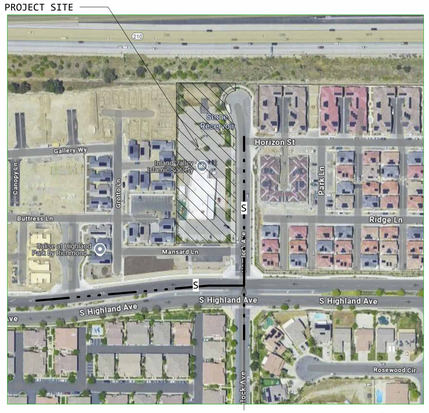
Attachment No. 2

Proposed Three-Story Mosque For:

Inland Valley Islamic Society

6556 Hemlock Ave., Fontana, CA 92336

PROJECT SITE



(N) SEWER CONNECTION

Sewer Connection



Sequence of Drawings - DR	
Number	*Description*
PL1	Site Plan
PL2	Existing Site Plan
PL2.1	Phase 1 Site Plans
PL2.2	Phase 2 Site Plans
PL3	Event Hours
PL3.1	Site Facilities
PL4	Floor Plan
PL5	Floor Plan
PL6	Roof Plan
PL7	Renderings
PL8	Elevations
PL9	Preliminary Landscaping Plan
PL10	Preliminary Lighting & Wall Exhibit
PL11	Photometric Plan
PL12	Holiday Control Plan

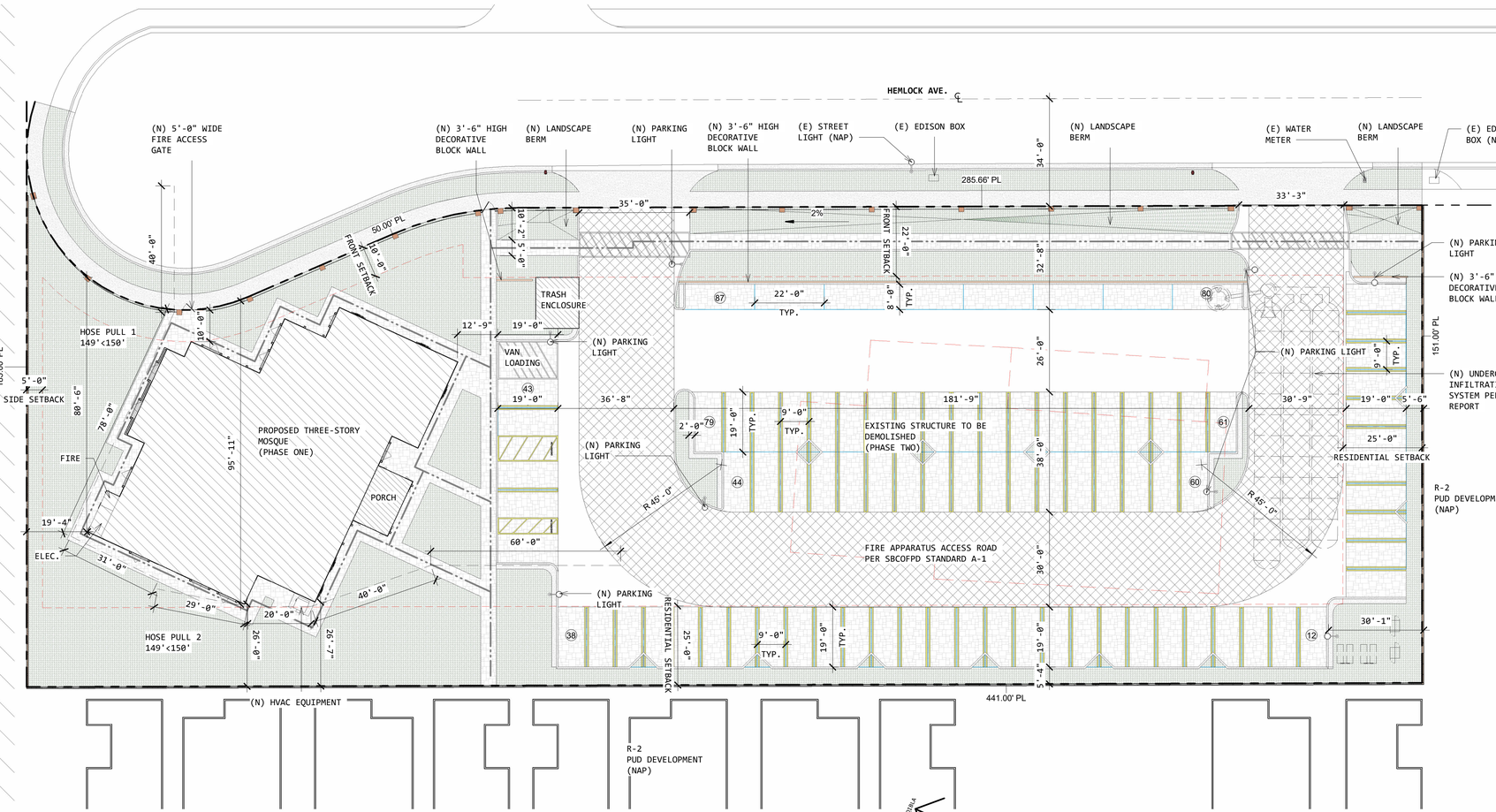
SEC. 30-420 STRUCTURES PERMITTED ABOVE HEIGHT LIMIT: THE FOLLOWING STRUCTURES ARE PERMITTED TO EXCEED THE SPECIFIED HEIGHT LIMITS NO MORE THAN 25 PERCENT OF THE ALLOWED MAXIMUM IN THE VARIOUS ZONE DISTRICTS: ROOF STRUCTURES FOR THE HOUSING OF ELEVATORS, STAIRWAYS, VENTILATING FANS OR SIMILAR EQUIPMENT REQUIRED TO OPERATE AND MAINTAIN THE BUILDING, FIRE OR PARAPET WALLS, SKYLIGHTS, TOWERS/STEEPLES, FLAGPOLES, AND CHIMNEYS/SMOKESTACKS. NO STRUCTURE SHALL BE ALLOWED FOR THE PURPOSE OF PROVIDING ADDITIONAL FLOOR SPACE. THE 25 PERCENT HEIGHT LIMIT DOES NOT APPLY TO WIRELESS ANTENNAE AND/OR TOWERS FOR CELLULAR COMMUNICATIONS.

AREA SCHEDULE

NEW MOSQUE:	
1ST FLOOR AREA	6,529 SQ. FT.
2ND FLOOR AREA	5,445 SQ. FT.
3RD FLOOR AREA	4,831 SQ. FT.
TOTAL CONDITIONED AREA	**16,805 SQ. FT.**

Project Info

APPLICANT:	INLAND VALLEY ISLAMIC SOCIETY project2025@daraltaqwa.org
PROJECT ADDRESS:	6556 HEMLOCK AVE., FONTANA, CA 92336
ARCHITECT:	SA ARCHITECTS & ENGINEERS, INC. 8471 LAUREL AVE., OFC. FONTANA, CA 92335
CONTACT:	AHMAD AWAD ahmadawad@saae.us (909) 685-5092
APN:	0228-021-10
ZONING:	R-2 MEDIUM DENSITY RESIDENTIAL
CONSTRUCTION:	TYPE V-B
FIRE SPRINKLERS:	REQUIRED (FMC CH 11 ARTICLE 2)
PROJECT DESCRIPTION:	PROPOSED PHASE 1 TO BE NEW CONSTRUCTION OF THREE-STORY MOSQUE WITH ADDITIONAL PARKING TOTALING 105 PARKING SPOTS & WEEKDAY & WEEKEND PART-TIME SCHOOL. PHASE 2 TO BE DEMOLISH OF EXISTING MOSQUE BUILDING.
LOT SIZE:	50,617 SQ. FT. (1.16 AC)
MAXIMUM HEIGHT:	35 FEET - 0 INCHES
PROPOSED BUILDING HEIGHT:	34 FEET - 7 INCHES
PROPOSED PARAPET HEIGHT:	37 FEET - 7 INCHES (PER SEC.30-420)
PROPOSED DOME HEIGHT:	40 FEET - 10 INCHES (PER SEC.30-420)
PROPOSED MINARET HEIGHT:	43 FEET - 0 INCHES (PER SEC.30-420)
LOT COVERAGE: (BUILDING FOOTPRINT)	6,529 SQ. FT. (12.9%)
NET LOT SIZE:	44,088 SQ. FT. (100%)
HARDSCAPE AREA:	**25,417** SQ. FT. (57.7%)
TOTAL LANDSCAPE AREA: (% AND SQ. FT. FOR ENTIRE SITE)	**18,671** SQ. FT. (42.3%)
ARCHITECTURAL STYLE:	MODERN ISLAMIC
PARKING SUMMARY:	
REQUIRED PARKING:	**87 SPACES**
PRAYER AREA: 1 SPACE / 40 SF (2,110 SF / 40 SF)	53 SPACES
CHILD DAYCARE: 1 SPACE / EMPLOYEE 1 SPACE / 10 CHILDREN (1 EMPLOYEES + 10 CHILDREN)	2 SPACES
OFFICE: 1 SPACE / 250 SF (2,567 SF / 250 SF)	11 SPACES
PRIVATE LIBRARY: 1 SPACE / 400 SF (359 SF / 400 SF)	1 SPACE
CLASSROOMS: ONE PARKING SPACE IS REQUIRED FOR EACH TEACHING AND NON-TEACHING EMPLOYEE ON MAXIMUM SHIFT, AND AT LEAST FIVE VISITOR PARKING SPACES, AND ONE PARKING SPACE IS REQUIRED FOR EACH FIVE FIXED SEATS IN AN AUDITORIUM, GYMNASIUM OR SIMILAR PLACE OF PUBLIC ASSEMBLY. AGE GROUP 5-14 YEARS (50 STUDENTS / 5 STAFF / 5 GUESTS)	20 SPACES
TOTAL PROVIDED PARKING: (FOR ENTIRE PROJECT)	**87 TOTAL PROVIDED PARKING** (INCLUDES 4 ADA PARKING PER CBC)
BICYCLE SPACES REQUIRED:	4 SPACES
BICYCLE SPACES PROVIDED:	8 SPACES
AMENITIES PROVIDED:	LARGE OPEN SPACES AND BICYCLE PARKING.



Proposed Site Plan

1" = 20'-0"

PROJECT SITE



Vicinity Map

SA ARCHITECTS + ENGINEERS

25-0041

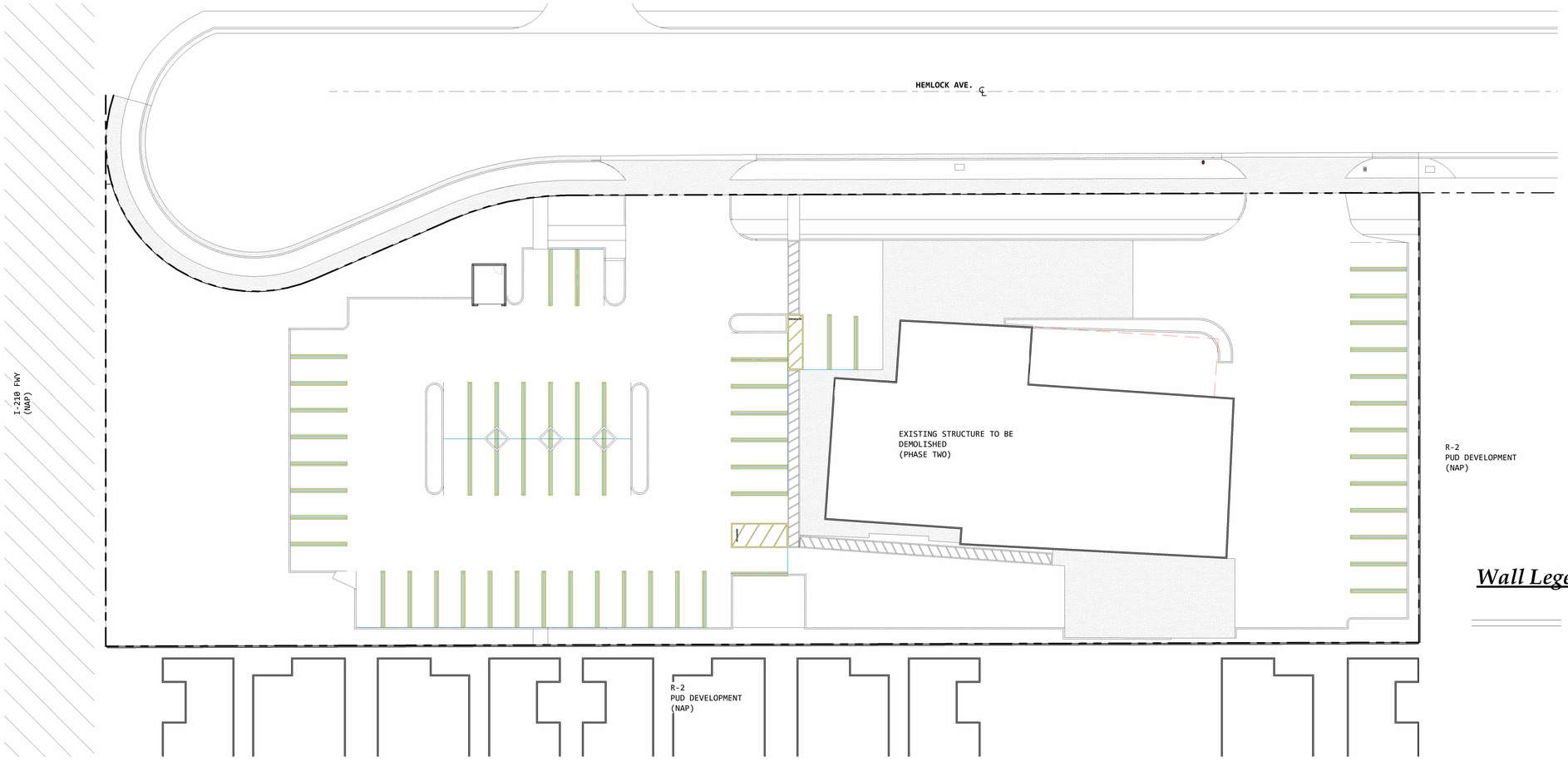
Proposed Three-Story Mosque For:
Inland Valley Islamic Society
6556 Hemlock Ave., Fontana, CA 92336

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Site Plan

PL1



Wall Legend

EXISTING 2x WOOD STUD WALL TO REMAIN

Existing Site Plan

1" = 20'-0"

SCALE
ACTUAL

SA ARCHITECTS + ENGINEERS

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Proposed Three-Story Mosque For:
Inland Valley Islamic Society
6556 Hemlock Ave.,
Fontana, CA 92336

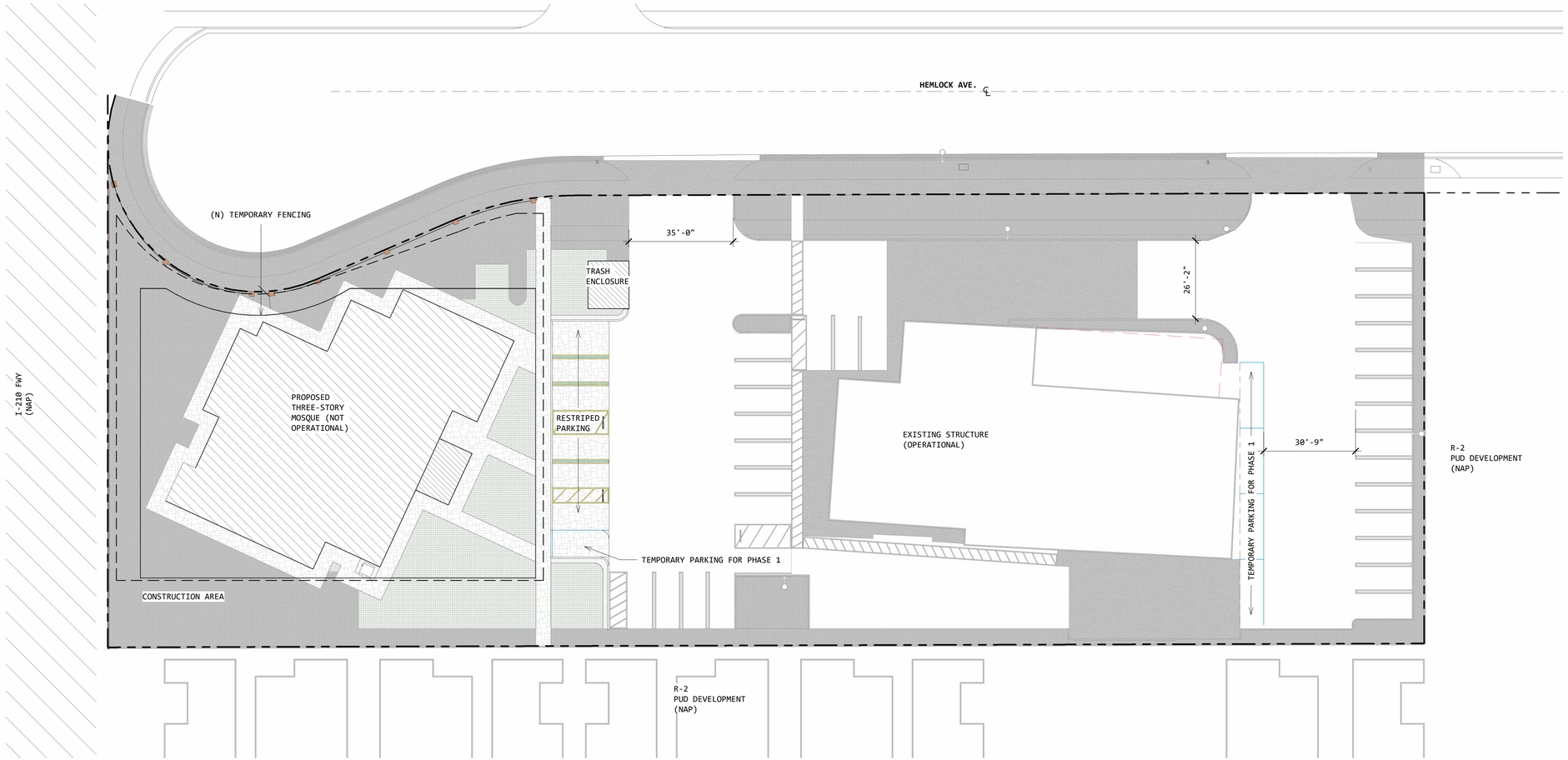
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Existing Site Plan

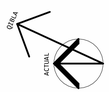
PL2

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Phase 1 Site Plan

1" = 20'-0"



NOTE:
1. NEW MOSQUE WILL NOT BE OPERATIONAL DURING PHASE 1
2. EXISTING MOSQUE WILL ONLY BE OPERATIONAL FOR 35 PARKING SPACES (1,400 SF TOTAL PRAYER AREAS)

ASSEMBLY AREA:	1,594 SQ. FT. (PER MUP13-002)
MISCELLANEOUS SPACE:	1,677 SQ. FT. (PER MUP13-002)
TOTAL BUILDING AREA:	3,271 SQ. FT. (PER MUP13-002)
OPERATIONAL MOSQUE AREA:	1,594 SQ. FT.

PARKING SUMMARY:

REQUIRED PARKING (OPERATIONAL):	**40 SPACES**
ASSEMBLY AREA:	40 SPACES
1 SPACE / 40 SF	
(1,594 SF / 40 SF)	
TOTAL PROVIDED PARKING:	**40 TOTAL PARKING FOR OPERATIONAL AREA**
(FOR PHASE 1)	(INCLUDES 4 ADA PARKING PER CBC)
EXISTING PARKING:	29 SPACES
RESTRIPED PARKING:	6 SPACES
TEMPORARY PARKING:	5 SPACES

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Proposed Three-Story Mosque For:
InLand Valley IsLamic Society
6556 Hemlock Ave., Fontana, CA 92336

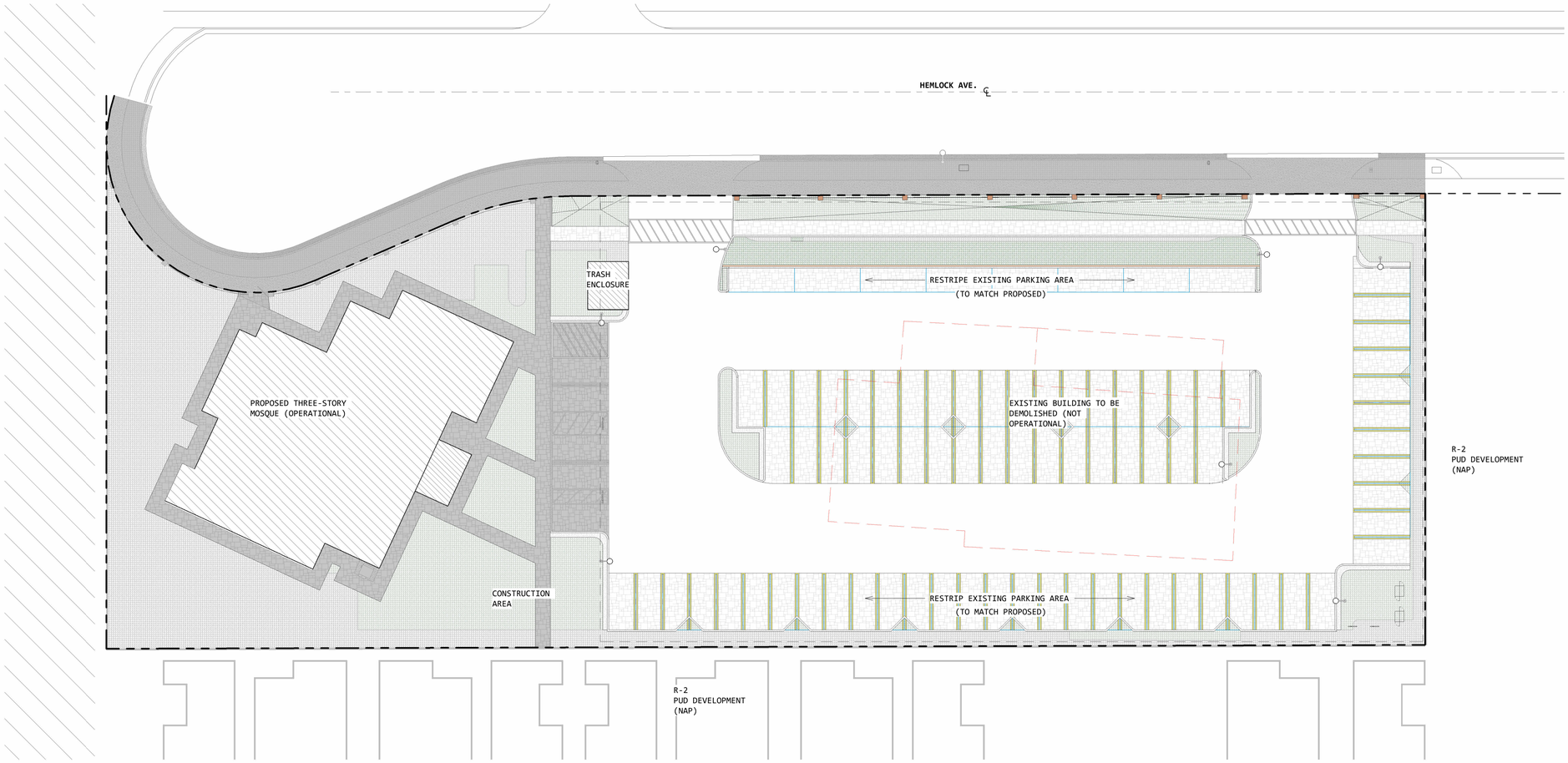
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Phase 1 Site Plans

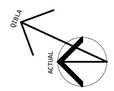
PL2.1

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Phase 2 Site Plan

1" = 20'-0"



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Proposed Three-Story Mosque For:

Inland Valley Islamic Society

6556 HemLock Ave., Fontana, CA 92336

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Phase 2 Site Plans

PL2.2

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SA ARCHITECTS + ENGINEERS
8471 Laurel Ave Office, Fontana CA 92335

Date: July 27, 2026

a. Hours of Operation & Daily Prayer Services (7 Days a Week)

The Islamic Center will operate around the five daily obligatory prayers (Salah), which shift slightly each day based on the Islamic lunar/solar calendar. Below are the approximate daily prayer windows:

Prayer	Approximate Time	Max Attendance
Fajr (Dawn Prayer)	~5:00 AM - 6:00 AM	20-30 people
Dhuhr (Midday Prayer)	~12:00 PM - 1:00 PM	20-30 people
Asr (Afternoon Prayer)	~3:30 PM - 4:30 PM	20-30 people
Maghrib (Sunset Prayer)	~6:30 PM - 7:30 PM	20-30 people
Isha (Night Prayer)	~8:30 PM - 9:30 PM	20-30 people
Jumu'ah (Friday Prayer)	~1:00 PM - 2:30 PM	100-120 people

Note: Prayer times shift daily by approximately 1-2 minutes based on the position of the sun. All prayer sessions are brief, typically lasting 20-30 minutes including the sermon where applicable.

b. Description of Services

The Islamic Center will provide a welcoming and structured place of worship serving the local Muslim community. The following core services will be offered:

Daily Congregational Prayers (Salah)

The five daily prayers are the cornerstone of Islamic practice. Members of the community will gather at the mosque to perform prayers in congregation. These sessions are open to all Muslims and are brief in duration.

Friday Jumu'ah Prayer

Friday is the most sacred congregational day in Islam, equivalent in significance to a weekly holy day. The Jumu'ah service includes a two-part sermon (Khutbah) delivered by the Imam, followed by a shortened midday prayer. This service draws a significantly larger attendance of approximately 100-120 worshippers and is the primary weekly communal gathering.

Quranic & Religious Education

Classes and instruction in Quranic recitation (Tajweed), Islamic studies, and Arabic language will be offered to youth and adults as part of the center's educational mission.

Community Counseling & Support

The Imam and center staff will be available to provide pastoral guidance, spiritual counseling, and support services to community members.

c. Special Events & Services

The Islamic Center will host two major annual religious holidays and observes Fridays as its primary elevated service day:

Eid al-Fitr

- Timing: Marks the end of Ramadan (the Islamic holy month of fasting). Date shifts annually per the Islamic lunar calendar.
- Nature of Event: A joyous celebration featuring a special congregational prayer (Eid Salah), sermon, and community gathering.
- Attendance: The mosque will operate at full capacity. All community members, families, and guests are expected to attend.
- Duration: Morning prayer service typically held between 7:00 AM - 10:00 AM, followed by community fellowship activities.

Eid al-Adha

- Timing: Observed approximately 70 days after Eid al-Fitr, coinciding with the annual Hajj pilgrimage season.
- Nature of Event: The 'Festival of Sacrifice,' commemorating the willingness of Prophet Ibrahim (Abraham) to sacrifice his son in obedience to God. Includes a special Eid prayer, sermon, and community celebration.
- Attendance: The mosque will operate at full capacity.
- Duration: Morning prayer service typically held between 7:00 AM - 10:00 AM, followed by community fellowship.

Friday Jumu'ah - Weekly Special Service

Detail	Information
Day	Every Friday
Time	Approximately 1:00 PM - 2:30 PM
Attendance	~100 people
Description	Friday Jumu'ah is the most significant weekly service in Islam. It includes a formal religious sermon by the Imam followed by congregational prayer. The elevated attendance on Fridays distinguishes it from regular daily prayers.

d. Day Care - Hours of Operation

The on-site day care program will operate in coordination with the Islamic Center's prayer schedule and special event calendar.

Day	Hours of Operation	Max Attendance
Monday - Friday	Aligned with prayer times & afterschool program (approx. 3:30 PM - 7:00 PM)	Proportional to activity
Saturday	During Saturday School hours (10:00 AM - 1:00 PM)	Limited; supervised
Special Event Days (Eid al-Fitr & Eid al-Adha)	During event hours (approx. 7:00 AM - 10:00 AM+)	Full capacity support
Sunday	Closed	-

The day care is designed to support families attending prayer services and special events, ensuring that parents may participate in worship while children are safely supervised on-site.

e. Classrooms - Hours of Operation

The Islamic Center will maintain dedicated classroom space for educational programming:

Afterschool Program

Detail	Information
Days	Monday through Friday
Hours	4:00 PM - 7:00 PM
Max Attendance	50 students
Description	Supervised academic support, Quranic studies, Islamic education, and Arabic language instruction for school-age youth.

Saturday Islamic School

Detail	Information
Days	Every Saturday
Hours	10:00 AM - 1:00 PM
Max Attendance	20-40 students
Description	Weekend religious education including Quran memorization, Islamic history, Arabic, and character development for children and teens.

Classrooms will be closed on Sundays, except in the event of a special religious observance or holiday.

Parking will be as follows: 5 spaces for guest parking, 1 space per 5 students and 1 space per 1 staff.

Total Number of Parking Spaces: 5 Spaces for guests, 10 spaces for 50 students, and 5 spaces for 5 staff.

f. Special Event Plan

The Islamic Center is committed to ensuring that all special events - including Eid al-Fitr, Eid al-Adha, and elevated Friday services - are conducted in an orderly, safe, and community-considerate manner. The following measures will be implemented:

Site Capacity & Interior Management

- The facility has been designed and configured to fully accommodate maximum attendance on-site, including during Eid events when capacity is at its peak.
- Designated prayer halls, overflow areas, and fellowship spaces will be organized to absorb all attendees within the building footprint.
- Trained volunteers and staff will manage crowd flow, entry, and seating to ensure safety and comfort.

Parking & Traffic Control

- Sufficient on-site parking will be provided to accommodate the anticipated number of vehicles for all events, including high-attendance Eid services.
- Parking attendants and/or volunteers will be stationed on the property during peak events to direct traffic efficiently within the site.
- No street parking overflow or public road congestion will be permitted. All vehicles will be directed to designated on-site parking areas only.

Pedestrian Safety

- Clear pedestrian pathways will be established from parking areas to building entrances to prevent any conflict with vehicle traffic.
- Signage will be posted to guide attendees safely throughout the property.

Event Coordination

- A designated Event Coordinator will be responsible for logistics planning prior to each major event.
- Local emergency services will be informed in advance of large-scale events as a precautionary measure.

Community Consideration

- All activities, gatherings, and parking will remain entirely on the Islamic Center's property.
- The center is committed to maintaining a positive relationship with neighboring properties and the surrounding community, ensuring that no outside disturbances, street congestion, or noise violations occur.

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25-0041

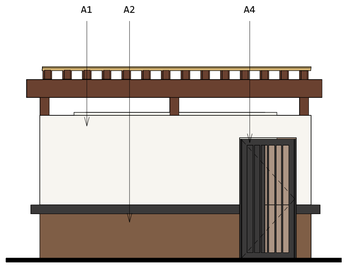
Proposed Three-Story Mosque For:
Inland Valley Islamic Society
6556 HemLock Ave.,
Fontana, CA 92336

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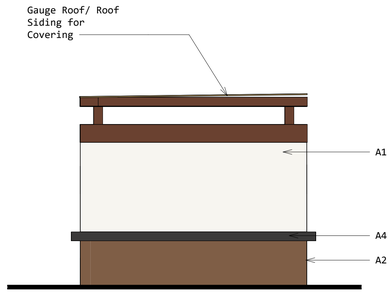
Event Hours

PL3



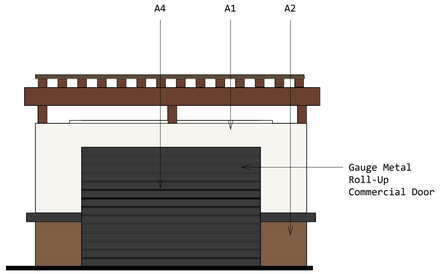
Trash Encl. Rear

1/4" = 1'-0"



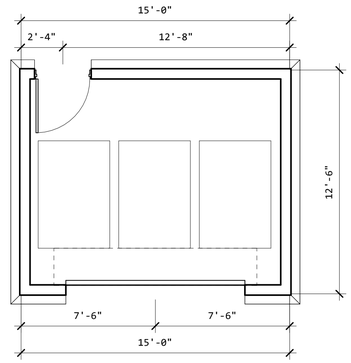
Trash Encl. Side

1/4" = 1'-0"



Trash Encl. Front

1/4" = 1'-0"



Floor Plan - Trash Encl.

1/4" = 1'-0"

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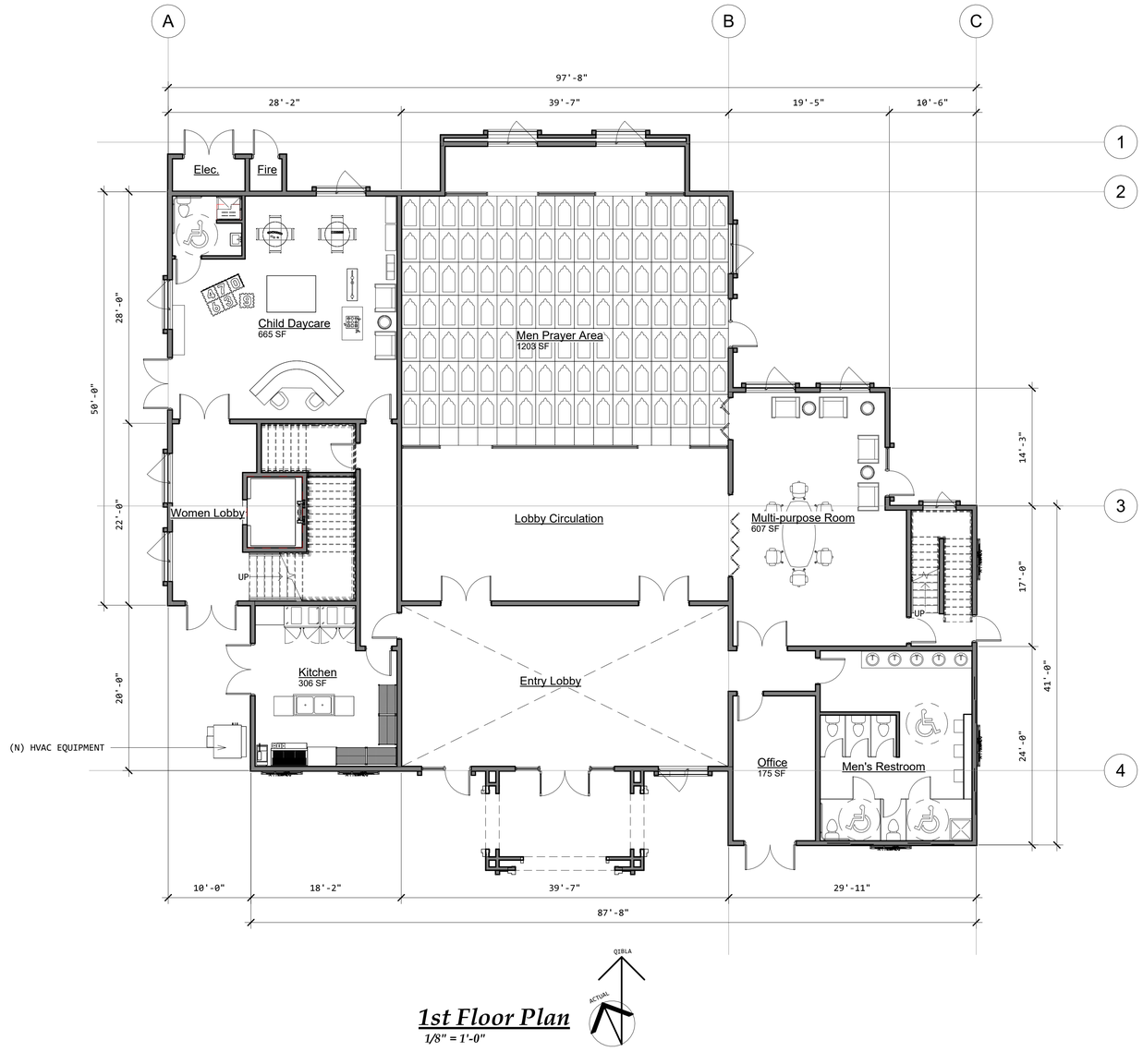
Proposed Three-Story
Mosque For:
Inland Valley Islamic Society
6556 HemLock Ave.,
Fontana, CA 92336

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Site Facilities

PL3.1



1st Floor Plan

1/8" = 1'-0"

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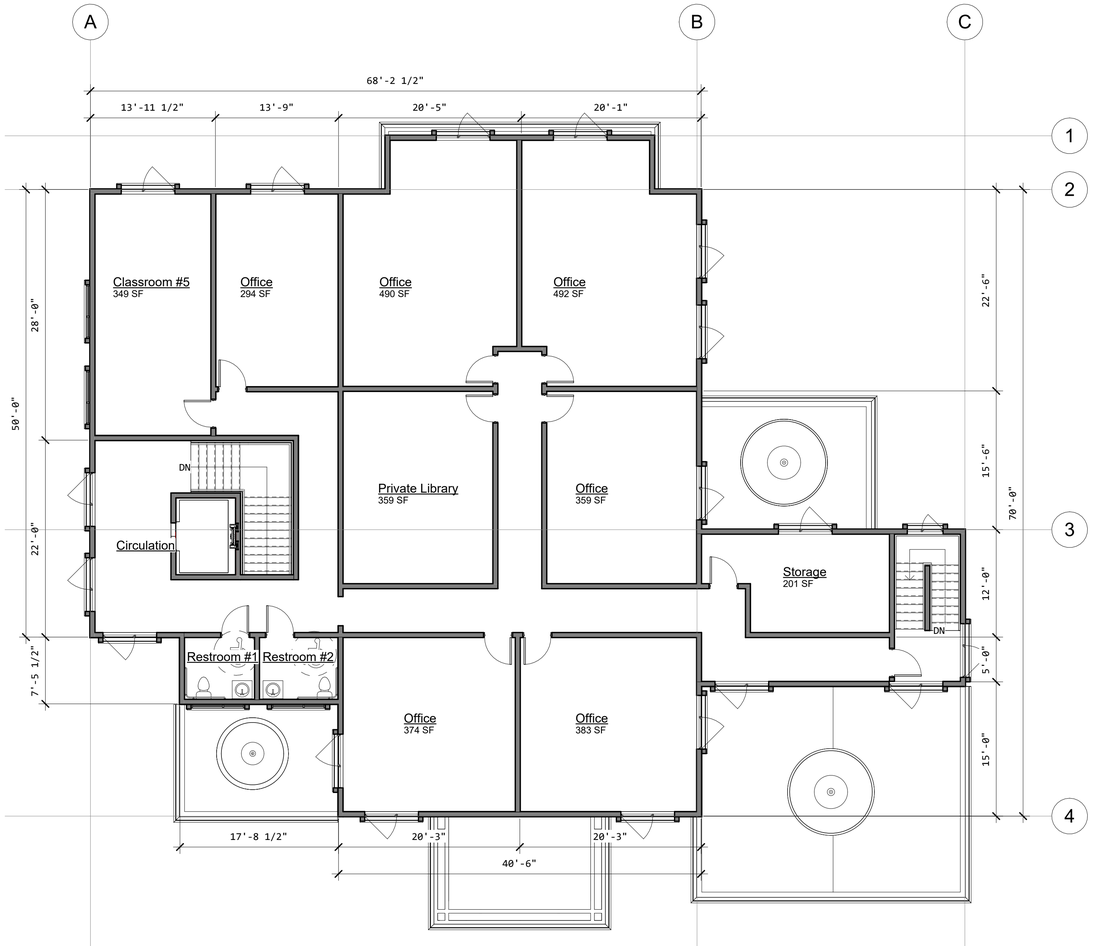
Proposed Three-Story Mosque For:
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6556 Hemlock Ave., Fontana, CA 92336

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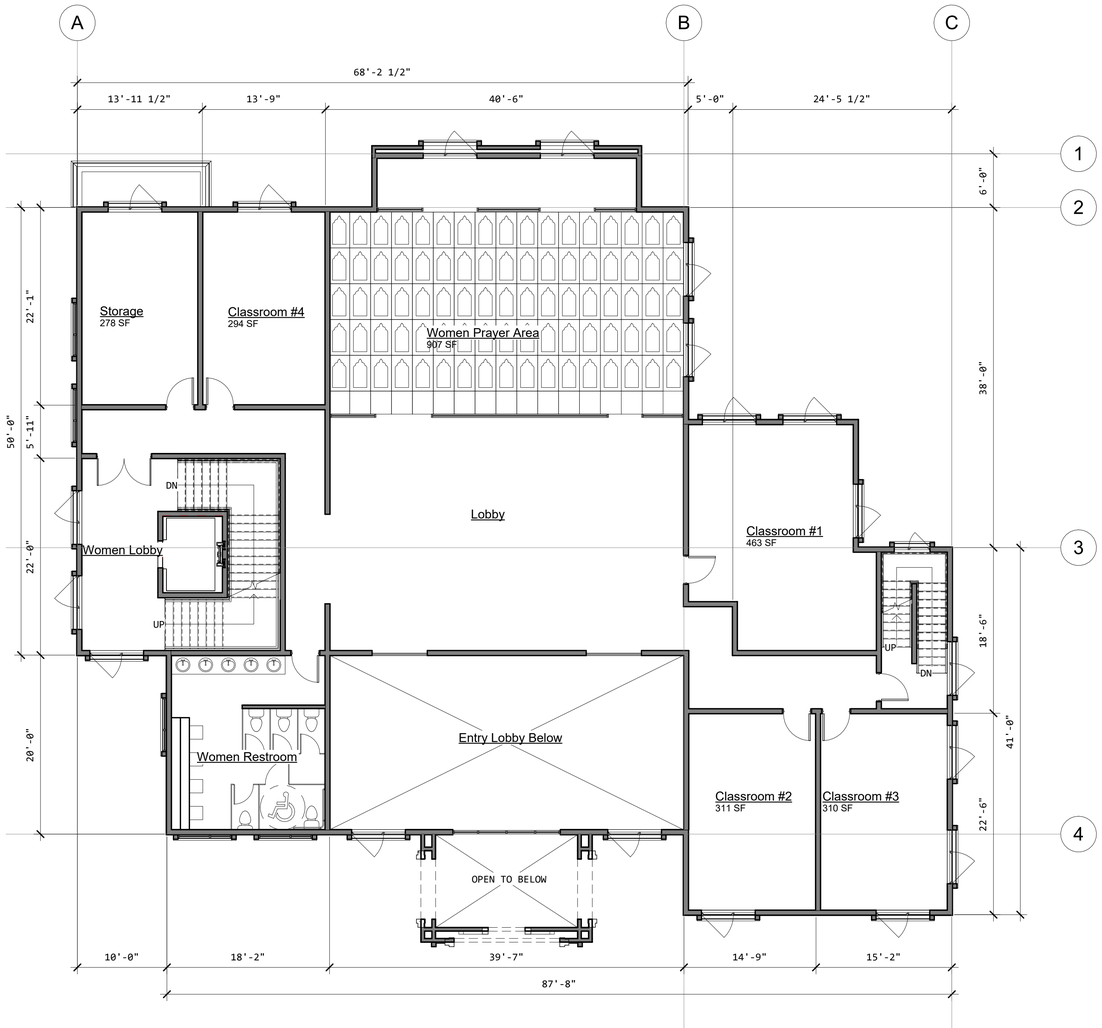
Floor Plan

PL4



3rd Floor Plan

1/8" = 1'-0"



2nd Floor Plan

1/8" = 1'-0"

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Proposed Three-Story Mosque For:

Inland Valley Islamic Society

6556 Hemlock Ave., Fontana, CA 92336

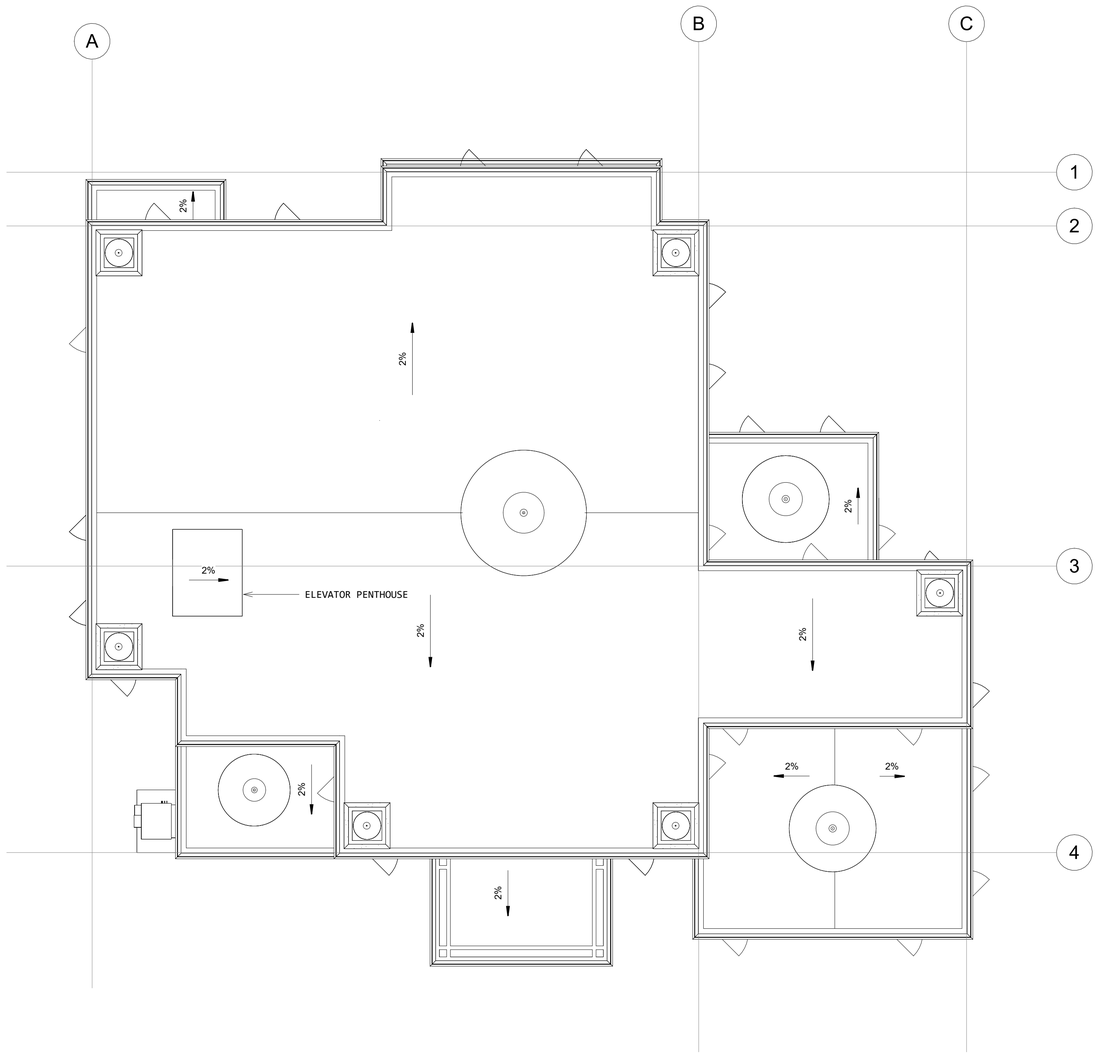
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Floor Plan

PL5

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Roof Plan

1/8" = 1'-0"

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Proposed Three-Story
Mosque For:
Inland Valley
Islamic Society
6556 Hemlock Ave.,
Fontana, CA 92336

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Roof Plan

PL6

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10/23/2026 9:11:50 AM

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Proposed Three-Story
Mosque For:
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Renderings

PL7



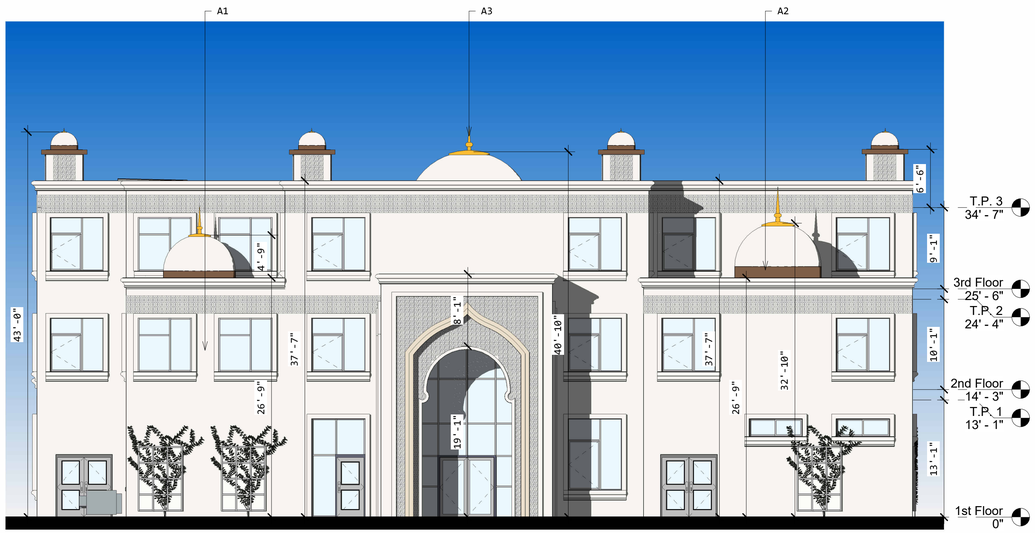
North Elevation (Rear)

1/8" = 1'-0"



East Elevation (Side)

1/8" = 1'-0"

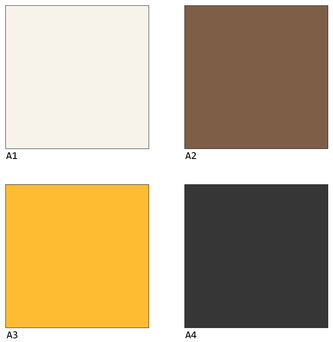


South Elevation (Front)

1/8" = 1'-0"

NOTE: NO ROOFTOP MECHANICAL EQUIPMENT ON THIS PROJECT. ALL HVAC EQUIPMENT WILL BE ON THE GROUND.

Material Legend





West Elevation (Side)

1/8" = 1'-0"

Material Legend				
Mark	*Material*	*Manufacturer*	*Material Color*	*Product #*
A1	MAIN COLOR/TRIM	DUNN EDWARDS	"DOVE'S WING"	DE6267
A2	ACCENT TWO COLOR/TRIM	DUNN EDWARDS	"RODEO"	DEA163
A3	ACCENT THREE COLOR	DUNN EDWARDS	"VIBRANT HONEY"	DE5314
A4	TRIM/ENTRY	DUNN EDWARDS	"BLACK"	DEA002

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Proposed Three-Story Mosque For:

InLand Valley IsLamic Society

6556 HemLock Ave., Fontana, CA 92336

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Elevations

PL8

10/23/2026 9:12:18 AM

Plant Legend



SYMBOL	BOTANICAL/COMMON NAME	CONTAINER	WATER USE	HEIGHT WIDTH
	LAGERSTROEMIA INDICA X FAURIEI 'ZUNI' DECIDUOUS ZUNI CRAPE MYRTLE EDISON FRIENDLY LOW BRANCHING	24" BOX		MOD. 9'-12'



	MAGNOLIA GRANDIFLORA 'LITTLE GEM' EVERGREEN LITTLE GEM DWARF SOUTHERN MAGNOLIA STANDARD	36" BOX		MOD. 20'-25' 10'-15'



	BUXUS MICROPHYLLA BOXWOOD		1 GALLON	MOD. 3'-4' 2'-4'



	LANTANA X 'MONI' CONFETTI SPREADING LANTANA		1 GALLON	LOW 2'-3' 6'-8'

LOW GROWING SHRUBS AND GROUNDCOVERS



	CARISSA MACROCARPA 'TOMLINSON' TOMLINSON NATAL PLUM		5 GALLON	MOD. 2'-3' 3'



	ROSA X 'NOALESA' FLOWER CARPET RED ROSE		1 GALLON 1 GALLON	MOD. 2'-3' MOD. 2'-3'



SYMBOL	BOTANICAL/COMMON NAME	CONTAINER	WATER USE	HEIGHT WIDTH
	CAROLINA CHERRY (PRUNUS CAROLINIANA 'COMPACTA')	24" BOX		MOD. 10'-15'

NOTE: ALL PLANTERS TO RECEIVE 3" LAYER SHREDDED BARK MULCH, EXCEPT WHERE OTHERWISE SHOWN

PLANTING QUANTITY REQUIREMENTS
FINAL PLANTING PLAN TO REFLECT FOLLOWING QUANTITIES:

REQUIRED TREES: (1) TREE / 300 SF, MIN. 24" BOX AND 20% TO BE 36" BOX
REQUIRED SHRUBS: (3) SHRUBS / PER TREE, 50% TO BE 5-GALLON AND 50% TO BE 1-GALLON

NET LOT SIZE:	44,088 SQ. FT. (100%)
HARDSCAPE AREA:	**25,417** SQ. FT. (57.7%)
TOTAL LANDSCAPE AREA:	**18,671** SQ. FT. (42.3%)
(% AND SQ. FT. FOR ENTIRE SITE)	
REQUIRED TREE QUANTITY:	63 TREES REQUIRED
PROVIDED TREE QUANTITY:	**79 TREES PROVIDED**
NUMBER OF 24" BOX:	65 TREES 24" BOX
NUMBER OF 36" BOX:	14 TREES 36" BOX (20% MIN.)
REQUIRED SHRUB QUANTITY:	237 SHRUBS REQUIRED
PROVIDED SHRUB QUANTITY:	**238 SHRUBS PROVIDED**
NUMBER OF 1-GALLON:	119 SHRUBS 1-GALLON (50% MIN.)
NUMBER OF 5-GALLON:	119 SHRUBS 5-GALLON (50% MIN.)

NOTE:
WITHIN ALL RESIDENTIAL ZONES, NO STRUCTURE, ACCESSORY STRUCTURE, FEATURE, WALL, FENCE, OR LANDSCAPING FEATURE TREES SHALL BE LOCATED WITHIN THE DRIVEWAY CORNER CUT-OFF AREA WHICH SHALL BE A SAFETY AREA, AND SHALL HAVE A CLEAR LINE OF SIGHT FOR A MOTORISTS AND/OR PEDESTRIAN CLEAR OF ANY VISUAL OBSTRUCTIONS MEASURING OVER 30 INCHES FROM THE STREET LEVEL.



Proposed Site Plan

1" = 20'-0"

SA ARCHITECTS + ENGINEERS

25-0041

Proposed Three-Story Mosque For:
Inland Valley Islamic Society
6556 HemLock Ave., Fontana, CA 92336

23 Oct. 2026

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Preliminary Landscaping Plan

PL9

10/23/2026 9:12:21 AM

01

WARELIGHT INDUSTRIAL AND COMMERCIAL LIGHTING MFR SINCE 2003

PROJECT NAME: _____
CATALOG NUMBER: _____
NOTES: _____
FIXTURE SCHEDULE: _____





The Warelight Small Area Light features a rugged one-piece, die-cast aluminum housing that secures the thermally conductive LED panel, and electrical chamber. The housing is low-profile and completely sealed against moisture and the environment.

Features:

- Voltage: 120-277V
- Lumens:
  - 40W = 5500
  - 70W = 9600
  - 100W = 13800
- CRI: 70
- CCT: 5000K
- Life: 100,000 hours
- Distribution: Type
- Mounting Options:
  - 6 inch Square Pole Mount
  - Slipfitter
- Listings: cULus, Wet Location Listed
- 5 year warranty

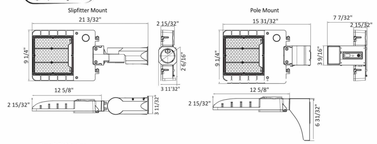
Series	Wattage	CCT	Distribution Type	Finish	Voltage	Accessories (Optional)
WL-SAL	40W	50K = 5000K	T3 = Type III Distribution	B = Bronze	DMV = Dimmable, 120-277V	Blank = No Mount
	70W					SQAL04DA = Pole Mount
	100W					SPAL04DA = Slip Fitter

Lighting Supplier Since 2003
WAREHOUSE-LIGHTING.COM

Warehouse-Lighting.com
2750 South 163rd St
New Berlin, WI 53151

Warehouse-Lighting.com
Phone: 888-454-4480
info@warehouse-lighting.com

WARELIGHT INDUSTRIAL AND COMMERCIAL LIGHTING MFR SINCE 2003



Mounting Options



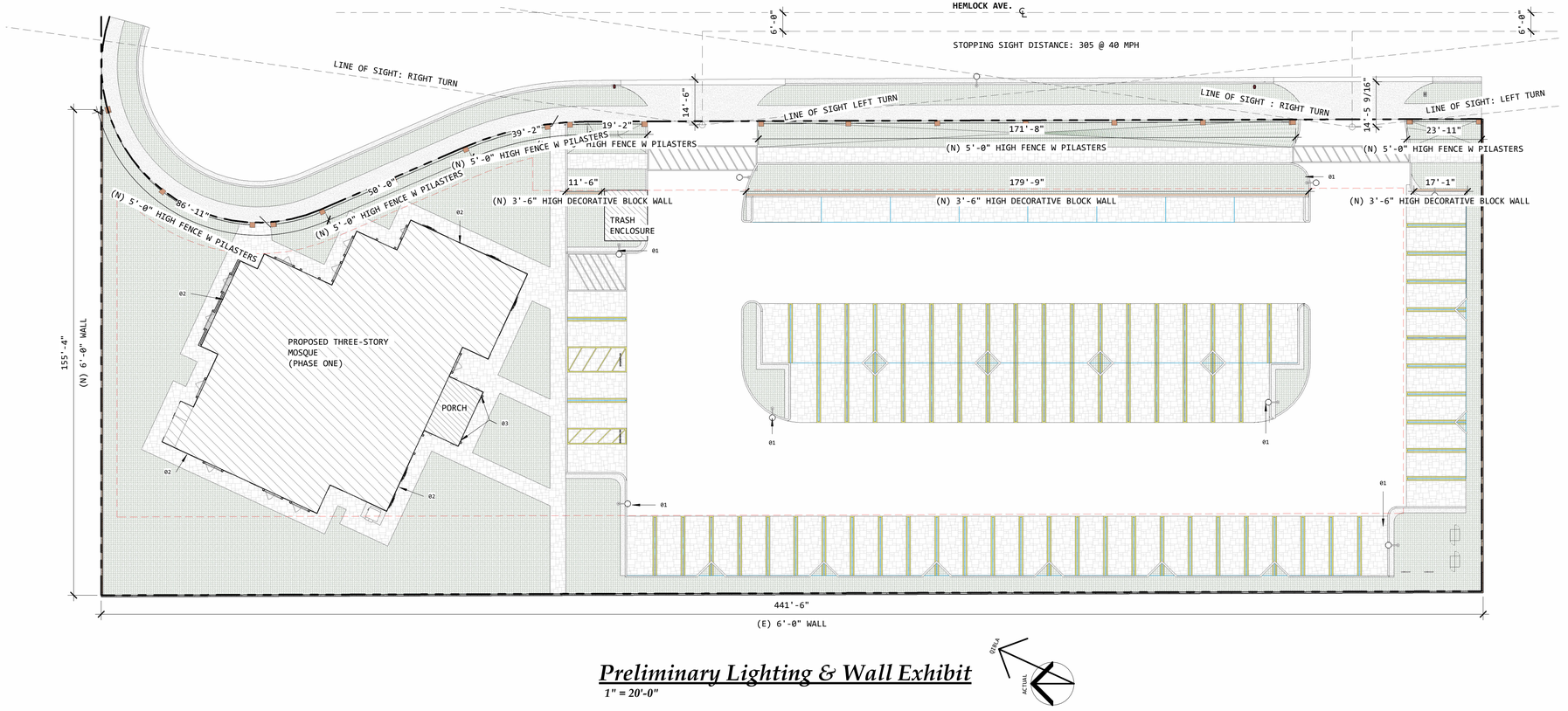


SKU	Dimensions	Weight	Lumens
WL-SAL-40W-50K-T3-B-DMV	12 5/8" L x 9 1/4" W x 2 15/32" H	7.57 lb	5500
WL-SAL-70W-50K-T3-B-DMV		7.88 lb	9600
WL-SAL-100W-50K-T3-B-DMV		8.23 lb	13800

Lighting Supplier Since 2003
WAREHOUSE-LIGHTING.COM

Warehouse-Lighting.com
2750 South 163rd St
New Berlin, WI 53151

Warehouse-Lighting.com
Phone: 888-454-4480
info@warehouse-lighting.com



Preliminary Lighting & Wall Exhibit

1" = 20'-0"

02

WARELIGHT

PROJECT NAME: _____ CATALOG NUMBER: _____
NOTES: _____ FIXTURE SCHEDULE: _____





WareLight LED Wall Pack

FEATURES

- Prismatic glass refractor, non-yellowing
- Die-cast aluminum body
- 0-10V dimming standard
- ETL, DLC Listed
- 4x NPT 1/2in knockouts
- 120-277V
- CRI: >70
- CCT: 5000K (3000K, 4000K and 6500K available as factory special order)
- Life: 50000 Hours
- Warranty: 5 Years

Applications

- Building façade
- Carports
- Loading areas
- Driveways
- Parking areas

FIELD INSTALLED ACCESSORIES

- Wire Guard
- Visor
- Beauty Plate
- Photo Cell

WareLight Wall Pack							
MODEL	WATTAGE	CCT	LUMENS	DLC	VOLTAGE	DIMMING	GENERATION
WLWP-45W-40K-MV-10D-G2	45W	4000K	5789	PLCL8DXRSNPB	120-277V	0-10V	G2
WLWP-45W-50K-MV-10D-G2	45W	5000K	5908	PL8XTQBF1R84			
WLWP-60W-40K-MV-10D-G2	60W	4000K	8038	PL0XQB7O9A48			
WLWP-60W-50K-MV-10D-G2	60W	5000K	8093	PLQQSSEWADTZ			
WLWP-75W-50K-MV-10D-G2	75W	5000K	9874	PL7OSWCJ9SQC6			
WLWP-90W-50K-MV-10D-G2	90W		11473	PLPZRZJJWRT			
WLWP-120W-50K-MV-10D-G2	120W		15438	PLPYL62OHGX			

WAREHOUSE-LIGHTING.COM

Warehouse-Lighting.com
2750 South 163rd St
New Berlin, WI 53151

Warehouse-Lighting.com
Phone: 888-454-4480
info@warehouse-lighting.com

WARELIGHT



DIMENSIONAL DRAWING

Length (L) 13.19" (335mm)

Width (W) 7.5"(191mm)

Height (H) 9.25"(235mm)

MOUNTING INFORMATION

WALL MOUNT INSTALLATION



CONDUIT MOUNT INSTALLATION



ACCESSORIES

WIRE GUARD



VISOR



BEAUTY PLATE



WAREHOUSE-LIGHTING.COM

Warehouse-Lighting.com
2750 South 163rd St
New Berlin, WI 53151

Warehouse-Lighting.com
Phone: 888-454-4480
info@warehouse-lighting.com

03

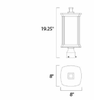
Terrace | 3250FSBZ

Job Name _____ Job Type _____ Quantity _____ Comments _____



PRODUCT DESCRIPTION

Simple lines create a transitional style that fits a wide variety of exterior home design. Available in both Platinum or Bronze finish. Frosted Seedy or Clear Ribbed glass, or fluorescent, incandescent or LED lamping.



MEASUREMENTS
DIMENSION : 8" L x 8" W x 19.25" H
HANGING WEIGHT : 7.7 lb

LAMPING
INPUT VOLTAGE : 120V
BULB : 1 x 60W Incandescent E26 Medium , 60W Total
BULB INCLUDED : (Not Included)
DIMMABLE : Yes

FINISHES OPTION
Bronze (BZ)
Platinum (PL)

GLASS
Frosted Seedy FS

MATERIAL
Aluminum, Glass

RATINGS
cETLus
Wet Location

ADDITIONAL
OPERATING TEMPERATURE: -20°C (-4°F), 40°C (104°F)

Always consult a qualified electrician before installing any lighting product.

MAXIM LIGHTING

WESTERN DISTRIBUTION CENTER (HEADQUARTER)
253 NORTH VINELAND AVE I CITY OF INDUSTRY, CA 91746
EASTERN DISTRIBUTION CENTER
101 GARDNER PARK. | PEACHTREE CITY, GA 30269
P: 626.956.4200 I F: 626.956.4225 I maximlighting.com

04

Triform | 30762CRBKAB

Job Name _____ Job Type _____ Quantity _____ Comments _____



PRODUCT DESCRIPTION

A transitional design suitable for both modern and more traditional applications, this outdoor series of lighting features Clear Ribbed glass that refracts the light source within triangular frames. A Black frame with warm Antique Brass light clusters within, the collection includes 3 sizes of wall sconces and 2 sizes of outdoor rated pendants. With a depth of less than 4 inches, this ADA compliant sconce may also be used in commercial applications.

MEASUREMENTS
DIMENSION : 6" W x 20" H x 3" Ext
BACK PLATE : 6" W x 20" H x 10" HCO
HANGING WEIGHT : 4.4 lb

LAMPING
INPUT VOLTAGE : 120V
BULB : 1 x 60W Incandescent E26 Medium , 60W Total
BULB INCLUDED : (Not Included)
DIMMABLE : Y
LIGHTING_DIRECTION : Omni

FINISHES OPTION
Black / Antique Brass (BKAB)

GLASS
Clear Ribbed CR

MATERIAL
Aluminum, Glass

RATINGS
cETLus
Wet Location
ADA

ADDITIONAL
INSTALL UP/DOWN: Up
OPERATING TEMPERATURE: -20°C (-4°F), 40°C (104°F)

Always consult a qualified electrician before installing any lighting product.

MAXIM LIGHTING

WESTERN DISTRIBUTION CENTER (HEADQUARTER)
253 NORTH VINELAND AVE I CITY OF INDUSTRY, CA 91746
EASTERN DISTRIBUTION CENTER
101 GARDNER PARK. | PEACHTREE CITY, GA 30269
P: 626.956.4200 I F: 626.956.4225 I maximlighting.com

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Proposed Three-Story Mosque For:

Inland Valley Islamic Society

6556 HemLock Ave., Fontana, CA 92336

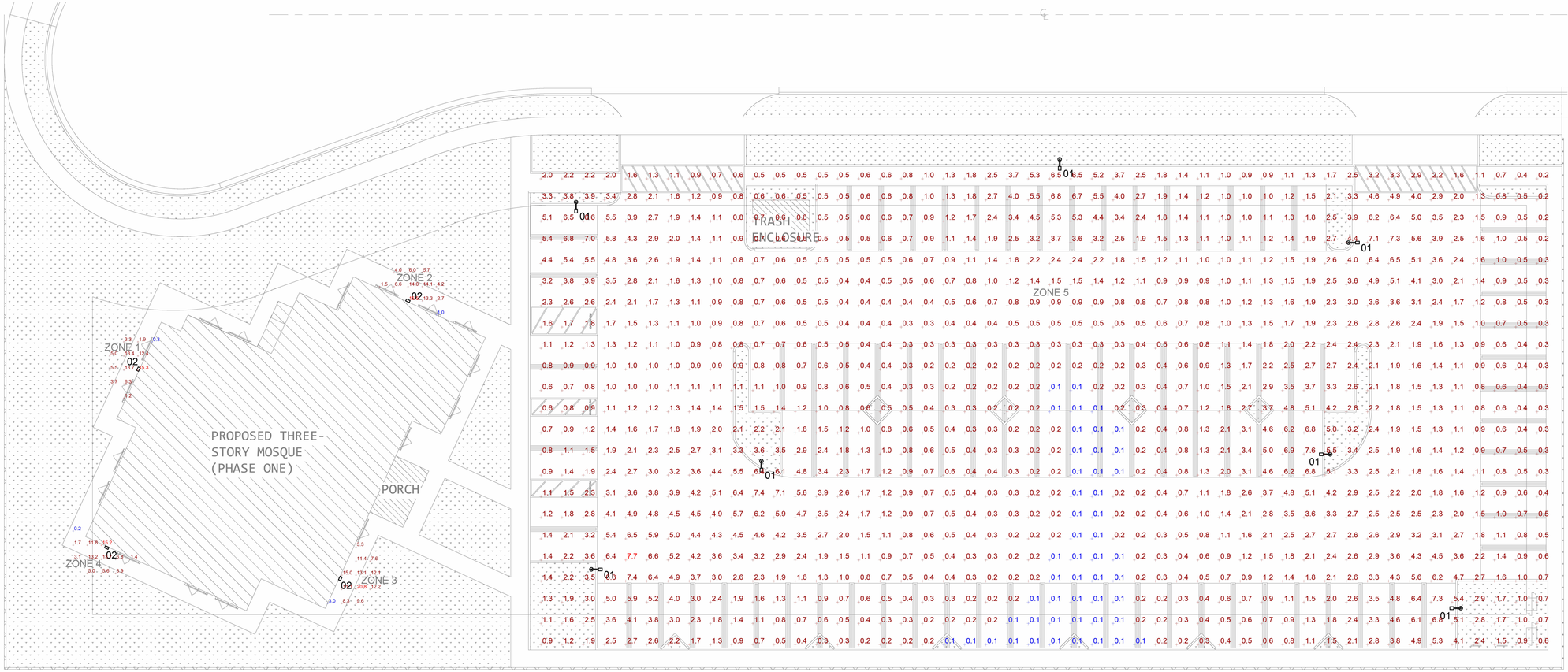
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Preliminary Lighting & Wall Exhibit

PL10

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Photometric Plan

1/16" = 1'-0"

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Proposed Three-Story Mosque For:

InLand Valley Islamic Society

6556 Hemlock Ave., Fontana, CA 92336

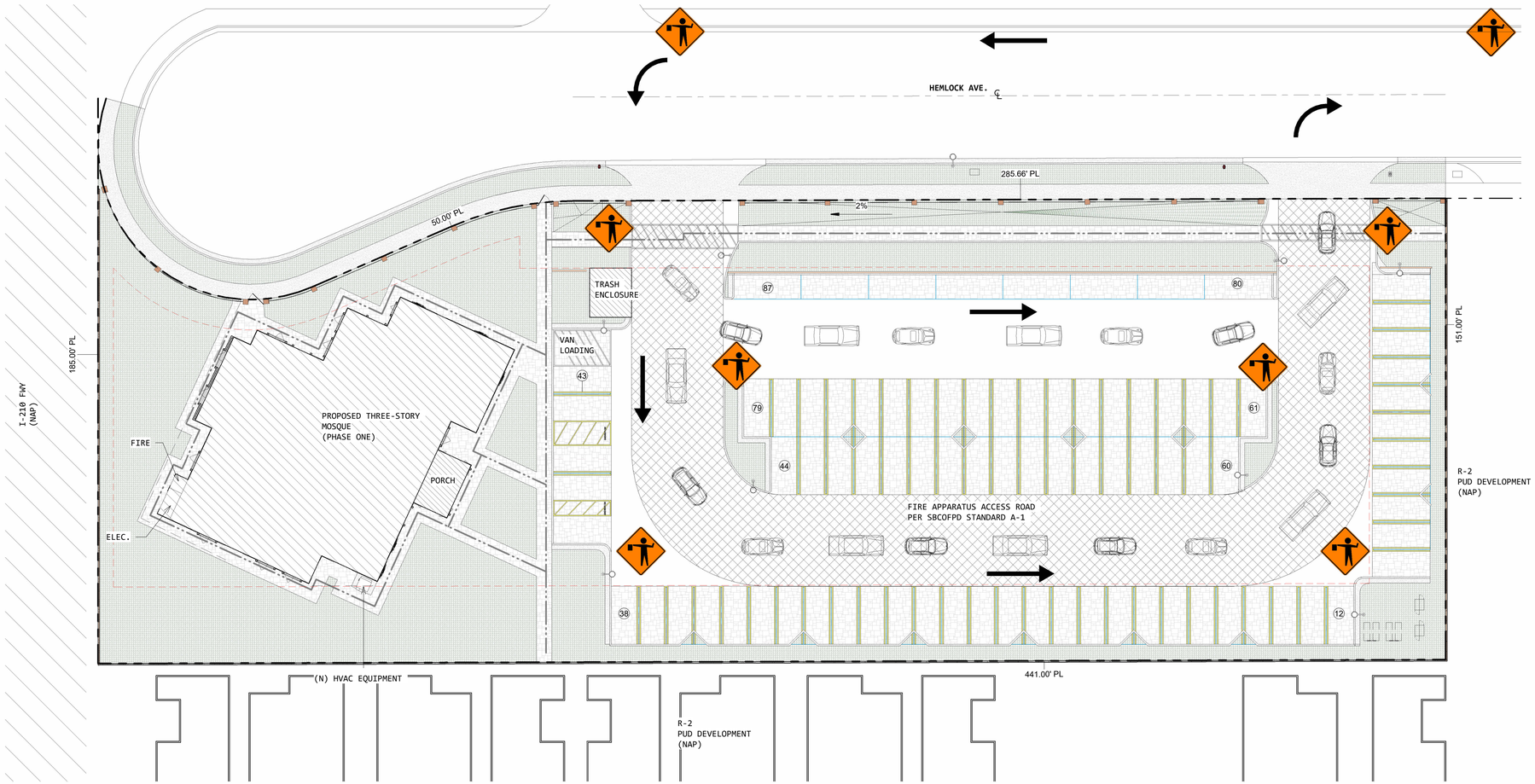
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Photometric Plan

PL11

10/23/2026 9:12:31 AM



Holiday Traffic Exhibit

1" = 20'-0"

GRID

ACTUAL

SA ARCHITECTS + ENGINEERS

25-0041

Proposed Three-Story Mosque For:

Inland Valley Islamic Society

6556 HemLock Ave., Fontana, CA 92336

23 Oct. 2026

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Holiday Control Plan

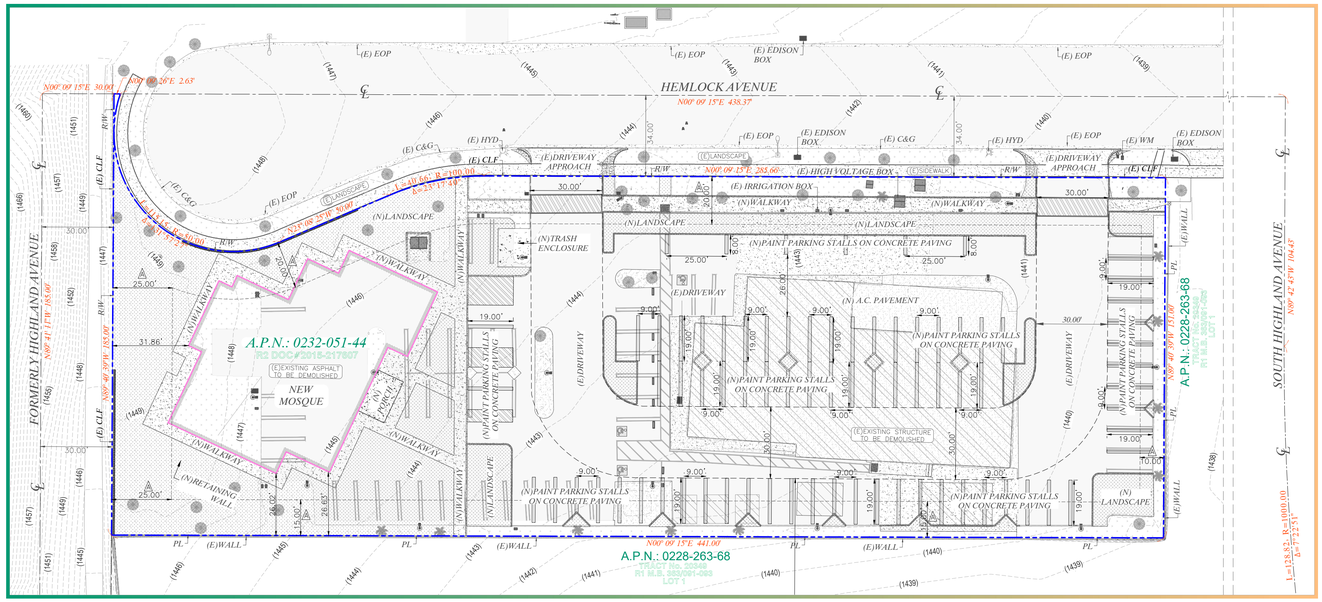
PL12

10/23/2026 9:12:34 AM

TITLE SHEET
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10

GRADING NOTES:

1. ALL GRADING SHALL CONFORM TO THE LATEST CALIFORNIA BUILDING CODE (CBC) CHAPTERS 17, 18, APPENDIX-J AND ALL APPLICABLE SECTIONS.
2. A GRADING PERMIT SHALL BE OBTAINED PRIOR TO COMMENCEMENT OF ANY WORK ON THE SITE.
3. ISSUANCE OF A GRADING PERMIT DOES NOT ELIMINATE THE NEED FOR PERMITS FROM OTHER REGULATORY AGENCIES WITH REGULATORY RESPONSIBILITIES FOR CONSTRUCTION ACTIVITIES ASSOCIATED WITH THE WORK AUTHORIZED IN THIS PLAN.
4. ALL WORK UNDER THIS PERMIT SHALL BE LIMITED TO WORK WITHIN THE PROPERTY LINES. A SEPARATE CONSTRUCTION, EXCAVATION OR ENCROACHMENT PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS MAY BE REQUIRED FOR ANY WORK WITHIN THE COUNTY RIGHT-OF-WAY.
5. APPROVAL OF THESE PLANS DOES NOT AUTHORIZE ANY WORK OR GRADING TO BE PERFORMED UNTIL THE EFFECTIVE PROPERTY OWNER'S PERMISSION HAS BEEN OBTAINED AND VALID GRADING PERMIT HAS BEEN ISSUED.
6. THIS PLAN IS FOR GRADING PURPOSES ONLY AND IS NOT TO BE USED FOR THE PURPOSE OF CONSTRUCTING ONSITE OR OFFSITE IMPROVEMENTS. ISSUANCE OF A PERMIT BASED ON THIS PLAN DOES NOT CONSTITUTE APPROVAL OF DRIVEWAY LOCATIONS OR SIZES, PARKING LOT STRUCTURAL SECTIONS OR LAYOUT, ADA-RELATED REQUIREMENTS, BUILDING LOCATIONS OR FOUNDATIONS, WALLS, CURBING, OFFSITE DRAINAGE FACILITIES OR OTHER ITEMS NOT RELATED DIRECTLY TO THE BASIC GRADING OPERATION. ONSITE IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE TO THE APPROVED BUILDING PERMIT PLANS. OFFSITE IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE TO PLANS APPROVED FOR THIS PURPOSE BY THE PUBLIC WORKS DEPARTMENT.
7. MAXIMUM CUT AND FILL SLOPE = 2:1 (HORIZONTAL TO VERTICAL) AND MAXIMUM VERTICAL HEIGHT = 30 FEET, UNLESS AN APPROVED GEOTECHNICAL REPORT CAN JUSTIFY A STEEPER AND TALLER SLOPE.
8. NO FILL SHALL BE PLACED ON EXISTING GROUND UNTIL THE GROUND HAS BEEN CLEARED OF WEEDS, DEBRIS, TOPSOIL AND OTHER DELETERIOUS MATERIAL.
9. FILL SLOPES SHALL NOT HAVE LESS THAN 90% RELATIVE COMPACTION, OR AS RECOMMENDED ON THE APPROVED GEOTECHNICAL REPORT.
10. IT IS THE GRADING CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ADEQUATE COMPACTION HAS BEEN ATTAINED ON THE ENTIRE GRADING SITE, INCLUDING FILL AREAS OUTSIDE THE BUILDING PADS AND ON ALL FILL SLOPES.
11. UNLESS OTHERWISE RECOMMENDED IN AN APPROVED GEOTECHNICAL REPORT, OVER-EXCAVATION SHALL BE AT LEAST24 INCHES MINIMUM BELOW THE BOTTOM OF FOOTINGS OR TO COMPETENT NATIVE SOIL OR BEDROCK MATERIALS,WHICHEVER IS DEEPER, AS APPROVED BY THE PROJECT'S GEOTECHNICAL ENGINEER OR GEOLOGIST.
12. EARTHWORK VOLUMES:
    CUT 1,471.30 (CY), FILL 63.18 (CY), TOTAL DISTURBED AREA (7,389.00 SF).
13. EARTHWORK QUANTITIES ARE SHOWN FOR GRADING PERMIT PURPOSES ONLY, AND SAN BERNARDINO COUNTY IS NOT RESPONSIBLE FOR THEIR ACCURACY.
14. A COPY OF THE GRADING PERMIT AND APPROVED GRADING PLANS MUST BE IN THE POSSESSION OF A RESPONSIBLE PERSON AND AVAILABLE AT THE SITE AT ALL TIMES.
15. ANY ONSITE RETAINING WALLS SHOWN ON THE GRADING PLANS THAT ARE OVER 4' IN HEIGHT, MEASURED FROM TOP OF WALL TO BOTTOM OF FOOTING, ARE FOR REFERENCE ONLY. RETAINING WALLS OVER 4' IN HEIGHT ARE NOT CHECKED,PERMITTED, OR INSPECTED PER THE GRADING PERMIT. A SEPARATE RETAINING WALL PERMIT IS REQUIRED FOR ALL RETAINING WALLS OVER 4' IN HEIGHT.
16. ANY WALLS, FENCES, STRUCTURES AND/OR APPURTENANCES ADJACENT TO THIS PROJECT ARE TO BE PROTECTED IN PLACE. IF GRADING OPERATIONS DAMAGE OR ADVERSELY AFFECT SAID ITEMS IN ANY WAY, THE CONTRACTOR AND/OR DEVELOPER IS RESPONSIBLE FOR WORKING OUT AN ACCEPTABLE SOLUTION TO THE SATISFACTION OF THE AFFECTED PROPERTY OWNER(S).
17. FOR SITES WITH PROTECTED SPECIES OR TREES, THE PROPOSED GRADING MAY BE SUBJECT TO A SEPARATE PERMIT.
18. ADEQUATE FIRE ACCESS AROUND BUILDINGS (INCLUDING GARAGES) SHOULD BE PROVIDED AS APPROVED BY COUNTY FIRE.
19. EXISTING DRAINAGE COURSES SHALL NOT BE OBSTRUCTED, ALTERED, OR DIVERTED WITHOUT PRIOR APPROVAL FROM THE COUNTY OF SAN BERNARDINO, LAND DEVELOPMENT DIVISION. A STREAMBED ALTERATION AGREEMENT MAY ALSO BE REQUIRED FROM THE CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE.
20. DRAINAGE EASEMENTS SHALL NOT BE OBSTRUCTED, ALTERED OR DIVERTED WITHOUT PRIOR APPROVAL OF THE COUNTY OF SAN BERNARDINO, LAND DEVELOPMENT DIVISION.
21. SETBACKS AND BUILDING LOCATIONS SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND MUST BE REVIEWED AND APPROVED UNDER A SEPARATE BUILDING PERMIT.
22. UTILITY AND SEPTIC IMPROVEMENTS SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND MUST BE REVIEWED AND APPROVED UNDER A SEPARATE BUILDING PERMIT.
23. ON PROJECTS DISTURBING ONE ACRES OR MORE, THE FOLLOWING NOTE MUST BE ADDED: A NOTICE OF INTENT (NOI)HAS BEEN, OR WILL BE FILED WITH THE STATE WATERRESOURCES CONTROL BOARD (SWRCB) AND A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN OR WILL BE PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF CALIFORNIA GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY (PERMITNO. CAS000002) FOR ALL OPERATIONS ASSOCIATED WITH THESE PLANS. THE PERMITTEE SHALL KEEP A COPY OFTHE SWPPP ON SITE AND AVAILABLE FOR REVIEW BY COUNTY.
24. IN CONJUNCTION WITH THE CALIFORNIA GENERAL PERMIT FOR PROPOSED DISTURBANCE OVER ONE ACRE, AN ACTIVE WASTEWATER DISCHARGE ID # (WDID) MUST BE INCLUDED ON THE FINAL GRADING PLAN.
25. FOR ENGINEERED GRADING, A FINAL GRADING CERTIFICATION WILL BE COLLECTED BY THE BUILDING INSPECTOR AT THE FINAL BUILDING INSPECTION OR PRIOR A GRADING FINAL STATUS ON THE PERMIT. THE FINAL GRADING CERTIFICATION IS TO BE COMPLETED BY THE ENGINEER OF RECORD ON THE APPROVED GRADING PLANS.
26. ALL FLOOD ZONE REQUIREMENTS MUST BE REFLECTED OR ACCOUNTED FOR ON THE GRADING PLANS. ELEVATIONS OR CONSTRUCTION NOTES MUST BE INCLUDED IN THE PLANS TO ENSURE COMPLIANCE WITH ALL APPLICABLE FIRST FLOOR ELEVATION REQUIREMENTS PER FEMA AND SAN BERNARDINO COUNTY DEVELOPMENT CODE GUIDELINES.
27. PROPOSED STARTING DATE: OCTOBER 2026.
28. PROPOSED COMPLETION DATE: APRIL 2027.



INDEX PLAN
SCALE 1":30'

GENERAL NOTES:

1. SEE ARCHITECTURAL PLAN FOR EXACT BUILDING DIMENSIONS.
2. EARTH QUANTITIES SHOWN HERE ARE FOR ESTIMATING PLAN CHECK FEES ONLY. GRADING CONTRACTOR IS RESPONSIBLE TO PERFORM THEIR OWN CALCULATIONS FOR EARTH VOLUME WITH THE SOIL'S ENGINEER'S RECOMMENDATION.
3. CONTRACTOR/OWNER SHALL BE RESPONSIBLE TO OBTAIN OFFSITE/ENCROACHMENT PERMIT FOR ANY WORK WITHIN THE RIGHT OF WAY. I.G., SIDEWALK REPLACEMENT, NEW RESIDENTIAL DRIVEWAY REPLACEMENT FOR ADA COMPLIANCE AND REMOVAL OF TREES WITHIN PUBLIC RIGHT OF WAY,PARKWAY DRAINS.
4. ALL IMPORTED SOIL SHALL BE CERTIFIED BY THE ENGINEER OF RECORD THAT IT DOES NOT CONTAIN DETRIMENTAL AMOUNTS OF ORGANIC MATERIAL, ROCK OR SIMILAR IRREDUCIBLE MATERIAL WITH A MAXIMUM DIMENSION GREATER THAN 12 INCHES, IS NOT EXPANSIVE AND WILL BE TESTED TO ACHIEVE THE DESIRED SOIL BEARING CAPACITY

PRIVATE ENGINEER'S NOTE TO CONTRACTOR:

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES, CONDUITS, OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITY FOR THE UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN ON THESE DRAWINGS.

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE COUNTY OF SAN BERNARDINO, THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

DECLARATION OF ENGINEER OF RECORD:

I HEREBY DECLARE THAT THE DESIGN OF THE IMPROVEMENTS AS SHOWN ON THESE PLANS COMPLIES WITH PROFESSIONAL ENGINEERING STANDARDS AND PRACTICES. AS THE ENGINEER IN RESPONSIBLE CHARGE OF THE DESIGN OF THESE IMPROVEMENTS, I ASSUME FULL RESPONSIBLE CHARGE FOR SUCH DESIGN. I UNDERSTAND AND ACKNOWLEDGE THAT THE PLAN CHECK OF THESE PLANS BY THE COUNTY OF SAN BERNARDINO IS REVIEW FOR THE LIMITED PURPOSE OF ENSURING THAT THE PLANS COMPLY WITH COUNTY PROCEDURES, APPLICABLE POLICIES AND ORDINANCES. THE PLAN CHECK IS NOT A DETERMINATION OF THE TECHNICAL ADEQUACY OF THE DESIGN OF THE IMPROVEMENTS. SUCH PLAN CHECK DOES NOT, THEREFORE, RELIEVE ME OF MY RESPONSIBILITY FOR THE DESIGN OF THESE IMPROVEMENTS. AS AN ENGINEER OF RECORD (E.O.R.), I AGREE TO INDEMNIFY AND HOLD THE COUNTY OF SAN BERNARDINO, THE COMMUNITY REDEVELOPMENT AGENCY OF THE COUNTY OF SAN BERNARDINO (RDA), SAN BERNARDINO COMMUNITY SERVICES DISTRICT (CSD), ITS OFFICERS, AGENTS, AND EMPLOYEES HARMLESS FORM ANY AND ALL LIABILITY OF CLAIMS, DAMAGES OR INJURIES TO ANY PERSON OR PROPERTY WHICH MIGHT ARISE FROM THE NEGLIGENT ACTS, ERRORS OR OMISSIONS OF THE ENGINEER OF RECORD, ANY EMPLOYEES, AGENTS OR CONSULTANTS.

I CERTIFY THAT I WILL BE RESPONSIBLE FOR THIS GRADING IN ACCORDANCE WITH SECTION 7014(C) OF THE BUILDING CODE TO INCLUDE INCORPORATING ALL RECOMMENDATIONS OF THE SOILS ENGINEER, REPORT AND BE RESPONSIBLE FOR PROFESSIONAL INSPECTION AND APPROVAL OF THE GRADING. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO, INSPECTION AND APPROVAL AS TO THE ESTABLISHMENT OF LINE GRADE AND DRAINAGE OF DEVELOPMENT AREA. I WILL ALSO BE RESPONSIBLE FOR THE PREPARATION OF REVISED PLANS AND THE SUBMISSION OF 'AS GRADED' GRADING PLANS UPON THE COMPLETION OF THE WORK.

Jose Remon
JOSE REMON R.C.E. No. 32421 09/24/2026 EXP.12/31/26

SOURCE OF TOPOGRAPHY

THE SURVEY WAS PERFORMED BY SERVITOP ENGINEERING IN OCTOBER 2025. USING ℄ SOUTH HIGHLAND AVENUE, THE BASIS OF BEARING N89°42'43"W PER TRACT No. 20349, R1-M.B.363/091-093.

LEGAL DESCRIPTION:

ALL THAT REAL PROPERTY SITUATED IN THE CITY OF FONTANA, COUNTY OF SAN BERNARDINO, STATE OF CA, DESCRIBED AS:

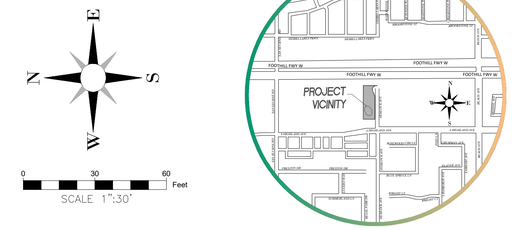
THE NORTH 471 FEET OF THE EAST 185 FEET OF THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 35, TOWNSHIP 1 NORTH, RANGE 6 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF FONTANA, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO OFFICIAL GOVERNMENT SURVEY THEREOF.

EXCEPTING THEREFROM THAT PORTION OF DEEDED TO THE STATE OF CALIFORNIA, BY DEED RECORDED JUNE 4, 1998 AS INSTRUMENT NO. 98-214662 OF OFFICIAL RECORDS.

APN: 0228-021-10-0000

SHEET INDEX:

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	EXISTING CONDITION
3	PRELIMINARY GRADING PLAN
4-5	SECTIONS AND DETAILS
6	EROSION CONTROL PLAN



VICINITY MAP
N.T.S.

LAND OWNER(S) DEVELOPER(S)

INLAND VALLEY ISLAMIC SOCIETY
6556 HEMLOCK AVE,
FONTANA, CA 92336-5213
PHONE: (909) 685-5092
Email: AhmadAwad@saae.us

AREA:

LOT AREA:	64,002.29 SF
DISTURBED:	7,389.00 SF
IMPERVIOUS:	2,524.07 SF

GRADING QUANTITIES

CUT QUANTITIES	1,471.30 [CYD]
FILL QUANTITIES	63.18 [CYD]
EXPORT	1,408.12 [CYD]

BASIS OF BEARINGS

THE BASIS OF BEARING IS THE CENTERLINE OF SOUTH HIGHLAND AVENUE, N89°42'43"W PER TRACT No. 20349, R1-M.B.363/091-093.

EASEMENT NOTE

A BUILDING SETBACK LINE

SITE ADDRESS:

6556 HEMLOCK AVE,
FONTANA, CA 92336-5213
A.P.N.: 0228-021-10

BENCHMARK: E4

NAME BENCHMARK: E4 - EV9245
ELEV: 1345.43 Feet
VERTICAL DATUM: NAVD 88

DESCRIBED BY METRO WATER DISTR SO. CALIFORNIA 1992 FONTANA, 0.3 MILE (0.5 KM) WEST FROM THE INTERSECTION OF CHERRY AVE AND VICTORIA STREET 21 FEET (6.4 M) NORTH OF VICTORIA ST AT THE CENTER AND ON TOP OF A CONCRETE HEADWALL. A 1-3/8 INCH BRASS DISK SET FLUSH ON TOP OF HEADWALL.

CIVIL ENGINEER OF RECORD:

SERVITOP ENGINEERING.
1420 E COOLEY DRIVE, SUITE 102
COLTON, CA 92324
TEL: (909) 733-6482
EMAIL:info@servitopcorp.com

ABBREVIATION

℄ .....CENTER LINE	TCH.....TOP OF CHANNEL
FF.....FINISH FLOOR ELEVATION	TG.....TOP OF GRATE ELEVATION
FG.....FINISH GRADE	S/W.....SIDEWALK
FL.....FLOW LINE ELEVATION	P/A.....PLANTER AREA
HP.....HIGH POINT ELEVATION	LS.....LANDSCAPE AREA
INV.....INVERT ELEVATIONS	AC.....ASPHALT CONCRETE
MAX.....MAXIMUM	C/B.....CATCH BASIN
MIN.....MINIMUM	CBW.....CONC. BLOCK WALL
NG.....NATURAL GROUND	CONC.....CONCRETE
PE.....PAD ELEVATION	DS.....DOWNSPOUT
ℙ .....PROPERTY LINE	

LEGEND

PROPERTY LINE	PROPOSED CATCH BASIN
CENTER LINE	EXISTING POWER POLE
(99) EXISTING CONTOUR	EXISTING WATER VALVE
99 PROPOSED CONTOUR	EXISTING HYDRANT
EARTH SWALE	EXISTING ASPHALT
PVC PIPE SCH 40	PROPOSED PCC CONCRETE
EXISTING EOP	EXISTING STRUCTURE TO BE DEMOLISHED
EXIST. CHAINLINK FENCE	PROPOSED ASPHALT
PROPOSED BLOCK WALL	EXISTING TREE
EXISTING WALL FENCE	
EXISTING POSTLIGH	

DIGALERT — DIAL BEFORE YOU DIG — TWO WORKING DAYS BEFORE YOU DIG — TOLL FREE 1-800-422-4133 — A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

FONTANA CALIFORNIA

SERVITOP ENGINEERING
1420 E COOLEY DR. OFFICE 102
COLTON, CA 92324
Phone: (909)-733-6487
EMAIL: info@servitopcorp.com

Jose Remon
JOSE REMON RCE. No. 32421 DATE: 09/24/2026 EXP.12/31/26

REGISTERED PROFESSIONAL ENGINEER — JOSE E. REMON — RCE 32421 — EXP. 12/31/26 — CIVIL — STATE OF CALIFORNIA

MARK	REVISION	APPR	DATE

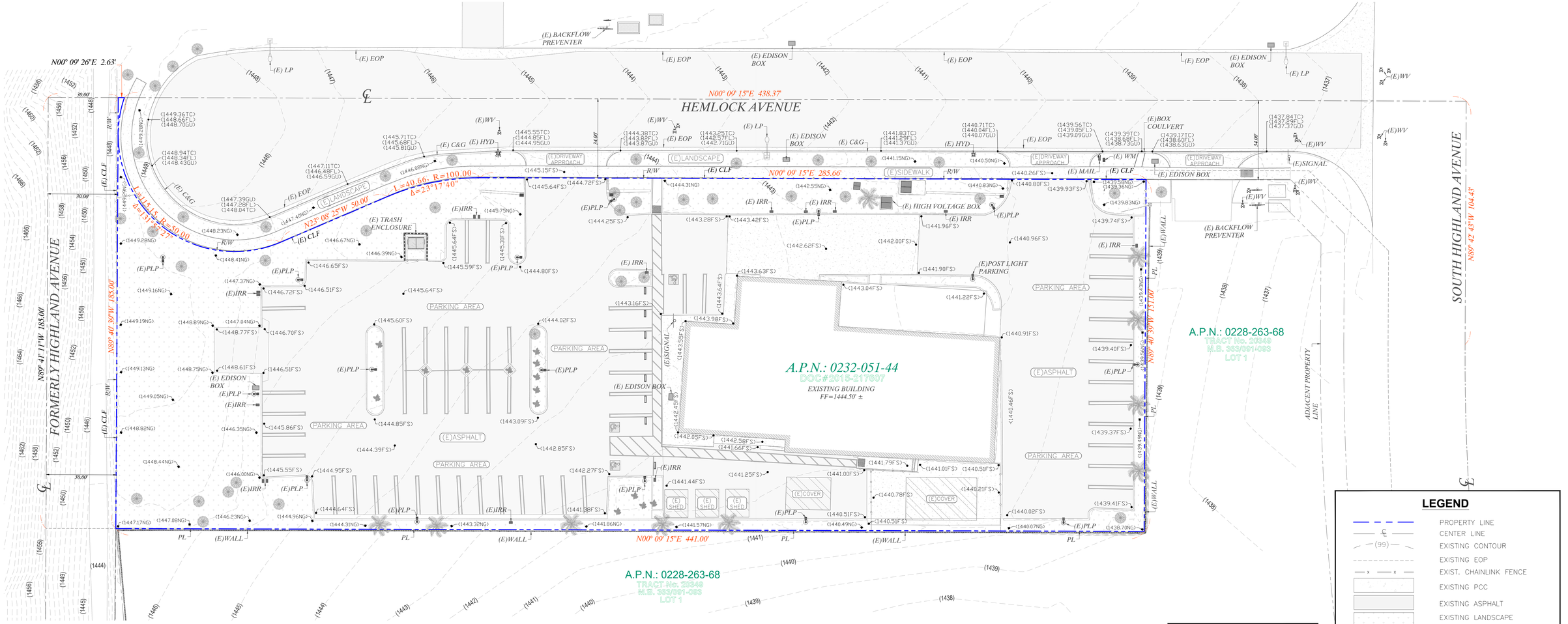
DESIGNED BY: D.V DRAWN BY: D.V CHECK BY: J.R

CITY OF FONTANA
APPROVED BY
CITY ENGINEER DATE:

TITLE SHEET
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10

SHEET 1 OF 6

EXISTING CONDITIONS
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10



ABBREVIATION

℄ .....CENTER LINE
C&G.....CURB AND GUTTER
CLF.....CHAINLINK FENCE
EOP.....EDGE OF PAVEMENT
FF.....FINISH FLOOR ELEVATION
FS.....FINISH SURFACE ELEVATION
GU.....GUTTER ELEVATION
HYD.....HYDRANT
IRR.....IRRIGATION BOX
LP.....LIGHT POLE STREET
NG.....NATURAL GROUND ELEVATION
PL.....PROPERTY LINE
PLP.....PARKING LIGHT POLE
R/W.....RIGHT OF WAY
S/W.....SIDEWALK
TC.....TOP CURB ELEVATION
WM.....WATER METER
WV.....WATER VALVE

LEGEND

- PROPERTY LINE
- CENTER LINE
- EXISTING CONTOUR
- EXISTING EOP
- EXIST. CHAINLINK FENCE
- EXISTING PCC
- EXISTING ASPHALT
- EXISTING LANDSCAPE
- EXISTING HYDRANT
- EXISTING WATER VALVE
- EXISTING WATER METER
- EXISTING POWER POLE
- EXISTING WALL FENCE
- EXISTING PALM
- EXISTING TREE
- EXISTING PLANTS
- EXISTING LIGHT POLE STREET
- EXISTING PARKING LIGHT POLE
- EXISTING IRRIGATION BOX
- EXISTING EDISON BOX

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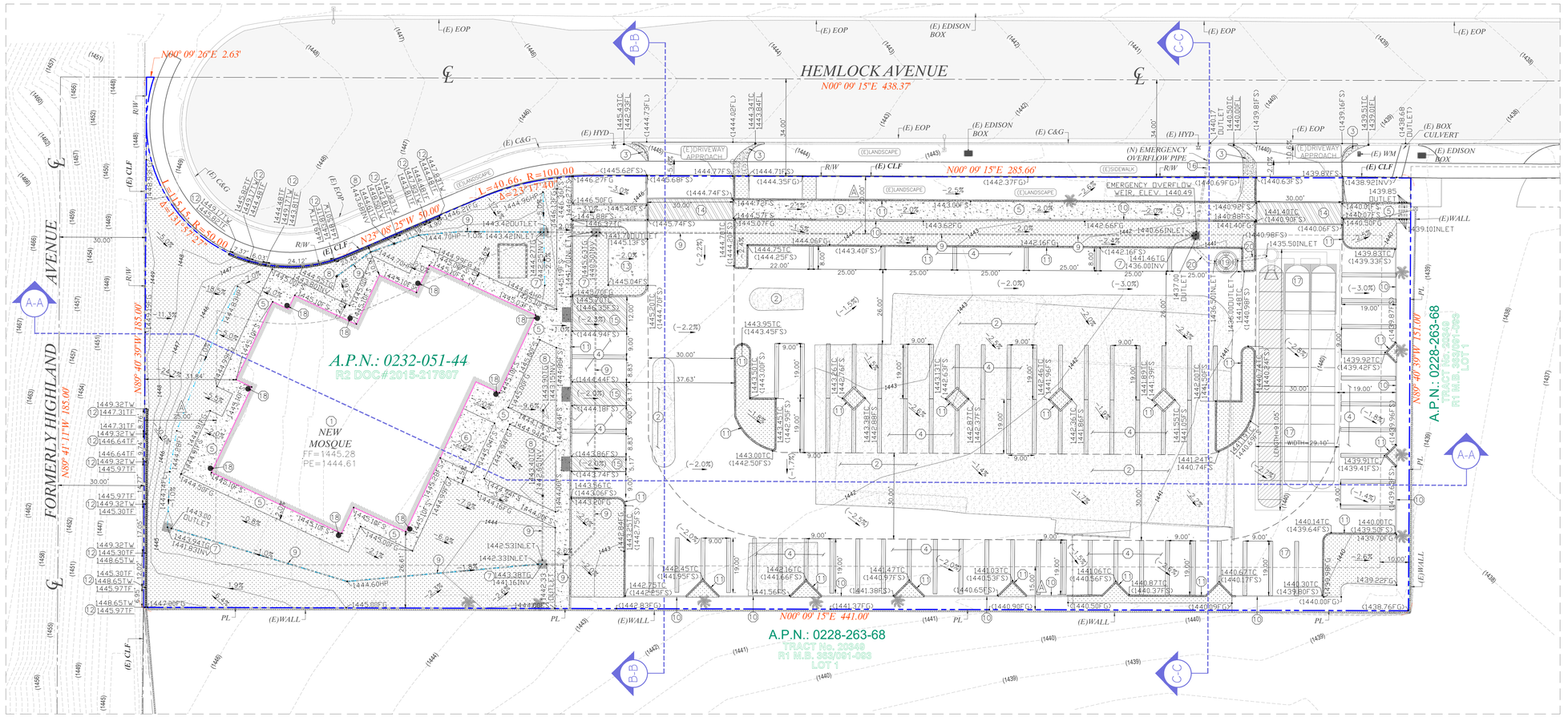
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CITY OF FONTANA
APPROVED BY
CITY ENGINEER DATE:

EXISTING CONDITIONS
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10

SHEET 2 OF 6

PRELIMINARY GRADING PLAN
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10



0 20 40 Feet

SCALE 1": 20'

ABBREVIATION

℄ .....CENTER LINE
FF.....FINISH FLOOR ELEVATION
FG.....FINISH GRADE
FL.....FLOW LINE ELEVATION
HP.....HIGH POINT ELEVATION
INV.....INVERT ELEVATIONS
MAX.....MAXIMUM
MIN.....MINIMUM
NG.....NATURAL GROUND
PE.....PAD ELEVATION
P.....PROPERTY LINE
TCH.....TOP OF CHANNEL
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S/W.....SIDEWALK
P/A.....PLANTER AREA
LS.....LANDSCAPE AREA
AC.....ASPHALT CONCRETE
C/B.....CATCH BASIN
CBW.....CONC. BLOCK WALL
CONC.....CONCRETE
DS.....DOWNSPOUT

LEGEND

- PROPERTY LINE
- ℄ CENTER LINE
- (99) EXISTING CONTOUR
- 99 PROPOSED CONTOUR
- EARTH SWALE
- PVC PIPE SCH 40
- EXISTING EOP
- EXIST. CHAINLINK FENCE
- EXISTING ASPHALT
- PROPOSED CATCH BASIN
- PROPOSED PCC CONCRETE
- PROPOSED ASPHALT
- PROPOSED UNDER SIDEWALK
- PROPOSED RIP RAP
- PROPOSED WALL FENCE
- EXISTING HYDRANT
- WV EXISTING WATER VALVE
- EXISTING POWER POLE
- EXISTING WALL FENCE
- DIRECTION OF FLOW
- EXISTING TREE

EASEMENT NOTE

A BUILDING SETBACK LINE

CONSTRUCTION NOTES		QTY
1	CONSTRUCT MOSQUE PER ARCHITECTURAL PLAN.	1 EA
2	CONSTRUCT THICK 4" PCC DRIVEWAY, OVER 90% COMPACTED NATIVE.	11,613.28 SF
3	CONSTRUCT DRIVEWAY APPROACH WIDENING PER APPLICABLE FONTANA STANDARDS.	124.22 SF
4	PAINT PARKING STALLS ON CONCRETE PAVING.	1576.00 LF
5	CONSTRUCT WALKWAY WITH 4" PCC, OVER 90% COMPACTED NATIVE.	4,606.80 SF
6	CONSTRUCT PORCH PER ARCHITECTURAL PLAN.	1,020.00 LF
7	CONSTRUCT 36"X36" CONCRETE PRETREATMENT CATCH BASIN WITH NDS FILTER BASKET AND 14" SUMP. SEE DETAIL 7 ON SHEET No. 5.	5 EA
8	INSTALL CATCH BASIN NDS 9" SERIES WITH SQUARE GRATE MODEL OR SIMILAR (TRAFFIC RATED). SEE DETAIL 8 ON SHEET No. 5.	4 EA
9	INSTALL SCH 35, 4"ø PVC PIPE. UNDERGROUND ⩾0.5 MINIMUM	605.22 LF
10	EXISTING 6" CURB TO REMAIN.	387.60 LF
11	CONSTRUCT 6" ONLY CURB PER CITY STD. 1000.	1,320.70 LF

CONSTRUCTION NOTES		QTY
12	CONSTRUCT BLOCK WALL, SEE DETAIL 12 SHEET No. 5.	146.55 LF
13	CONSTRUCT TRASH ENCLOSURE PER ARCHITECTURAL PLAN.	221.93 SF
14	INSTALL PATH OF TRAVEL.	430.70 SF
15	INSTALL BLUE STRIPING SIGN.	481.40 SF
16	INSTALL SCH 35, 6"ø PVC PIPE UNDERGROUND AS EMERGENCY OVERFLOW ROUTE.	31.59 LF
17	INSTALL ADS STORMTECH MC-7200 CHAMBER SYSTEM, PER WQMP REPORT.	34 EA
18	CONSTRUCT ROOF DOWNSPOUT AND CONCRETE SPLASH BLOCK, SEE DETAIL 18 ON SHEET 5.	9 EA
19	INSTALL BARRACUDA MAX S4 (OR APPROVED EQUAL) UPSTREAM OF STORMTECH SYSTEM. PER MFR SPECS.	1 EA
20	INSTALL SCH 40, 12"ø PVC PIPE FROM PROPOSED 36"X36" CONCRETE CATCH BASIN TO BARRACUDA PRETREATMENT SYSTEM, AND CONTINUE TO PROPOSED INFILTRATION CHAMBERS.	27.79 LF

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DATE: 09/24/2026
EXP.12/31/26

REGISTERED PROFESSIONAL ENGINEER — JOSE E. REMON — RCE 32421 — EXP. 12/31/26 — CIVIL — STATE OF CALIFORNIA

MARK	REVISION	APPR	DATE

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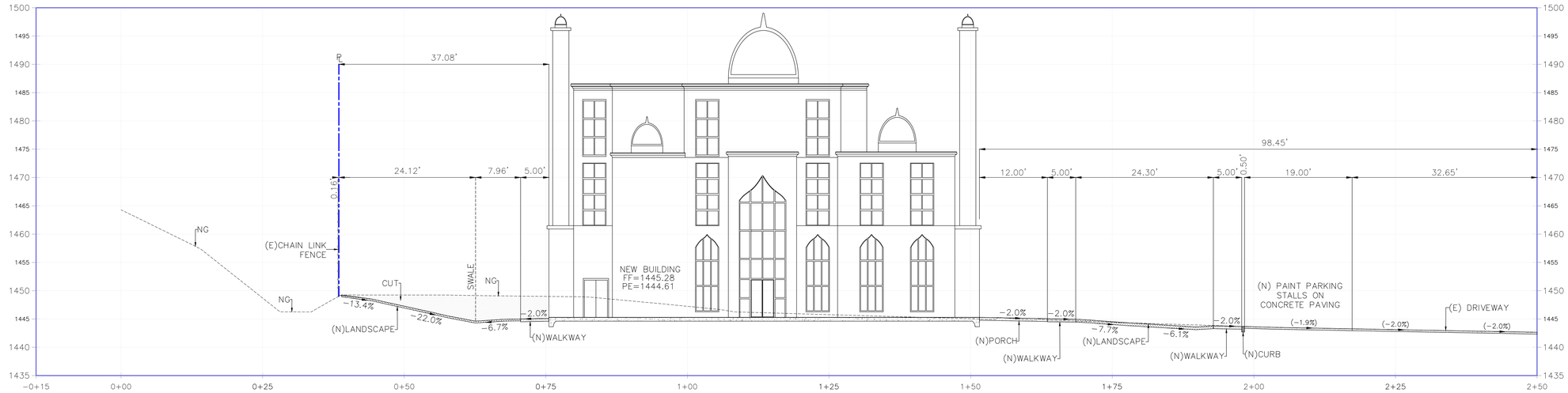
CITY OF FONTANA

APPROVED BY

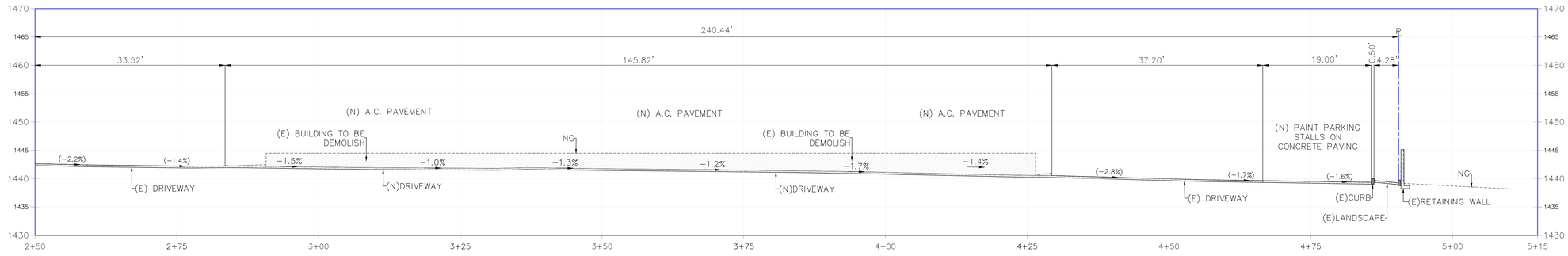
CITY ENGINEER DATE:

PRELIMINARY GRADING PLAN
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10

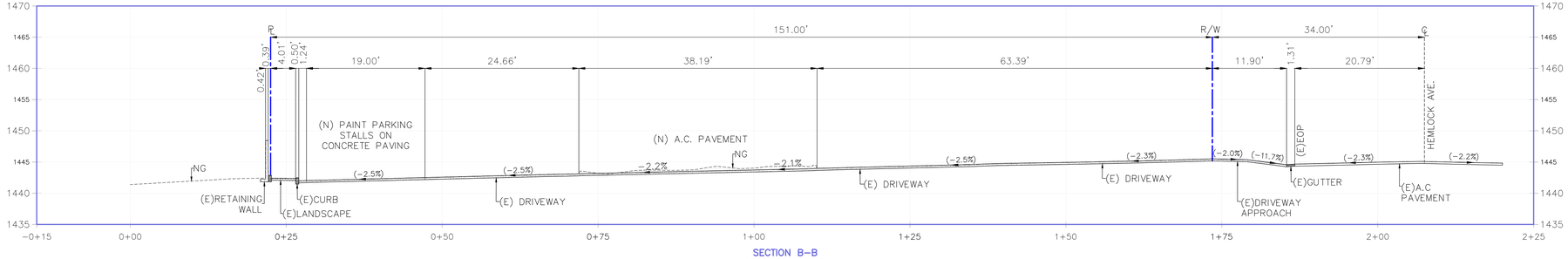
SHEET 3 OF 6



SECTION A–A
SCALE H: 1"=10'
SCALE V: 1"=10'



SECTION A–A
SCALE H: 1"=10'
SCALE V: 1"=10'



SECTION B–B
SCALE H: 1"=10'
SCALE V: 1"=10'

DIG ALERT — DIAL BEFORE YOU DIG — TWO WORKING DAYS BEFORE YOU DIG — TOLL FREE 1-800-422-4133 — A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

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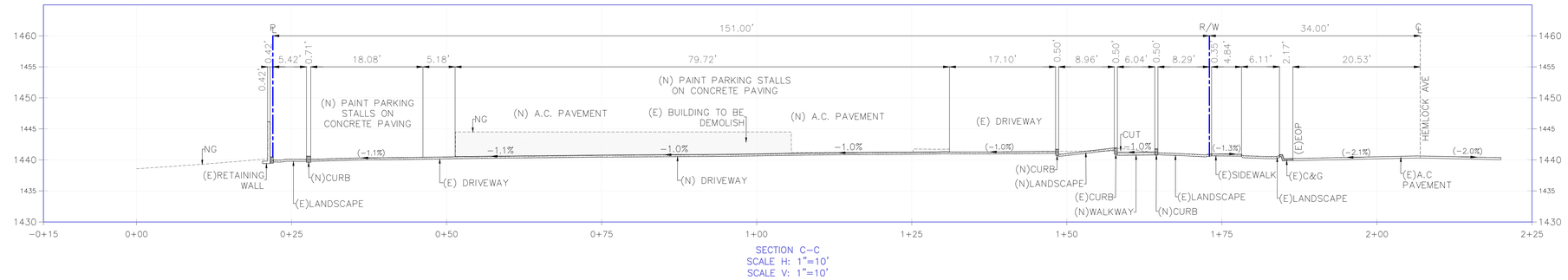
CITY OF FONTANA

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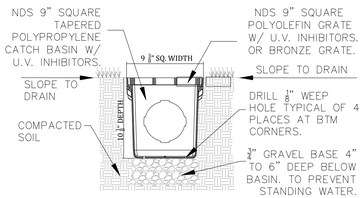
CITY ENGINEER DATE:

SECTIONS
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10

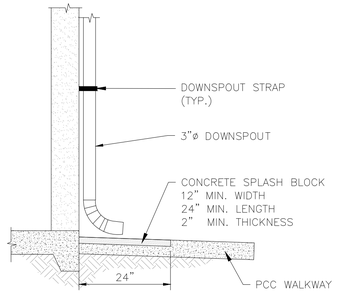
SECTIONS AND DETAILS
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10



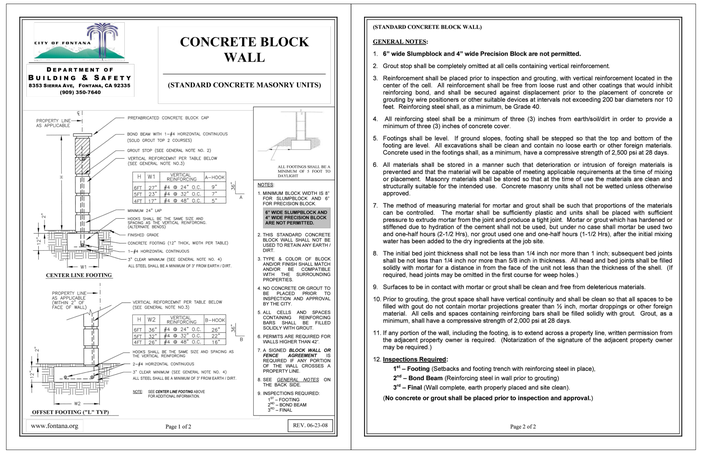
SECTION C–C
SCALE H: 1"=10'
SCALE V: 1"=10'



8 **NDS 9" SQ CATCH BASIN**
N.T.S.



18 **TYPICAL DOWNSPOUT DISCHARGE DETAIL**
N.T.S.



CITY OF FONTANA
DEPARTMENT OF BUILDING & SAFETY
8353 Sierra Ave, Fontana, CA 92335
(909) 350-7640

CONCRETE BLOCK WALL
(STANDARD CONCRETE MASONRY UNITS)

PREFABRICATED CONCRETE BLOCK CAP
PROPERTY LINE AS APPLICABLE
BOND BEAM WITH 1-#4 HORIZONTAL CONTINUOUS (SOLID GROUT TOP 2 COURSES)
GROUT STOP (SEE GENERAL NOTE NO. 2)
VERTICAL REINFORCEMENT PER TABLE BELOW (SEE GENERAL NOTE NO.2)

H	W1	VERTICAL REINFORCING	A–HOOK
6FT	2'-0"	#4 @ 24" O.C.	8"
5FT	2'-0"	#4 @ 32" O.C.	7"
4FT	1'-0"	#4 @ 48" O.C.	6"

MINIMUM 24" LAP
HOOKS SHALL BE THE SAME SIZE AND SPACING AS VERTICAL REINFORCING (ALTERNATE BENDS)
FINISHED GRADE
CONCRETE FOOTING (12" THICK, WIDTH PER TABLE)
1–#4 HORIZONTAL CONTINUOUS
3" CLEAR MINIMUM (SEE GENERAL NOTE NO. 4)
ALL STEEL SHALL BE A MINIMUM OF 3" FROM EARTH / DIRT.

CENTER LINE FOOTING

PROPERTY LINE AS APPLICABLE (WITHIN 3" OF FACE OF WALL)
VERTICAL REINFORCEMENT PER TABLE BELOW (SEE GENERAL NOTE NO.2)

H	W2	VERTICAL REINFORCING	B–HOOK
6FT	3'-6"	#4 @ 24" O.C.	24"
5FT	3'-6"	#4 @ 32" O.C.	21"
4FT	3'-6"	#4 @ 48" O.C.	21"

HOOKS SHALL BE THE SAME SIZE AND SPACING AS VERTICAL REINFORCING
2–#4 HORIZONTAL CONTINUOUS
3" CLEAR MINIMUM (SEE GENERAL NOTE NO. 4)
ALL STEEL SHALL BE A MINIMUM OF 3" FROM EARTH / DIRT.

OFFSET FOOTING ("L" TYP)

NOTE: SEE **CENTER LINE FOOTING** ABOVE FOR ADDITIONAL INFORMATION.

ALL FOOTINGS SHALL BE A MINIMUM OF 1' FOOT INTO EARTH/DIRT

NOTES

1. MINIMUM BLOCK WIDTH IS 8" FOR SLUMPBLOCK AND 6" FOR PRECISION BLOCK.
   6" WIDE SLUMPBLOCK AND 4" WIDE PRECISION BLOCK ARE NOT PERMITTED.
2. THIS STANDARD CONCRETE BLOCK WALL SHALL NOT BE USED TO RETAIN ANY EARTH / DIRT.
3. TYPE & COLOR OF BLOCK AND/OR RIB FINISH SHALL MATCH AND/OR BE COMPATIBLE WITH THE SURROUNDING PROPERTIES.
4. NO CONCRETE OR GROUT TO BE PLACED PRIOR TO INSPECTION AND APPROVAL BY THE CITY.
5. ALL CELLS AND SPACES CONTAINING REINFORCING BARS SHALL BE FILLED SOLIDLY WITH GROUT.
6. PERMITS ARE REQUIRED FOR WALLS HIGHER THAN 42".
7. A SIGNED **BLOCK WALL OR FENCE AGREEMENT** IS REQUIRED IF ANY PORTION OF THE WALL CROSSES A PROPERTY LINE.
8. SEE ADDITIONAL NOTES ON SECOND PAGE.
9. INSPECTIONS REQUIRED:
   1ST – FOOTING
   2ND – BOND BEAM
   3RD – FINAL

www.fontana.org — Page 1 of 2 — REV. 06-23-08

(STANDARD CONCRETE BLOCK WALL)

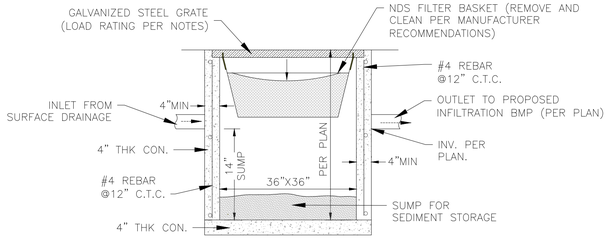
GENERAL NOTES:

1. **6" wide Slumpblock and 4" wide Precision Block are not permitted.**
2. Grout stop shall be completely omitted at all cells containing vertical reinforcement.
3. Reinforcement shall be placed prior to inspection and grouting, with vertical reinforcement located in the center of the cell. All reinforcement shall be free from loose rust and other coatings that would inhibit reinforcing bond, and shall be secured against displacement prior to the placement of concrete or grouting by wire positioners or other suitable devices at intervals not exceeding 200 bar diameters nor 10 feet. Reinforcing steel shall, as a minimum, be Grade 40.
4. All reinforcing steel shall be a minimum of three (3) inches from earth/soil/dirt in order to provide a minimum of three (3) inches of concrete cover.
5. Footings shall be level. If ground slopes, footing shall be stepped so that the top and bottom of the footing are level. All excavations shall be clean and contain no loose earth or other foreign materials. Concrete used in the footings shall, as a minimum, have a compressive strength of 2,500 psi at 28 days.
6. All materials shall be stored in a manner such that deterioration or intrusion of foreign materials is prevented and that the material will be capable of meeting applicable requirements at the time of mixing or placement. Masonry materials shall be stored so that at the time of use the materials are clean and structurally suitable for the intended use. Concrete masonry units shall not be wetted unless otherwise approved.
7. The method of measuring material for mortar and grout shall be such that proportions of the materials can be controlled. The mortar shall be sufficiently plastic and units shall be placed with sufficient pressure to extrude mortar from the joint and produce a tight joint. Mortar or grout which has hardened or stiffened due to hydration of the cement shall not be used, but under no case shall mortar be used two and one-half hours (2-1/2 Hrs), nor grout used one and one-half hours (1-1/2 Hrs), after the initial mixing water has been added to the dry ingredients at the job site.
8. The initial bed joint thickness shall not be less than 1/4 inch nor more than 1 inch; subsequent bed joints shall be not less than 1/4 inch nor more than 5/8 inch in thickness. All head and bed joints shall be filled solidly with mortar for a distance in from the face of the unit not less than the thickness of the shell. (If required, head joints may be omitted in the first course for weep holes.)
9. Surfaces to be in contact with mortar or grout shall be clean and free from deleterious materials.
10. Prior to grouting, the grout space shall have vertical continuity and shall be clean so that all spaces to be filled with gout do not contain mortar projections greater than ½ inch, mortar droppings or other foreign material. All cells and spaces containing reinforcing bars shall be filled solidly with grout. Grout, as a minimum, shall have a compressive strength of 2,000 psi at 28 days.
11. If any portion of the wall, including the footing, is to extend across a property line, written permission from the adjacent property owner is required. (Notarization of the signature of the adjacent property owner may be required.)
12. **Inspections Required:**
    1ST – Footing (Setbacks and footing trench with reinforcing steel in place),
    2ND – Bond Beam (Reinforcing steel in wall prior to grouting)
    3RD – Final (Wall complete, earth properly placed and site clean).

(No concrete or grout shall be placed prior to inspection and approval.)

Page 2 of 2

12 **BLOCK WALL DETAIL**
N.T.S.

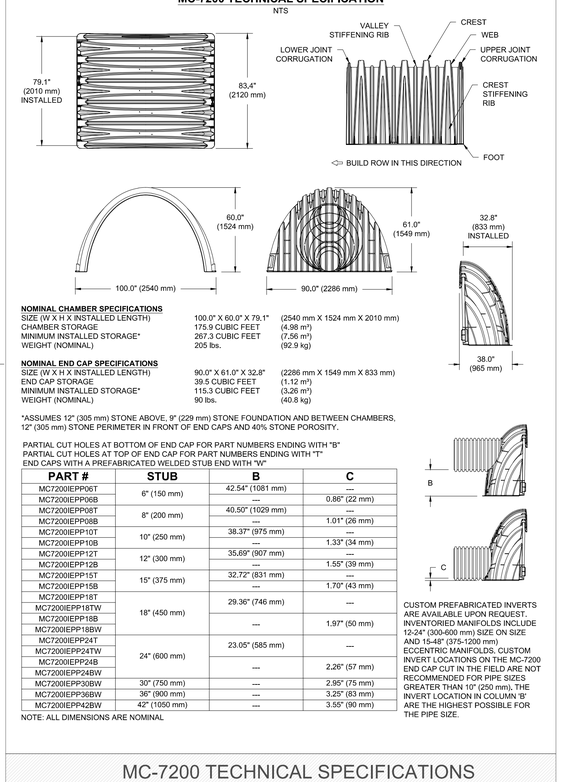


PRETREATMENT CATCH BASIN WITH NDS FILTER BASKET AND 14" SUMP 7
SECTION
N.T.S.

* PRETREATMENT CATCH BASIN SHALL REMOVE SEDIMENT AND DEBRIS PRIOR TO DISCHARGE INTO THE INFILTRATION BMP.

** PRETREATMENT CATCH BASIN LOCATED WITHIN VEHICULAR PAVEMENT SHALL BE PROVIDED WITH A TRAFFIC–RATED FRAME AND GRATE SUITABLE FOR H–20 LOADING. PRETREATMENT CATCH BASINS LOCATED OUTSIDE VEHICULAR PAVEMENT SHALL BE PROVIDED WITH PEDESTRIAN–LOAD GRATES.

MC-7200 TECHNICAL SPECIFICATION
NTS



17

NOMINAL CHAMBER SPECIFICATIONS

SIZE (W X H X INSTALLED LENGTH)	100.0" X 60.0" X 79.1"	(2540 mm X 1524 mm X 2010 mm)
CHAMBER STORAGE	175.9 CUBIC FEET	(4.98 m³)
MINIMUM INSTALLED STORAGE*	267.3 CUBIC FEET	(7.56 m³)
WEIGHT (NOMINAL)	205 lbs.	(92.9 kg)

NOMINAL END CAP SPECIFICATIONS

SIZE (W X H X INSTALLED LENGTH)	90.0" X 61.0" X 32.8"	(2286 mm X 1549 mm X 833 mm)
END CAP STORAGE	39.5 CUBIC FEET	(1.12 m³)
MINIMUM INSTALLED STORAGE*	115.3 CUBIC FEET	(3.26 m³)
WEIGHT (NOMINAL)	90 lbs.	(40.8 kg)

*ASSUMES 12" (305 mm) STONE ABOVE, 9" (229 mm) STONE FOUNDATION AND BETWEEN CHAMBERS, 12" (305 mm) STONE PERIMETER IN FRONT OF END CAPS AND 40% STONE POROSITY.

PARTIAL CUT HOLES AT BOTTOM OF END CAP FOR PART NUMBERS ENDING WITH "B"
PARTIAL CUT HOLES AT TOP OF END CAP FOR PART NUMBERS ENDING WITH "T"
END CAPS WITH A PREFABRICATED WELDED STUB END WITH "W"

PART #	STUB	B	C
MC7200IEPP06T	6" (150 mm)	42.54" (1081 mm)	---
MC7200IEPP06B		---	0.86" (22 mm)
MC7200IEPP08T	8" (200 mm)	40.50" (1029 mm)	---
MC7200IEPP08B		---	1.01" (26 mm)
MC7200IEPP10T	10" (250 mm)	38.37" (975 mm)	---
MC7200IEPP10B		---	1.33" (34 mm)
MC7200IEPP12T	12" (300 mm)	35.69" (907 mm)	---
MC7200IEPP12B		---	1.55" (39 mm)
MC7200IEPP15T	15" (375 mm)	32.72" (831 mm)	---
MC7200IEPP15B		---	1.70" (43 mm)
MC7200IEPP18T	18" (450 mm)	29.36" (746 mm)	---
MC7200IEPP18TW			
MC7200IEPP18B		---	1.97" (50 mm)
MC7200IEPP18BW			
MC7200IEPP24T	24" (600 mm)	23.05" (585 mm)	---
MC7200IEPP24TW			
MC7200IEPP24B		---	2.26" (57 mm)
MC7200IEPP24BW			
MC7200IEPP30BW	30" (750 mm)	---	2.95" (75 mm)
MC7200IEPP36BW	36" (900 mm)	---	3.25" (83 mm)
MC7200IEPP42BW	42" (1050 mm)	---	3.55" (90 mm)

NOTE: ALL DIMENSIONS ARE NOMINAL

CUSTOM PREFABRICATED INVERTS ARE AVAILABLE UPON REQUEST. INVENTORIED MANIFOLDS INCLUDE 12-24" (300-600 mm) SIZE ON SIZE AND 15-48" (375-1200 mm) ECCENTRIC MANIFOLDS. CUSTOM INVERT LOCATIONS ON THE MC-7200 END CAP CUT IN THE FIELD ARE NOT RECOMMENDED FOR PIPE SIZES GREATER THAN 10" (250 mm), THE INVERT LOCATION IN COLUMN 'B' ARE THE HIGHEST POSSIBLE FOR THE PIPE SIZE.

MC-7200 TECHNICAL SPECIFICATIONS

DIGALERT — DIAL BEFORE YOU DIG — TWO WORKING DAYS BEFORE YOU DIG — TOLL FREE 1-800-422-4133 — A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

FONTANA CALIFORNIA

SERVITOP ENGINEERING
1420 E COOLEY DR, OFFICE 102
COLTON, CA 92324
Phone: (909)-733-6487
EMAIL: info@servitopcorp.com

Jose Remon
JOSE REMON RCE. No. 32421

DATE: 09/24/2026
EXP.12/31/26

REGISTERED PROFESSIONAL ENGINEER — JOSE E. REMON — RCE 32421 — EXP. 12/31/26 — CIVIL — STATE OF CALIFORNIA

MARK	REVISION	APPR	DATE

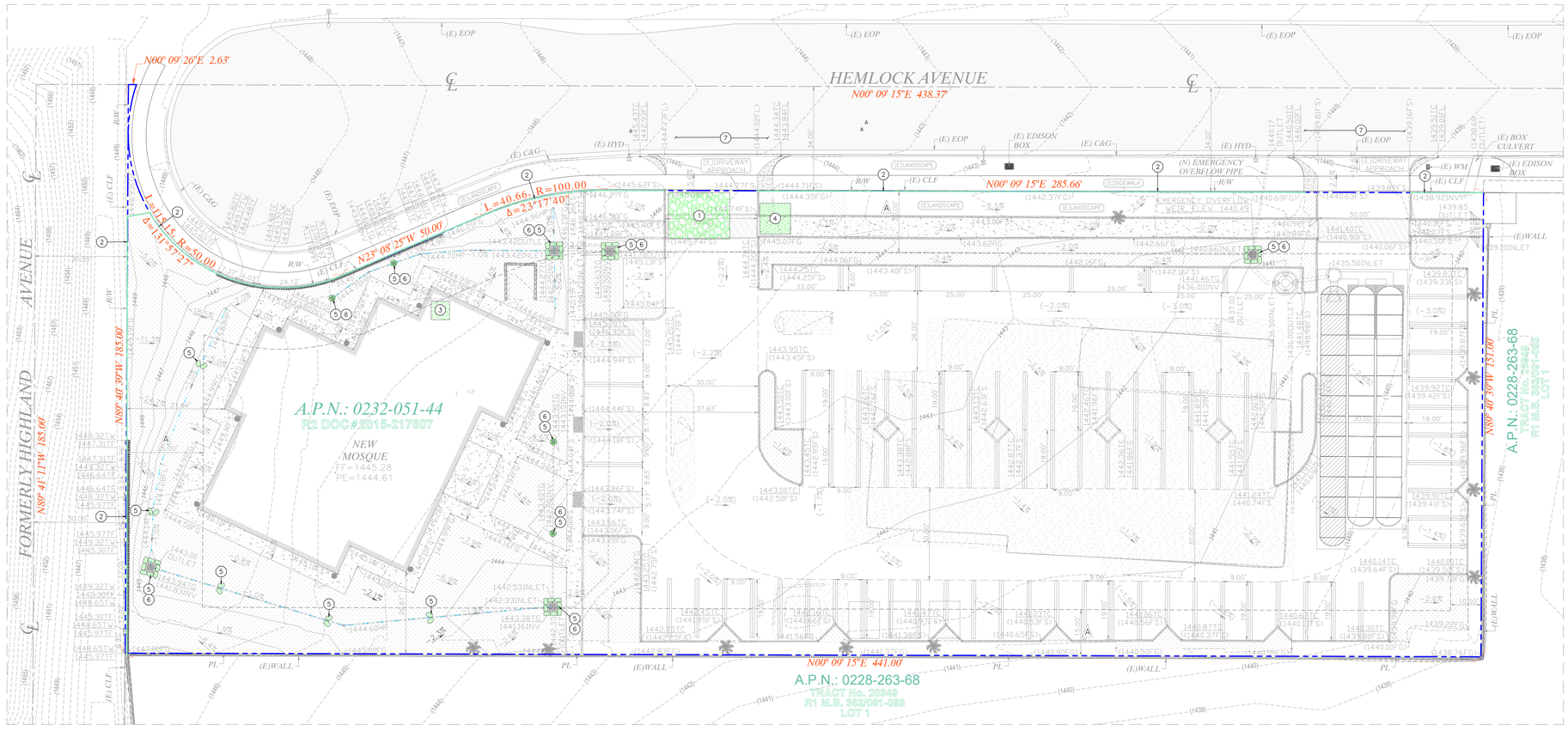
DESIGNED BY: D.V. DRAWN BY: D.V CHECK BY: J.R

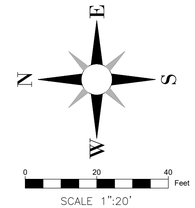
CITY OF FONTANA
APPROVED BY
CITY ENGINEER DATE:

SECTIONS AND DETAILS
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10

SHEET 5 OF 6

EROSION CONTROL PLAN
CITY OF FONTANA
6556 HEMLOCK AVE, CA 92336-5213
A.P.N.: 0228-021-10





SCALE 1":20'

LEGEND

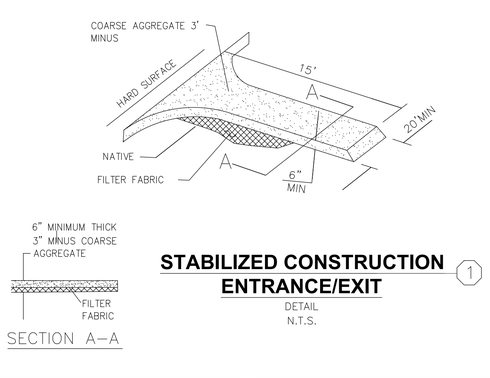
- INDICATES DIRECTION OF FLOW
- CONCRETE WASHOUT PIT
- 3"–6" CRUSHED AGGREGATE ROCK CONSTRUCTION ENTRANCE
- SILT FENCE
- GRAVEL BAGS

CONSTRUCTION NOTES DESCRIPTION — QTY

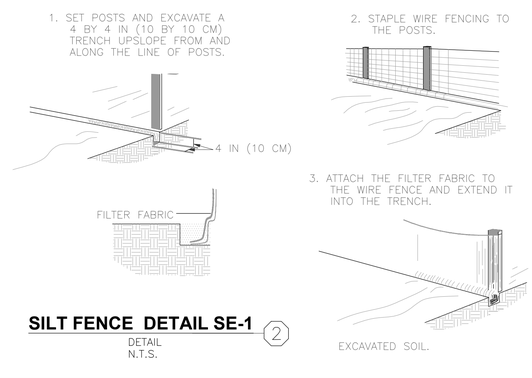
1	CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE/EXIT PER DETAIL IN THIS SHEET.	1 EA
2	INSTALL SILT FENCE PER DETAIL IN THIS SHEET	534.80 LF
3	SANITARY FACILITIES LOCATION.	1 EA
4	INSTALL CONCRETE WASHOUT PER DETAIL IN THIS SHEET	1 EA
5	INSTALL GRAVEL BAG PER DETAIL IN THIS SHEET	66 EA
6	INSTALL STORM DRAIN INLET PROTECTION (SE–10)	9 EA
7	STREET SWEEPING AND VACUUMING PER CASQA SE–7 DIRECTED BY CITY INSPECTOR.	2 EA

EROSION CONTROL NOTES:

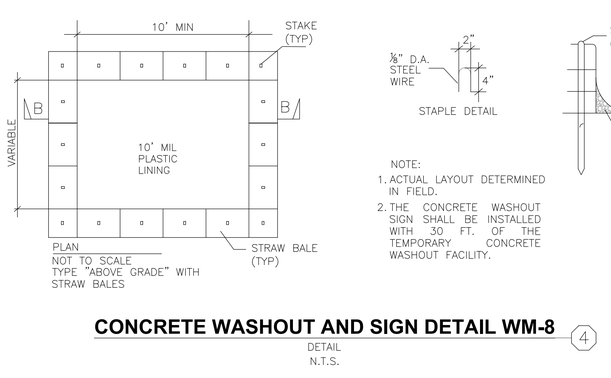
1. IN CASE OF EMERGENCY, CALL (INLAND VALLEY ISLAMIC SOCIETY) AT (909) 685–5092.
2. POLLUTION AND EROSION PREVENTION MEASURES, ALSO KNOWN AS BEST MANAGEMENT PRACTICES (BMPS), MUST BE INSTALLED PRIOR TO GRADING. THESE MEASURES, INCLUDING THE PREVENTION OF SEDIMENTATION OR FLOOD DAMAGE TO OFFSITE PROPERTY SHALL BE ADEQUATE WHETHER OR NOT AN EROSION CONTROL PERMIT IS REQUIRED.
3. ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ONSITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES, OR WIND.
4. EROSION CONTROL DEVICES SHALL BE FUNCTIONING AT ALL TIMES. IN CASE OF FAILURE, RAPID CONSTRUCTION OF EMERGENCY DEVICES SHALL BE IMPLEMENTED.
5. STOCKPILES OF EARTH AND OTHER CONSTRUCTION–RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
6. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTINGS AND SHALL NOT CONTAMINATE THE SOILS AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS SHALL TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.
7. EXCESS OR WASTE CONCRETE MUST BE CONTAINED ONSITE. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ONSITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
8. DEVELOPERS/CONTRACTORS ARE RESPONSIBLE FOR ENSURE ALL EROSION CONTROL DEVICES AND BMPS ARE INSTALLED AND FUNCTIONING PROPERLY PER PLAN. PROPER PRECAUTION SHALL BE CONSIDERED WHEN THERE IS A 50% OR GREATER PROBABILITY OF PREDICTED PRECIPITATION, AND AFTER ACTUAL PRECIPITATION. A CONSTRUCTION SITE INSPECTION CHECKLIST AND INSPECTION LOG SHALL BE MAINTAINED AT THE PROJECT SITE AT ALL TIMES AND MADE AVAILABLE FOR REVIEW BY THE BUILDING OFFICIAL.
9. TRASH AND CONSTRUCTION–RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
10. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.
11. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED TO INHIBIT EROSION BY WIND AND WATER.
12. ALL SILT AND DEBRIS SHALL BE REMOVED FROM ALL DEVICES WITHIN 24 HOURS AFTER EACH RAINSTORM AND BE DISPOSED OF PROPERLY.
13. ALL STORM WATER CAPTURE DEVICES SHALL BE PROTECTED AT ALL TIMES.



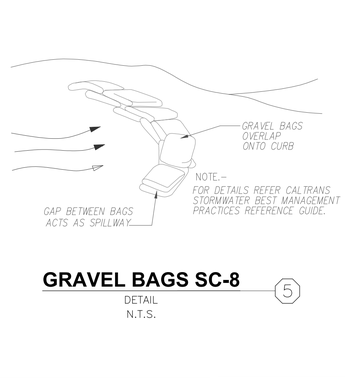
STABILIZED CONSTRUCTION ENTRANCE/EXIT (1)
DETAIL
N.T.S.



SILT FENCE DETAIL SE-1 (2)
DETAIL
N.T.S.



CONCRETE WASHOUT AND SIGN DETAIL WM-8 (4)
DETAIL
N.T.S.



GRAVEL BAGS SC-8 (5)
DETAIL
N.T.S.

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DESIGNED BY: D.V DRAWN BY: D.V CHECK BY: J.R

CITY OF FONTANA
APPROVED BY
CITY ENGINEER DATE:

EROSION CONTROL PLAN
CITY OF FONTANA
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A.P.N.: 0228-021-10

SHEET 6 OF 6