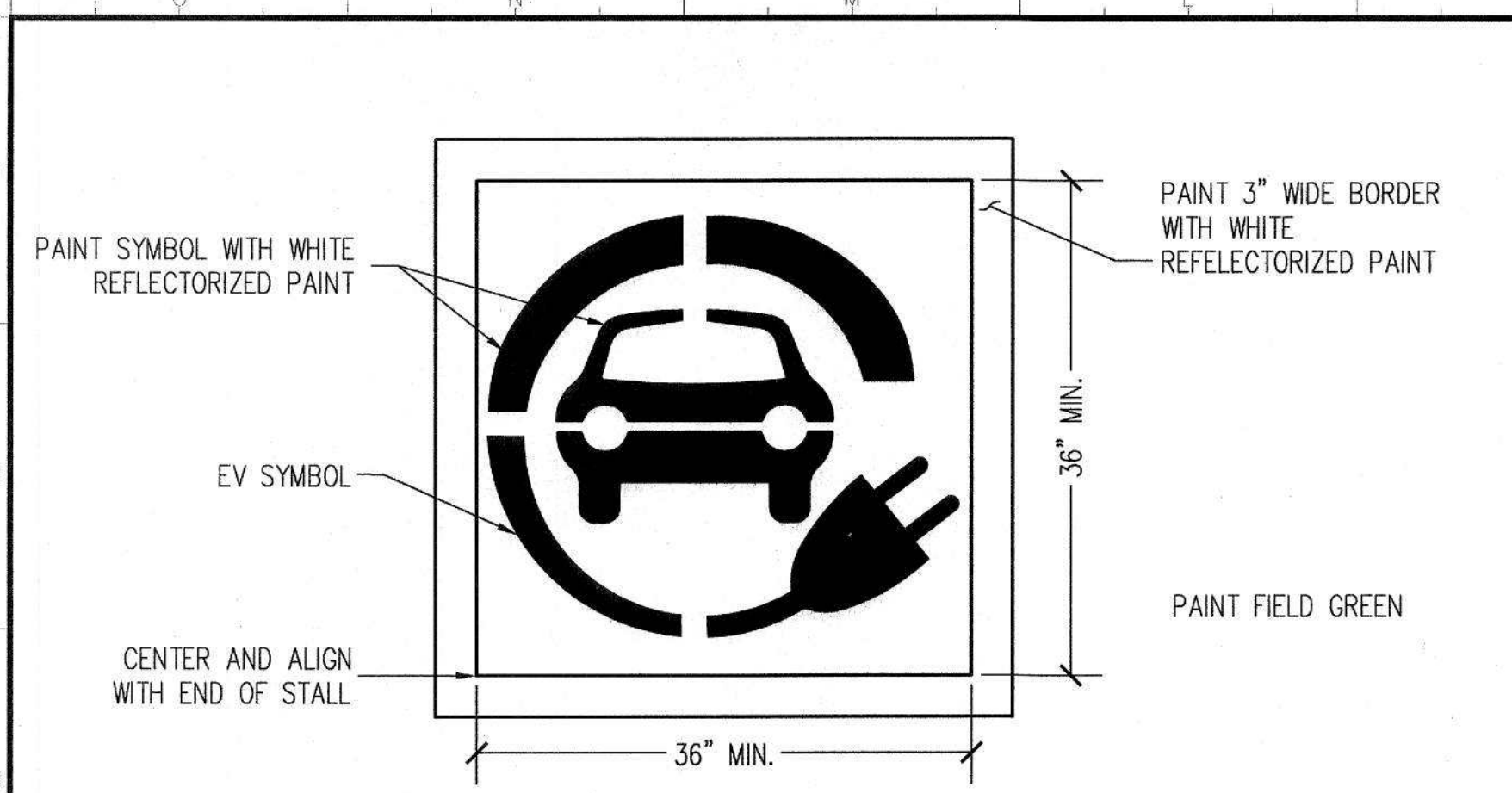
Project
LOT 50 ACCESSIBILITY UPGRADES & EVCS
1517 11TH STREET
SACRAMENTO, CA

STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND ASSET MANAGEMENT

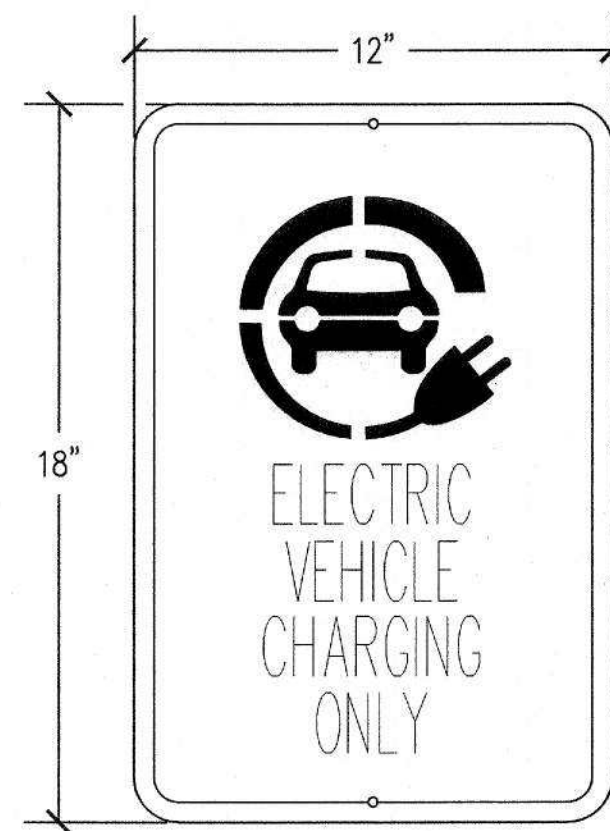
Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
LEVEL 3 - 4 STRIPING & SITE PLAN

Project Number 000000000014471	
Reference North 	Sheet Scale NTS
	Sheet Number C 103



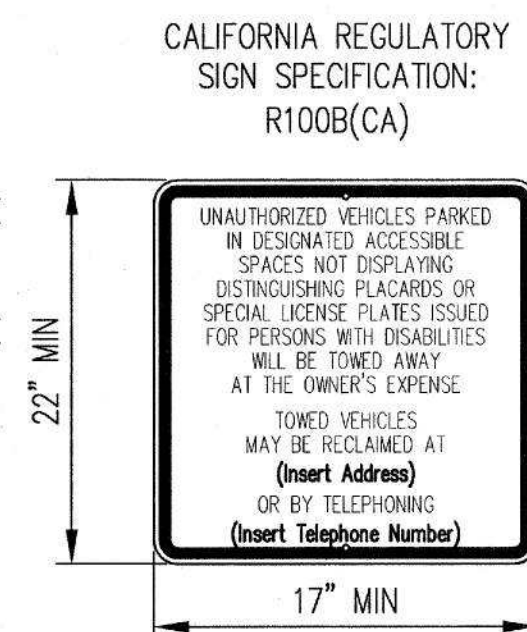
7 | ELECTRIC VEHICLE SYMBOL FOR CHARGING STALLS



- NOTE:**
1. EACH PARKING SPACE SHALL BE IDENTIFIED BY A REFLECTORIZED SIGN PERMANENTLY POSTED IMMEDIATELY ADJACENT TO AND VISIBLE FROM EACH STALL OR SPACE, CONSISTING OF THE EVCS SYMBOL IN GREEN ON A WHITE BACKGROUND.
 2. PERMANENTLY ATTACH TO CONCRETE WALL, COLUMN, BEAM. FASTEN SIGN WITH (2) $\frac{1}{4}$ " DIAM. STAINLESS STEEL CARRIAGE BOLTS W/ WASHER.
 3. PLACE SIGN IN FRONT OF EACH EVCS PARKING STALL WITHIN CLEAR VIEW AND ON A WALL, AS SHOWN ON PLANS. SIGNS MAY BE LOCATED CENTERED ON WALL AT A MINIMUM HEIGHT OF 60 INCHES ABOVE GRADE AND ALIGNED WITH THE PARKING STALL AT THE INTERIOR END OF THE PARKING SPACE IF SHOWN ON PLANS.
 4. LOCATION OF SIGN SHALL NOT OBSTRUCT PASSAGE FROM PARKING ACCESS ISLE OR ANY WALKWAYS.
 5. REFLECTORIZED SIGN PANEL - 0.08" MINIMUM ALUMINUM SHEET, ENAMEL PAINTED AFTER SMOOTHING ALL EDGES OR PORCELAIN COATED 10 GAGE STEEL SHEET.

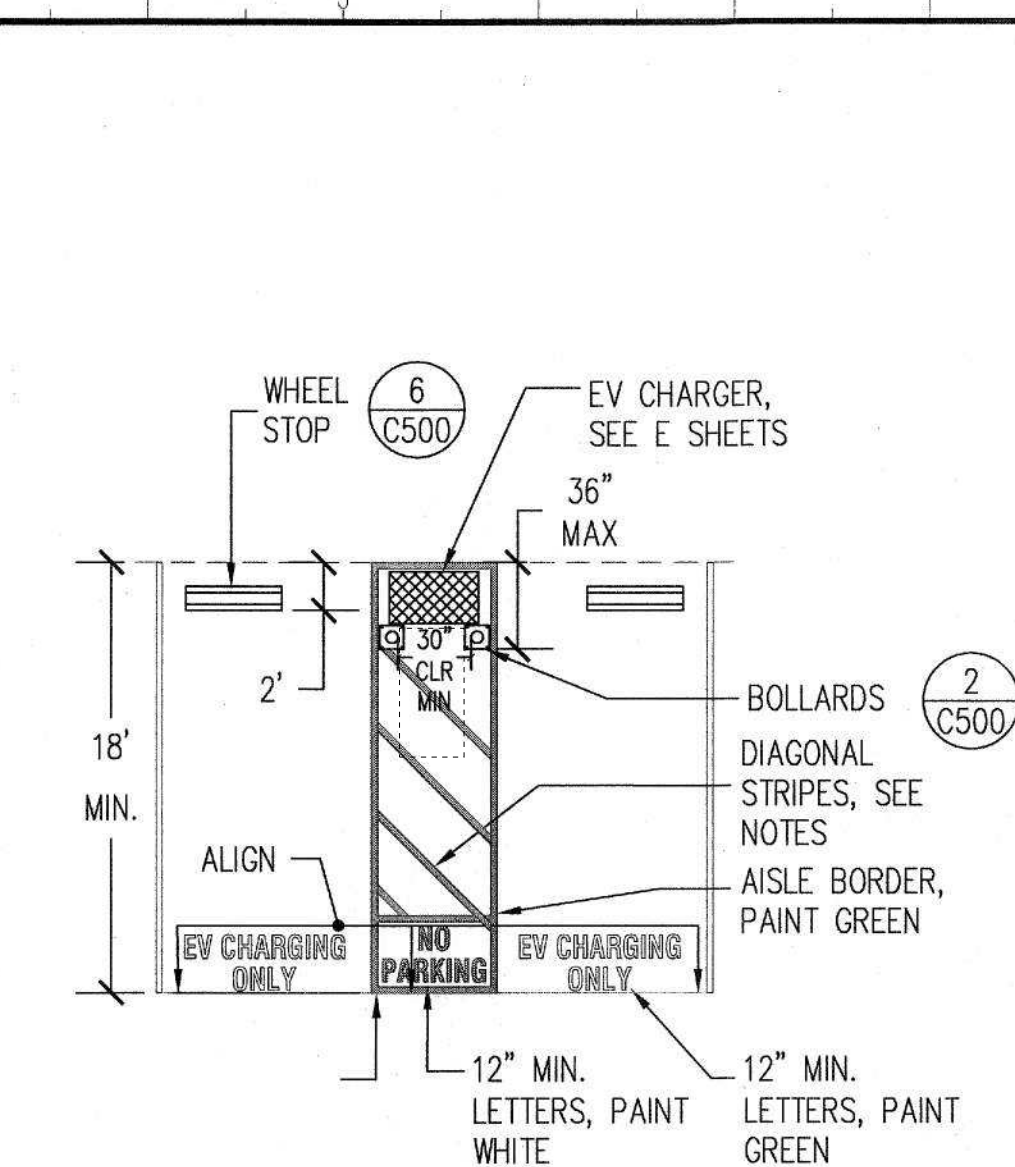
8 EVCS SPACE SIGNS

- NOTE:
1. SIGN SHALL NOT BE LESS THAN 17" BY 22" IN SIZE AND HAVE A MINIMUM OF 1" HIGH LETTERING.
 2. SIGN SHALL BE INSTALLED ON WALL AT A 80 INCHES ABOVE GRADE TO BOTTOM OF SIGN, LOCATION AS SHOWN ON PLANS.
 3. POSTED SIGN IN A CONSPICUOUS PLACE AT EACH ENTRANCE TO OFF-STREET PARKING AS SHOWN ON PLANS.
 4. REFLECTORIZED SIGN PANEL - 0.06" MINIMUM ALUMINUM SHEET, ENAMEL PAINTED AFTER SMOOTHING ALL EDGES OR PORCELAIN COATED 18 GAGE STEEL SHEET. WHITE BACKGROUND WITH BLACK SYMBOL, LETTERS, NUMBERS AND BORDER STRIPE.
 5. COORDINATE RETRIEVAL AGENCY, ADDRESS, AND PHONE NUMBER INFORMATION WITH THE STATE.



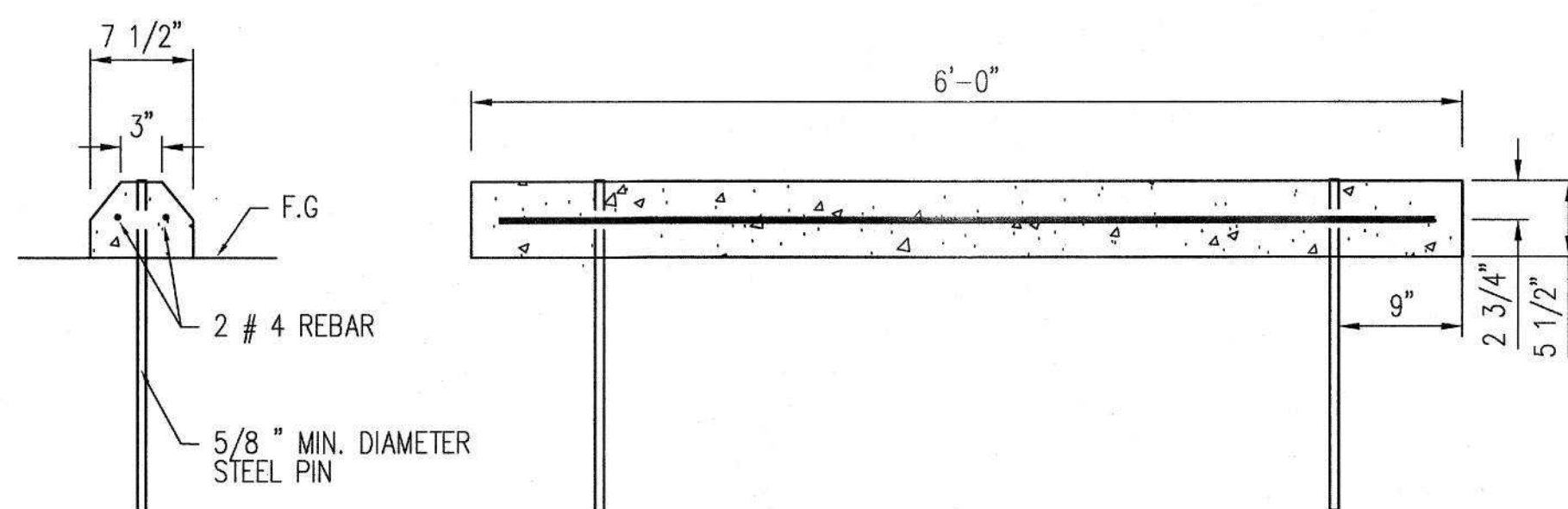
REF. CBC

9 ACCESSIBLE PARKING TOW-AWAY SIGN

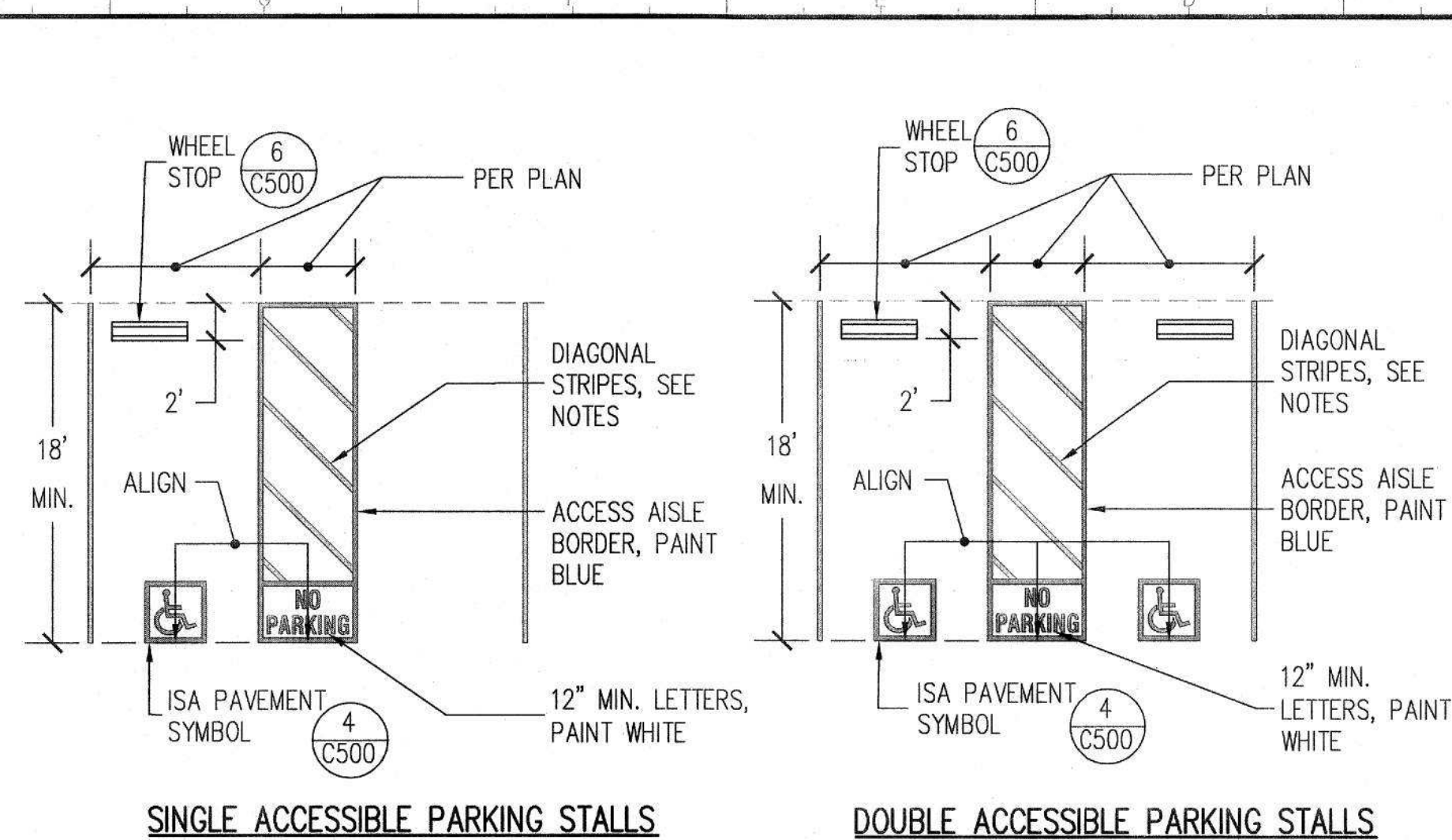


- NOTES:**
1. THESE DETAILS SHOW COMPLIANCE WITH CBC FOR STALL CONFIGURATION. CONTRACTOR SHALL FOLLOW GRADES AND DIMENSIONS SHOWN ON PLANS. CONTRACTOR SHALL CONFIRM THAT THESE DETAILED MINIMUMS AND MAXIMUMS HAVE NOT BEEN EXCEEDED.
 2. PARKING AND ACCESS AISLE SLOPE SHALL BE 1.5% MAX. IN ANY DIRECTION UNLESS NOTED DIFFERENTLY ON THESE PLANS.
 3. ALL STRIPING 4" WIDE, UNLESS OTHERWISE NOTED.
 4. DIMENSIONS ARE TO CENTERLINE OF STRIPE, UNLESS OTHERWISE NOTED.
 5. DIAGONAL STRIPES, 3'-0" MAXIMUM ON CENTER, PAINT WITH CONTRASTING COLOR AGAINST PARKING SURFACE
 - GREEN ON CONCRETE
 - WHITE ON ASPHALT

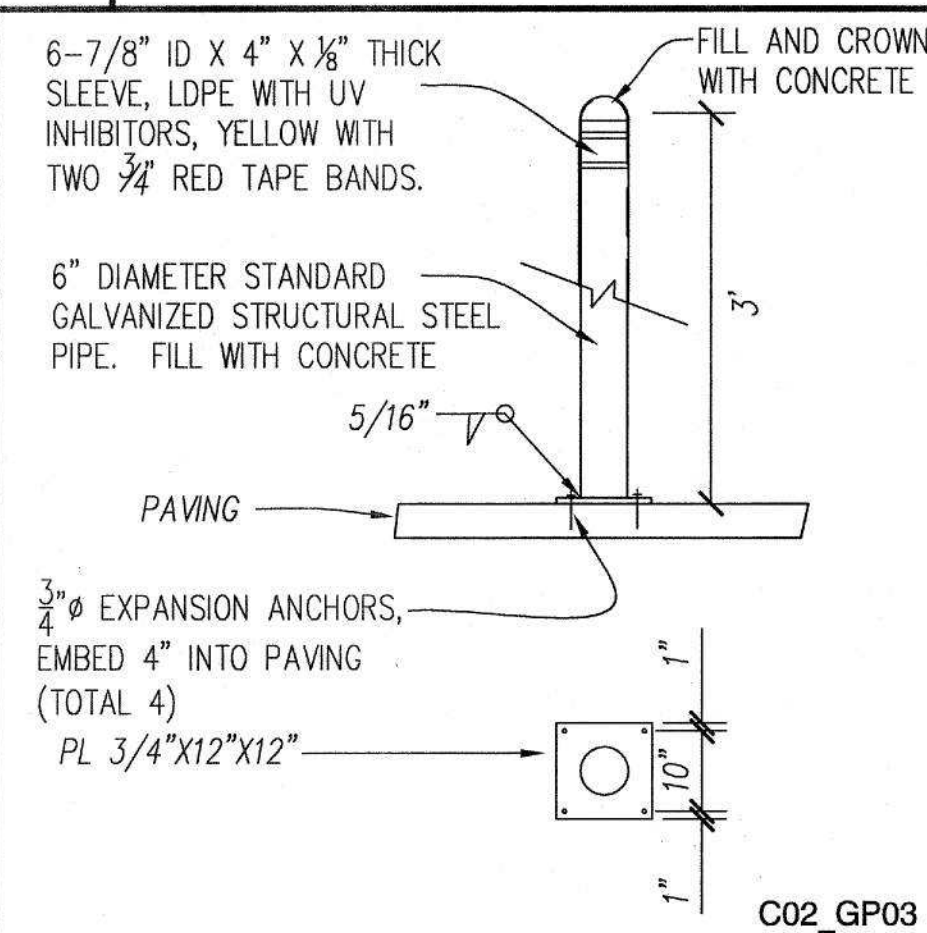
5 | EVCS LAYOUTS



6 | 6' CONCRETE WHEEL STOP



1 ACCESSIBLE PARKING TYPICAL LAYOUTS

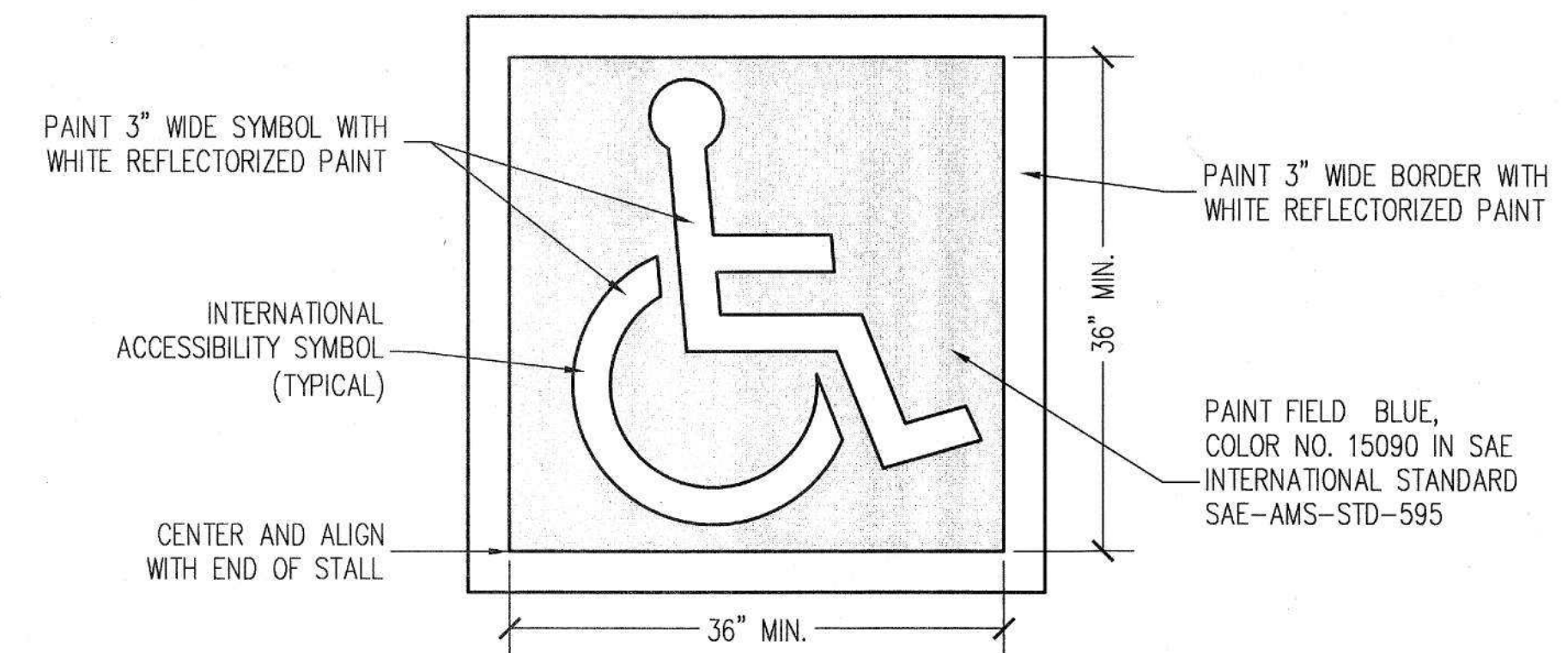


- NOTE:
1. EACH PARKING SPACE SHALL BE IDENTIFIED BY A REFLECTORIZED SIGN PERMANENTLY POSTED IMMEDIATELY ADJACENT TO AND VISIBLE FROM EACH STALL OR SPACE, CONSISTING OF THE INTERNATIONAL SYMBOL OF ACCESSIBILITY IN WHITE ON A DARK BLUE BACKGROUND.
 2. PLACE SIGN IN FRONT OF EACH ACCESSIBLE PARKING STALL WITHIN CLEAR VIEW AND ON A WALL, AS SHOWN ON PLANS. SIGNS MAY BE LOCATED CENTERED ON WALL AT A MINIMUM HEIGHT OF 60 INCHES ABOVE GRADE AND ALIGNED WITH THE PARKING STALL AT THE INTERIOR END OF THE PARKING SPACE IF SHOWN ON PLANS.
 3. PERMANENTLY ATTACH TO CONCRETE WALL, COLUMN, BEAM. FASTEN SIGN WITH (2) $\frac{1}{4}$ " DIAM. STAINLESS STEEL CARRIAGE BOLTS W/ WASHER.
 4. AN ADDITIONAL SIGN OR ADDITIONAL LANGUAGE BELOW THE SYMBOL OF ACCESSIBILITY SHALL STATE "MINIMUM FINE \$250.
 5. AN ADDITIONAL "VAN ACCESSIBLE" SIGN, IF REQUIRED, SHALL BE LOCATED BELOW THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. MAINTAIN MINIMUM HEIGHT ABOVE GRADE AS INDICATED IN NOTE 2.
 6. LOCATION OF SIGN SHALL NOT OBSTRUCT PASSAGE FROM PARKING ACCESS ISLE OR ANY WALKWAYS.
 7. REFLECTORIZED SIGN PANEL - .08" MINIMUM ALUMINUM SHEET, ENAMEL PAINTED AFTER SMOOTHING ALL EDGES OR PORCELAIN COATED 18 GAGE STEEL SHEET. PAINT ROYAL BLUE, COLOR NO. 15090 IN FEDERAL STANDARD 595B, BACKGROUND WITH WHITE SYMBOL, LETTERS, NUMBERS AND BORDER STRIPE.

2 | BOLLARD

NO SCALE

3 ACCESSIBLE PARKING SPACE SIGNS

$$1'' = 1' - 0''$$


REF. CBC 11B-502.6.4

4 INTERNATIONAL ACCESSIBILITY SYMBOL FOR PARKING STALL

$$1'' = 1' - 0''$$

OFFICE OF THE STATE FIRE MARSHAL
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Reviewed by: [Signature]
[Signature] Senior Assistant

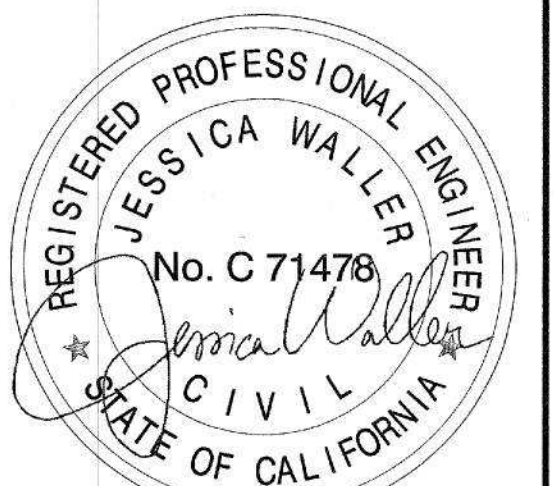
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Project Management & Development Branch
707 Third Street, Suite 4-105
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12-18-2024

Issue		
No.	Date	Description
1	11/07/24	PERMIT SET
2	12/18/24	REVISION #1

Project
**LOT 50 ACCESSIBILITY
UPGRADES & EVCS**
1517 11TH STREET
SACRAMENTO, CA


STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND
ASSET MANAGEMENT

Supervisor J.DIGIORGIO	Designed J.WALLER	Drawn J.WALLER
DSA App No. 02-122886		SFM Permit No. 24-N-3775-C-DR

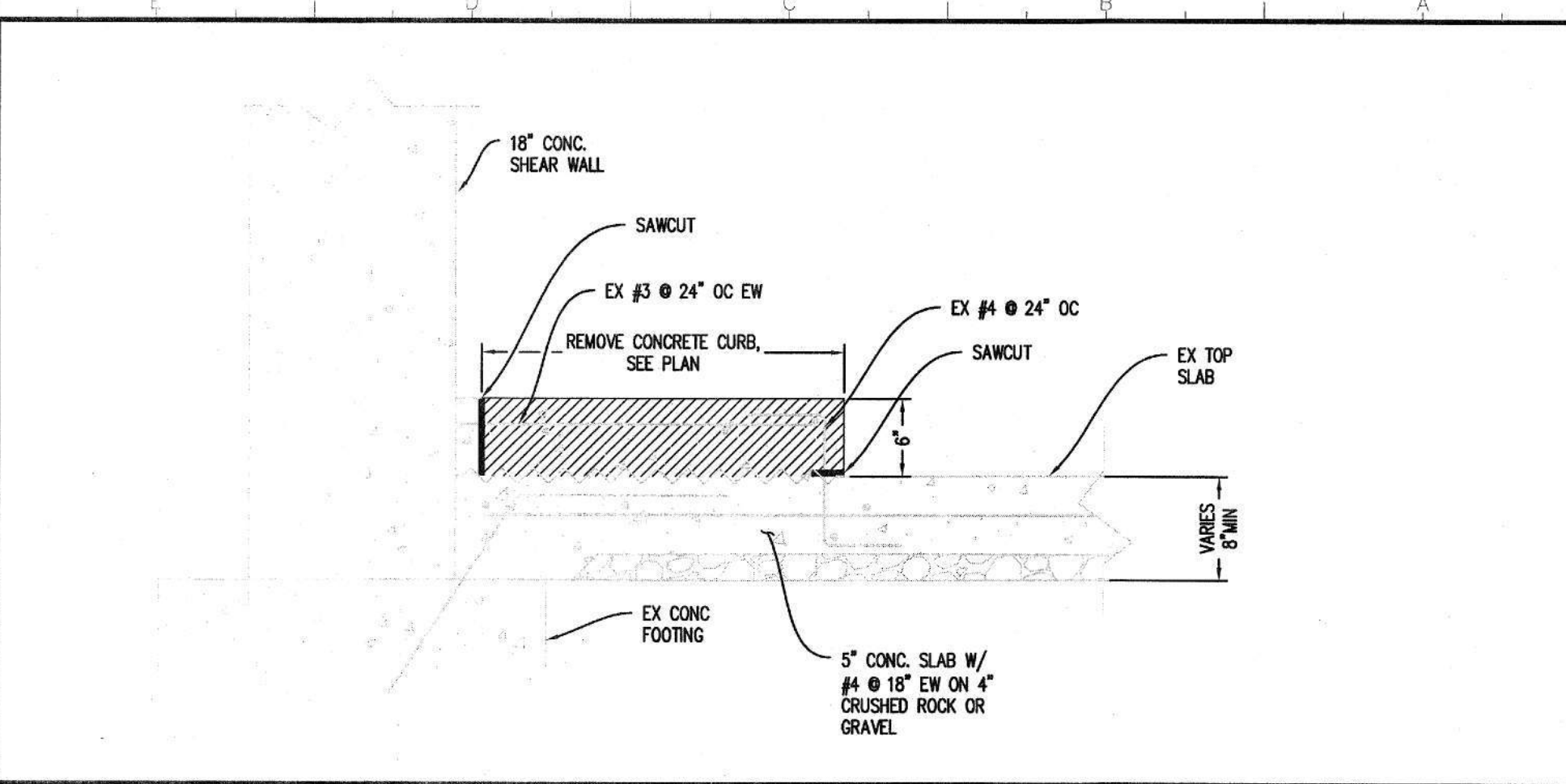
Sheet Title

DETAILS

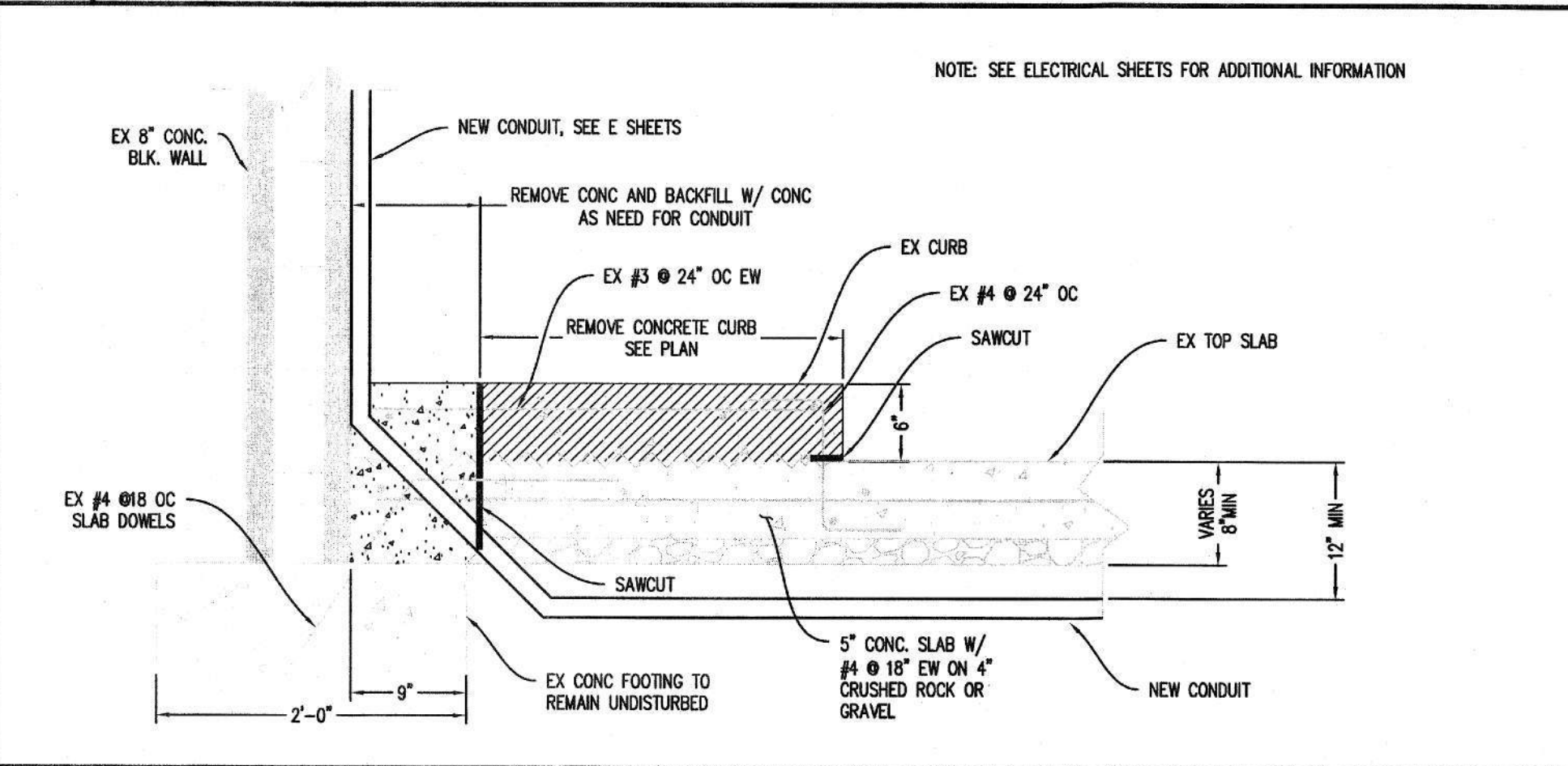
Project Number
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Reference North 	Sheet Scale NTS
	Sheet Number C500

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1 CURB REMOVAL AT CONCRETE WALL



2 CURB REMOVAL AT CMU WALL WITH NEW CONDUIT

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LOT 50 ACCESSIBILITY UPGRADES & EVCS
1517 11TH STREET
SACRAMENTO, CA
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DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
DETAILS

Project Number
00000000014471

Reference North 	Sheet Scale NTS
	Sheet Number C 501

CAD File: X:\Projects\01xxxx\012378DWG\PLT\001 ELECTRICAL SYMBOL AND LEGEND.dwg Plot Date: Dec 11, 2024 - 1:52pm Plotted by: RAZALI

GRAPHIC SYMBOLS FOR ELECTRICAL WIRING AND LAYOUT DIAGRAMS (ALL SYMBOLS SHOWN ARE NOT NECESSARILY USED IF NOT REQUIRED).

SYMBOL	DESCRIPTION
	POLE-TOP ELECTROLIER
	POLE-ARM ELECTROLIER
	POLE-ARM DUAL ELECTROLIER
CEILING WALL	
	SURFACE LED FIXTURE
	EXIT LIGHT
	SURFACE OR PENDANT INDIVIDUAL LED FIXTURE
	RECESSED INDIVIDUAL LED FIXTURE
	SURFACE OR PENDANT CONTINUOUS ROW FLUORESCENT OR LED FIXTURES
	RECESSED INDIVIDUAL LED FIXTURE WITH EMERGENCY LED DRIVER
	SURFACE OR PENDANT INDIVIDUAL LED FIXTURE WITH EMERGENCY LED DRIVER
	EMERGENCY LIGHTING UNIT
	BLANK OUTLET
	JUNCTION BOX
	SINGLE RECEPTACLE OUTLET
	DUPLEX RECEPTACLE OUTLET
	FOURPLEX RECEPTACLE OUTLET
	SPLIT-WIRED DUPLEX RECEPTACLE OUTLET
	SPLIT-WIRED FOURPLEX RECEPTACLE OUTLET
	DUPLEX RECEPTACLE OUTLET (WITH GFCI)
	DUPLEX RECEPTACLE OUTLET, WEATHERPROOF (WITH GFCI)
	SINGLE, SPECIAL PURPOSE RECEPTACLE OUTLET
	RANGE OUTLET
	CLOCK HANGER RECEPTACLE
	FAN
	FLUSH FLOOR SINGLE RECEPTACLE OUTLET
	FLUSH FLOOR DUPLEX RECEPTACLE OUTLET
	FLUSH FLOOR SPECIAL PURPOSE OUTLET
	FLOOR TELEPHONE/DATA OUTLET
	MULTI-FLOOR OUTLET, 2 OR MORE GANG
	MULTI-OUTLET ASSEMBLY
	TELEPHONE OUTLET
	DATA OUTLET
	TELEPHONE/DATA OUTLET
	SOUND SYSTEM LOUD SPEAKER OUTLET
	RADIO OUTLET
	TELEVISION OUTLET
	MICROPHONE OUTLET

SYMBOL	DESCRIPTION
S	SINGLE-POLE SWITCH
S _K	KEY OPERATED SWITCH
S _{WP}	WEATHERPROOF SWITCH
S _D	LOW VOLTAGE, NETWORKABLE, SWITCH WITH DIMMING CONTROL
	LOW VOLTAGE, NETWORKABLE, DUAL TECHNOLOGY, WALL-MOUNTED OCCUPANCY SENSOR SWITCH WITH DIMMING CONTROL
	LOW VOLTAGE, NETWORKABLE, DUAL TECHNOLOGY, CEILING-MOUNTED OCCUPANCY SENSOR
	LOW VOLTAGE OCCUPANCY SENSOR POWER PACK
S _T	MANUAL MOTOR STARTING SWITCH, THERMAL OVERLOAD TYPE
S _{HP}	MANUAL MOTOR STARTING SWITCH, WITHOUT OVERLOAD ELEMENT
S _{TS}	TIMER SWITCH
	PHOTOELECTRIC CELL
	PUSHBUTTON
	PUSHBUTTON STATION, NC, WITH LOCKING DEVICE FOR OPEN
	PUSHBUTTON STATION MOTOR CONTROL
	BUZZER
	BELL
	COMBINATION BELL-BUZZER
	PRESSURE SWITCH
	CONTROL RELAY
	FLOW SWITCH
	HAND DRYER NOZZLE
	HAND DRYER
	FUSIBLE DISCONNECT SWITCH
	NON-FUSIBLE DISCONNECT SWITCH
	TRANSFORMER
	FLUSH-MOUNTED PANELBOARD
	SURFACE-MOUNTED PANELBOARD
	EQUIPMENT ENCLOSURE

SYMBOL	DESCRIPTION
(2) 1/2" C, 2#12	CONDUCTOR INFO (PER CONDUIT)
	CONDUIT SIZE
	NUMBER OF CONDUITS (NO NUMBER INDICATES ONE CONDUIT)
	CROSS-LINES INDICATE NUMBER OF #12 AWG UNGROUNDED CIRCUIT CONDUCTORS (HOT). LONGER CROSS-LINES INDICATE NUMBER OF #12 AWG GROUNDED CIRCUIT CONDUCTORS (NEUTRAL). CURVED LINE INDICATES 1#12 AWG GND FOR EQUIPMENT GROUNDING CONDUCTOR. NO CROSS-LINE INDICATES 2#12 WITH 1#12 GND UNLESS OTHERWISE NOTED. ALL CONDUIT 1/2" UNLESS OTHERWISE NOTED.
A-1,3	HOMERUN TO PANELBOARD WITH CIRCUIT AS NOTED
—OH—	OVERHEAD CABLES
—SM—	SURFACE METAL RACEWAY
—MC—	CONDUIT, RIGID STEEL, UNDERGROUND
—PVC—	CONDUIT, POLYVINYL CHLORIDE, UNDERGROUND
	CONDUIT CONCEALED IN CEILING OR WALL
	CONDUIT CONCEALED IN FLOOR
	CONDUIT EXPOSED
	CONDUIT, FLEXIBLE
	CONDUIT, TURN UP
	CONDUIT, TURN DOWN
	CONDUIT SEAL, EXPLOSION-PROOF
	CONDUIT, EXPANSION JOINT
	ADAPTER, ONE TYPE CONDUIT TO ANOTHER
	POLE
	MANUAL PULL STATION
	SPEAKER/HORN
	STROBE
	COMBINATION HORN/STROBE
	HEAT DETECTOR
	SMOKE DETECTOR
	DUCT SMOKE DETECTOR
	TAMPER SWITCH
	FLOW SWITCH
	FIRE ALARM CONTROL PANEL
	GLASS BREAK DISCRIMINATOR
	MAGNETIC CONTACT SWITCH-PEDESTRIAN DOOR
	POWER TRANSFER DOOR HINGE
	DIGITAL CARD READER
	ELECTRIFIED LOCKSET
	REQUEST TO EXIT
	KEYPAD FOR ALARM SYSTEM
	MOTION DETECTOR (MICROWAVE/PASSIVE INFRARED)
	CCTV CAMERA
	PULL BOX-LETTER INDICATES TYPE OF PULL BOX (E-ELECTRICAL, T-TELEPHONE, R-RADIO)
	PULL BOX (TRAFFIC-RATED)-LETTER INDICATES TYPE OF PULL BOX (E-ELECTRICAL, T-TELEPHONE, R-RADIO)
	SECTION/ELEVATION LETTER
	SHEET NUMBER
	DETAIL NUMBER
	SHEET NUMBER

SYMBOL	DESCRIPTION
	CIRCUIT BREAKER, SINGLE-POLE
	CIRCUIT BREAKER, DOUBLE-POLE
	CIRCUIT BREAKER, THREE-POLE
	CIRCUIT BREAKER, WITH GROUND FAULT CIRCUIT INTERRUPTER
	CIRCUIT BREAKER, SINGLE-POLE, SWITCHED NEUTRAL
	CONTACT, NORMALLY OPEN
	CONTACT, NORMALLY CLOSED
	PUSHBUTTON SWITCH, NORMALLY CLOSED
	PUSHBUTTON SWITCH, NORMALLY OPEN
	SWITCH, SINGLE-POLE
	SWITCH, SINGLE-POLE, DOUBLE-THROW
	SWITCH, DOUBLE-POLE
	SWITCH, DOUBLE-POLE, DOUBLE-THROW
	SWITCH, SINGLE-POLE, 3-POSITION
	THERMAL OVERLOAD
	FUSE
	RESISTOR
	VARIABLE RESISTOR
	TRANSFORMER WINDING
	GROUNDING ELECTRODE
	ENCLOSURE BOND
	PILOT LIGHT (A=AMBER, G=GREEN, R=RED)
	GENERATOR
	MOTOR
	FAN MOTOR
	ELECTRIC METER

REMODEL WORK

SYMBOL		DESCRIPTION
TO REMAIN	REMOVE	
		EXISTING POLE TOP ELECTROLIER
		EXISTING LED FIXTURE
		EXISTING SURFACE LED FIXTURE
		EXISTING EXIT LIGHT
		EXISTING JUNCTION BOX
		EXISTING PANELBOARD
		EXISTING DISCONNECT
		EXISTING RECEPTACLE OUTLET
		EXISTING SWITCH
		EXISTING OCCUPANCY SENSOR
		EXISTING TELEPHONE OUTLET
		EXISTING DATA OUTLET
		EXISTING TELEPHONE/DATA OUTLET
		EXISTING STROBE
		EXISTING HORN/SPEAKER
		EXISTING COMBINATION HORN/STROBE
		EXISTING HEAT DETECTOR
		EXISTING SMOKE DETECTOR
		EXISTING CONDUIT AND CONDUCTORS - TO REMAIN UNLESS OTHERWISE NOTED
		EXISTING CONDUIT AND CONDUCTORS - REMOVE
		EXISTING OVERHEAD CABLES - TO REMAIN UNLESS OTHERWISE NOTED
		EXISTING OVERHEAD CABLES - REMOVE

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DATE: 01/28/2025

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Senior Architect

JAN 14 2025

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Architecture & Engineering Sections
State of California
Real Estate Services Division
Project Management & Development Branch

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West Sacramento, California 95605



Signed: 12/11/2024

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Project
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STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND
ASSET MANAGEMENT

Supervisor JA	Designed RA	Drawn RA
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
**ELECTRICAL SYMBOL
AND LEGEND**

Project Number 00000000014471	
Reference North 	Sheet Scale AS NOTED
	Sheet Number E001

A				F				M				S			
A	AMPERES	F	FUSE	MAX	MAXIMUM	S	STARTER COIL								
AC	ALTERNATING CURRENT OR ASPHALT CONCRETE	FG	FINISH GRADE	MB	MAIN BREAKER	SCH	SCHEDULE								
A/C	AIR CONDITIONING	FL	FAILURE LIGHT	MC	METALLIC CONDUIT	SD	SERVICE DISCONNECT								
AFCI	ARC FAULT CIRCUIT INTERRUPTER	FLA	FULL LOAD AMPERES	MCA	MINIMUM CIRCUIT AMPACITY	SEC	SECONDS								
AFF	ABOVE FINISHED FLOOR	FLEX	FLEXIBLE CONDUIT	MCP	MOTOR CIRCUIT PROTECTOR	SFR	SEAL FAILURE RELAY								
AI	ANALOG INPUT	FLS	FLOW SWITCH	MCC	MOTOR CONTROL CENTER	SPD	SURGE PROTECTIVE DEVICE								
AL	ALARM LIGHT	FO	FIBER OPTIC	MD	MOTOR DISCONNECT	SPR	STANDBY POWER RECEPTACLE								
AO	ANALOG OUTPUT	FR	FAILURE RESET/FLAME RESISTANT	MH	MOUNTING HEIGHT	SQ	SQUARE								
AR	ALARM RESET	FS	FLOAT SWITCH	MIN	MINIMUM	SS	SELECTOR SWITCH								
ATS	AUTOMATIC TRANSFER SWITCH			MISC	MISCELLANEOUS	ST	STARTER								
AVC	AIR VOLUME CONTROLLER			MSB	MAIN SWITCHBOARD	STD	STANDARD								
B				G				T							
BC	BARE COPPER	GA	GAUGE	MT	EMPTY CONDUIT										
BD	BUILDING DISCONNECT	GB	GROUND BAR			TB	TERMINAL BLOCK								
BLDG	BUILDING	GFCI	GROUND FAULT CIRCUIT INTERRUPTER	N				TC	TELEPHONE CABLE						
BP	BOOSTER PUMP	GND	GROUND	(N)	NEW	TDR	TIME DELAY RELAY								
BRK	BREAKER	GRS	GALVANIZED RIGID STEEL	NB	NEUTRAL BUS	TGB	TELECOMMUNICATIONS GROUND BUS BAR								
C				H				NO.	NUMBER	TGLS	TOGGLE SWITCH				
CAT	CATEGORY	HP	HORSEPOWER	NOS.	NUMBERS	TM	TIME METER								
CB	CIRCUIT BREAKER	HPS	HIGH PRESSURE SODIUM	NO	NORMALLY OPEN	TMGB	TELECOMMUNICATIONS MAIN GROUND BUS BAR								
CCTV	CLOSED CIRCUIT TELEVISION	I				NSW	NEUTRAL SWITCHING BREAKER	TOT	TOTAL						
CD	CONTROL DISCONNECT	IC	IRRIGATION CONTROLLER	O				TS	TIMER SWITCH						
CKT	CIRCUIT	ICC	IRRIGATION CONTROLLER CABINET	O/C	ON CENTER	TSW	TEST SWITCH								
CL	CHAIN LINK	IR	INDUCTION RELAY	OG	ORIGINAL GROUND	TTB	TELEPHONE TERMINAL BOARD								
CLR	CLEAR/CLEARANCE	ISR	INTRINSICALLY SAFE RELAY	OH	OVERHEAD	TYP	TYPICAL								
COMM	COMMUNICATION	J				OL	OVERLOAD								
CR	CONTROL RELAY	JB	JUNCTION BOX	P				UON	UNLESS OTHERWISE NOTED						
CS	CURRENT SWITCH	K				PB	PULL BOX OR PUSHBUTTON	UPS	UNINTERRUPTIBLE POWER SUPPLY						
CT	CURRENT TRANSFORMER	PCP	PUMP CONTROL PANEL	V											
D				KV	KILOVOLT	PD	PUMP DISCONNECT	V	VOLT(S)						
DI	DIGITAL INPUT	KVA	KILOVOLT AMPERES	PEC	PHOTOELECTRIC CONTROL	VA	VOLT-AMPERE								
DIA	DIAMETER	KW	KILOWATT	PFR	PHASE FAILURE RELAY	VAR	VARIABLE/VARIES								
DMM	DIGITAL MULTIMETER	L				PFRD	PHASE FAILURE RELAY DISCONNECT	W							
DO	DIGITAL OUTPUT	L	LIGHT/LENGTH	PL	PILOT LIGHT			W	WATT/WIDTH						
DP	DUPLEX PLUG RECEPTACLE	LC	LIGHTING CONTACTOR	PS	PRESSURE SWITCH			WLS	WATER LEVEL SWITCH						
DS	DOOR SWITCH	LCD	LIQUID CRYSTAL DISPLAY	PTS	POWER TRANSFER SWITCH			WP	WEATHERPROOF						
E				LCP	LIGHTING CONTROL PANEL	PV	PHOTOVOLTAIC	X							
(E)	EXISTING	LD	LIGHTING DISCONNECT	PVC	POLYVINYL CHLORIDE			XFMR	TRANSFORMER						
EF	EXHAUST FAN	LED	LIGHT EMITTING DIODE												
ELEV	ELEVATION	LL	LIQUID LEVEL RELAY	R											
		LLC	LIQUID LEVEL CONTROLLER	RES	RESISTOR										
		LP	LIGHT PANEL	RSC	RIGID STEEL CONDUIT										
		LS	LIGHT SWITCH	RTB	RADIO TERMINAL BOARD										
		LT	LIGHT TRANSFORMER												
		LTO	LIGHT TRANSFORMER OVERLOAD												
ABBREVIATIONS								GENERAL NOTES				DEMOLITION GENERAL NOTES			

24 X 36

CAD File: X:\Projects\01xxxx\012376\DWG\PLT\TE02 ELECTRICAL ABBREVIATIONS AND NOTES.dwg Plot Date: Dec 11, 2024 - 1:55pm, Plotted by: R\Kzali

RELATIVE BORDER SCALE IN INCHES

ALL GENERAL NOTES SHOWN BELOW ARE NOT NECESSARILY USED ON PLANS IF NOT REQUIRED.

1. THESE GENERAL NOTES ARE INTENDED TO ASSIST THE CONTRACTOR IN THE EXECUTION OF THE ELECTRICAL WORK AND TO BE INCLUDED IN CONJUNCTION WITH THE CONTRACT DOCUMENT DRAWINGS AND SPECIFICATION REQUIREMENTS. SOME OF THE GENERAL NOTES ARE EXCERPTS FROM THE SPECIFICATION.

2. ALL MATERIAL AND EQUIPMENT IS TO BE LISTED AND INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND CEC 110.3.

3. INSTALL ALL EQUIPMENT, DEVICES, FIXTURES AND CONDUITS IN STRICT ACCORDANCE WITH THE CURRENT EDITION OF ALL APPLICABLE CODES (CEC, STATE, COUNTY, AND CITY).

4. ALL WIRING SHALL BE INSTALLED IN RIGID METALLIC CONDUIT, UNLESS OTHERWISE NOTED. CONDUITS INSTALLED CONCEALED IN WALL AND CEILING MAY BE EMT WITH STEEL COMPRESSION TYPE FITTINGS. PVC WHERE INSTALLED UNDERGROUND AND/OR UNDER SLAB. ALL EXPOSED CONDUITS SHALL BE RIGID STEEL CONDUITS WITH THREADED TYPE FITTINGS. INSTALL ALL CONDUITS IN ACCORDANCE WITH CEC STANDARDS OF INSTALLATION.

5. CONTRACTOR SHALL SIZE ALL THE INTERIOR AND EXTERIOR BUILDING PULL BOXES AND UNDERGROUND PULL BOXES PER CEC 314.16 AND COMPLY WITH CEC 314.28 FOR INSTALLATION OF RACEWAYS AND WIRING AS REQUIRED BY CODE, UNLESS OTHERWISE NOTED.

6. CONTRACTOR IS RESPONSIBLE FOR REVIEWING THE MECHANICAL DRAWINGS AND PROVIDING ALL CONDUITS, CONTROL WIRING, AND POWER WIRING SHOWN ON THE MECHANICAL DRAWINGS THAT IS NOT SHOWN ON THE ELECTRICAL PLANS.

7. CONTRACTOR SHALL REFER TO THE MECHANICAL DRAWINGS AND COORDINATE FOR THE EQUIPMENT LOCATIONS. COORDINATE ROOF PENETRATION WITH THE MECHANICAL CONTRACTOR FOR MECHANICAL CONNECTIONS. ENTER ROOF MOUNTED UNITS THROUGH EQUIPMENT MOUNTING CURES WHERE POSSIBLE. VERIFY ON-SITE.

8. CONTRACTOR SHALL VERIFY LOCATION AND HEIGHT OF ALL MECHANICAL FIXTURE OR EQUIPMENT OUTLETS WITH SUPPLIER PRIOR TO ANY ROUGH-IN WORK. PROVIDE ALL RUNS AND CONNECTIONS TO EQUIPMENT.

9. COORDINATE THE HVAC EQUIPMENT FOR FUSES REQUIRED. WHERE FUSES ARE REQUIRED, VERIFY FUSE SIZE ON-SITE AND PROVIDE FOR HVAC EQUIPMENT PER UNIT NAMEPLATE SPECIFICATIONS.

10. ALL TERMINATION PROVISIONS OF EQUIPMENT, INCLUDING CIRCUITS RATED 100 AMPERES OR LESS, SHALL BE RATED AT 60 DEGREE, CENTIGRADE PER CEC 110.14(c).

11. SEPARATE GROUNDED (NEUTRAL) CONDUCTOR MUST BE USED FOR EACH 120-VOLT CIRCUIT UNLESS OTHERWISE NOTED.

12. HOMERUNS TO PANELBOARDS MUST BE INSTALLED AS SHOWN ON THE PLANS. HOMERUNS MUST NOT BE COMBINED.

13. A SINGLE INSULATED EQUIPMENT GROUNDING CONDUCTOR, SIZED AS REQUIRED, MUST BE INSTALLED IN EACH CONDUIT RUN.

14. ITEMS SHOWN DASHED ARE EXISTING.

15. PROVIDE TYPEWRITTEN PANEL SCHEDULES IN EACH PANELBOARD WITHIN SCOPE OF WORK.

16. ALL ELECTRICAL DEVICES, EQUIPMENT, FIXTURES, CONDUITS, AND CONDUCTORS SHOWN ON THESE PLANS ARE NEW, UNLESS OTHERWISE NOTED

17. BUILDING EXPANSION JOINTS MAY OR MAY NOT BE INDICATED ON THE ELECTRICAL DRAWINGS. VERIFY THE LOCATIONS OF ALL APPLICABLE BUILDING EXPANSION JOINTS WITH THE ARCHITECTURAL DRAWINGS. WIRING METHODS ACROSS EXPANSIONS JOINTS SHALL INCLUDE USE OF FLEXIBLE FITTINGS OR OTHER DEVICES AS APPROPRIATE TO EACH APPLICATION. IN NO CASE SHALL CONDUIT CROSS SUCH A JOINT IN BUILDING CONSTRUCTION WITHOUT USE OF THE APPROPRIATE WIRING METHODS.

18. FIRE RATED WALL WITHIN THE BUILDING MAY OR MAY NOT BE INDICATED ON THE ELECTRICAL DRAWINGS. VERIFY FIRE RATED WALL WITH THE ARCHITECTURAL DRAWINGS AND PROVIDE APPROPRIATE PENETRATION THROUGH FIRE RATED WALL.

19. PROVIDE A WARNING LABEL (SIGN) CLEARLY VISIBLE TO QUALIFIED PERSONS TO COMPLY WITH CEC 110.16 OF POTENTIAL ELECTRIC ARC FLASH HAZARDS AT SWITCHBOARDS, PANELBOARDS, INDUSTRIAL CONTROL PANELS AND MOTOR CONTROL CENTERS THAT ARE LIKELY TO REQUIRE EXAMINATION, ADJUSTMENT, SERVICING, OR MAINTENANCE WHILE ENERGIZED. SERVICE EQUIPMENT SHALL BE LEGIBLY MARKED WITH THE MAXIMUM AVAILABLE FAULT CURRENT PER CEC SECTION 110.24(A).

20. CONTRACTOR SHALL VERIFY THAT ALL LIGHTING FIXTURES, CEILING TRIMS, AND FRAMES ARE COMPATIBLE WITH CEILING SYSTEM INSTALLED.

21. CONTRACTOR SHALL COORDINATE LIGHT FIXTURE LOCATIONS AND INSTALLATIONS WITH THE MECHANICAL CONTRACTOR. MAINTAIN REQUIRED CLEARANCES (MINIMUM 3 INCHES, PER CEC 410.116) BETWEEN THE LIGHT FIXTURES AND MECHANICAL DUCTS OR EQUIPMENT FOR PROPER OPERATION, INSTALLATION AND/OR REMOVAL OF FIXTURES.

22. BEFORE PLACING ORDER FOR THE LIGHT FIXTURES, THE CONTRACTOR SHALL VERIFY THE VOLTAGE OF ALL THE LIGHT FIXTURES TO MATCH THE VOLTAGE OF THE SERVICE PANEL, WHETHER THE VOLTAGE FOR THE LIGHT FIXTURES ARE SHOWN ON THE PLAN OR NOT.

ALL DEMOLITION GENERAL NOTES SHOWN BELOW ARE NOT NECESSARILY USED ON PLANS IF NOT REQUIRED.

1. ALL EXISTING EQUIPMENT, DEVICES, CONDUIT, AND WIRING, ETC., WHERE SHOWN ON PLANS ARE BASED ON AVAILABLE EXISTING DOCUMENTS AND LIMITED SITE SURVEYS AND ARE SHOWN FOR CLARITY. IT SHALL BE REGARDED AS AN APPROXIMATION ONLY. CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT. PRIOR TO SUBMITTING BID AND BEFORE START OF ANY ELECTRICAL WORK, CONTRACTOR SHALL VERIFY ON-SITE ALL EXISTING LOCATIONS AND CONDITIONS TO ASCERTAIN ALL WORK REQUIRED.

2. ITEMS SHOWN DASHED WITH "X's" ARE EXISTING TO BE DEMOLISHED OR REMOVED. THEY SHALL BE REMOVED COMPLETE, INCLUDING BOXES, SUPPORTS, BRANCH CIRCUITRY, ETC. CONDUITS SHALL BE REMOVED TO THE NEAREST ACCESSIBLE REUSED JUNCTION POINT OR SHALL BE CUT-OFF AND CAPPED BEHIND OR BELOW EXISTING FINISHED SURFACES TO REMAIN, AS APPLIES. CONDUCTORS SHALL BE REMOVED TO SOURCE OR TO THE NEAREST REUSED JUNCTION POINT, AS APPLIES.

3. EXISTING ELECTRICAL WORK, NOT BEING REUSED, THAT IS NOT SHOWN, DISCOVERED DURING DEMOLITION WORK SHALL BE REMOVED. UNCOVERED ELECTRICAL WORK THAT IS REQUIRED FOR CONTINUED OPERATION SHALL BE RELOCATED AS NECESSARY, EXTEND EXISTING CIRCUITRY AS REQUIRED.

4. ALL REMOVED ITEMS THAT, IN THE OPINION OF THE STATE, ARE SALVAGEABLE SHALL REMAIN THE PROPERTY OF THE STATE AND SHALL BE DELIVERED TO THE STATE AT A LOCATION ON SITE OF ITS CHOOSING. ALL OTHER REMOVED ITEMS SHALL BE CONSIDERED SCRAP AND SHALL BE DISPOSED OF OFF-SITE IN A LAWFUL MANNER.

5. EXISTING ELECTRICAL MAIN SERVICE IS BEING REPLACED WITH NEW THAT IS TO BE INCLUDED IN THE SCOPE OF WORK. CONTRACTOR SHALL VERIFY AND COORDINATE THE SEQUENCE OF WORK WITH THE LOCAL UTILITY COMPANY, THE OWNER/STATE REPRESENTATIVE, AND OTHER TRADES AT THE EARLIEST START OF CONSTRUCTION FOR ALL REQUIREMENTS AND SCHEDULING OF THE REQUIRED WORK FOR A SMOOTH AND TIMELY TRANSFORMATION FROM THE EXISTING SERVICE TO THE NEW SERVICE TO ENSURE THAT ALL WORK PROCEEDS WITH A MINIMUM OF INTERFERENCE AND DELAY. LIMIT THE ELECTRICAL SHUTDOWN TO A MINIMUM SO IT WILL NOT AFFECT THE EXISTING FACILITY'S NORMAL DAILY FUNCTIONS AND OPERATION.

6. CAUSE AS LITTLE INTERFERENCE OR INTERRUPTION OF EXISTING UTILITIES AND/OR OTHER EXISTING FACILITY'S SYSTEMS AND SERVICES AS POSSIBLE. CONTRACTOR SHALL NOTIFY THE OWNER/STATE REPRESENTATIVE AT LEAST 72 HOURS TO SCHEDULE ALL NECESSARY SHUTDOWN. SHUTDOWN WORK SHALL BE PERFORMED AFTER THE NORMAL OPERATION HOURS OF THE FACILITY, IF SO DIRECTED BY THE OWNER/STATE REPRESENTATIVE.

7. WHERE REMOVAL OF AN EXISTING SYSTEM'S DEVICE WILL RESULT IN LOSS OF CIRCUIT CONTINUITY, THE ISOLATED PORTIONS OF THE CIRCUIT SHALL BE RECONNECTED TO PROVIDE SERVICE TO ALL REMAINING DEVICES. IF SITE CONDITIONS MAKE RECONNECTION IMPOSSIBLE, CONNECTION SHALL BE MADE FROM AN ADJACENT AVAILABLE DEVICE AS NOTED AND/OR AS DIRECTED BY THE ARCHITECT AND/OR THE OWNER/STATE REPRESENTATIVE.

8. WHERE EXISTING CONCEALED CONDUITS, WHETHER SHOWN OR NOT, OR SPECIFIED TO BE REUSED, WHICH BECAME EXPOSED DUE TO CONSTRUCTION CHANGES, IT SHALL BE REROUTED TO THE NEAREST AVAILABLE REUSED OUTLET.

9. ALL EXISTING EXPOSED CONDUITS AND/OR CONDUCTORS THAT ARE DETERMINED BY THE STATE REPRESENTATIVE/OWNER TO BE MAINTAINED FOR EXISTING SYSTEM FUNCTION AND CONTINUITY, WHETHER SHOWN ON PLAN OR NOT, ARE TO BE REROUTED CONCEALED IN WALL AND/OR CEILING FOR A CLEAN FINISHED SURFACE WITH NO EXPOSED CONDUITS AND/OR WIRING WITHIN THE REMODELED AREA.

10. REMOVE ALL EXISTING EXPOSED CONDUITS, CONDUCTORS, ELECTRICAL OUTLETS, DEVICES, AND EQUIPMENT THAT ARE DETERMINED BY THE STATE REPRESENTATIVE/OWNER TO BE NON FUNCTIONAL AND/OR NOT BEING USED FROM WITHIN THE REMODELED AREA FOR A CLEAN FINISHED SURFACE.

11. WHERE EXISTING CONDUIT/CONDUCTORS OR EQUIPMENT IS ABANDONED AS A RESULT OF THIS CONTRACT, IT SHALL BE REMOVED INsofar AS POSSIBLE.

12. WHEREVER EXISTING ELECTRICAL DEVICES, PANELS, CONDUITS, CABLES, ETC., CONFLICT WITH REMODEL WORK, WHETHER SHOWN OR NOT, RELOCATE THESE ITEMS AS DIRECTED BY THE OWNER/STATE REPRESENTATIVE.

13. WHERE SHOWN ON PLAN FOR REMOVAL OF EXISTING CONDUITS, REMOVE ALL PORTIONS OF CONDUITS WHERE IT IS ACCESSIBLE AND ABANDON PORTIONS OF CONDUITS WHERE IT IS INACCESSIBLE. CUT OFF AND CAP ALL ABANDONED CONDUITS. STUBS SHALL NOT BE PROTRUDED ABOVE FLOOR AND/OR FINISHED WALLS AND CEILINGS.

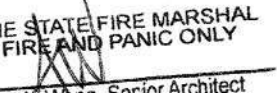
14. CONTRACTOR SHALL UPDATE WITH NEW TYPEWRITTEN PANEL DIRECTORIES TO EXISTING PANELS INVOLVED IN THIS RENOVATION WORK THAT SHALL REFLECT ALL CHANGES TO THE CIRCUIT DESIGNATIONS.

15. PROVIDE AND INSTALL PROTECTIVE COVERING OVER EXISTING EQUIPMENT IN AREA WHEN INSTALLING ANY NEW WORK.

16. COORDINATE WITH OTHER TRADES AND PROMPTLY TRANSMIT ALL INFORMATION REQUIRED BY THEM. COORDINATE THE SEQUENCE OF DEMOLITION WITH OTHER TRADES TO ENSURE THAT ALL WORK PROCEEDS WITH A MINIMUM OF INTERFERENCE AND DELAY.

17. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR HEATERS, EXHAUST FANS, WATER HEATERS, PUMPS, ETC., WHICH ARE REQUIRED TO BE DISCONNECTED BY THE ELECTRICAL CONTRACTOR FOR REMOVAL OR ABANDONMENT BY THE MECHANICAL AND/OR PLUMBING CONTRACTOR. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE SEQUENCE OF WORK WITH THE MECHANICAL AND/OR PLUMBING CONTRACTOR FOR REMOVAL OF ALL APPLICABLE STARTERS, DISCONNECT SWITCHES, AND ASSOCIATED CONDUIT, AND CONDUCTORS.

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REGISTERED PROFESSIONAL ENGINEER
AREA A/E/C
No. E-23770
ELECTRICAL
STATE OF CALIFORNIA
Signed: 12/11/2024

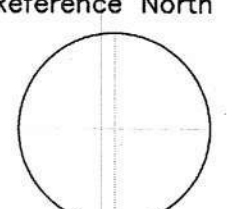
Issue		
No.	Date	Description
1	11/07/24	PERMIT SET
2	12/18/24	REVISION #1

Project
LOT 50 ACCESSIBILITY
UPGRADES & EVCS
1517 11TH STREET
SACRAMENTO, CA
STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
OFFICE OF FLEET AND
ASSET MANAGEMENT

Supervisor JA	Designed RA	Drawn RA
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

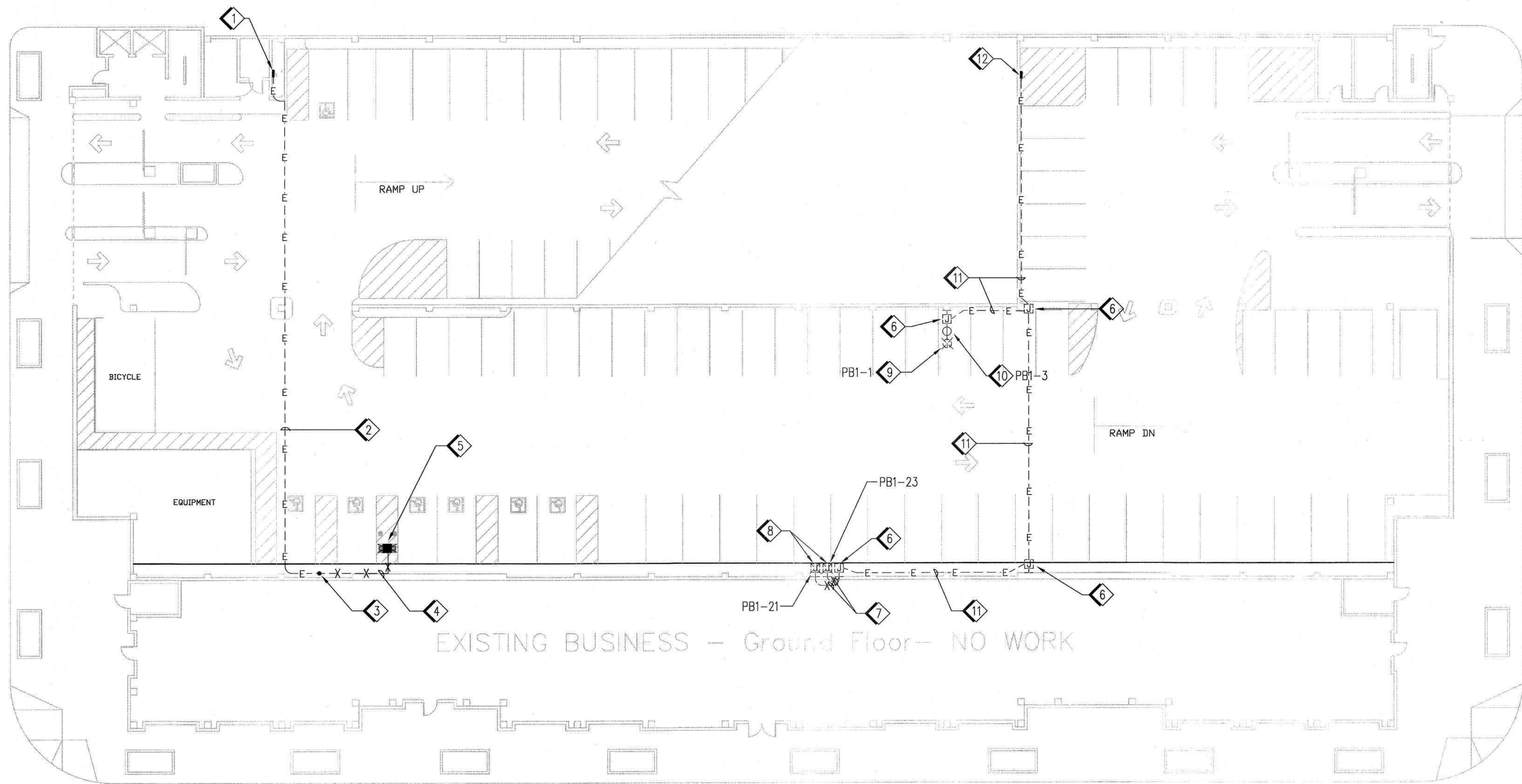
Sheet Title
ELECTRICAL
ABBREVIATIONS
AND NOTES

Project Number
000000000014471

Reference North 	Sheet Scale AS NOTED
	Sheet Number E002

Issue Date: May 7, 2025

CAD File: X:\Projects\01xxxx012376\DWG\PLT\E101 ELECTRICAL SITE PLAN - DEMOLITION.dwg Plot Date: Dec 11, 2024 - 1:52pm Plotted by: RAZail



1 ELECTRICAL SITE PLAN - DEMOLITION

1/16" = 1'-0"

- 1 EXISTING PANELBOARD-LA (I-T-E, SERIES 8) TO REMAIN.
- 2 EXISTING 1" CONDUIT TO REMAIN. EXISTING CONDUCTORS TO BE REMOVED BACK TO THE EXISTING PANEL-LA.
- 3 INTERCEPT EXISTING CONDUIT AT THIS POINT. SEE SHEET E102 FOR EXTENSION.
- 4 REMOVE EXISTING CONDUIT AND CONDUCTORS.
- 5 REMOVE EXISTING TYPE-2 EV CHARGING STATION.
- 6 EXISTING J-BOX TO REMAIN.
- 7 EXISTING CONDUIT AND CONDUCTORS TO BE REMOVED TO THE UPSTREAM J-BOX. SEE SHEET E102 FOR NEW ROUTING.
- 8 REMOVE EXISTING J-BOXES.
- 9 RELOCATE EXISTING WEATHERPROOF, GFCI, NEMA 5-20R RECEPTACLE AND EXTEND THE CIRCUITS AS SHOWN ON SHEET E102.
- 10 EXISTING RECEPTACLE TO REMAIN.
- 11 EXISTING CONDUITS AND CONDUCTORS TO REMAIN.
- 12 EXISTING PANELBOARD PB1 (I-T-E, SERIES 8) TO REMAIN.

2 KEY NOTES


NTS

3 GENERAL NOTES

NTS

- ALL EXISTING ELECTRICAL EQUIPMENT AND DEVICES SHOWN ON DEMO PLANS ARE BASED ON AVAILABLE EXISTING DOCUMENTS AND LIMITED SITE SURVEYS, AND MAY NOT BE EXACTLY AS SHOWN. CONTRACTOR SHALL VISIT JOB SITE AND VERIFY EXISTING CONDITIONS PRIOR TO BIDDING AND BEFORE START OF ANY ELECTRICAL WORK. SEE GENERAL NOTES AND DEMOLITION GENERAL NOTES ON SHEET E002 WHICH MAY APPLICABLE ON THIS SHEET.
- FIELD VERIFY EXISTING CONDITIONS PRIOR TO ANY WORK. REPORT TO ENGINEERS ANY DISCREPANCIES.
- FIELD VERY EXACT CIRCUIT BREAKER NUMBERS FOR ALL EVCS BEING RELOCATED, BEFORE START OF DEMOLITION WORK.

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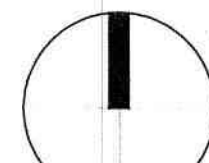
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JA	RA	RA
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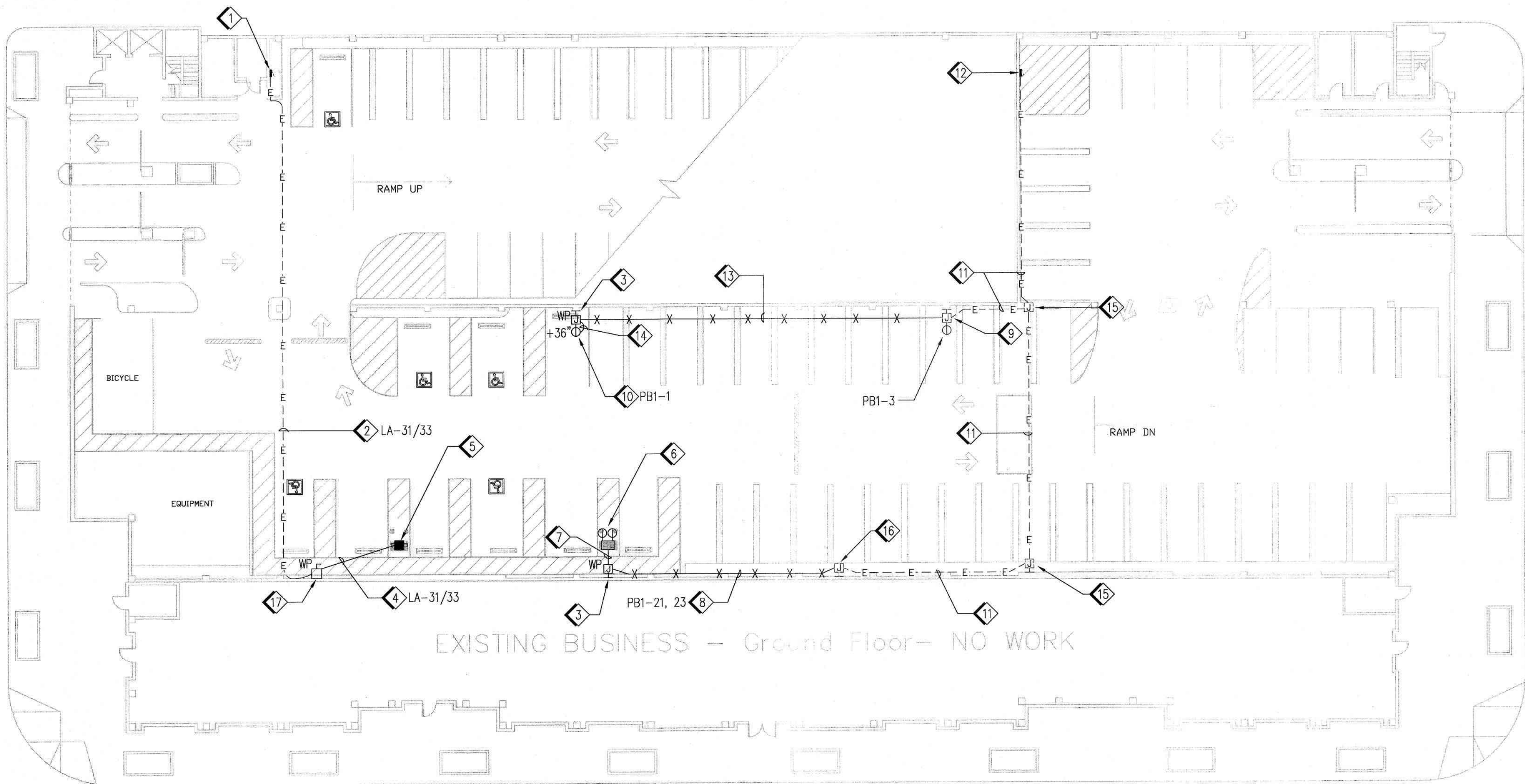
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ELECTRICAL SITE PLAN - DEMOLITION

Project Number 000000000014471	
Reference North 	Sheet Scale AS NOTED
	Sheet Number E101

RELATIVE BORDER SCALE IN INCHES 0 1 2 3

Issue Date: May 7, 2025

CAD File: X:\Projects\01xxxx\0137\DWG\PLT\102 ELECTRICAL SITE PLAN - MODIFIED.dwg Plot Date: Dec 11, 2024 - 1:52pm Plotted by: Rfzail



1 ELECTRICAL SITE PLAN - MODIFIED

1/16" = 1'-0"

- 1 EXISTING PANELBOARD-LA (I-T-E, SERIES 8) TO REMAIN.
- 2 EXISTING 1" CONDUIT TO BE REUSED. INSTALL 2#4, 1#6 GND INSIDE EXISTING CONDUIT.
- 3 WALL MOUNTED J-BOX.
- 4 1" C, 2#4, 1#6 GND. ROUTE CONDUIT EXPOSED DOWN ON THE WALL, SAW CUT EXISTING CONCRETE, AND CORE DRILL TO ROUTE CONDUIT UNDER SLAB AND STUB-UP THE CONDUIT WHERE SHOWN FOR EV CHARGING STATION. SEE CIVIL DRAWINGS FOR DETAILS.
- 5 PEDESTAL MOUNTED DUAL LEVEL 2 EV CHARGING STATION, CHARGEPOINT CP6021B-50A-L5.5. SEE 1/E521 FOR INSTALLATION DETAIL. OWNER FURNISHED, CONTRACTOR INSTALLED. COORDINATE EXACT EV CHARGING STATION LOCATION WITH CIVIL DRAWINGS.
- 6 PEDESTAL MOUNTED GFCI RECEPTACLES FOR TYPE-1 EV CHARGER, SEE 2/E521 FOR INSTALLATION DETAIL. COORDINATE EXACT EV CHARGING STATION LOCATION WITH CIVIL DRAWINGS.
- 7 1-1/4" C, 4#6, 1#6 GND. ROUTE CONDUIT DOWN ON THE WALL, SAW CUT EXISTING CONCRETE, ROUTE CONDUIT UNDER SLAB AND STUB-UP WHERE SHOWN FOR PEDESTAL RECEPTACLE FOR EV CHARGING STATION. SEE CIVIL DRAWINGS FOR DETAILS.
- 8 1-1/4" C, 4#6, 1#6 GND. ROUTE CONDUIT EXPOSED ON THE WALL.
- 9 EXISTING J-BOX TO REMAIN. SPLICE NEW TO EXISTING CONDUCTORS INSIDE THIS J-BOX TO EXTEND THE CIRCUIT TO THE NEW LOCATION AS SHOWN. CONTRACTOR SHALL VERIFY THAT THE EXISTING CONDUCTORS ARE #6, IF IT IS SMALLER, REMOVE IT BACK TO THE PANEL PB1, INSTALL 3/4" C, 2#6, 1#6 GND ALL THE WAY FROM PANEL PB1 TO THE RECEPTACLE LOCATION.
- 10 RELOCATED WEATHERPROOF GFCI RECEPTACLE; INSTALL THE RECEPTACLE ON THE COLUMN. EXTEND AND RECONNECT THE EXISTING CIRCUIT AS SHOWN.
- 11 EXISTING CONDUITS AND CONDUCTORS TO REMAIN.
- 12 EXISTING PANELBOARD PB1 (I-T-E, SERIES 8) TO REMAIN.
- 13 3/4" C, 2#6, 1#6 GND. HANG CONDUIT ON CEILING. SEE 3/E521 FOR DETAIL.
- 14 3/4" C, 2#6, 1#6 GND. ROUTE CONDUIT DOWN ON THE WALL.
- 15 EXISTING J-BOX TO REMAIN.
- 16 EXISTING J-BOX TO REMAIN. SPLICE NEW TO EXISTING CONDUCTORS INSIDE THIS J-BOX TO EXTEND THE CIRCUITS TO THE NEW LOCATION AS SHOWN. CONTRACTOR SHALL VERIFY THAT THE EXISTING CONDUCTORS ARE #6, IF IT IS SMALLER, REMOVE IT BACK TO THE PANEL PB1, INSTALL 1-1/4" C, 4#6, 1#6 GND ALL THE WAY FROM PANEL PB1 TO THE RECEPTACLE LOCATIONS.
- 17 70A, 2-POLE, 240V, WEATHERPROOF, LOCKABLE OPEN, NON-FUSIBLE DISCONNECT SWITCH. IT SHALL BE CAPABLE OF BEING LOCKED IN THE OPEN POSITION IN ACCORDANCE WITH CEC 110.25.

2 KEY NOTES

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Senior Architect

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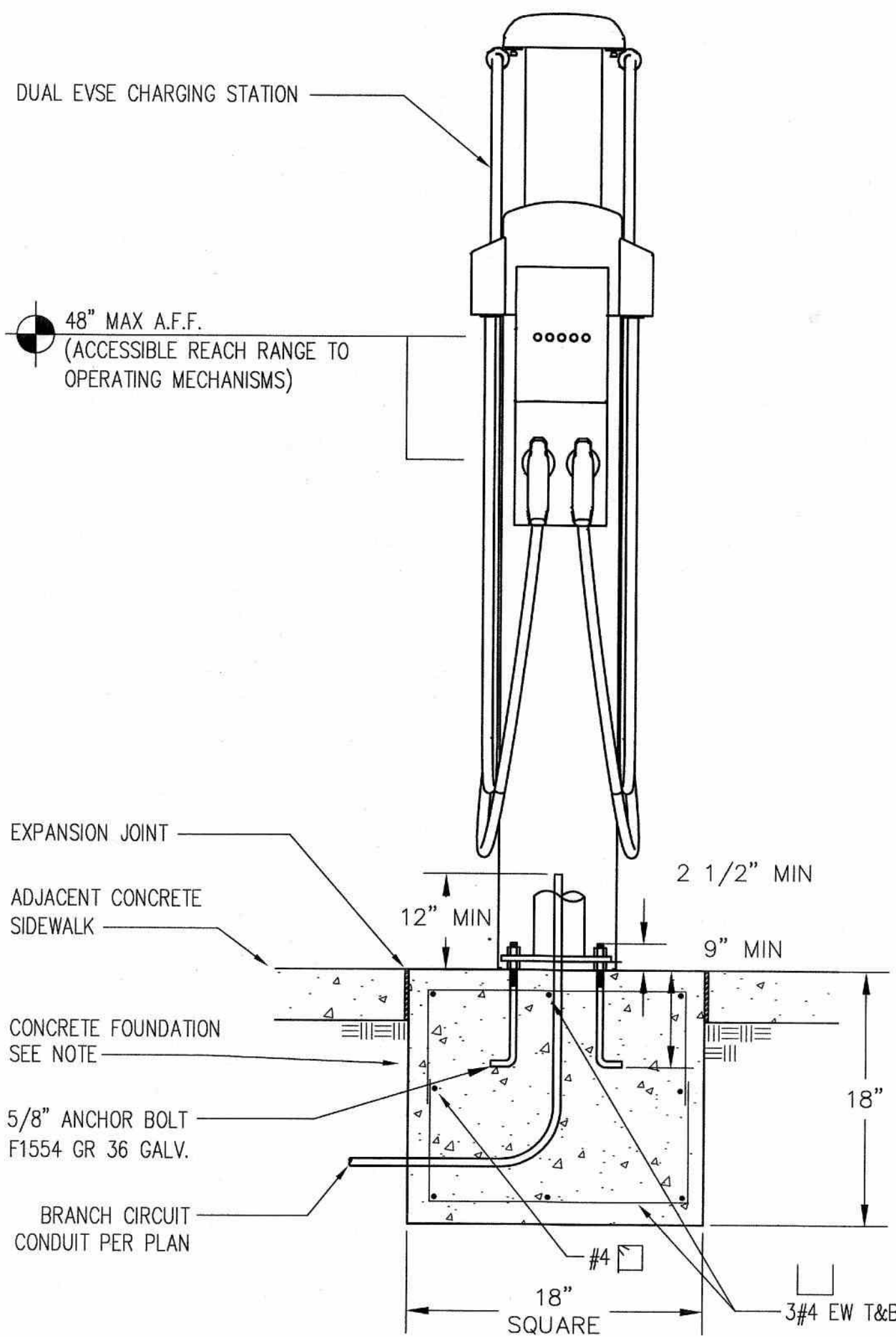
Supervisor	Designed	Drawn
JA	RA	RA
DSA App No. 02-122886	SFM Permit No. 24-N-3775-C-DR	

Sheet Title
**ELECTRICAL SITE
PLAN - MODIFIED**

Project Number
000000000014471

Reference North	Sheet Scale
	AS NOTED
	Sheet Number E102

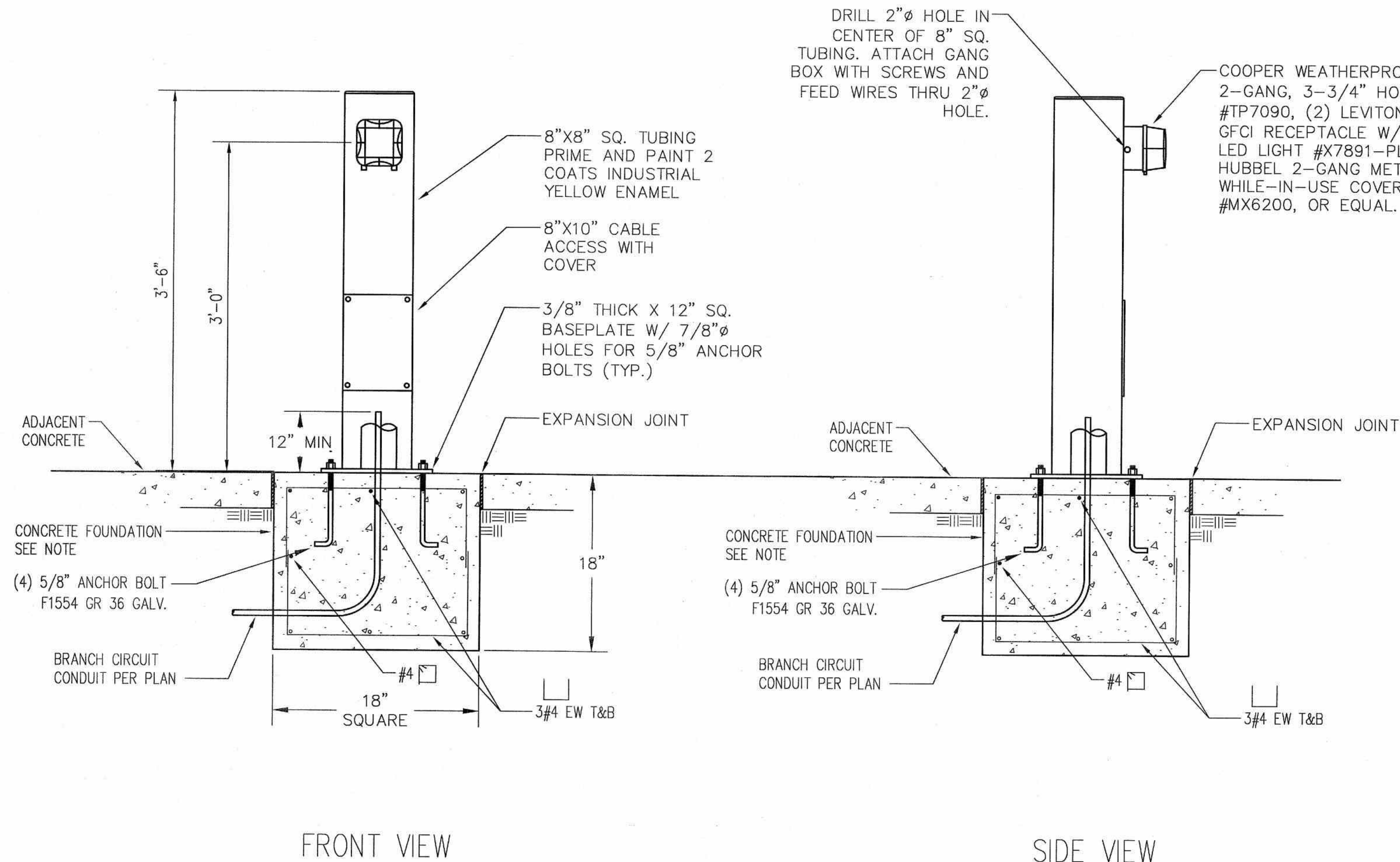
CAD File: X:\Projects\01xxxx\01276\DWG\PLT\ES211 ELECTRICAL DETAILS & SCHEDULES.dwg Plot Date: Dec 11, 2024 - 1:52pm Plotted by: RAtzall



- NOTES:
1. CONCRETE GRADE: 3000 PSI
 2. CLEAR COVER TO REBAR = 3" IN THE SOIL

NOTES:

1. CONCRETE GRADE: 3000 PSI
2. CLEAR COVER TO REBAR = 3" IN THE SOIL



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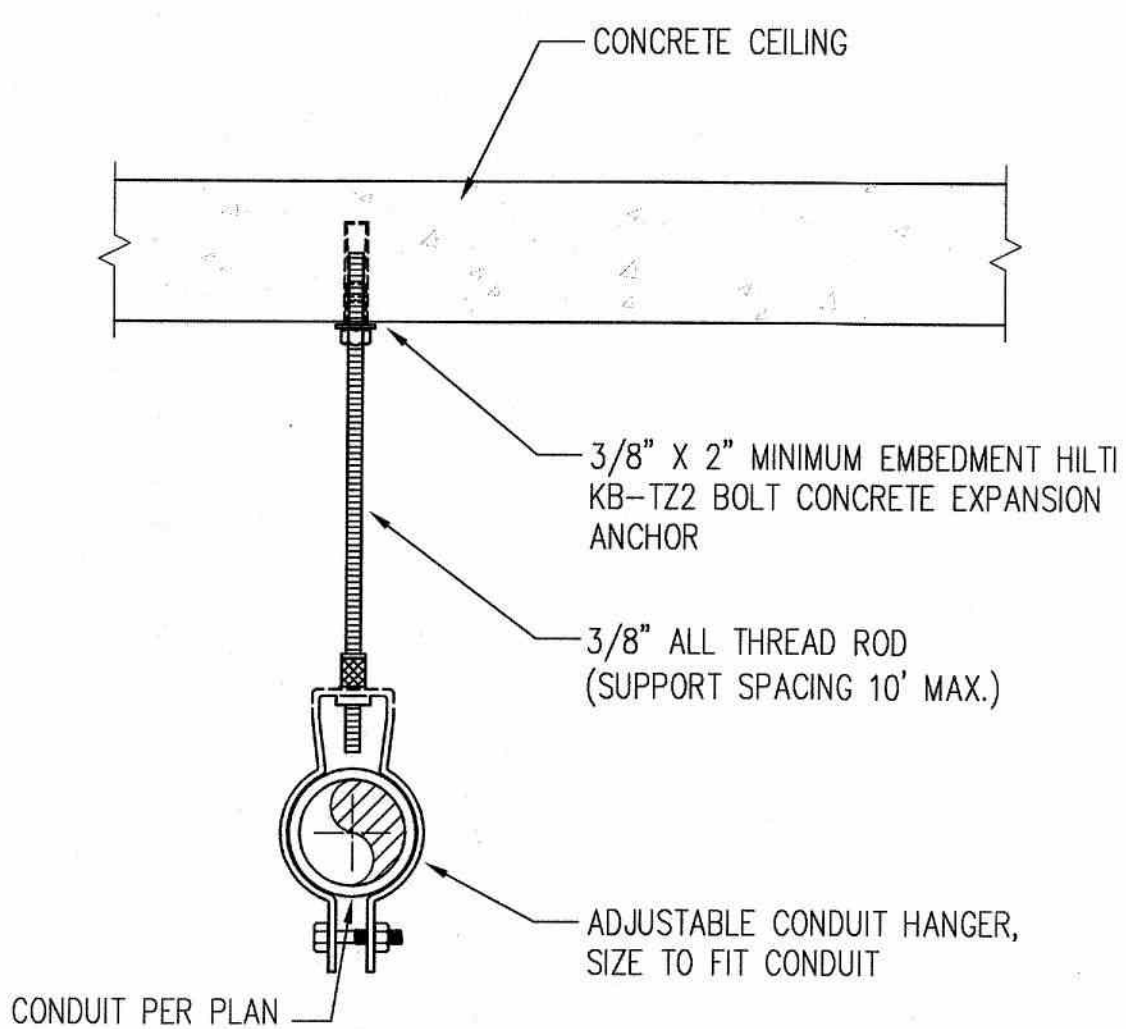
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1 TYPE-2 EV CHARGING STATION. DETAIL

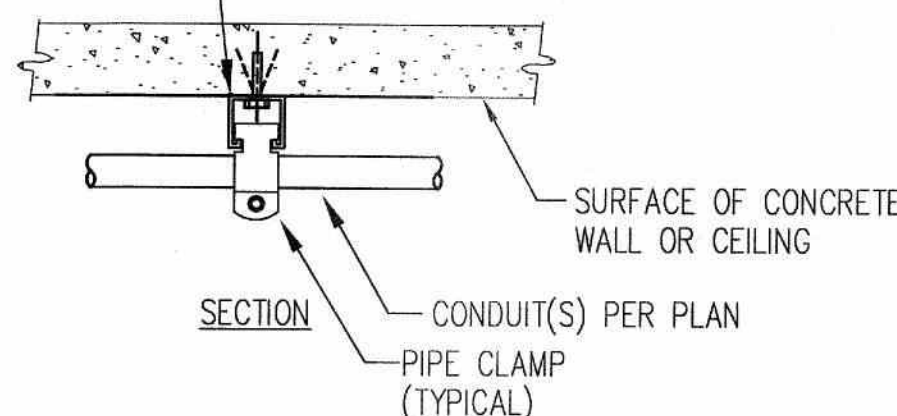
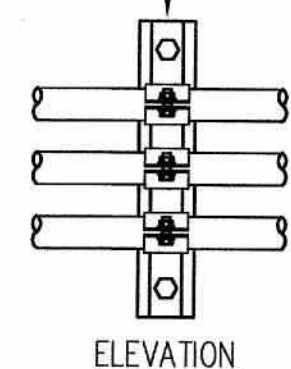
NO SCALE

2 PEDESTAL MOUNT RECEPTACLE INSTALLATION DETAIL

NO SCALE



1 1/4" W X 3/4" UNISTRUT C-CHANNEL @ 8' O.C. (MAX), UNISTRUT OR EQUAL WITH MINIMUM 3/8" DIA HILTI KB-TZ2 3/8" SS 316, AND 2" EMBEDMENT, WEDGE ANCHOR (PER ICC ESR 4266, SPECIAL INSPECTION REQUIRED).



CONCRETE WALL/CEILING

3 CONDUIT MOUNTING DETAIL

NO SCALE

4 CONDUIT SUPPORT ON WALL/CEILING

NO SCALE

5 PANEL SCHEDULE

NO SCALE

(E) PANEL: LA										LOCATION		PARKING LOT	
CODE	DESCRIPTION	LOAD	BKR	CIR	A	B	C	CIR	BKR	LOAD	DESCRIPTION	CODE	
	(E) OUTSIDE LIGHT		20/1	1	0			2					
	(E) EXHAUST FAN		20/1	3		0		4	20/3		(E) GRILLE DOOR MOTORS		
	(E) BATH-ELEC RM LIGHTS		20/1	5			0	6					
	(E) ELEVATOR PIT		20/1	7	0			8	20/1		(E) PED GATE ACCESS		
	SPARE		20/1	9		0		10	20/1		(E) LT CAB OUTLET		
	SPARE		20/1	11			0	12	20/1		(E) STAIR LIGHTS		
	(E) TRASH ROOM AC UNIT		20/1	13	0			14	20/1		(E) ELEVATOR EQUIP. ROOM		
	(E) ELEVATOR LOBBY PLUGS		20/1	15		0		16	20/1		(E) ELEVATOR CAR LIGHTS		
	(E) LANDSCAPE SPRINKLER		20/1	17			0	18	20/1		(E) ELEVATOR CAR LIGHTS		
	(E) WEST SIGN 11TH ST.		20/1	19	0			20	20/1		(E) RECEPT. DVR		
	(E) ELEVATOR LOBBY LIGHTS		20/1	21		0		22	20/1		(E) ELEVATOR 1 COOLING		
	SPARE			23			0	24	20/1		(E) ELEVATOR 2 COOLING		
	(E) DRIVEWAY PANEL		90/3	25	0			26	20/1		(E) ACCESS PANEL		
				27		0		28	20/2		(E) ELEVATOR EQUIP. RM AC		
				29			0	30					
C	(N) EVCS **	5200	70/2	31	5200			32	20/1		(E) LANE CTRL IDF		
C		5200		33		5200					SPACE		
	SPACE			35			0	36			SPACE		
	SPACE			37	0			38			SPACE		
	(E) FA		20/1	39		0		40			SPACE		
	SPACE			41			0	42			SPACE		
					5200	5200	0						
SIZE		225A		GROUND:		STANDARD		NOTES:					
VOLTAGE:		208		MOUNTING:		SURFACE		* REPLACE EXISTING 40A, 2-POLE CIRCUIT BREAKER WITH					
PHASE:		3		ENCLOSURE:		NEMA 1		NEW 70A, 2-POLE CIRCUIT BREAKER MATCH EXISTING					
WIRE:		4		FED FROM:		MSB		FOR AIC RATING.					
MAIN:		MCU		CONNECTED KVA:				10.4		** LOAD SHOWN ARE MODIFIED LOAD ONLY			
BREAKER AIC RATING:		22K		CONNECTED AMPS:				28.9					
BUS:		COPPER		CEC KVA:				13.0					
NEUTRAL:		STANDARD		CEC AMPS:				36.1					
CODE DESCRIPTIONS: L = LIGHTING, R = RECEPTACLE, G = GENERAL EQUIPMENT, C = CONTINUOUS, H = H/VAC, M = MOTOR													

Issue	No.	Date	Description
	1	11/07/24	PERMIT SET
	2	12/18/24	REVISION #1

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Supervisor JA
Designed RA
Drawn RA

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Sheet Title
ELECTRICAL DETAILS & SCHEDULES

Project Number
00000000014471
Reference North
Sheet Scale
NTS
Sheet Number
E521

RELATIVE BORDER SCALE IN INCHES

Issue Date: May 7, 2025