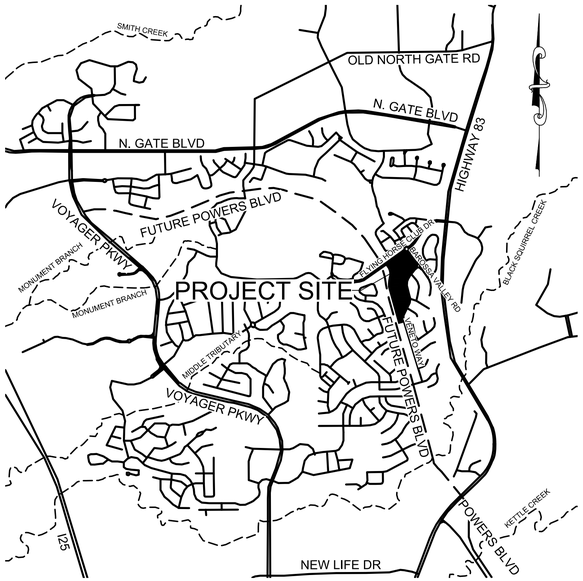
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

A PARCEL OF LAND BEING A PORTION OF SECTION 9, TOWNSHIP 12 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO

Sheet List Table	
Sheet Number	Sheet Title
1	COVER SHEET
2	PRELIMINARY SITE PLAN
3	PRELIMINARY SITE PLAN
4	SITE DETAILS
5	SITE DETAILS
6	PRELIMINARY SITE GRADING
7	PRELIMINARY SITE GRADING
8	PRELIMINARY UTILITY AND PUBLIC FACILITY PLAN
9	PRELIMINARY UTILITY AND PUBLIC FACILITY PLAN
10	GENERAL NOTES & SCHEDULES
11	PRELIMINARY OVERALL PLANTING PLAN
12	PRELIMINARY PLANTING PLAN
13	PRELIMINARY PLANTING PLAN
14	PRELIMINARY PLANTING PLAN
15	PRELIMINARY PLANTING PLAN
16	DETAILS
17	HYDRO-DIAGRAM
18	GROUND PLAN LEGEND PLAN
19	GROUND PLAN LEGEND PLAN
20	TEMPLE BUILDING ELEVATIONS - SOUTH
21	TEMPLE BUILDING ELEVATIONS - WEST
22	TEMPLE BUILDING ELEVATIONS - EAST
23	TEMPLE BUILDING ELEVATIONS - NORTH
24	MAINTENANCE BUILDING ELEVATIONS
25	MECHANICAL AND DUMPSTER ENCLOSURE ELEVATIONS
26	MEETING HOUSE EXTERIOR ELEVATIONS
27	MEETING HOUSE EXTERIOR ELEVATIONS
28	PAVILION AND STORAGE BUILDING ELEVATIONS
29	OVERALL SITE LIGHTING PHOTOMETRIC PLAN - LIGHT TRESPASS
30	SITE LIGHTING PHOTOMETRIC PLAN - AREA 1
31	SITE LIGHTING PHOTOMETRIC PLAN - AREA 2
32	SITE LIGHTING PHOTOMETRIC PLAN - AREA 3
33	STEEPLE LIGHTING DIAGRAM
34	LIGHTING FIXTURE SCHEDULE
35	SITE LIGHTING CUT SHEETS

AMENDMENTS

CITY FILE # CPC CP 11-00093, FLYING HORSE NO. 24 CONCPET PLAN, APPROVED JANUARY 24, 2012



LEGAL DESCRIPTION

LOT 1, FLYING HORSE NO. 24 FILING 1, COLORADO SPRINGS, COLORADO, SECTION 9, TOWNSHIP 12 SOUTH, RANGE 66 WEST, SIXTH PRINCIPAL MERIDIAN.

GENERAL NOTES

1. ALL REQUIRED STATE HIGHWAY IMPROVEMENTS IN THE COLORADO SPRINGS TEMPLE TRAFFIC IMPACT STUDY SHALL BE COMPLETED IN ACCORDANCE WITH STATE HIGHWAY ACCESS PERMIT AND COMPLETED TO CDOT SATISFACTION PRIOR TO THE ISSUANCE OF THE CERTIFICATION OF OCCUPANCY FOR THE FIRST STRUCTURE OF THE COLORADO SPRINGS TEMPLE PROJECT. A COPY OF THE APPROVED ACCESS PERMIT AND WRITTEN DOCUMENTATION FROM CDOT THAT STATE HIGHWAY IMPROVEMENTS HAVE BEEN COMPLETED SHALL BE PROVIDED TO CITY PLANNING-DEVELOPMENT REVIEW ENTERPRISE PRIOR TO ISSUANCE OF CERTIFICATION OF OCCUPANCY.
2. THE SITE IS DESIGNATED AS ZONE X (OUTSIDE 2% CHANCE OF FLOOD) ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE MAP NUMBER 08041C0295G, EFFECTIVE DECEMBER 7, 2018.
3. THIS PROPERTY IS SUBJECT TO THE FINDINGS SUMMARY AND CONCLUSIONS OF A GEOLOGIC HAZARD WAVIER PREPARED BY GSH GEOTECHNICAL, INC, APPROVED APRIL 21, 2025 WHICH IDENTIFIED THAT THE PROJECT SITE IS EXEMPT. A COPY OF SAID WAVIER HAS BEEN PLACED WITHIN FILE #DEPN-25-0056 OF THE CITY OF COLORADO SPRINGS PLANNING AND DEVELOPMENT TEAM. CONTACT THE PLANNING AND DEVELOPMENT TEAM, 30 SOUTH NEVADA AVENUE, SUITE 701, COLORADO SPRINGS, CO, IF YOU WOULD LIKE TO REVIEW SAID WAIVER.
4. THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN BY THE CITY OF COLORADO SPRINGS DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY OTHER FEDERAL OR STATE ACCESSIBILITY LAWS OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS. SOLE RESPONSIBILITY FOR COMPLIANCE WITH FEDERAL AND STATE ACCESSIBILITY LAWS LIES WITH THE PROPERTY OWNER.
5. THE APPROXIMATE SCHEDULE OF DEVELOPMENT TO START CONSTRUCTION IN EARLY 2026 TO BE COMPLETED BY FALL OF 2028.
6. THE APPLICANT WILL CONTINUE TO COORDINATE WITH FAA AND USAFA THE DESIGN DETAILS AND SPECIFICATIONS OF THE LIGHT AT THE TOP OF THE SPIRE BEING VISIBILITY DURING THE DAY. PRIOR TO THE ISSUANCES OF A CERTIFICATE OF OCCUPANCY FOR THE TEMPLE STRUCTURE, THE APPLICANT SHALL PROVIDE WRITTEN DOCUMENTATION TO CITY PLANNING AND UPLOADED TO THE BUILDING PERMIT THAT THE LIGHT AT THE TOP OF THE SPIRE MEETS FAA AND USAFA REQUIREMENTS TO THEIR SATISFACTION.
7. THE FINAL AVIGATION EASEMENT SHALL BE RECORDED PRIOR TO THE CERTIFICATION OF OCCUPANCY. A COPY SHALL BE PROVIDED TO PLANNING STAFF AND UPLOADED WITH THE BUILDING PERMIT.
8. SIGNAGE IS NOT APPROVED WITH THIS PLAN; A SEPARATE SIGN PERMIT IS REQUIRED PRIOR TO CONSTRUCTION.
9. FOR NEW DEVELOPMENTS NO VARIANCES WILL BE ALLOWED.
10. **CONSTRUCTION TRAFFIC ROUTE FOR THE PROJECT WILL BE ALONG THE EAST OF THE PROJECT (E.G., ROUTE FROM N. GATE BLVD TO HIGHWAY 83, TO FLYING HORSE CLUB DRIVE, TO BAROSSA VALLEY ROAD, AND THEN ENTERING THE SITE VIA VENETO WAY).**
11. ACCESSIBLE ROUTES, INCLUDING RAMPS AND SIDEWALKS WITHIN THE PUBLIC RIGHT-OF-WAY, SHALL COMPLY WITH THE CITY'S STANDARD DRAWINGS AND SPECIFICATIONS. THE CITY'S ENGINEERING DEVELOPMENT REVIEW INSPECTOR WILL HAVE FINAL AUTHORITY OVER THE ACCEPTANCE OF PUBLIC IMPROVEMENTS.
12. ALL EXISTING CURBS, GUTTER, SIDEWALK, PEDESTRIAN RAMPS, CROSS-PANS, AND DRIVEWAY APRONS POSING A SAFETY HAZARD, DAMAGED, EXCESSIVELY DETERIORATED, OR NOT MEETING CURRENT CITY ENGINEERING STANDARDS ALONG PUBLIC STREETS ADJACENT TO THE SITE MUST BE REMOVED AND REPLACED PRIOR TO ISSUING A CERTIFICATE OF OCCUPANCY (C.O.). AN ON-SITE MEETING CAN BE ARRANGED WITH THE ENGINEERING DEVELOPMENT REVIEW INSPECTOR AT 719-385-5977 TO DETERMINE THE REQUIRED IMPROVEMENTS.

SITE DATA			
LAND USE		RELIGIOUS INSTITUTION	
SITE AREA		18.61 AC	810,705 SF
SITE ADDRESS		2396 VENETO WAY	
BUILDING SQUARE FOOTAGE	MEETING HOUSE	17,300 SF	
	TEMPLE	43,134 SF	
	MAINTENANCE BUILDING	3,590 SF	
	PAVILION	1,800 SF	
	STORAGE BUILDING		
ZONING DISTRICT		MIXED-USE NEIGHBORHOOD SCALE (MX-N) ORDINANCE 12-02	
TAX SCHEDULE NUMBERS		PARCEL: 6209303001	
		PARCEL: 6209303002	
		PARCEL: 6209303003	
METRO DISTRICT		FLYING HORSE METRO DISTRICT 2 & 3	
PARKING		REQUIRED	PROVIDED
	STANDARD	44*	444
	ACCESSIBLE	2	15
	VAN ACCESSIBLE	1	4
	MOTORCYCLE	N/A	5
	BUS	N/A	1

NOTE:
* PER SECTION 7.4.1003, 1 SPACE PER 6 SEATS IN THE MAIN ASSEMBLY AREA IS REQUIRED FOR A RELIGIOUS INSTITUTION. THE MEETING HOUSE CONTAINS THE TRADITIONAL SEATING AREA THAT CAN SIT APPROXIMATELY 260 PEOPLE.

DIMENSION STANDARDS FOR ZONE MX-N (MIXED-USE NEIGHBORHOOD SCALE)			
		REQUIRED	PROVIDED
BUILDING SETBACKS	FRONT AND SIDE STREET FRONTAGE MINIMUM	50 FT**	100 FT
	CORNER LOT - SIDE STREET	50 FT**	100 FT
	REAR	50 FT**	100 FT
FRONT PARKING SETBACK MINIMUM		20 FT	20 FT
BUILDING HEIGHT MAXIMUM		45 FT	39 FT***
DISTRICT AREA MINIMUM		N/A	N/A
LOT AREA MINIMUM		N/A	N/A
LOT WIDTH MINIMUM		N/A	N/A

NOTE:
** PER SECTION 7.3.302-B, ALL PRINCIPAL AND ACCESSORY USES FOR RELIGIOUS INSTITUTIONS SHALL BE SET BACK AT LEAST 50 FEET FROM THE PROPERTY LINE.
*** PER TABLE 7.4.2-F, THE MAXIMUM BUILDING HEIGHT IS PROVIDED FOR THE TEMPLE, THE TALLEST STRUCTURE ONSITE. THE PRIMARY STRUCTURE OF THE TEMPLE BUILDING IS PROPOSED TO BE THIRTY-NINE (39) FEET AND THE STEEPLE STRUCTURE IS 140'-6" (TO TOP OF SPIRE).

PROJECT TEAM

OWNER/DEVELOPER:
THE CHURCH OF JESUS CHRIST LATTER-DAYS SAINTS
50 EAST NORTH TEMPLE ST., 10TH FLOOR
SALT LAKE CITY, UT 84115
CONTACT: TRULAN PREECE
EMAIL: TRULAN.PREECE@CHURCHOFJESUSCHRIST.ORG

CIVIL ENGINEER:
WESTWOOD PROFESSIONAL SERVICES
10333 E DRY CREEK ROAD, SUITE 400
ENGLEWOOD, CO 80112
CONTACT: KATIE GRAY
PHONE: (720) 249-3579
EMAIL: KAITLYN.GRAY@WESTWOODPS.COM

SURVEYOR:
WESTWOOD PROFESSIONAL SERVICES
10333 E DRY CREEK ROAD, SUITE 400
ENGLEWOOD, CO 80112
CONTACT: JEAN HALPIN
PHONE: (720) 482-9526
EMAIL: JEAN.HALPIN@WESTWOODPS.COM

LANDSCAPE ARCHITECT:
WESTWOOD PROFESSIONAL SERVICES
4060 BRYANT IRVIN RD
FORT WORTH, TX 76109
CONTACT: CHRIS TATTON
PHONE: (817) 412-7155
EMAIL: CHISTOPHER.TATTON@WESTWOODPS.COM

ARCHITECT:
STG DESIGN
828 W 6TH STREET, SUITE 300
AUSTIN, TX 78703
CONTACT: PETER LINGAMFELTER
EMAIL: PLINGAMFELTER@STGDESIGN.COM

LIGHTING DESIGN:
WSP
888 S FIGUEROA STREET, SUIT 1800
LOS ANGELES, CA 90017
CONTACT: SALWA OSMAN
PHONE: (310) 560-0782
EMAIL: SALWA.OSMAN@WSP.COM

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COLORADO SPRINGS
Land Use Review Approved
11/06/2025
2:32:21 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DATE	BY	DESCRIPTION

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

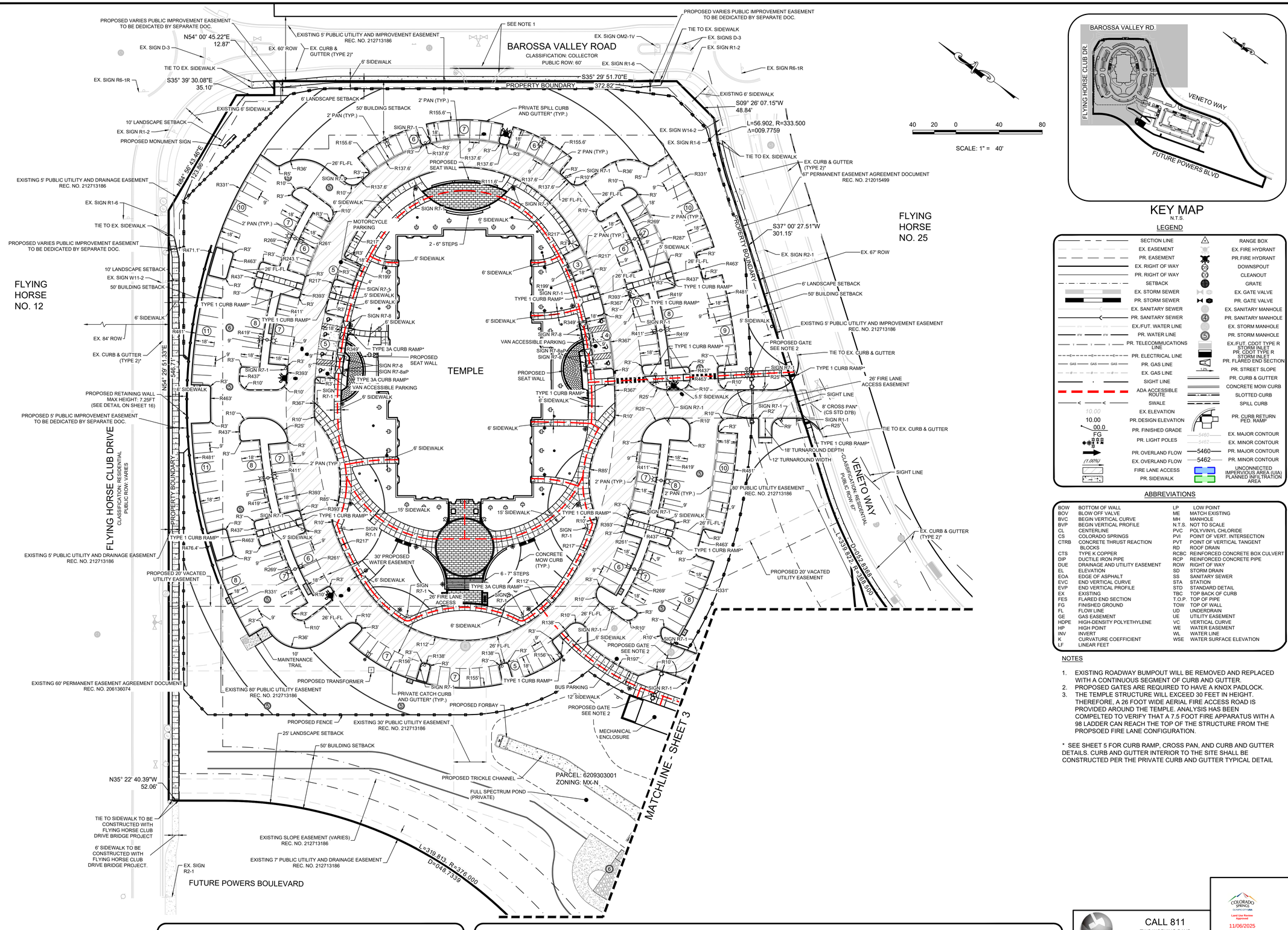
COVER SHEET

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com

Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 1
TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\SITE DESIGN C3D\SHEETS\DEVELOPMENT PLAN\COVER SHEET.DWG, KMGRAY - 11/6/2025 10:35 AM



KEY MAP
N.T.S.

LEGEND

SECTION LINE	RANGE BOX
EX. EASEMENT	EX. FIRE HYDRANT
PR. EASEMENT	PR. FIRE HYDRANT
EX. RIGHT OF WAY	DOWNSPOUT
PR. RIGHT OF WAY	CLEANOUT
SETBACK	GRATE
EX. STORM SEWER	EX. GATE VALVE
PR. STORM SEWER	PR. GATE VALVE
EX. SANITARY SEWER	EX. SANITARY MANHOLE
PR. SANITARY SEWER	PR. SANITARY MANHOLE
EX./FUT. WATER LINE	EX. STORM MANHOLE
PR. WATER LINE	PR. STORM MANHOLE
PR. TELECOMMUICATIONS LINE	EX./FUT. CDOT TYPE R STORM INLET
PR. ELECTRICAL LINE	PR. CDOT TYPE R STORM INLET
PR. GAS LINE	PR. FLARED END SECTION
EX. GAS LINE	PR. STREET SLOPE
SIGHT LINE	PR. CURB & GUTTER
ADA ACCESSIBLE ROUTE	CONCRETE MOW CURB
SWALE	SLOTTED CURB
EX. ELEVATION	SPILL CURB
PR. DESIGN ELEVATION	PR. CURB RETURN PED. RAMP
PR. FINISHED GRADE	
PR. LIGHT POLES	EX. MAJOR CONTOUR
PR. OVERLAND FLOW	PR. MAJOR CONTOUR
EX. OVERLAND FLOW	PR. MINOR CONTOUR
FIRE LANE ACCESS	UNCONNECTED IMPERVIOUS AREA (UIA)
PR. SIDEWALK	PLANNED INFILTRATION AREA

ABBREVIATIONS

BOW	BOTTOM OF WALL	LP	LOW POINT
BOV	BLOW OFF VALVE	ME	MATCH EXISTING
BVC	BEGIN VERTICAL CURVE	MH	MANHOLE
BVP	BEGIN VERTICAL PROFILE	N.T.S.	NOT TO SCALE
CL	CENTERLINE	PVC	POLYVINYL CHLORIDE
CS	COLORADO SPRINGS	PVI	POINT OF VERT. INTERSECTION
CTRB	CONCRETE THRUST REACTION BLOCKS	PVT	POINT OF VERTICAL TANGENT
		RD	ROOF DRAIN
CTS	TYPE K COPPER	RCBC	REINFORCED CONCRETE BOX CULVERT
DIP	DUCTILE IRON PIPE	RCP	REINFORCED CONCRETE PIPE
DUE	DRAINAGE AND UTILITY EASEMENT	ROW	RIGHT OF WAY
EL	ELEVATION	SD	STORM DRAIN
EOA	EDGE OF ASPHALT	SS	SANITARY SEWER
EVC	END VERTICAL CURVE	STA	STATION
EVP	END VERTICAL PROFILE	STD	STANDARD DETAIL
EX	EXISTING	TBC	TOP BACK OF CURB
FES	FLARED END SECTION	T.O.P.	TOP OF PIPE
FG	FINISHED GROUND	TOW	TOP OF WALL
FL	FLOW LINE	UD	UNDERDRAIN
GE	GAS EASEMENT	UE	UTILITY EASEMENT
HDPE	HIGH-DENSITY POLYETHYLENE	VC	VERTICAL CURVE
HP	HIGH POINT	WE	WATER EASEMENT
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WSE	WATER SURFACE ELEVATION
LF	LINEAR FEET		

NOTES

1. EXISTING ROADWAY BUMPOUT WILL BE REMOVED AND REPLACED WITH A CONTINUOUS SEGMENT OF CURB AND GUTTER.
2. PROPOSED GATES ARE REQUIRED TO HAVE A KNOX PADLOCK.
3. THE TEMPLE STRUCTURE WILL EXCEED 30 FEET IN HEIGHT. THEREFORE, A 26 FOOT WIDE AERIAL FIRE ACCESS ROAD IS PROVIDED AROUND THE TEMPLE. ANALYSIS HAS BEEN COMPELTED TO VERIFY THAT A 7.5 FOOT FIRE APPARATUS WITH A 98 LADDER CAN REACH THE TOP OF THE STRUCTURE FROM THE PROPSOED FIRE LANE CONFIGURATION.

* SEE SHEET 5 FOR CURB RAMP, CROSS PAN, AND CURB AND GUTTER DETAILS. CURB AND GUTTER INTERIOR TO THE SITE SHALL BE CONSTRUCTED PER THE PRIVATE CURB AND GUTTER TYPICAL DETAIL

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION= 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:26 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS			
DESCRIPTION	BY	DATE	

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

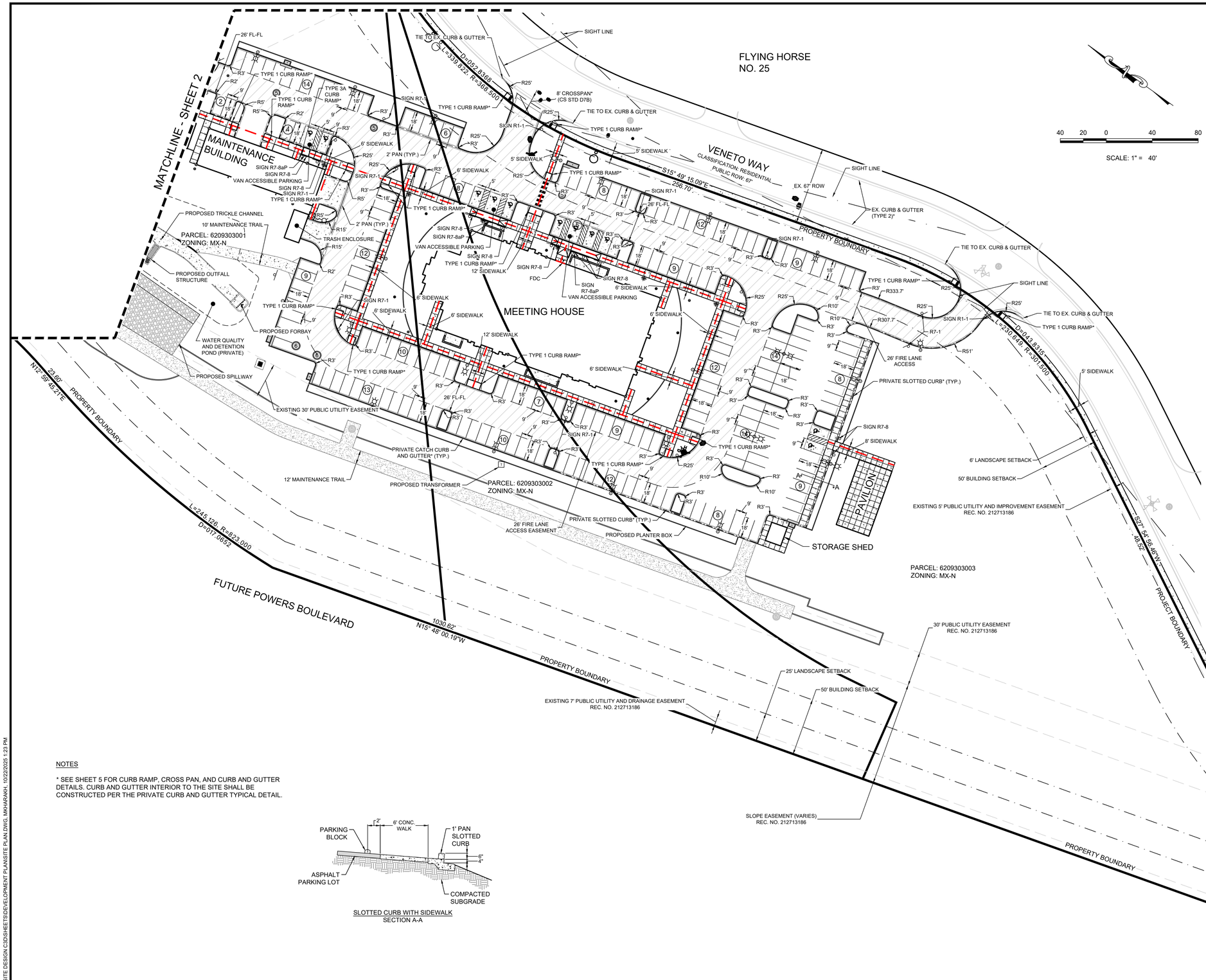
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

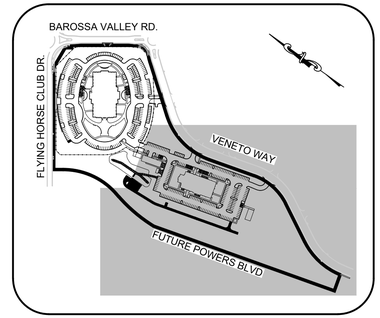
PRELIMINARY SITE PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 240
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 2
TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\SITE DESIGN C3D\SHEETS\DEVELOPMENT PLAN\SITE PLAN.DWG, MKHARKKH, 10/22/2025 1:23 PM





KEY MAP
N.T.S.

40 20 0 40 80
SCALE: 1" = 40'

LEGEND

SECTION LINE		RANGE BOX	
EX. EASEMENT		EX. FIRE HYDRANT	
PR. EASEMENT		PR. FIRE HYDRANT	
EX. RIGHT OF WAY		DOWNSPOUT	
PR. RIGHT OF WAY		CLEANOUT	
SETBACK		GRATE	
EX. STORM SEWER		EX. GATE VALVE	
PR. STORM SEWER		PR. GATE VALVE	
EX. SANITARY SEWER		EX. SANITARY MANHOLE	
PR. SANITARY SEWER		PR. SANITARY MANHOLE	
EX./FUT. WATER LINE		EX. STORM MANHOLE	
PR. WATER LINE		PR. STORM MANHOLE	
PR. TELECOMMUCATIONS LINE		EX./FUT. CDOT TYPE R STORM INLET	
PR. ELECTRICAL LINE		PR. CDOT TYPE R STORM INLET	
PR. GAS LINE		PR. FLARED END SECTION	
EX. GAS LINE		PR. STREET SLOPE	
SIGHT LINE		PR. CURB & GUTTER	
ADA ACCESSIBLE ROUTE		CONCRETE MOW CURB	
SWALE		SLOTTED CURB	
10.00 EX. ELEVATION		SPILL CURB	
10.00 PR. DESIGN ELEVATION		PR. CURB RETURN PED. RAMP	
00.0 FG PR. FINISHED GRADE		5460 EX. MAJOR CONTOUR	
PR. LIGHT POLES		5460 EX. MINOR CONTOUR	
PR. OVERLAND FLOW		5460 PR. MAJOR CONTOUR	
(/.(60%)) EX. OVERLAND FLOW		5462 PR. MINOR CONTOUR	
FIRE LANE ACCESS		UNCONNECTED IMPERVIOUS AREA (UIA) PLANNED INFILTRATION AREA	
PR. SIDEWALK			

ABBREVIATIONS

BOW	BOTTOM OF WALL	LP	LOW POINT
BOV	BLOW OFF VALVE	ME	MATCH EXISTING
BVC	BEGIN VERTICAL CURVE	MH	MANHOLE
BVP	BEGIN VERTICAL PROFILE	N.T.S.	NOT TO SCALE
CL	CENTERLINE	PVC	POLYVINYL CHLORIDE
CS	COLORADO SPRINGS	PVI	POINT OF VERT. INTERSECTION
CTRB	CONCRETE THRUST REACTION BLOCKS	PVT	POINT OF VERTICAL TANGENT
		RD	ROOF DRAIN
CTS	TYPE K COPPER	RCBC	REINFORCED CONCRETE BOX CULVERT
DIP	DUCTILE IRON PIPE	RCP	REINFORCED CONCRETE PIPE
DUE	DRAINAGE AND UTILITY EASEMENT	ROW	RIGHT OF WAY
EL	ELEVATION	SD	STORM DRAIN
EOA	EDGE OF ASPHALT	SS	SANITARY SEWER
EVC	END VERTICAL CURVE	STA	STATION
EVP	END VERTICAL PROFILE	STD	STANDARD DETAIL
EX	EXISTING	TBC	TOP BACK OF CURB
FES	FLARED END SECTION	T.O.P.	TOP OF PIPE
FG	FINISHED GROUND	TOW	TOP OF WALL
FL	FLOW LINE	UD	UNDERDRAIN
GE	GAS EASEMENT	UE	UTILITY EASEMENT
HDPE	HIGH-DENSITY POLYETHYLENE	VC	VERTICAL CURVE
HP	HIGH POINT	WE	WATER EASEMENT
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WSE	WATER SURFACE ELEVATION
LF	LINEAR FEET		

NOTES

* SEE SHEET 5 FOR CURB RAMP, CROSS PAN, AND CURB AND GUTTER DETAILS. CURB AND GUTTER INTERIOR TO THE SITE SHALL BE CONSTRUCTED PER THE PRIVATE CURB AND GUTTER TYPICAL DETAIL.

SLOTTED CURB WITH SIDEWALK
SECTION A-A

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION= 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:27 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DESCRIPTION	BY	DATE

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN
PRELIMINARY SITE PLAN

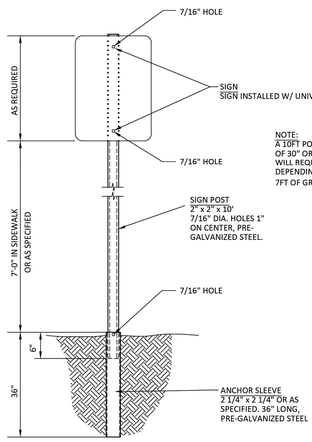
Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 3 TOTAL SHEETS 35

N:\0053791 0006 CAD\DOWSITE DESIGN C3D\SHEETS\DEVELOPMENT PLAN\SITE PLAN.DWG, MKHARAKH, 10/22/2025 1:23 PM

STANDARD

SIGN SUPPORT DETAIL



NOTE:
A 10FT POST WILL WORK FOR SIGNS OF 30" OR LESS, ANY SIGNS LARGER WILL REQUIRE A 11FT OR 12FT POST DEPENDING ON SIGN SIZE TO MAINTAIN 7FT OF GROUND CLEARANCE.

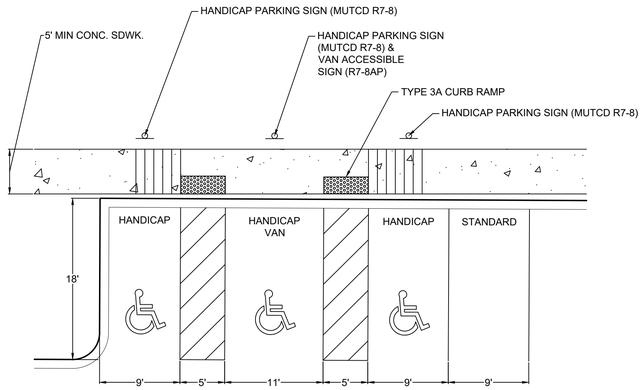
SIGN POST INSTALLATION

SHALL FOLLOW THE MANUFACTER'S INSTRUCTIONS AND THESE SPECIFICATIONS:

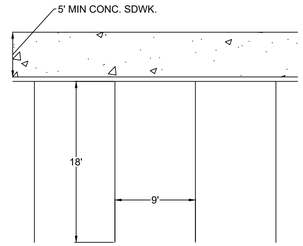
NOTE: ALL TUBINGS ARE #12 U.S. GAUGE WALL THICKNESS.

1. DRIVE ANCHOR SLEEVE INTO THE GROUND, LEAVING FOUR HOLES EXPOSED FOR BOLT CONNECTION. FOR HAND INSTALLATION, DRIVE CAP OF PROPER SIZE SHALL BE USED TO PREVENT DAMAGE TO TUBING. SIDEWALK OR MEDIAN SHALL BE POURED AROUND PVC SLEEVE OR EXISTING SIDEWALK OR MEDIAN SHALL BE CORE DRILLED MINIMUM 4" CORE/PVC SLEEVE.
2. INSERT SIGN POST INTO ANCHOR SLEEVE APPROXIMATELY 6" AND BOLT IN PLACE.
3. INSTALLED SIGN AND POST SHALL BE PLUMB AND FREE OF VERTICAL AND LATERAL MOVEMENT.

TRAFFIC ENGINEER DATE DIRECTOR OF PUBLIC WORKS DATE	STEEL SIGN TUBING INSTALLATION	TE-11.0

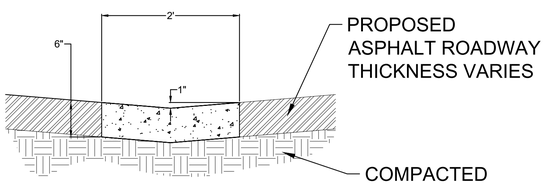


ADA PARKING
NTS



STANDARD PARKING
NTS

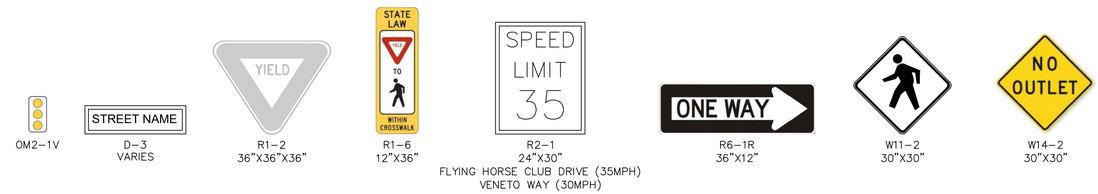
NOTES:
1. EACH ACCESSIBLE PARKING SPACE SHALL BE DESIGNATED AS RESERVED BY A SIGN SHOWING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY.
2. VAN ACCESSIBLE SPACES SHALL HAVE AN ADDITIONAL SIGN CONTAINING THE DESIGNATION, " VAN ACCESSIBLE", MOUNTED BELOW THE SYMBOL OF ACCESSIBILITY.
3. EACH ACCESSIBLE PARKING SPACE SIGN SHALL BE NO SMALLER THAN EIGHTEEN INCHES (18") TALL BY TWELVE INCHES (12") WIDE.
4. EACH VAN ACCESSIBLE SIGN SHALL BE NO SMALLER THAN SIX INCHES (6") TALL BY TWELVE INCHES (12") WIDE.
5. SIGNS SHALL BE LOCATED AT THE HEAD OF THE SPACE WITH THE BOTTOM OF THE SIGN(S) BETWEEN FIVE FEET (5') AND SEVEN FEET (7') ABOVE THE FINISH FLOOR OR GROUND SURFACE.
6. ACCESS AISLES SHOULD POST " WHEELCHAIR ACCESS AISLE ABSOLUTELY NO PARKING" SIGNS WHICH BLOCK NEITHER THE ACCESS AISLE NOR ANY RELATED ACCESSIBLE ROUTE.



2' CONCRETE PAN DETAIL

CONSTRUCTION JOINTS TO BE PLACED EVERY 6 LF

EXISTING SIGNAGE



PROPOSED SIGNAGE

REVISIONS		
DESCRIPTION	BY	DATE

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

SITE DETAILS

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

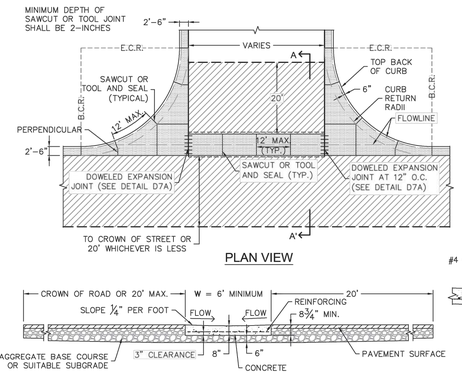
CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:27 PM
Tamara.Baxter
COS APPROVAL STAMP

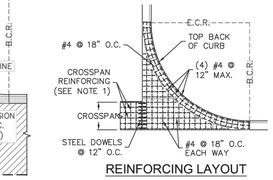
FILE NUMBER: DEPN-25-0056

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 4
TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\SITE DESIGN C2D\SHEETS\DEVELOPMENT PLAN\DETAILS.DWG, MKHARAKH, 10/22/2025 1:23 PM

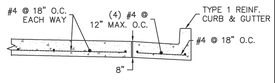


PLAN VIEW



REINFORCING LAYOUT

SECTION A-A'



CURB & GUTTER SECTION

NOTES:

1. SQUARED-OFF RETURN TO BE POURED MONOLITHIC 8-INCHES P.C.C. MINIMUM WITH #4 AT 18-INCHES EACH WAY.
2. ASPHALT PATCH SHALL BE PER 'ASPHALT PAVEMENT REPAIR' DETAIL
3. SQUARED-OFF RETURN AREAS REQUIRE REINFORCING FROM B.C.R. TO E.C.R.
4. POLYURETHANE JOINT FILLER REQUIRED OVER EXPANSION JOINTS.
5. MINIMUM DEPTH OF SAWCUT OR TOOL JOINT SHALL BE 2-INCHES.
6. CURB RAMPS SHALL BE LOCATED OUTSIDE OF CROSSPAN FLOWLINE.
7. DOWELED EXPANSION JOINT SHALL BE INSTALLED WHEN POURING HALF PANS.

COLORADO SPRINGS

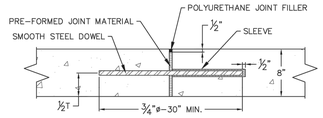
CROSS PAN

APPROVED: Gayle Sturdivant, CITY ENGINEER

ISSUED:	REVISED:	DRAWING NO.
6/4/21		07B

GENERAL NOTES:

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH CURRENT CITY OF COLORADO SPRINGS ENGINEERING DIVISION (THE CITY) STANDARD SPECIFICATIONS.
2. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS. FOR CITY PERMITS CONTRACTORS SHALL USE THE ACCELA ON-LINE PERMIT SYSTEM. ONCE CITY PERMITS ARE APPROVED AND PAID, THEN APPROPRIATE SCHEDULING AND NOTIFICATIONS SHALL BE IN ACCELA.
3. CONTACT CITY PARKS PRIOR TO STARTING WORK IF IT IS NECESSARY TO DISTURB MEDIAN LANDSCAPING OR WORK IS ADJACENT TO AN EXISTING PARK.
4. CONTACT THE CITY FORESTRY DIVISION, PRIOR TO STARTING WORK, IF IT IS NECESSARY TO DISTURB TREES OR ROOTS.
5. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AND BE A CITY APPROVED CONCRETE MIX DESIGN.
6. A BROOM FINISH, WITH SWEEPS IN THE DIRECTION OF FLOW, SHALL BE APPLIED TO ALL GUTTER AND CROSS PANS.
7. PRIOR TO OPENING TO TRAFFIC, CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,200 PSI AS DEMONSTRATED BY FIELD CURE CYLINDERS.
8. NEW ASPHALT SHALL NOT BE PLACED AGAINST FRESHLY POURED CONCRETE. CONCRETE SHALL BE 5-DAYS OLD OR HAVE A COMPRESSIVE STRENGTH OF 3,200 PSI AS DEMONSTRATED BY FIELD CURE CYLINDERS. WHERE PATCHING IN AN EXISTING ROADWAY, PATCHING SHALL BE IN ACCORDANCE WITH ASPHALT REPAIR DRAWINGS.
9. THE CONTRACTOR SHALL STAMP THEIR COMPANY NAME AND CONSTRUCTION DATE ON FRONT FACE OF CURB.
10. WHITE CURE SHALL BE PLACED WITH 100% COVERAGE, AND MEET THE SPECIFICATION OF SECTION 500.



EXPANSION JOINT DETAIL

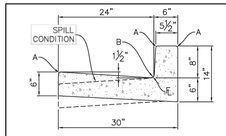
COLORADO SPRINGS

CROSS PAN NOTES

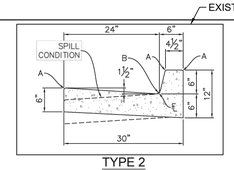
APPROVED: Gayle Sturdivant, CITY ENGINEER

ISSUED:	REVISED:	DRAWING NO.
6/4/21		07A

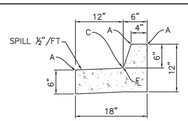
EXISTING CURB AND GUTTER



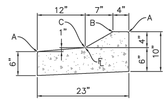
TYPE 1
8" VERTICAL



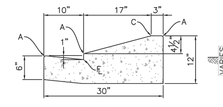
TYPE 2
6" VERTICAL



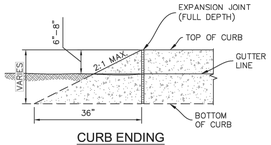
TYPE 3
STANDARD MEDIAN



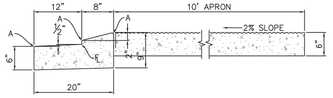
TYPE 4
MOUNTABLE



TYPE 5
RESIDENTIAL CURB & GUTTER ONLY



CURB ENDING



ROUNDABOUT APRON

NOTE:
TYPE 1 AND 2 SPILL GUTTER MUST BE APPROVED BY CITY ENGINEERING.
TYPE 5 IS CARRY CURB ONLY.

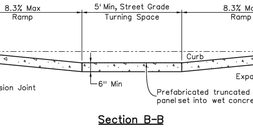
RADII LEGEND	
A	¼"-½"
B	1½"
C	1½"-2"

COLORADO SPRINGS

CURB & GUTTER DETAILS

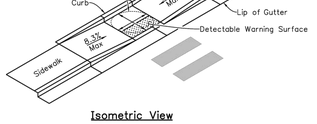
APPROVED: Gayle Sturdivant, CITY ENGINEER

ISSUED:	REVISED:	DRAWING NO.
2/28/20		6B

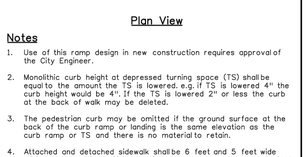


Section A-A

Section B-B



Isometric View



Plan View

Notes

1. Use of this ramp design in new construction requires approval of the City Engineer.
2. Monolithic curb height at depressed turning space (TS) shall be equal to the amount the TS is lowered. e.g. if TS is lowered 4" the curb height would be 4". If the TS is lowered 2" or less the curb at the back of walk may be deleted.
3. The pedestrian curb may be omitted if the ground surface at the back of the curb ramp or landing is the same elevation as the curb ramp or TS and there is no material to retain.
4. Attached and detached sidewalk shall be 6 feet and 5 feet wide minimum, respectively. Sidewalk width may be be reduced to 4 feet in retrofit applications not including the TS.
5. Ramp depth shall be the same as the approaching sidewalk but not less than 5 feet when curb head exists at the back of the TS. See General Note 17 for additional information.
6. Curb tooled joints shall be laid out so that at least one joint occurs within the width of the ramp.
7. Sidewalk cross slope shall be 2% maximum measured perpendicular to the direction of walk for detached sidewalk and perpendicular to the curb for attached sidewalk.

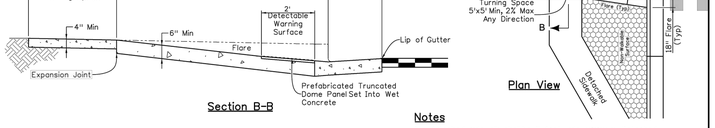
COLORADO SPRINGS

SIDEWALK CURB RAMPS
TYPE 2A CURB RAMP

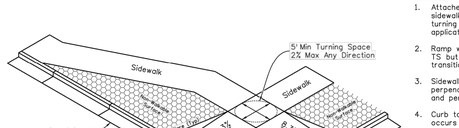
APPROVED: CITY ENGINEER

ISSUED:	REVISED:	DRAWING NO.
3/28/2019		D-8E

Section A-A



Plan View



Section B-B

Isometric View

Notes

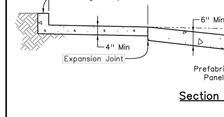
1. Attached sidewalk shall be 6 feet wide minimum. Detached sidewalk shall be 5 feet wide minimum. Sidewalk width and turning space (TS) may be reduced to 4 feet in retrofit applications.
2. Ramp width shall be the same as the approaching sidewalk or TS but not less than 4 feet. Ramp cross slope shall evenly transition between landing grade and street grade.
3. Sidewalk cross slope shall be 2% maximum measured perpendicular to the direction of walk for detached sidewalk and perpendicular to the curb for attached sidewalk.
4. Curb tooled joints shall be laid out so that at least one joint occurs within the width of each ramp.
5. Tooled joints shall be constructed through the flare at the top of the detectable warning surface.

COLORADO SPRINGS

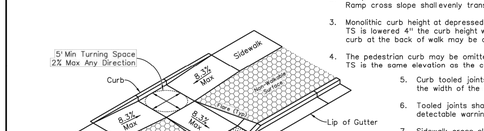
SIDEWALK CURB RAMPS
TYPE 1 CURB RAMP

APPROVED: CITY ENGINEER

ISSUED:	REVISED:	DRAWING NO.
3/28/2019		D-8B

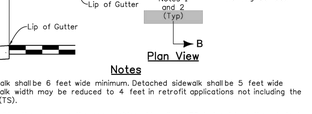


Section A-A



Section B-B

Isometric View



Plan View

Notes

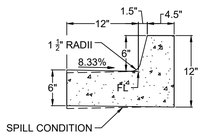
1. Attached sidewalk shall be 6 feet wide minimum. Detached sidewalk shall be 5 feet wide minimum. Sidewalk width may be reduced to 4 feet in retrofit applications not including the turning space (TS).
2. Ramp width shall be the same as the approaching sidewalk or TS but not less than 4 feet. Ramp cross slope shall evenly transition between landing grade and street grade.
3. Monolithic curb height at depressed TS shall be equal to the amount the TS is lowered. e.g. if TS is lowered 4" the curb height would be 4". If the TS is lowered 2" or less the monolithic curb at the back of walk may be deleted.
4. The pedestrian curb may be omitted if the ground surface at the back of the curb ramp or TS is the same elevation as the curb ramp or TS and there is no material to retain.
5. Curb tooled joints shall be laid out so that at least one joint occurs within the width of the ramp.
6. Tooled joints shall be constructed through the flare at the top of the detectable warning surface.
7. Sidewalk cross slope shall be 2% maximum measured perpendicular to the direction of walk for detached sidewalk and perpendicular to the curb for attached sidewalk.

COLORADO SPRINGS

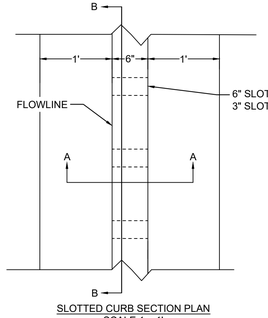
SIDEWALK CURB RAMPS
TYPE 1 DETACHED SIDEWALK

APPROVED: CITY ENGINEER

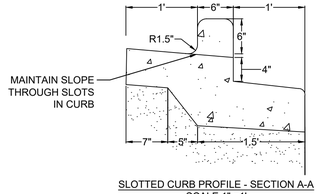
ISSUED:	REVISED:	DRAWING NO.
3/28/2019		D-8C



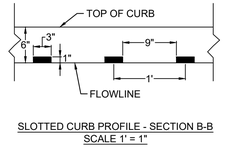
PRIVATE CURB AND GUTTER
(6" BARRIER - 1' GUTTER)



SLOTTED CURB SECTION PLAN
SCALE 1 = 1'



SLOTTED CURB PROFILE - SECTION A-A
SCALE 1" =1'



SLOTTED CURB PROFILE - SECTION B-B
SCALE 1' = 1"

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COLORADO SPRINGS
Land Use Review Approved
11/06/2025
2:32:27 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DESCRIPTION	BY	DATE

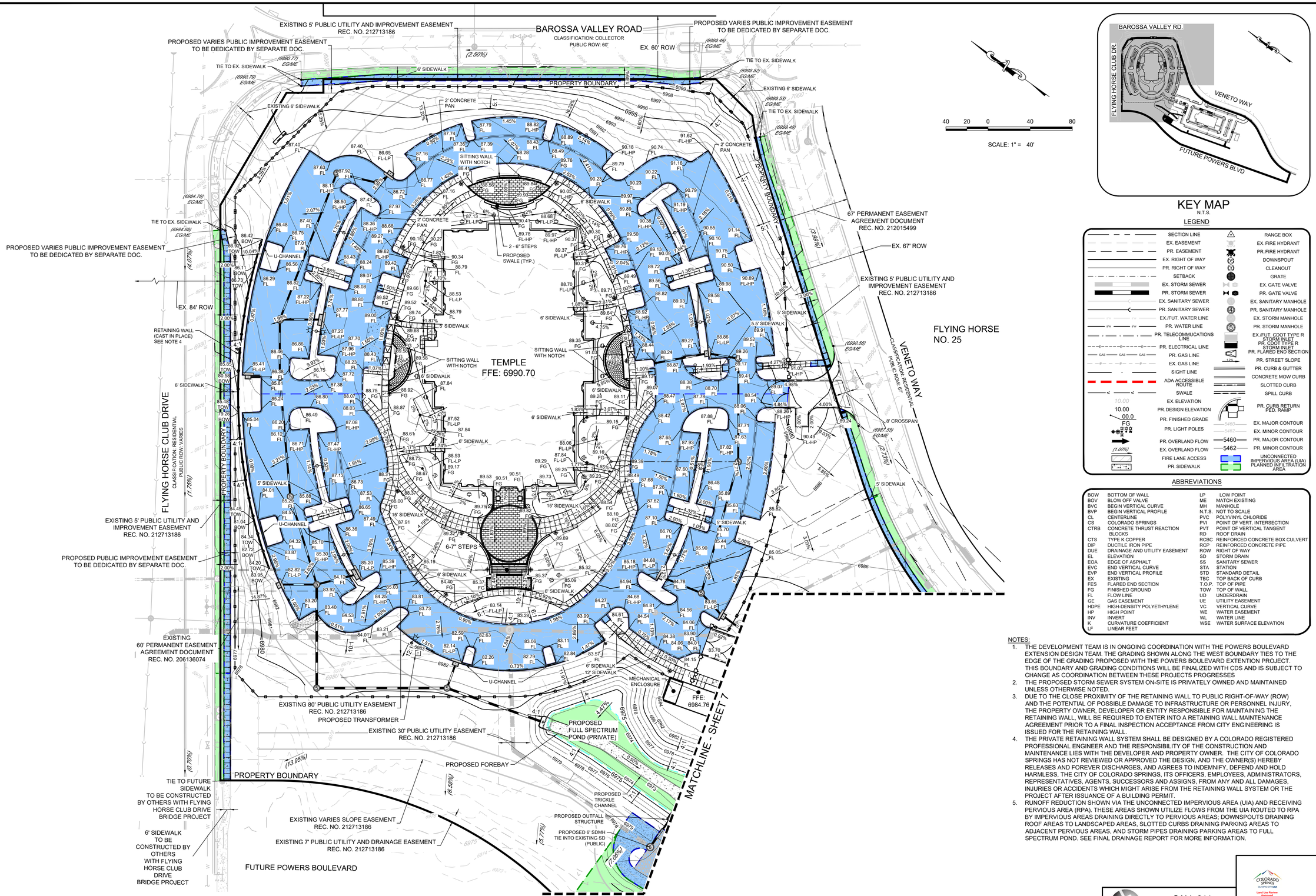
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN
SITE DETAILS

Westwood
10333 E DRY CREEK RD, SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 5
TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\SITE DESIGN C3D\SHEETS\DEVELOPMENT PLAN\DETAILS.DWG, MKHARAKH, 10/22/2025 1:23 PM



KEY MAP
N.T.S.

LEGEND

SECTION LINE	RANGE BOX
EX. EASEMENT	EX. FIRE HYDRANT
PR. EASEMENT	PR. FIRE HYDRANT
EX. RIGHT OF WAY	DOWNSPOUT
PR. RIGHT OF WAY	CLEANOUT
SETBACK	GRATE
EX. STORM SEWER	EX. GATE VALVE
PR. STORM SEWER	PR. GATE VALVE
EX. SANITARY SEWER	EX. SANITARY MANHOLE
PR. SANITARY SEWER	PR. SANITARY MANHOLE
EX./FUT. WATER LINE	EX. STORM MANHOLE
PR. WATER LINE	PR. STORM MANHOLE
PR. TELECOMMUICATIONS LINE	EX./FUT. CDOT TYPE R STORM INLET
PR. ELECTRICAL LINE	PR. CDOT TYPE R STORM INLET
PR. GAS LINE	PR. FLARED END SECTION
EX. GAS LINE	PR. STREET SLOPE
SIGHT LINE	PR. CURB & GUTTER
ADA ACCESSIBLE ROUTE	CONCRETE MOW CURB
SWALE	SLOTTED CURB
EX. ELEVATION	SPILL CURB
PR. DESIGN ELEVATION	PR. CURB RETURN PED. RAMP
PR. FINISHED GRADE	EX. MAJOR CONTOUR
PR. LIGHT POLES	EX. MINOR CONTOUR
PR. OVERLAND FLOW	PR. MAJOR CONTOUR
EX. OVERLAND FLOW	PR. MINOR CONTOUR
FIRE LANE ACCESS	UNCONNECTED IMPERVIOUS AREA (UIA)
PR. SIDEWALK	PLANNED INFILTRATION AREA

ABBREVIATIONS

BOW	BOTTOM OF WALL	LP	LOW POINT
BOV	BLOW OFF VALVE	ME	MATCH EXISTING
BVC	BEGIN VERTICAL CURVE	MH	MANHOLE
BVP	BEGIN VERTICAL PROFILE	N.T.S.	NOT TO SCALE
CL	CENTERLINE	PVC	POLYVINYL CHLORIDE
CS	COLORADO SPRINGS	PVI	POINT OF VERT. INTERSECTION
CTRB	CONCRETE THRUST REACTION BLOCKS	PVT	POINT OF VERTICAL TANGENT
		RD	ROOF DRAIN
CTS	TYPE K COPPER	RCBC	REINFORCED CONCRETE BOX CULVERT
DIP	DUCTILE IRON PIPE	RCP	REINFORCED CONCRETE PIPE
DUE	DRAINAGE AND UTILITY EASEMENT	ROW	RIGHT OF WAY
EL	ELEVATION	SD	STORM DRAIN
EOA	EDGE OF ASPHALT	SS	SANITARY SEWER
EVC	END VERTICAL CURVE	STA	STATION
EVP	END VERTICAL PROFILE	STD	STANDARD DETAIL
EX	EXISTING	TBC	TOP BACK OF CURB
FES	FLARED END SECTION	T.O.P.	TOP OF PIPE
FG	FINISHED GROUND	TOW	TOP OF WALL
FL	FLOW LINE	UD	UNDERDRAIN
GE	GAS EASEMENT	UE	UTILITY EASEMENT
HDPE	HIGH-DENSITY POLYETHYLENE	VC	VERTICAL CURVE
HP	HIGH POINT	WE	WATER EASEMENT
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WSE	WATER SURFACE ELEVATION
LF	LINEAR FEET		

NOTES:
1. THE DEVELOPMENT TEAM IS IN ONGOING COORDINATION WITH THE POWERS BOULEVARD EXTENSION DESIGN TEAM. THE GRADING SHOWN ALONG THE WEST BOUNDARY TIES TO THE EDGE OF THE GRADING PROPOSED WITH THE POWERS BOULEVARD EXTENTION PROJECT. THIS BOUNDARY AND GRADING CONDITIONS WILL BE FINALIZED WITH CDS AND IS SUBJECT TO CHANGE AS COORDINATION BETWEEN THESE PROJECTS PROGRESSES
2. THE PROPOSED STORM SEWER SYSTEM ON-SITE IS PRIVATELY OWNED AND MAINTAINED UNLESS OTHERWISE NOTED.
3. DUE TO THE CLOSE PROXIMITY OF THE RETAINING WALL TO PUBLIC RIGHT-OF-WAY (ROW) AND THE POTENTIAL OF POSSIBLE DAMAGE TO INFRASTRUCTURE OR PERSONNEL INJURY, THE PROPERTY OWNER, DEVELOPER OR ENTITY RESPONSIBLE FOR MAINTAINING THE RETAINING WALL, WILL BE REQUIRED TO ENTER INTO A RETAINING WALL MAINTENANCE AGREEMENT PRIOR TO A FINAL INSPECTION ACCEPTANCE FROM CITY ENGINEERING IS ISSUED FOR THE RETAINING WALL.
4. THE PRIVATE RETAINING WALL SYSTEM SHALL BE DESIGNED BY A COLORADO REGISTERED PROFESSIONAL ENGINEER AND THE RESPONSIBILITY OF THE CONSTRUCTION AND MAINTENANCE LIES WITH THE DEVELOPER AND PROPERTY OWNER. THE CITY OF COLORADO SPRINGS HAS NOT REVIEWED OR APPROVED THE DESIGN, AND THE OWNER(S) HEREBY RELEASES AND FOREVER DISCHARGES, AND AGREES TO INDEMNIFY, DEFEND AND HOLD HARMLESS, THE CITY OF COLORADO SPRINGS, ITS OFFICERS, EMPLOYEES, ADMINISTRATORS, REPRESENTATIVES, AGENTS, SUCCESSORS AND ASSIGNS, FROM ANY AND ALL DAMAGES, INJURIES OR ACCIDENTS WHICH MIGHT ARISE FROM THE RETAINING WALL SYSTEM OR THE PROJECT AFTER ISSUANCE OF A BUILDING PERMIT.
5. RUNOFF REDUCTION SHOWN VIA THE UNCONNECTED IMPERVIOUS AREA (UIA) AND RECEIVING PERVIOUS AREA (RPA). THESE AREAS SHOWN UTILIZE FLOWS FROM THE UIA ROUTED TO RPA BY IMPERVIOUS AREAS DRAINING DIRECTLY TO PERVIOUS AREAS; DOWNSPOUTS DRAINING ROOF AREAS TO LANDSCAPED AREAS, SLOTTED CURBS DRAINING PARKING AREAS TO ADJACENT PERVIOUS AREAS, AND STORM PIPES DRAINING PARKING AREAS TO FULL SPECTRUM POND. SEE FINAL DRAINAGE REPORT FOR MORE INFORMATION.

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COS APPROVAL STAMP
Land Use Review Engineer
11/06/2025
2:32:27 PM
Tamara.Baxter

FILE NUMBER: DEPN-25-0056

REVISIONS

DESCRIPTION	BY	DATE

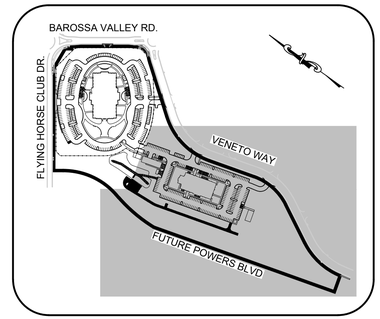
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN
PRELIMINARY SITE GRADING

Westwood
10333 E DRY CREEK RD.
SUITE 240
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 6 TOTAL SHEETS 35

N:\0053791.00\06 CAD\GIS\TE DESIGN C\DS\SHEETS\DEVELOPMENT PLAN\SITE GRADING DWG, MKHARAH, 10/22/2025 1:24 PM



KEY MAP
N.T.S.

LEGEND

SECTION LINE	RANGE BOX
EX. EASEMENT	EX.FIRE HYDRANT
PR. EASEMENT	PR.FIRE HYDRANT
EX. RIGHT OF WAY	DOWNSPOUT
PR. RIGHT OF WAY	CLEANOUT
SETBACK	GRATE
EX. STORM SEWER	EX. GATE VALVE
PR. STORM SEWER	PR. GATE VALVE
EX. SANITARY SEWER	EX. SANITARY MANHOLE
PR. SANITARY SEWER	PR. SANITARY MANHOLE
EX./FUT. WATER LINE	EX. STORM MANHOLE
PR. WATER LINE	PR. STORM MANHOLE
PR. TELECOMMUCATIONS LINE	EX./FUT. CDOT TYPE R STORM INLET
PR. ELECTRICAL LINE	PR. CDOT TYPE R STORM INLET
PR. GAS LINE	PR. FLARED END SECTION
EX. GAS LINE	PR. STREET SLOPE
SIGHT LINE	PR. CURB & GUTTER
ADA ACCESSIBLE ROUTE	CONCRETE MOW CURB
SWALE	SLOTTED CURB
EX. ELEVATION	SPILL CURB
PR. DESIGN ELEVATION	PR. CURB RETURN PED. RAMP
PR. FINISHED GRADE	EX. MAJOR CONTOUR
PR. LIGHT POLES	EX. MINOR CONTOUR
PR. OVERLAND FLOW	PR. MAJOR CONTOUR
EX. OVERLAND FLOW	PR. MINOR CONTOUR
FIRE LANE ACCESS	UNCONNECTED IMPERVIOUS AREA (UIA)
PR. SIDEWALK	PLANNED INFILTRATION AREA

ABBREVIATIONS

BOW	BOTTOM OF WALL	LP	LOW POINT
BOV	BLOW OFF VALVE	ME	MATCH EXISTING
BVC	BEGIN VERTICAL CURVE	MH	MANHOLE
BVP	BEGIN VERTICAL PROFILE	N.T.S.	NOT TO SCALE
CL	CENTERLINE	PVC	POLYVINYL CHLORIDE
CS	COLORADO SPRINGS	PVI	POINT OF VERT. INTERSECTION
CTRB	CONCRETE THRUST REACTION BLOCKS	PVT	POINT OF VERTICAL TANGENT
		RD	ROOF DRAIN
CTS	TYPE K COPPER	RCBC	REINFORCED CONCRETE BOX CULVERT
DIP	DUCTILE IRON PIPE	RCP	REINFORCED CONCRETE PIPE
DUE	DRAINAGE AND UTILITY EASEMENT	ROW	RIGHT OF WAY
EL	ELEVATION	SD	STORM DRAIN
EOA	EDGE OF ASPHALT	SS	SANITARY SEWER
EVC	END VERTICAL CURVE	STA	STATION
EVP	END VERTICAL PROFILE	STD	STANDARD DETAIL
EX	EXISTING	TBC	TOP BACK OF CURB
FES	FLARED END SECTION	T.O.P.	TOP OF PIPE
FG	FINISHED GROUND	TOW	TOP OF WALL
FL	FLOW LINE	UD	UNDERDRAIN
GE	GAS EASEMENT	UE	UTILITY EASEMENT
HDPE	HIGH-DENSITY POLYETHYLENE	VC	VERTICAL CURVE
HP	HIGH POINT	WE	WATER EASEMENT
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WSE	WATER SURFACE ELEVATION
LF	LINEAR FEET		

NOTES:
1. THE DEVELOPMENT TEAM IS IN ONGOING COORDINATION WITH THE POWERS BOULEVARD EXTENSION DESIGN TEAM. THE GRADING SHOWN ALONG THE WEST BOUNDARY TIES TO THE EDGE OF THE GRADING PROPOSED WITH THE POWERS BOULEVARD EXTENTION PROJECT. THIS BOUNDARY AND GRADING CONDITIONS WILL BE FINALIZED WITH CDS AND IS SUBJECT TO CHANGE AS COORDINATION BETWEEN THESE PROJECTS PROGRESSES.
2. THE PROPOSED STORM SEWER SYSTEM ON-SITE IS PRIVATELY OWNED AND MAINTAINED UNLESS OTHERWISE NOTED.
3. DUE TO THE CLOSE PROXIMITY OF THE RETAINING WALL TO PUBLIC RIGHT-OF-WAY (ROW) AND THE POTENTIAL OF POSSIBLE DAMAGE TO INFRASTRUCTURE OR PERSONNEL INJURY, THE PROPERTY OWNER, DEVELOPER OR ENTITY RESPONSIBLE FOR MAINTAINING THE RETAINING WALL, WILL BE REQUIRED TO ENTER INTO A RETAINING WALL MAINTENANCE AGREEMENT PRIOR TO A FINAL INSPECTION ACCEPTANCE FROM CITY ENGINEERING IS ISSUED FOR THE RETAINING WALL.
4. THE PRIVATE RETAINING WALL SYSTEM SHALL BE DESIGNED BY A COLORADO REGISTERED PROFESSIONAL ENGINEER AND THE RESPONSIBILITY OF THE CONSTRUCTION AND MAINTENANCE LIES WITH THE DEVELOPER AND PROPERTY OWNER. THE CITY OF COLORADO SPRINGS HAS NOT REVIEWED OR APPROVED THE DESIGN, AND THE OWNER(S) HEREBY RELEASES AND FOREVER DISCHARGES, AND AGREES TO INDEMNIFY, DEFEND AND HOLD HARMLESS, THE CITY OF COLORADO SPRINGS, ITS OFFICERS, EMPLOYEES, ADMINISTRATORS, REPRESENTATIVES, AGENTS, SUCCESSORS AND ASSIGNS, FROM ANY AND ALL DAMAGES, INJURIES OR ACCIDENTS WHICH MIGHT ARISE FROM THE RETAINING WALL SYSTEM OR THE PROJECT AFTER ISSUANCE OF A BUILDING PERMIT.
5. RUNOFF REDUCTION SHOWN VIA THE UNCONNECTED IMPERVIOUS AREA (UIA) AND RECEIVING PERVIOUS AREA (RPA). THESE AREAS SHOWN UTILIZE FLOWS FROM THE UIA ROUTED TO RPA BY IMPERVIOUS AREAS DRAINING DIRECTLY TO PERVIOUS AREAS; DOWNSPOUTS DRAINING ROOF AREAS TO LANDSCAPED AREAS, SLOTTED CURBS DRAINING PARKING AREAS TO ADJACENT PERVIOUS AREAS, AND STORM PIPES DRAINING PARKING AREAS TO FULL SPECTRUM POND. SEE FINAL DRAINAGE REPORT FOR MORE INFORMATION.

SLOTTED CURB SECTION

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COS APPROVAL STAMP
Land Use Review Approved
11/06/2025
2:32:27 PM
Tamara.Baxter

FILE NUMBER: DEPN-25-0056

REVISIONS

DESCRIPTION	BY	DATE

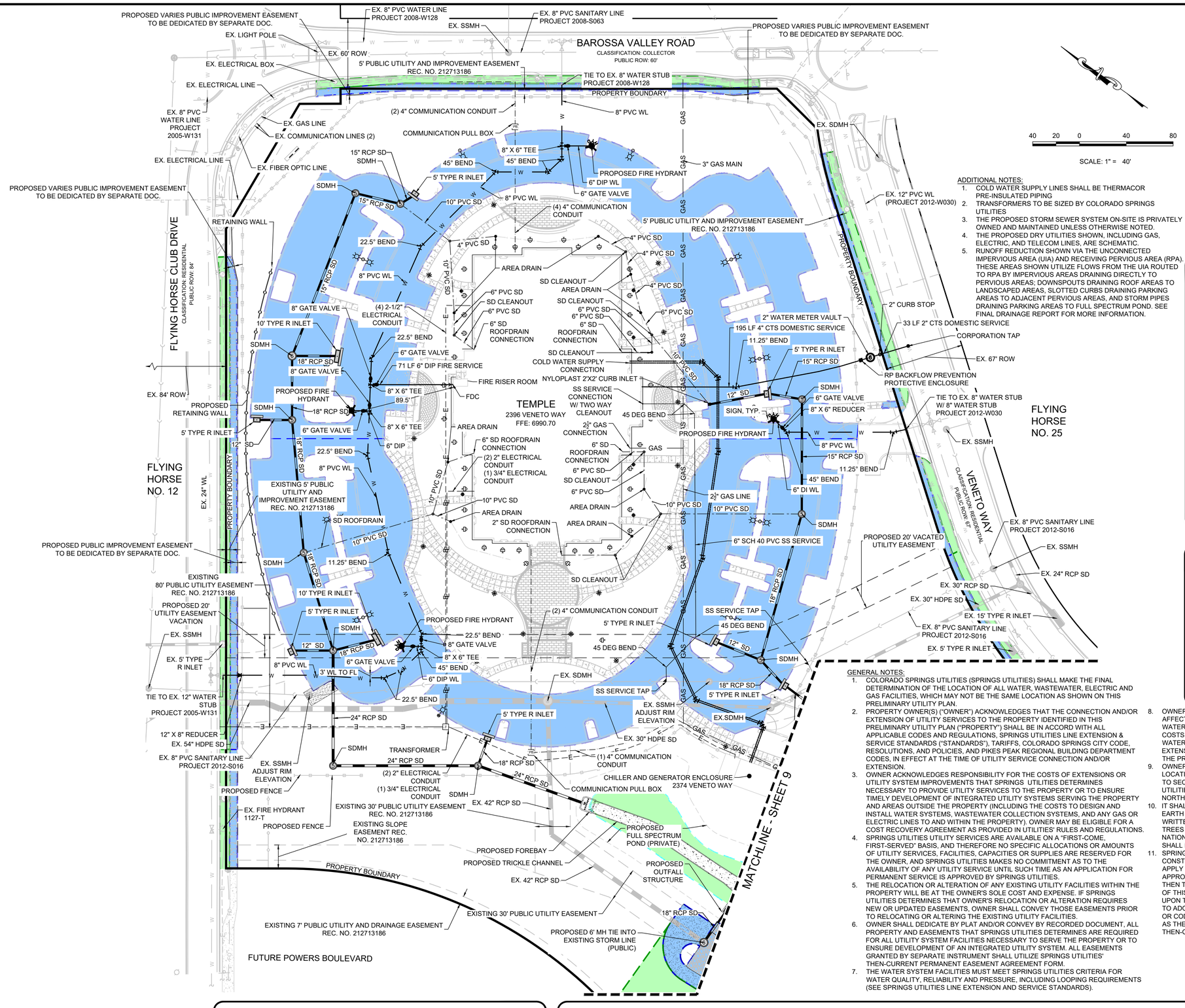
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

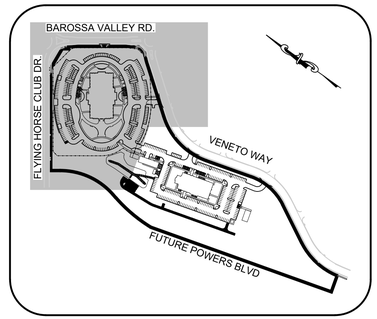
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN
PRELIMINARY SITE GRADING

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 7 TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\SITE DESIGN C\DSHEETS\DEVELOPMENT PLAN\SITE GRADING.DWG, MICHARAH, 10/22/2025 1:24 PM





KEY MAP
N.T.S.

ADDITIONAL NOTES:
1. COLD WATER SUPPLY LINES SHALL BE THERMACOR PRE-INSULATED PIPING
2. TRANSFORMERS TO BE SIZED BY COLORADO SPRINGS UTILITIES
3. THE PROPOSED STORM SEWER SYSTEM ON-SITE IS PRIVATELY OWNED AND MAINTAINED UNLESS OTHERWISE NOTED.
4. THE PROPOSED DRY UTILITIES SHOWN, INCLUDING GAS, ELECTRIC, AND TELECOM LINES, ARE SCHEMATIC.
5. RUNOFF REDUCTION SHOWN VIA THE UNCONNECTED IMPERVIOUS AREA (UIA) AND RECEIVING PERVIOUS AREA (RPA). THESE AREAS SHOWN UTILIZE FLOWS FROM THE UIA ROUTED TO RPA BY IMPERVIOUS AREAS DRAINING DIRECTLY TO PERVIOUS AREAS; DOWNSPOUTS DRAINING ROOF AREAS TO LANDSCAPED AREAS, SLOTTED CURBS DRAINING PARKING AREAS TO ADJACENT PERVIOUS AREAS, AND STORM PIPES DRAINING PARKING AREAS TO FULL SPECTRUM POND. SEE FINAL DRAINAGE REPORT FOR MORE INFORMATION.

LEGEND

SECTION LINE	RANGE BOX
EX. EASEMENT	EX. FIRE HYDRANT
PR. EASEMENT	PR. FIRE HYDRANT
EX. RIGHT OF WAY	DOWNSPOUT
PR. RIGHT OF WAY	CLEANOUT
SETBACK	GRATE
EX. STORM SEWER	EX. GATE VALVE
PR. STORM SEWER	PR. GATE VALVE
EX. SANITARY SEWER	EX. SANITARY MANHOLE
PR. SANITARY SEWER	PR. SANITARY MANHOLE
EX./FUT. WATER LINE	EX. STORM MANHOLE
PR. WATER LINE	PR. STORM MANHOLE
PR. TELECOMMUNICATIONS LINE	EX./FUT. CDOT TYPE R STORM INLET
PR. ELECTRICAL LINE	PR. CDOT TYPE R STORM INLET
PR. GAS LINE	PR. FLARED END SECTION
EX. GAS LINE	PR. STREET SLOPE
SIGHT LINE	PR. CURB & GUTTER
ADA ACCESSIBLE ROUTE	CONCRETE MOW CURB
SWALE	SLOTTED CURB
EX. ELEVATION	SPILL CURB
PR. DESIGN ELEVATION	PR. CURB RETURN PED. RAMP
PR. FINISHED GRADE	EX. MAJOR CONTOUR
PR. LIGHT POLES	EX. MINOR CONTOUR
PR. OVERLAND FLOW	PR. MAJOR CONTOUR
EX. OVERLAND FLOW	PR. MINOR CONTOUR
FIRE LANE ACCESS	UNCONNECTED IMPERVIOUS AREA (UIA)
PR. SIDEWALK	PLANNED INFILTRATION AREA

ABBREVIATIONS

BOW	BOTTOM OF WALL	LP	LOW POINT
BOV	BLOW OFF VALVE	ME	MATCH EXISTING
BVC	BEGIN VERTICAL CURVE	MH	MANHOLE
BVP	BEGIN VERTICAL PROFILE	N.T.S.	NOT TO SCALE
CL	CENTERLINE	PVC	POLYVINYL CHLORIDE
CS	COLORADO SPRINGS	PVI	POINT OF VERT. INTERSECTION
CTRB	CONCRETE THRUST REACTION BLOCKS	PVT	POINT OF VERTICAL TANGENT
		RD	ROOF DRAIN
CTS	TYPE K COPPER	RCBC	REINFORCED CONCRETE BOX CULVERT
DIP	DUCTILE IRON PIPE	RCP	REINFORCED CONCRETE PIPE
DUE	DRAINAGE AND UTILITY EASEMENT	ROW	RIGHT OF WAY
EL	ELEVATION	SD	STORM DRAIN
EOA	EDGE OF ASPHALT	SS	SANITARY SEWER
EVC	END VERTICAL CURVE	STA	STATION
EVP	END VERTICAL PROFILE	STD	STANDARD DETAIL
EX	EXISTING	TBC	TOP BACK OF CURB
FES	FLARED END SECTION	T.O.P.	TOP OF PIPE
FG	FINISHED GROUND	TOW	TOP OF WALL
FL	FLOW LINE	UD	UNDERDRAIN
GE	GAS EASEMENT	UE	UTILITY EASEMENT
HDPE	HIGH-DENSITY POLYETHYLENE	VC	VERTICAL CURVE
HP	HIGH POINT	WE	WATER EASEMENT
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WSE	WATER SURFACE ELEVATION
LF	LINEAR FEET		

GENERAL NOTES:
1. COLORADO SPRINGS UTILITIES (SPRINGS UTILITIES) SHALL MAKE THE FINAL DETERMINATION OF THE LOCATION OF ALL WATER, WASTEWATER, ELECTRIC AND GAS FACILITIES, WHICH MAY NOT BE THE SAME LOCATION AS SHOWN ON THIS PRELIMINARY UTILITY PLAN.
2. PROPERTY OWNER(S) ("OWNER") ACKNOWLEDGES THAT THE CONNECTION AND/OR EXTENSION OF UTILITY SERVICES TO THE PROPERTY IDENTIFIED IN THIS PRELIMINARY UTILITY PLAN ("PROPERTY") SHALL BE IN ACCORD WITH ALL APPLICABLE CODES AND REGULATIONS, SPRINGS UTILITIES LINE EXTENSION & SERVICE STANDARDS ("STANDARDS"), TARIFFS, COLORADO SPRINGS CITY CODE, RESOLUTIONS, AND POLICIES, AND PIKES PEAK REGIONAL BUILDING DEPARTMENT CODES, IN EFFECT AT THE TIME OF UTILITY SERVICE CONNECTION AND/OR EXTENSION.
3. OWNER ACKNOWLEDGES RESPONSIBILITY FOR THE COSTS OF EXTENSIONS OR UTILITY SYSTEM IMPROVEMENTS THAT SPRINGS UTILITIES DETERMINES NECESSARY TO PROVIDE UTILITY SERVICES TO THE PROPERTY OR TO ENSURE TIMELY DEVELOPMENT OF INTEGRATED UTILITY SYSTEMS SERVING THE PROPERTY AND AREAS OUTSIDE THE PROPERTY (INCLUDING THE COSTS TO DESIGN AND INSTALL WATER SYSTEMS, WASTEWATER COLLECTION SYSTEMS, AND ANY GAS OR ELECTRIC LINES TO AND WITHIN THE PROPERTY). OWNER MAY BE ELIGIBLE FOR A COST RECOVERY AGREEMENT AS PROVIDED IN UTILITIES' RULES AND REGULATIONS.
4. SPRINGS UTILITIES UTILITY SERVICES ARE AVAILABLE ON A "FIRST-COME, FIRST-SERVED" BASIS, AND THEREFORE NO SPECIFIC ALLOCATIONS OR AMOUNTS OF UTILITY SERVICES, FACILITIES, CAPACITIES OR SUPPLIES ARE RESERVED FOR THE OWNER, AND SPRINGS UTILITIES MAKES NO COMMITMENT AS TO THE AVAILABILITY OF ANY UTILITY SERVICE UNTIL SUCH TIME AS AN APPLICATION FOR PERMANENT SERVICE IS APPROVED BY SPRINGS UTILITIES.
5. THE RELOCATION OR ALTERATION OF ANY EXISTING UTILITY FACILITIES WITHIN THE PROPERTY WILL BE AT THE OWNER'S SOLE COST AND EXPENSE. IF SPRINGS UTILITIES DETERMINES THAT OWNER'S RELOCATION OR ALTERATION REQUIRES NEW OR UPDATED EASEMENTS, OWNER SHALL CONVEY THOSE EASEMENTS PRIOR TO RELOCATING OR ALTERING THE EXISTING UTILITY FACILITIES.
6. OWNER SHALL DEDICATE BY PLAT AND/OR CONVEY BY RECORDED DOCUMENT, ALL PROPERTY AND EASEMENTS THAT SPRINGS UTILITIES DETERMINES ARE REQUIRED FOR ALL UTILITY SYSTEM FACILITIES NECESSARY TO SERVE THE PROPERTY OR TO ENSURE DEVELOPMENT OF AN INTEGRATED UTILITY SYSTEM. ALL EASEMENTS GRANTED BY SEPARATE INSTRUMENT SHALL UTILIZE SPRINGS UTILITIES' THEN-CURRENT PERMANENT EASEMENT AGREEMENT FORM.
7. THE WATER SYSTEM FACILITIES MUST MEET SPRINGS UTILITIES CRITERIA FOR WATER QUALITY, RELIABILITY AND PRESSURE, INCLUDING LOOPING REQUIREMENTS (SEE SPRINGS UTILITIES LINE EXTENSION AND SERVICE STANDARDS).
8. OWNER RECOGNIZES THAT THE EXTENSION OF WATER SYSTEM FACILITIES MAY AFFECT THE QUALITY OF WATER IN THE SPRINGS UTILITIES WATER SYSTEM. WHEN WATER QUALITY IS AFFECTED, OWNER ACKNOWLEDGES RESPONSIBILITY FOR ANY COSTS THAT SPRINGS UTILITIES DETERMINES NECESSARY IN ORDER TO MAINTAIN WATER QUALITY IN ITS SYSTEM AS A RESULT OF OWNER'S WATER SYSTEM EXTENSIONS. OWNER MAY BE REQUIRED TO SUBMIT A WATER QUALITY PLAN FOR THE PROJECT.
9. OWNER MUST CONTACT SPRINGS UTILITIES FIELD ENGINEERING TO DETERMINE THE LOCATION OF ALL NATURAL GAS AND ELECTRIC METERS AND TRANSFORMERS AND TO SECURE APPROVAL OF GAS-SERVICE-LINE PRESSURES IN EXCESS OF SPRINGS UTILITIES STANDARD GAS SYSTEM PRESSURE. (CONTACT FIELD ENGINEERING NORTH 668-4985 OR SOUTH 668-5564).
10. IT SHALL NOT BE PERMISSIBLE FOR ANY PERSON TO MODIFY THE GRADE OF THE EARTH WITHIN ANY SPRINGS UTILITIES EASEMENT OR RIGHTS OF WAY WITHOUT THE WRITTEN APPROVAL OF SPRINGS UTILITIES. IMPROVEMENTS, STRUCTURES AND TREES SHALL NOT BE LOCATED WITHIN UTILITY EASEMENT, SHALL NOT VIOLATE NATIONAL ELECTRIC SAFETY CODE (NESC) PROVISIONS AND CLEARANCES, AND SHALL NOT IMPAIR ACCESS OR THE ABILITY TO MAINTAIN UTILITY FACILITIES.
11. SPRINGS UTILITIES APPROVAL OF THIS PRELIMINARY UTILITY PLAN SHALL NOT BE CONSTRUED AS A LIMITATION UPON THE AUTHORITY OF SPRINGS UTILITIES TO APPLY ITS STANDARDS; AND IF THERE ARE ANY CONFLICTS BETWEEN ANY APPROVED DRAWINGS AND ANY PROVISION OF STANDARDS OR THE CITY CODE, THEN THE STANDARDS OR CITY CODE SHALL APPLY. SPRINGS UTILITIES' APPROVAL OF THIS PRELIMINARY UTILITY PLAN SHALL NOT BE CONSTRUED AS A LIMITATION UPON THE AUTHORITY OF THE CITY OF COLORADO SPRINGS OR SPRINGS UTILITIES TO ADOPT DIFFERENT ORDINANCES, RULES, REGULATIONS, RESOLUTIONS, POLICIES OR CODES WHICH CHANGE ANY OF THE PROVISIONS OF THE STANDARDS SO LONG AS THESE APPLY TO THE CITY GENERALLY AND ARE IN ACCORD WITH THE THEN-CURRENT TARIFFS, RATES AND POLICIES OF SPRINGS UTILITIES.

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:27 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS			
DESCRIPTION	BY	DATE	

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

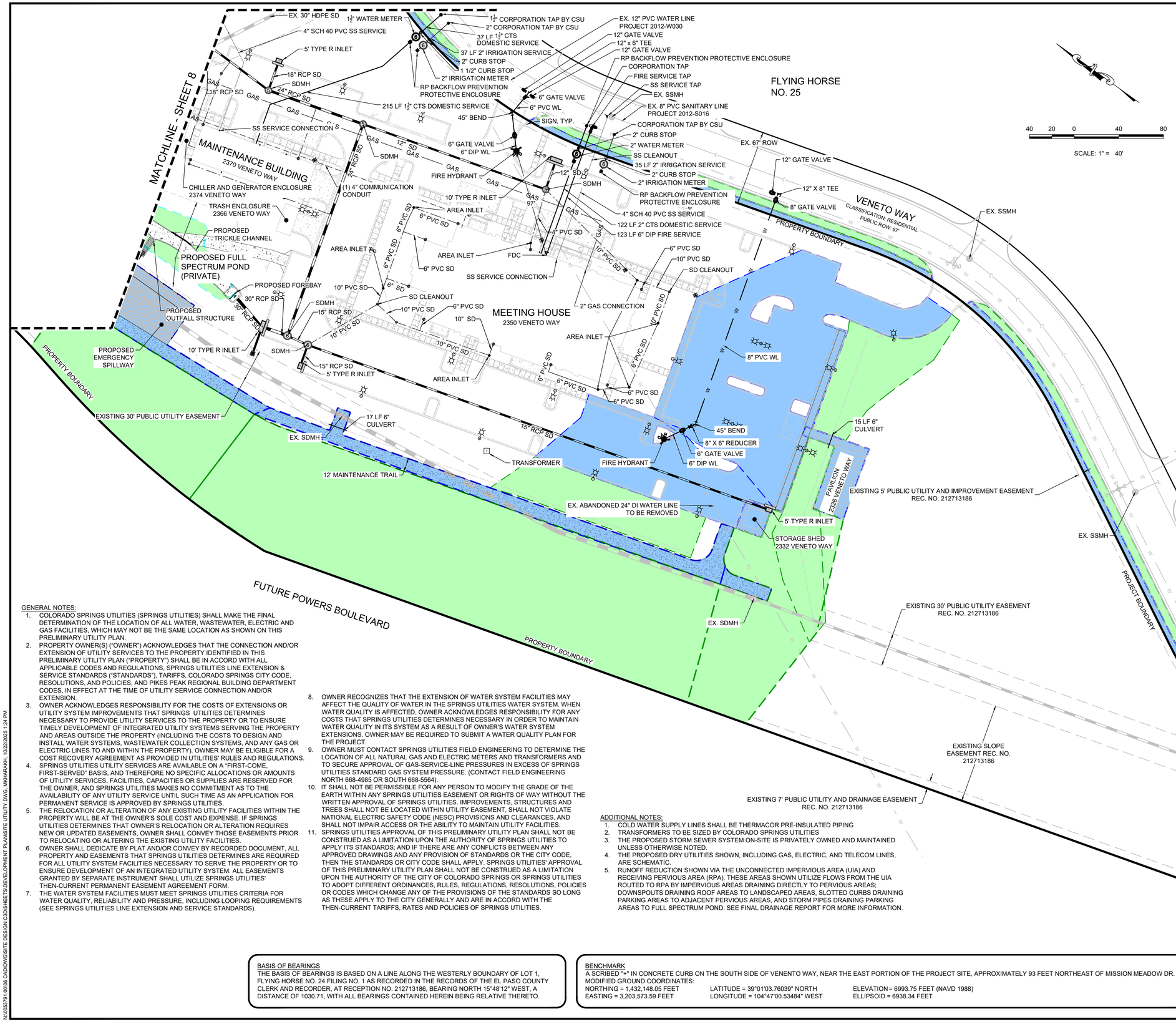
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

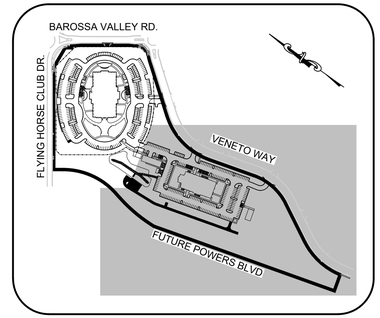
PRELIMINARY UTILITY AND PUBLIC FACILITY PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 240
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 8
TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\SITE DESIGN C3D\SHEETS\DEVELOPMENT PLAN\SITE UTILITY DWG, MKHARAKH, 10/22/2025 1:24 PM





KEY MAP
N.T.S.

LEGEND

	SECTION LINE		RANGE BOX
	EX. EASEMENT		EX. FIRE HYDRANT
	PR. EASEMENT		PR. FIRE HYDRANT
	EX. RIGHT OF WAY	DS	DOWNSPOUT
	PR. RIGHT OF WAY	CO	CLEANOUT
	SETBACK		GRATE
	EX. STORM SEWER		EX. GATE VALVE
	PR. STORM SEWER		PR. GATE VALVE
	EX. SANITARY SEWER		EX. SANITARY MANHOLE
	PR. SANITARY SEWER	4	PR. SANITARY MANHOLE
FR	EX./FUT. WATER LINE		EX. STORM MANHOLE
FR	PR. WATER LINE	5	PR. STORM MANHOLE
	PR. TELECOMMUNICATIONS LINE		EX./FUT. CDOT TYPE R STORM INLET
	PR. ELECTRICAL LINE		PR. CDOT TYPE R STORM INLET
GAS	PR. GAS LINE		PR. FLARED END SECTION
GAS	EX. GAS LINE	12%	PR. STREET SLOPE
	SIGHT LINE		PR. CURB & GUTTER
	ADA ACCESSIBLE ROUTE		CONCRETE MOW CURB
	SWALE		SLOTTED CURB
10.00	EX. ELEVATION		SPILL CURB
10.00	PR. DESIGN ELEVATION		PR. CURB RETURN PED. RAMP
00.0 FG	PR. FINISHED GRADE	5462	EX. MAJOR CONTOUR
	PR. LIGHT POLES	5462	EX. MINOR CONTOUR
	PR. OVERLAND FLOW	5460	PR. MAJOR CONTOUR
(1.00%)	EX. OVERLAND FLOW	5462	PR. MINOR CONTOUR
	FIRE LANE ACCESS		UNCONNECTED IMPERVIOUS AREA (UIA)
	PR. SIDEWALK		PLANNED INFILTRATION AREA

ABBREVIATIONS

BOW	BOTTOM OF WALL	LP	LOW POINT
BOV	BLOW OFF VALVE	ME	MATCH EXISTING
BVC	BEGIN VERTICAL CURVE	MH	MANHOLE
BVP	BEGIN VERTICAL PROFILE	N.T.S.	NOT TO SCALE
CL	CENTERLINE	PVC	POLYVINYL CHLORIDE
CS	COLORADO SPRINGS	PVI	POINT OF VERT. INTERSECTION
CTRB	CONCRETE THRUST REACTION BLOCKS	PVT	POINT OF VERTICAL TANGENT
		RD	ROOF DRAIN
CTS	TYPE K COPPER	RCBC	REINFORCED CONCRETE BOX CULVERT
DIP	DUCTILE IRON PIPE	RCP	REINFORCED CONCRETE PIPE
DUE	DRAINAGE AND UTILITY EASEMENT	ROW	RIGHT OF WAY
EL	ELEVATION	SD	STORM DRAIN
EOA	EDGE OF ASPHALT	SS	SANITARY SEWER
EVC	END VERTICAL CURVE	STA	STATION
EVP	END VERTICAL PROFILE	STD	STANDARD DETAIL
EX	EXISTING	TBC	TOP BACK OF CURB
FES	FLARED END SECTION	T.O.P.	TOP OF PIPE
FG	FINISHED GROUND	TOW	TOP OF WALL
FL	FLOW LINE	UD	UNDERDRAIN
GE	GAS EASEMENT	UE	UTILITY EASEMENT
HDPE	HIGH-DENSITY POLYETHYLENE	VC	VERTICAL CURVE
HP	HIGH POINT	WE	WATER EASEMENT
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WSE	WATER SURFACE ELEVATION
LF	LINEAR FEET		

GENERAL NOTES:

1. COLORADO SPRINGS UTILITIES (SPRINGS UTILITIES) SHALL MAKE THE FINAL DETERMINATION OF THE LOCATION OF ALL WATER, WASTEWATER, ELECTRIC AND GAS FACILITIES, WHICH MAY NOT BE THE SAME LOCATION AS SHOWN ON THIS PRELIMINARY UTILITY PLAN.
2. PROPERTY OWNER(S) ("OWNER") ACKNOWLEDGES THAT THE CONNECTION AND/OR EXTENSION OF UTILITY SERVICES TO THE PROPERTY IDENTIFIED IN THIS PRELIMINARY UTILITY PLAN ("PROPERTY") SHALL BE IN ACCORD WITH ALL APPLICABLE CODES AND REGULATIONS, SPRINGS UTILITIES LINE EXTENSION & SERVICE STANDARDS ("STANDARDS"), TARIFFS, COLORADO SPRINGS CITY CODE, RESOLUTIONS, AND POLICIES, AND PIKES PEAK REGIONAL BUILDING DEPARTMENT CODES, IN EFFECT AT THE TIME OF UTILITY SERVICE CONNECTION AND/OR EXTENSION.
3. OWNER ACKNOWLEDGES RESPONSIBILITY FOR THE COSTS OF EXTENSIONS OR UTILITY SYSTEM IMPROVEMENTS THAT SPRINGS UTILITIES DETERMINES NECESSARY TO PROVIDE UTILITY SERVICES TO THE PROPERTY OR TO ENSURE TIMELY DEVELOPMENT OF INTEGRATED UTILITY SYSTEMS SERVING THE PROPERTY AND AREAS OUTSIDE THE PROPERTY (INCLUDING THE COSTS TO DESIGN AND INSTALL WATER SYSTEMS, WASTEWATER COLLECTION SYSTEMS, AND ANY GAS OR ELECTRIC LINES TO AND WITHIN THE PROPERTY). OWNER MAY BE ELIGIBLE FOR A COST RECOVERY AGREEMENT AS PROVIDED IN UTILITIES' RULES AND REGULATIONS.
4. SPRINGS UTILITIES UTILITY SERVICES ARE AVAILABLE ON A "FIRST-COME, FIRST-SERVED" BASIS, AND THEREFORE NO SPECIFIC ALLOCATIONS OR AMOUNTS OF UTILITY SERVICES, FACILITIES, CAPACITIES OR SUPPLIES ARE RESERVED FOR THE OWNER, AND SPRINGS UTILITIES MAKES NO COMMITMENT AS TO THE AVAILABILITY OF ANY UTILITY SERVICE UNTIL SUCH TIME AS AN APPLICATION FOR PERMANENT SERVICE IS APPROVED BY SPRINGS UTILITIES.
5. THE RELOCATION OR ALTERATION OF ANY EXISTING UTILITY FACILITIES WITHIN THE PROPERTY WILL BE AT THE OWNER'S SOLE COST AND EXPENSE. IF SPRINGS UTILITIES DETERMINES THAT OWNER'S RELOCATION OR ALTERATION REQUIRES NEW OR UPDATED EASEMENTS, OWNER SHALL CONVEY THOSE EASEMENTS PRIOR TO RELOCATING OR ALTERING THE EXISTING UTILITY FACILITIES.
6. OWNER SHALL DEDICATE BY PLAT AND/OR CONVEY BY RECORDED DOCUMENT, ALL PROPERTY AND EASEMENTS THAT SPRINGS UTILITIES DETERMINES ARE REQUIRED FOR ALL UTILITY SYSTEM FACILITIES NECESSARY TO SERVE THE PROPERTY OR TO ENSURE DEVELOPMENT OF AN INTEGRATED UTILITY SYSTEM. ALL EASEMENTS GRANTED BY SEPARATE INSTRUMENT SHALL UTILIZE SPRINGS UTILITIES' THEN-CURRENT PERMANENT EASEMENT AGREEMENT FORM.
7. THE WATER SYSTEM FACILITIES MUST MEET SPRINGS UTILITIES CRITERIA FOR WATER QUALITY, RELIABILITY AND PRESSURE, INCLUDING LOOPING REQUIREMENTS (SEE SPRINGS UTILITIES LINE EXTENSION AND SERVICE STANDARDS).
8. OWNER RECOGNIZES THAT THE EXTENSION OF WATER SYSTEM FACILITIES MAY AFFECT THE QUALITY OF WATER IN THE SPRINGS UTILITIES WATER SYSTEM. WHEN WATER QUALITY IS AFFECTED, OWNER ACKNOWLEDGES RESPONSIBILITY FOR ANY COSTS THAT SPRINGS UTILITIES DETERMINES NECESSARY IN ORDER TO MAINTAIN WATER QUALITY IN ITS SYSTEM AS A RESULT OF OWNER'S WATER SYSTEM EXTENSIONS. OWNER MAY BE REQUIRED TO SUBMIT A WATER QUALITY PLAN FOR THE PROJECT.
9. OWNER MUST CONTACT SPRINGS UTILITIES FIELD ENGINEERING TO DETERMINE THE LOCATION OF ALL NATURAL GAS AND ELECTRIC METERS AND TRANSFORMERS AND TO SECURE APPROVAL OF GAS-SERVICE-LINE PRESSURES IN EXCESS OF SPRINGS UTILITIES STANDARD GAS SYSTEM PRESSURE. (CONTACT FIELD ENGINEERING NORTH 668-4985 OR SOUTH 668-5564).
10. IT SHALL NOT BE PERMISSIBLE FOR ANY PERSON TO MODIFY THE GRADE OF THE EARTH WITHIN ANY SPRINGS UTILITIES EASEMENT OR RIGHTS OF WAY WITHOUT THE WRITTEN APPROVAL OF SPRINGS UTILITIES. IMPROVEMENTS, STRUCTURES AND TREES SHALL NOT BE LOCATED WITHIN UTILITY EASEMENT, SHALL NOT VIOLATE NATIONAL ELECTRIC SAFETY CODE (NESC) PROVISIONS AND CLEARANCES, AND SHALL NOT IMPAIR ACCESS OR THE ABILITY TO MAINTAIN UTILITY FACILITIES.
11. SPRINGS UTILITIES APPROVAL OF THIS PRELIMINARY UTILITY PLAN SHALL NOT BE CONSTRUED AS A LIMITATION UPON THE AUTHORITY OF SPRINGS UTILITIES TO APPLY ITS STANDARDS; AND IF THERE ARE ANY CONFLICTS BETWEEN ANY APPROVED DRAWINGS AND ANY PROVISION OF STANDARDS OR THE CITY CODE, THEN THE STANDARDS OR CITY CODE SHALL APPLY. SPRINGS UTILITIES' APPROVAL OF THIS PRELIMINARY UTILITY PLAN SHALL NOT BE CONSTRUED AS A LIMITATION UPON THE AUTHORITY OF THE CITY OF COLORADO SPRINGS OR SPRINGS UTILITIES TO ADOPT DIFFERENT ORDINANCES, RULES, REGULATIONS, RESOLUTIONS, POLICIES OR CODES WHICH CHANGE ANY OF THE PROVISIONS OF THE STANDARDS SO LONG AS THESE APPLY TO THE CITY GENERALLY AND ARE IN ACCORD WITH THE THEN-CURRENT TARIFFS, RATES AND POLICIES OF SPRINGS UTILITIES.

ADDITIONAL NOTES:

1. COLD WATER SUPPLY LINES SHALL BE THERMACOR PRE-INSULATED PIPING
2. TRANSFORMERS TO BE SIZED BY COLORADO SPRINGS UTILITIES
3. THE PROPOSED STORM SEWER SYSTEM ON-SITE IS PRIVATELY OWNED AND MAINTAINED UNLESS OTHERWISE NOTED.
4. THE PROPOSED DRY UTILITIES SHOWN, INCLUDING GAS, ELECTRIC, AND TELECOM LINES, ARE SCHEMATIC.
5. RUNOFF REDUCTION SHOWN VIA THE UNCONNECTED IMPERVIOUS AREA (UIA) AND RECEIVING PERVIOUS AREA (RPA). THESE AREAS SHOWN UTILIZE FLOWS FROM THE UIA ROUTED TO RPA BY IMPERVIOUS AREAS DRAINING DIRECTLY TO PERVIOUS AREAS; DOWNSPOUTS DRAINING ROOF AREAS TO LANDSCAPED AREAS, SLOTTED CURBS DRAINING PARKING AREAS TO ADJACENT PERVIOUS AREAS, AND STORM PIPES DRAINING PARKING AREAS TO FULL SPECTRUM POND. SEE FINAL DRAINAGE REPORT FOR MORE INFORMATION.

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987
UNCC UTILITY NOTIFICATION CENTER OF COLORADO

COS APPROVAL STAMP
Land Use Review Approved
11/06/2025
2:32:27 PM
Tamara.Baxter

FILE NUMBER: DEPN-25-0056

REVISIONS			
DESCRIPTION	BY	DATE	

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

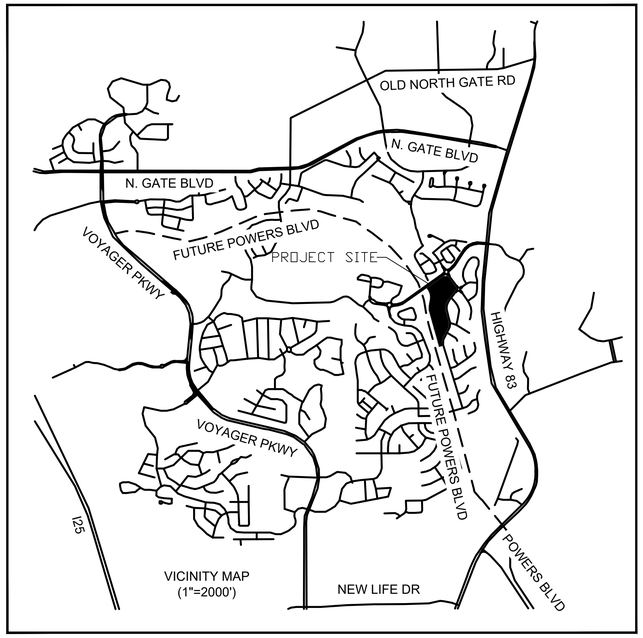
COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

PRELIMINARY UTILITY AND PUBLIC FACILITY PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 240
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 9 TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\SITE DESIGN C\DSHEETS\DEVELOPMENT PLAN\SITE UTILITY DWG, MKHARKKH, 10/22/2025 1:24 PM



VICINITY MAP
(1"=2000')

LANDSCAPE SITE NOTES - APPENDIX G

Soil Amendment and Fertilizer Recommendation General Standards

1. All Final Landscape Plans shall include a chart on the plans outlining soil amendments and fertilizer amounts and provide all the information shown below including the notes below the chart. These recommendations shall be based on the required soil analysis report (horticulture). The required chart is shown below.
2. Per UDC section 7.4.904.A.F.2.B, the required Soil Amendment and Fertilizer Chart may be submitted with the irrigation plan if approved by the Manager.
3. Per UDC Section 7.4.902.F.3 Policy 2, The soil amendment mix shall be chosen from one of current Colorado Springs Utilities Approved Soil Amendment Suppliers. The proposed soil amendment mix for the project shall be included in this list and may be found at the link below.
   - https://www.csu.org/Documents/SoilAmendments.pdf
4. The use of Biosolids as a replacement for Class 1 soil amendments in the city are not allowed due to possible heavy metal content, pathogen levels and high salt levels.

Required Soil Amendments & Fertilizers	Site Soil Type – Sandy Loam / Organic Material amount – 2.0%						
Ground Plane Treatment	Class 1 OM Soil Amendment	Nitrogen (15 to 20 ppm)	Phosphorus (10 to 15 ppm)	Potassium (50 to 200 ppm)	Other (K,Zn,Fe, Mn, B,Cu & Biosol)	E.C., Salt or PH Treatment	RotoTill Depth
Sod Turfgrass	3 CU. YD. per 1000 SF	1.5 lb. per 1000 SF	0.5 lb. per 1000 SF	1.0 lb. per 1000 SF	4 oz FE per 1000 SF	n/a	6-8" Min
Native Seed	2 CU. YD. per 1000 SF	n/a	n/a	n/a	Biosol: 20 lbs per 1000 SF	n/a	6-8" Min
Shrub Beds	3 CU. YD. per 1000 SF	1.5 lb. per 1000 SF	0.5 lb. per 1000 SF	1.0 lb. per 1000 SF	4 oz FE per 1000 SF	n/a	6-8" Min

1. Provide the proposed soil amendment mix and local supplier. The proposed mix shall be chosen from the current Colorado Springs Utilities Approved Soil Amendment Suppliers.
2. Slow-release fertilizers are required for sandy soils.
3. Any other required soil amendment/fertilizer recommendations notes based on the soil testing lab report.

LANDSCAPE SITE NOTES - APPENDIX F

C. Required Landscape Site Notes

1. The following landscape notes shall be provided on all Preliminary and Final Landscape plans and be listed in a section called "Standard City of Colorado Springs Landscape Notes".
   - "A Final Landscape and Irrigation Plan, with applicable supporting material, shall be submitted at time of Building Permit application and shall be approved before any Building Permit approval, any landscape or irrigation construction, and issuance of a Certificate of Occupancy."
   - "All proposed landscaping shall be watered by an automatic irrigation system which will provide drip irrigation to all shrub beds and trees within native seed areas and spray irrigation to all high-water use turf and native seed areas."
   - "The Owner or Developer is required to provide inspection affidavits executed by the Colorado Licensed Landscape Architect or Certified Irrigation Designer of record for the project, which certifies that the project was installed and in compliance with the approved Final Landscape and Irrigation Plan on file in City Planning. This should require limited construction observation visits to accurately complete the affidavits. When ready to call for inspection and submit affidavits, first contact the city planner of record for the project (719-385-5905) and as necessary our DRE office (719-385-5982)."
   - "Copies of receipts/delivery tickets for soil amendments installed on the project are required to be provided with the inspection affidavits."
   - "If soil in the parking lot has been compacted by grading operations, the soil within the planter shall be tilled, or removed to a depth of thirty (30) inches and replaced with an acceptable growing medium for the species being installed."
   - "Tilling of the existing soil to incorporate amendments and counter any compaction or soil consolidation shall be required for all landscape planting areas."
   - "Accessible routes, including ramps and sidewalks, within the public right-of-way shall be per city engineering standard drawings and specifications. engineering development review division inspector will have the final authority on accepting the public improvements." (Note – this note is only for urban downtown projects within the city)

2. The following landscape notes shall be provided on the cover sheet of all Development Plans and be included in the general note section. If a different party (Metro Distrct/HOAetc.) is responsible for long term maintenance other than the property Owner, update these notes to reflect this.
   - "Landscape improvements and maintenance shall be the responsibility of Owner, and/or their assigns".
   - "All street trees and streetscape improvements located in the ROW will be maintained by the abutting property owner."

DECIDUOUS TREES

ABBREVIATION	QTY.	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	MATURE WIDTH	PLANTING SIZE	CODE REQUIREMENTS	NOTES
AG	54	ACER GRANDIDENTATUM	BIGTOOTH MAPLE	30 - 40FT. HT.	30 - 40FT. W.	3" CAL.	ROW / PARK	FULL, MATCHING
CC2	49	PRUNUS NIGRA 'PRINCESS KAY'	PRINCESS KAY PLUM	20 - 30FT. HT.	10 - 20FT. W.	3" CAL.	ROW / PARK	FULL, MATCHING
QB2	52	QUERCUS BICOLOR	SWAMP WHITE OAK	25 - 30FT. HT.	25 - 30FT. W.	3" CAL.	ROW / PARK	FULL, MATCHING
QS	60	QUERCUS SHUMARDII	SHUMARD RED OAK	40 - 65FT. HT.	40 - 65FT. W.	3" CAL.	ROW / PARK	FULL, MATCHING

EVERGREEN TREES

PF	80	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID'	VANDERWOLF'S PYRAMID LIMBER PINE	25 - 40FT. HT.	10 - 15FT. W.	3" CAL.	ROW / PARK	FULL, MATCHING
PH	54	PINUS HELDREICHII	BOSNIAN PINE	40 - 65FT. HT.	25 - 40FT. W.	3" CAL.	ROW / PARK	FULL, MATCHING
	349	TOTAL NUMBER OF TREES (100% SELECTED SPECIES - MINIMUM 70%)						

DECIDUOUS & EVERGREEN SHRUBS

AP	447	ARCTOSTAPHYLOS X COLORADENSIS 'PANCHITO'	PANCHITO MANZANITA	6 - 18IN. HT.	3 - 6FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
CF	275	CORNUS STOLONIFERA 'FARROW'	ARCTIC FIRE\U+00AE RED TWIG DOGWOOD	3 - 6FT. HT.	3 - 6FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
CC3	270	COTONEASTER APICULATUS	CRANBERRY COTONEASTER	18 - 36IN. HT.	3 - 6FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
JS	96	JUNIPERUS SCOPULORUM 'SKYROCKET'	SKYROCKET JUNIPER	15 - 25FT. HT.	1 - 3FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
JB	470	JUNIPERUS HORIZONTALIS 'BLUE CHIP'	BLUE CHIP CREEPING JUNIPER	6 - 18IN. HT.	6 - 10FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
PM	527	PINUS MUGO 'MOPS'	MOPS DWARF MUGO PINE	2 - 3FT. HT.	2 - 3FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
SP	792	PINUS SYLVESTRIS 'ALBYN PROSTRATA'	ALBYN PROTRATE SCOTCH PINE	18 - 36IN. HT.	6 - 10FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
RG3	451	RHUS TRILOBATA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	18 - 36IN. HT.	3 - 1FT. W.	3 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
RT	33	RHUS TYPHINA	STAGHORN SUMAC	15 - 20FT. HT.	12 - 15FT. W.	15 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
RA	888	RIBES ALPINUM	ALPINE CURRANT	18 - 36IN. HT.	3 - 6FT. W.	3 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
SS	477	SPIRAEA JAPONICA 'ANTHONY WATERER'	ANTHONY WATERER JAPANESE SPIREA	3 - 6FT. HT.	3 - 6FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
TM	184	TAXUS CUSPIDATA 'MORDEN'	MORDEN UPRIGHT YEW	3 - 6FT. HT.	3 - 6FT. W.	5 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
TH	67	THUJA OCCIDENTALIS 'HETZ MIDGET'	HETZ MIDGET ARBORVITAE	3 - 4FT. HT.	3 - 5FT. W.	3 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
	4,977	TOTAL NUMBER OF DECIDUOUS & EVERGREEN SHRUBS (73% SELECTED SPECIES - MINIMUM 70%)						

ORNAMENTAL GRASSES

BB	617	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA	2 - 3FT. HT.	2 - 3FT. W.	3 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
MU	248	MUHLENBERGIA REVERCHONII 'UNDAUNTED'	UNDAUNTED RUBY MULY GRASS	24 - 48IN. HT.	24 - 48IN. W.	3 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
SH	1,366	SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSEED	18 - 36IN. HT.	1 - 3FT. W.	1 GAL	PROPERTY EDGE / PARKING / INTERIOR	FULL, MATCHING
	2,231	TOTAL NUMBER OF ORNAMENTAL GRASSES (100%						

PERENNIAL/ANNUAL AREAS

SC	961	SEASONAL COLOR	ANNUALS	18 - 36IN. HT.	1 - 3FT. W.	1 GAL		FULL, MATCHING
AA	167	AGASTACHE RUPESTRIS 'APACHE SUNSET'	APACHE SUNSET THREADLEAF HYSSOP	18 - 24IN. HT.	12 - 18IN. W.	3 GAL		FULL, MATCHING
AT	223	ASCLEPIAS TUBEROSA	BUTTERFLY MILKWEED	18 - 36IN. HT.	1 - 3FT. W.	3 GAL		FULL, MATCHING
CR	151	CENTRANTHUS RUBER	RED VALERIAN	2 - 5FT. HT.	2 - 5FT. W.	5 GAL		FULL, MATCHING
EM	156	ECHINACEA PURPUREA 'MAGNUS'	MAGNUS PURPLE CONEFLOWER	18 - 36IN. HT.	3 - 6FT. W.	5 GAL		FULL, MATCHING
PS	258	PENSTEMON STRICTUS	ROCKY MOUNTAIN PENSTEMON	12 - 36IN. HT.	18 - 36IN. W.	3 GAL		FULL, MATCHING
VJ	462	VERONICA SPICATA 'WHITE JOLANDA'	WHITE JOLANDA SPIKE SPEEDWELL	18 - 24IN. HT.	12 - 18IN. W.	3 GAL		FULL, MATCHING
	2,378	TOTAL NUMBER OF PERENNIAL/ANNUAL AREAS						

GROUND COVERS

AK	39,453	RIVER ROCK	COBBLE			SF		COLOR: TBD SIZE: TBD
LM	130	LIRIOPE MUSCARI	LILYTURF	18 - 36IN. HT.	1 - 2FT. W.	5 GAL		FULL, MATCHING

SOD/SEED

BD	31,505	BUCHLOE DACTYLOIDES	BUFFALO GRASS	3 - 6IN. HT.		HYDROSEED		HYDROSEED, PER SPECIFICATIONS
NS	326,630	NATIVE SEED MIX	BUFFALO / BLUE GRAMA SEED	6 - 18IN. HT.		HYDROSEED		HYDROSEED, PER SPECIFICATIONS
PP	21,683	POA PRATENSIS	KENTUCKY BLUEGRASS	< 4IN. HT.		SOD		SOD, PER SPECIFICATIONS

LANDSCAPE REQUIREMENTS - COLORADO SPRINGS, COLORADO

ZONING: MX-N, MIXED-USE NEIGHBORHOOD SCALE
CURRENT LAND USE - VACANT
TOTAL SITE AREA: 810,734 / 18.7 ACRES

SITE CATEGORIES REQUIRED TO BE LANDSCAPED

LANDSCAPE SETBACKS (7.4.905)

STREET NAME	STREET CLASSIFICATION	WIDTH REQ./PROV.	LENGTH	TREE/FEET REQ/	TREES REQ./PROV.
FLYING HORSE CLUB DRIVE	RESIDENTIAL (NON-ARTERIAL)	6/10	683'	1 PER 30 LN FT.	23 / 24
BAROSSA VALLEY ROAD	COLLECTOR (NON-ARTERIAL)	6/6	516'	1 PER 30 LN FT.	17 / 21
VENETO WAY	RESIDENTIAL (NON-ARTERIAL)	6/6	1729'	1 PER 30 LN FT.	58 / 59
POWERS BLVD	FREEWAY	25/25	1672'	1 PER 20 LN FT.	84 / 89

SHRUB SUBTITUTES REQUIRED / PROVIDED	ORNAMENTAL GRASS SUBS REQUIRED / PROVIDED	PLAN SYMBOL ABBREVIATION	PERCENT GROUND COVERAGE REQUIRED / PROVIDED
N/A	N/A	N/A	75% / 92%

PROPERTY EDGE LANDSCAPE BUFFERS (7.4.906)

PROPERTY LINE	WIDTH REQUIRED / PROVIDED	LINEAR FOOTAGE	TREE / FEET REQ.	NO. OF TREES REQ./PROV.	EVERGREEN TREES REQ./PROV.
EAST	15/15	92'	1 PER 20 LN FT.	5 / 5	3 / 4

SHRUB SUBTITUTES REQ. / PROV.	ORNAMENTAL GRASS SUBS REQ. / PROV.	PLAN SYMBOL ABB	PERCENT GROUND COVERAGE	LENGTH OF 6' TALL FENCE REQ./PROV.
N/A	N/A	N/A	100%	N/A

PARKING LOT LANDSCAPE (7.4.907)

NO. OF VEHICLE SPACES	SHADE TREES (1 PER 15) REQ. / PROV.	PARKING LOT FOOTAGE	LENGTH OF FRONTAGE (EXCLUDING ENTRY ACCESS)	2/3 LENGTH OF FRONTAGE
463	31 / 53	FLYING HORSE CLUB DR. BAROSSA VALLEY ROAD VENETO WAY	607' 445' 1,600'	447' 298' 1,072'

NO. OF 3' TALL SCREENING PLANTS	EVERGREEN PLANTS (MIN. 50%) PROVIDED	PLAN SYMBOL ABBREVIATION	PERCENT GROUND COVERAGE	LENGTH OF SCREENING WALL/FENCE/BERM
994	497	N/A	75%	546' 349' 1,072'

INTERIOR LANDSCAPING (7.4.908)

GROSS SITE AREA (SF)	PERCENT MINIMUM INTERNAL AREA (%) REQUIRED	INTERNAL AREA (SF) REQUIRED / PROVIDED	INTERNAL TREES (1 PER 500 SF) REQ. / PROV.
810,734	5% (NON-RESIDENTIAL DEVELOPMENT)	40,537 SF / 516,416	82 / 102

SHRUB SUBSTITUTES	ORNAMENTAL GRASS SUBS REQUIRED / PROVIDED	PLAN SYMBOL ABBREVIATION	PERCENT GROUND COVERAGE
N/A	N/A	N/A	75%

GREEN SPACE REQUIRED / PROVIDED	ACTIVE GREEN SPACE PERCENT/SF REQUIRED / PROVIDED	NON-ACTIVE GREEN SPACE PERCENT / SF REQUIRED / PROVIDED	ACTIVE GREEN SPACE DESIGN ELEMENTS
YES / YES	NO / NO	40,637 SF / 40,637 SF	N/A

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review Approved
11/06/2025
2:32:27 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DATE	BY	DESCRIPTION

CHRISTOPHER J. TATTON
18475
10/02/2025
Original Date of Licensure
STATE OF COLORADO
LICENSED LANDSCAPE ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

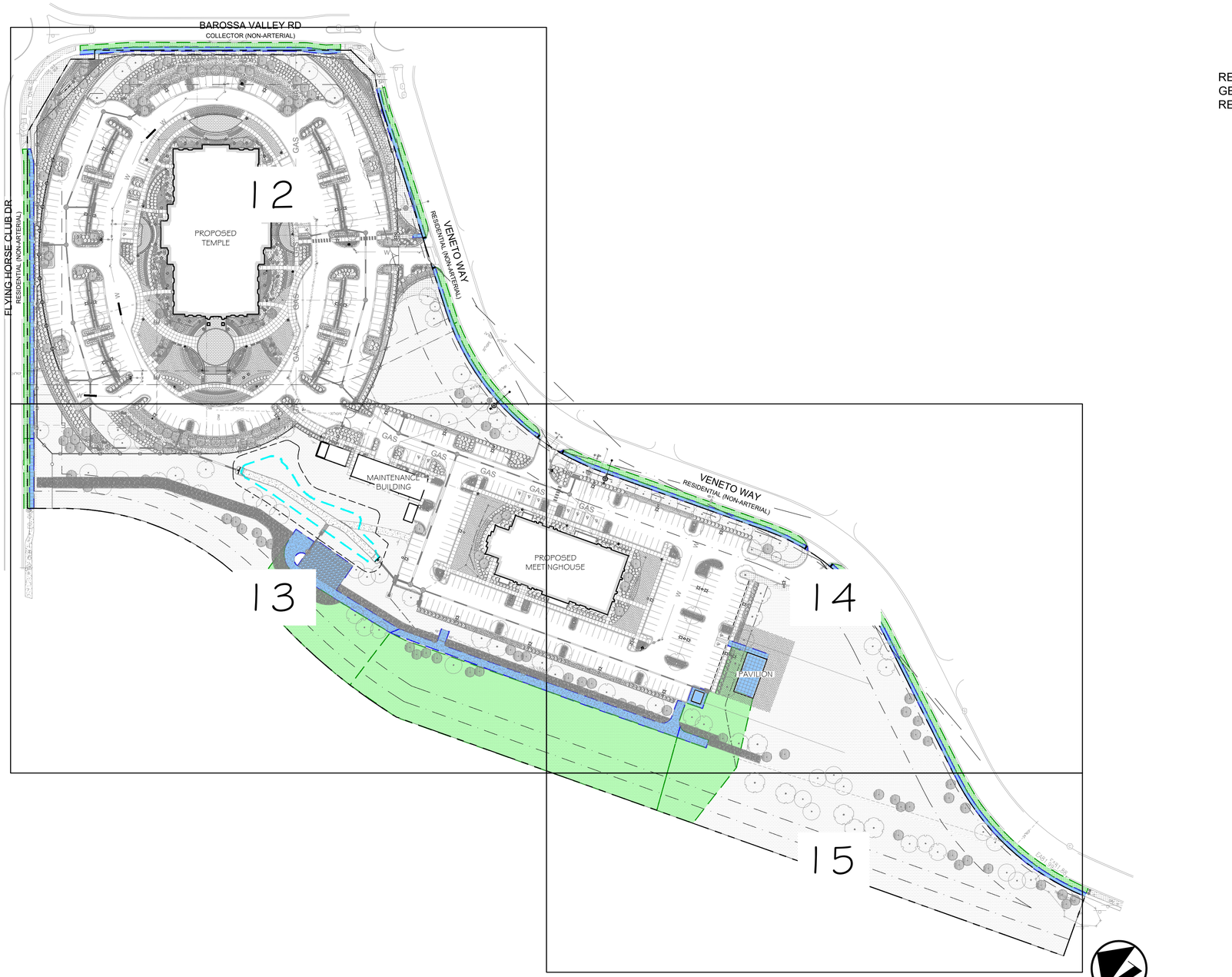
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

GENERAL NOTES & SCHEDULE

Westwood
10333 E DRY CREEK RD. SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 10
TOTAL SHEETS 35

N:\0053791.0006.CAD\DWG\LANDSCAPE FX\SHEETS\DEVELOPMENT PLAN PACKAGE\PLANTING PLAN.DWG, CJTATTON, 10/22/2025 2:27 PM



REFER TO SHEET 10 - GENERAL NOTES & SCHEDULE FOR PLANTING GENERAL NOTES, PLANTING SCHEDULE, AND LANDSCAPE REQUIREMENTS.

1 PRELIMINARY LANDSCAPE PLAN - OVERALL
1" = 100'-0"

0 50 100 200 300
GRAPHIC SCALE IN FEET

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review Approval
11/06/2025
2:32:27 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DATE	BY	DESCRIPTION

CHRISTOPHER J. TATTON
18415
10/02/2025
Original Date of Licensure
STATE OF COLORADO
LICENSED ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

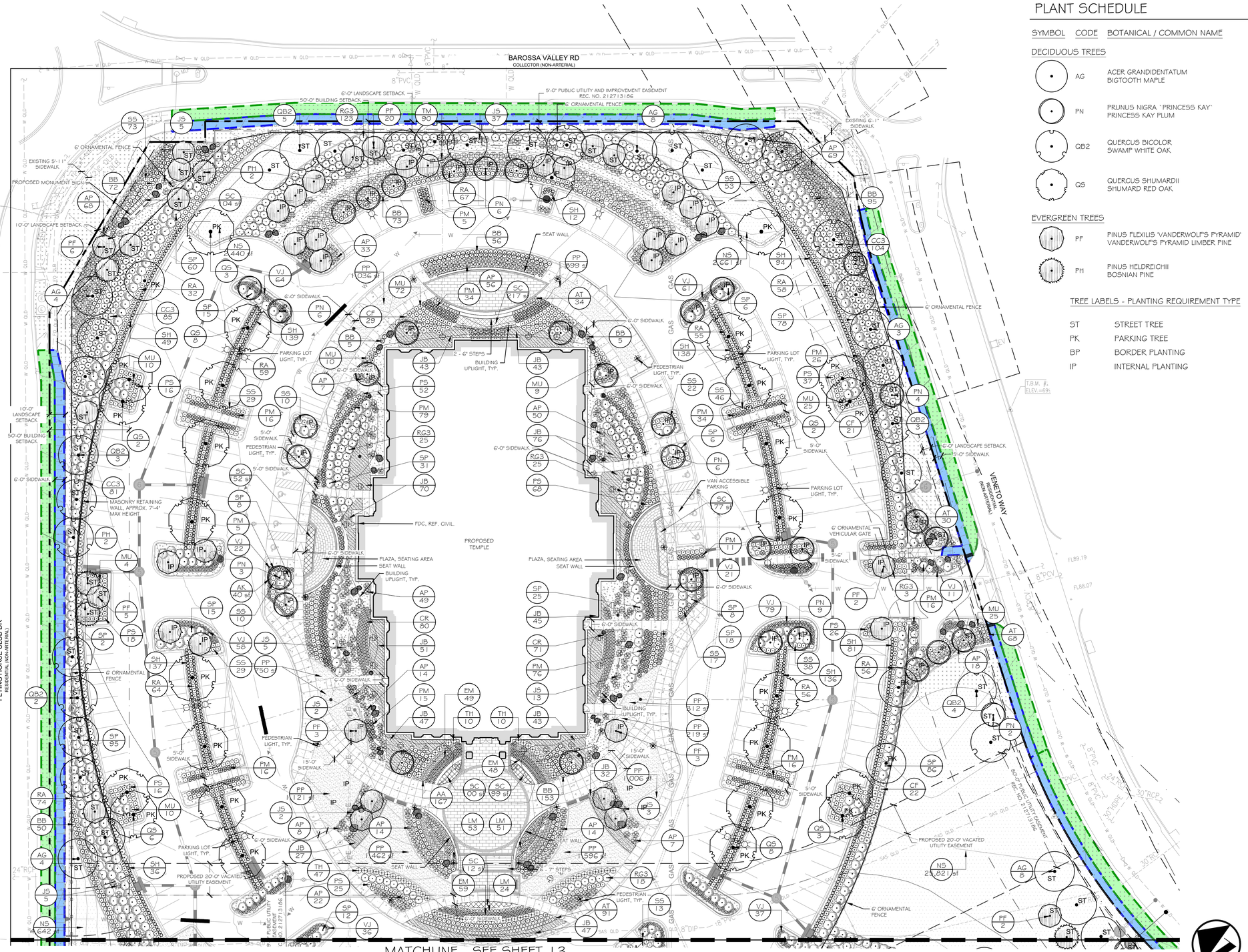
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

PRELIMINARY LANDSCAPE PLAN - OVERALL

Westwood
10333 E DRY CREEK RD. SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 11
TOTAL SHEETS 35

N:\0053791.0006.CAD\DWG\LANDSCAPE EXSHEETS\DEVELOPMENT PLAN PACKAGE\PLANTING PLAN.DWG, CJTATTON, 10/22/2025 2:27 PM



PLANT SCHEDULE

SYMBOL	CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES		
	AG	ACER GRANDIDENTATUM BIGTOOTH MAPLE
	PN	PRUNUS NIGRA `PRINCESS KAY` PRINCESS KAY PLUM
	QB2	QUERCUS BICOLOR SWAMP WHITE OAK
	QS	QUERCUS SHUMARDII SHUMARD RED OAK
EVERGREEN TREES		
	PF	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID' VANDERWOLF'S PYRAMID LIMBER PINE
	PH	PINUS HELDREICHII BOSNIAN PINE

TREE LABELS - PLANTING REQUIREMENT TYPE

ST	STREET TREE
PK	PARKING TREE
BP	BORDER PLANTING
IP	INTERNAL PLANTING

SHRUBS

	AA	AGASTACHE RUPESTRIS 'APACHE SUNSET' APACHE SUNSET THREADLEAF HYSSOP
	AP	ARCTOSTAPHYLOS X COLORADENSIS 'PANCHITO' PANCHITO MANZANITA
	AT	ASCLEPIAS TUBEROSA BUTTERFLY MILKWEED
	BB	BOUTELOUA GRACILIS 'BLONDE AMBITION' BLONDE AMBITION BLUE GRAMA
	CR	CENTRANTHUS RUBER RED VALERIAN
	CF	CORNUS STOLONIFERA 'FARROW' ARCTIC FIRE® RED TWIG DOGWOOD
	CC3	COTONEASTER APICULATUS CRANBERRY COTONEASTER
	EM	ECHINACEA PURPUREA 'MAGNUS' MAGNUS PURPLE CONEFLOWER
	JS	JUNIPERUS SCOPULORUM 'SKYROCKET' SKYROCKET JUNIPER
	LM	LIRIOPE MUSCARI LILYTURF
	MU	MUHLENBERGIA REVERCHONII 'PUNDO15' UNDAUNTED® RUBY MUHLY
	PS	PENSTEMON STRICTUS ROCKY MOUNTAIN PENSTEMON
	PM	PINUS MUGO 'MOPS' MOPS MUGO PINE
	SP	PINUS SYLVESTRIS 'ALBYN PROSTRATA' ALBYN PROTRATE SCOTCH PINE
	RG3	RHUS AROMATICA 'GRO-LOW' GRO-LOW FRAGRANT SUMAC
	RT	RHUS TYPHINA STAGHORN SUMAC
	RA	RIBES ALPINUM ALPINE CURRANT
	SS	SPIRAEA JAPONICA 'ANTHONY WATERER' ANTHONY WATERER JAPANESE SPIREA
	SH	SPOROBOLUS HETEROLEPIS PRAIRIE DROPSEED
	TM	TAXUS CUSPIDATA 'MORDEN' MORDEN UPRIGHT YEW
	TH	THUJA OCCIDENTALIS `HETZ MIDGET` HETZ MIDGET ARBORVITAE
	VJ	VERONICA SPICATA 'WHITE JOLANDA' WHITE JOLANDA SPIKE SPEEDWELL

SHRUB AREAS

	JB	JUNIPERUS HORIZONTALIS 'BLUE CHIP' BLUE CHIP CREEPING JUNIPER
	SC	SEASONAL COLOR ANNUALS

GROUND COVERS

	AK	RIVER ROCK COBBLE

SOD/SEED

	BD	BUCHLOE DACTYLOIDES BUFFALO GRASS
	NS	NATIVE SEED MIX BUFFALO / BLUE GRAMMA SEED
	PP	POA PRATENSIS KENTUCKY BLUEGRASS
		UNCONNECTED IMPERVIOUS AREA (UIA)
		PLANNED INFILTRATION AREA

1 PRELIMINARY LANDSCAPE PLAN
1" = 30'-0"

0 15 30 60 90
GRAPHIC SCALE IN FEET

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:27 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DATE	DESCRIPTION	BY

CHRISTOPHER J. TATTON
18&5
10/02/2025
Original Date of Licensure
STATE OF COLORADO
LICENSED LANDSCAPE ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

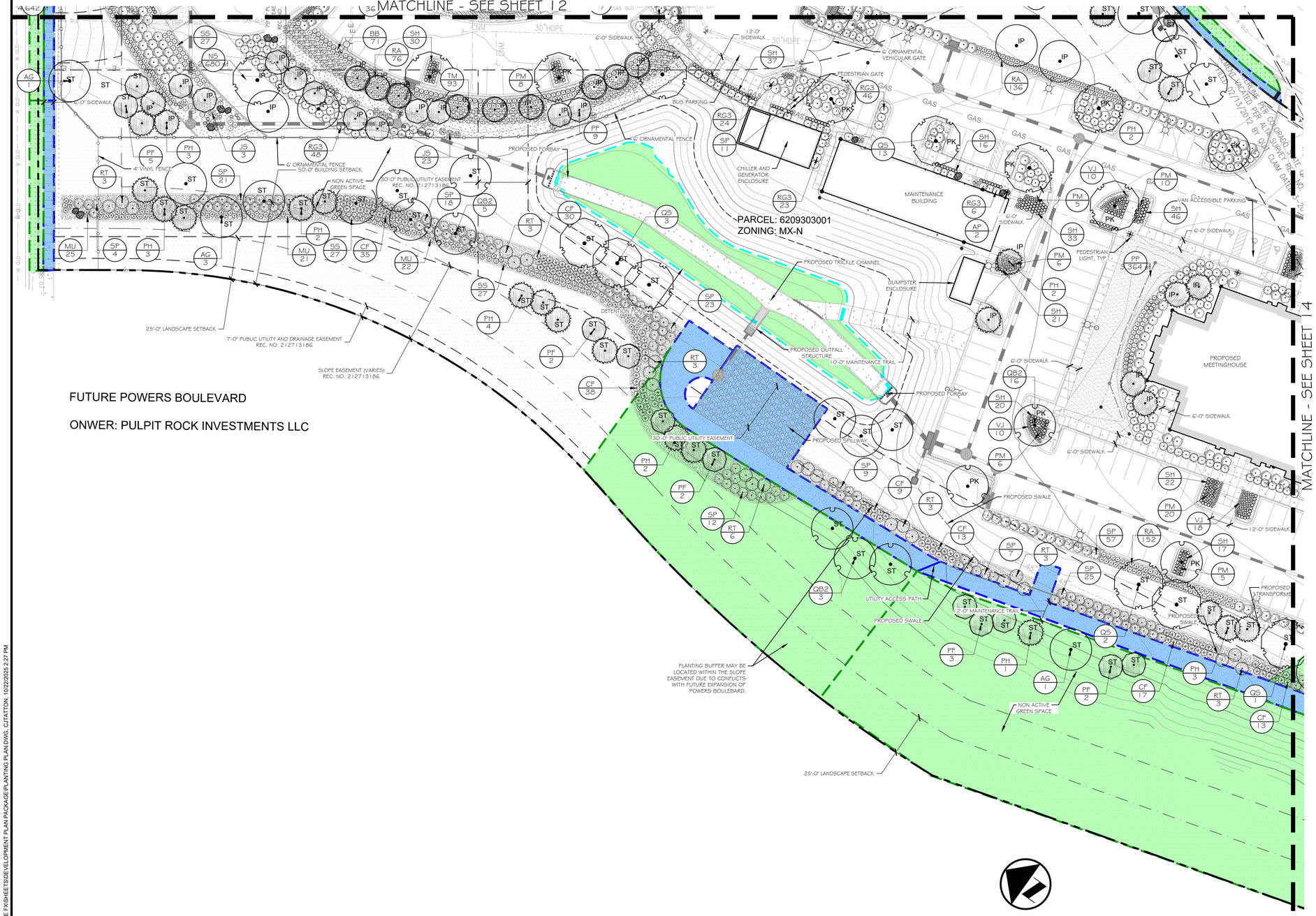
COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

PRELIMINARY LANDSCAPE PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 12
TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\LANDSCAPE FIX\SHEETS\DEVELOPMENT PLAN PACKAGE\PLANTING PLAN.DWG, CJTATTON, 10/22/2025 2:27 PM



PLANT SCHEDULE

TREE LABELS - PLANTING REQUIREMENT TYPE

ST	STREET TREE
PK	PARKING TREE
BP	BORDER PLANTING
IP	INTERNAL PLANTING

SYMBOL	CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES		
	AG	ACER GRANDIDENTATUM BIGTOOTH MAPLE
	PN	PRUNUS NIGRA `PRINCESS KAY` PRINCESS KAY PLUM
	QB2	QUERCUS BICOLOR SWAMP WHITE OAK
	QS	QUERCUS SHUMARDII SHUMARD RED OAK
EVERGREEN TREES		
	PF	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID' VANDERWOLF'S PYRAMID LIMBER PINE
	PH	PINUS HELDREICHII BOSNIAN PINE
SHRUBS		
	AA	AGASTACHE RUPESTRIS 'APACHE SUNSET' APACHE SUNSET THREADLEAF HYSSOP
	AP	ARCTOSTAPHYLOS X COLORADENSIS 'PANCHITO' PANCHITO MANZANITA
	AT	ASCLEPIAS TUBEROSA BUTTERFLY MILKWEED
	BB	BOUTELOUA GRACILIS 'BLONDE AMBITION' BLONDE AMBITION BLUE GRAMA
	CR	CENTRANTHUS RUBER RED VALERIAN
	CF	CORNUS STOLONIFERA 'FARROW' ARCTIC FIRE® RED TWIG DOGWOOD
	CC3	COTONEASTER APICULATUS CRANBERRY COTONEASTER
	EM	ECHINACEA PURPUREA 'MAGNUS' MAGNUS PURPLE CONEFLOWER
	JS	JUNIPERUS SCOPULORUM 'SKYROCKET' SKYROCKET JUNIPER
	LM	LIRIOPE MUSCARI LILYTURF
	MU	MUHLENBERGIA REVERCHONII 'PUNDO15' UNDAUNTED® RUBY MUHLY
	PS	PENSTEMON STRICTUS ROCKY MOUNTAIN PENSTEMON
	PM	PINUS MUGO 'MOPS' MOPS MUGO PINE
	SP	PINUS SYLVESTRIS 'ALBYN PROSTRATA' ALBYN PROTRATE SCOTCH PINE
	RG3	RHUS AROMATICA 'GRO-LOW' GRO-LOW FRAGRANT SUMAC
	RT	RHUS TYPHINA STAGHORN SUMAC
	RA	RIBES ALPINUM ALPINE CURRANT
	SS	SPIRAEA JAPONICA 'ANTHONY WATERER' ANTHONY WATERER JAPANESE SPIREA
	SH	SPOROBOLUS HETEROLEPIS PRAIRIE DROPSEED
	TM	TAXUS CUSPIDATA 'MORDEN' MORDEN UPRIGHT YEW
	TH	THUJA OCCIDENTALIS `HETZ MIDGET` HETZ MIDGET ARBORVITAE
	VJ	VERONICA SPICATA 'WHITE JOLANDA' WHITE JOLANDA SPIKE SPEEDWELL
SHRUB AREAS		
	JB	JUNIPERUS HORIZONTALIS 'BLUE CHIP' BLUE CHIP CREEPING JUNIPER
	SC	SEASONAL COLOR ANNUALS
GROUND COVERS		
	AK	RIVER ROCK COBBLE
SOD/SEED		
	BD	BUCHLOE DACTYLOIDES BUFFALO GRASS
	NS	NATIVE SEED MIX BUFFALO / BLUE GRAMMA SEED
	PP	POA PRATENSIS KENTUCKY BLUEGRASS
		UNCONNECTED IMPERVIOUS AREA (UIA)
		PLANNED INFILTRATION AREA

1 PRELIMINARY LANDSCAPE PLAN
1" = 30'-0"

0 15 30 60 90
GRAPHIC SCALE IN FEET

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COS APPROVAL STAMP
Land Use Review Approval
11/06/2025
2:32:27 PM
Tamara.Baxter

FILE NUMBER: DEPN-25-0056

REVISIONS			
DATE	BY	DESCRIPTION	

CHRISTOPHER J. TATTON
1845
10/02/2025
Original Date of Licensure
STATE OF COLORADO
LICENSED ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

PRELIMINARY LANDSCAPE PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 13
TOTAL SHEETS 35

N:\0053791.0006.CAD\DWG\LANDSCAPE FX\SHEETS\DEVELOPMENT PLAN PACKAGE\PLANTING PLAN.DWG, CJTATTON, 10/22/2025 2:27 PM

FLYING HORSE
NO. 25

1 PRELIMINARY LANDSCAPE PLAN
1" = 30'-0"

0 15 30 60 90
GRAPHIC SCALE IN FEET

PLANT SCHEDULE

SYMBOL	CODE	BOTANICAL / COMMON N
DECIDUOUS TREES		
	AG	ACER GRANDIDENTATUM BIGTOOTH MAPLE
	PN	PRUNUS NIGRA `PRINCESS KA PRINCESS KAY PLUM
	QB2	QUERCUS BICOLOR SWAMP WHITE OAK
	QS	QUERCUS SHUMARDII SHUMARD RED OAK
EVERGREEN TREES		
	PF	PINUS FLEXILIS 'VANDERWOLF' VANDERWOLF'S PYRAMID LIME
	PH	PINUS HELDREICHII BOSNIAN PINE
SHRUBS		
	AA	AGASTACHE RUPESTRIS 'APAC APACHE SUNSET THREADLEAF
	AP	ARCTOSTAPHYLOS X COLORAI 'PANCHITO' PANCHITO MANZANITA
	AT	ASCLEPIAS TUBEROSA BUTTERFLY MILKWEED
	BB	BOUTELOUA GRACILIS 'BLOND BLONDE AMBITION BLUE GRA
	CR	CENTRANTHUS RUBER RED VALERIAN
	CF	CORNUS STOLONIFERA 'FARR ARCTIC FIRE® RED TWIG DOG'
	CC3	COTONEASTER APICULATUS CRANBERRY COTONEASTER
	EM	ECHINACEA PURPUREA 'MAGNI MAGNUS PURPLE CONEFLOWE
	JS	JUNIPERUS SCOPULORUM 'SK SKYROCKET JUNIPER
	LM	LIRIOPE MUSCARI LILYTURF
	MU	MUHLENBERGIA REVERCHONII UNDAUNTED® RUBY MUHLY
	PS	PENSTEMON STRICTUS ROCKY MOUNTAIN PENSTEMO
	PM	PINUS MUGO 'MOPS' MOPS MUGO PINE
	SP	PINUS SYLVESTRIS 'ALBYN PR ALBYN PROTRATE SCOTCH PIN
	RG3	RHUS AROMATICA 'GRO-LOW' GRO-LOW FRAGRANT SUMAC
	RT	RHUS TYPHINA STAGHORN SUMAC
	RA	RIBES ALPINUM ALPINE CURRANT
	SS	SPIRAEA JAPONICA 'ANTHONY ANTHONY WATERER JAPANESE
	SH	SPOROBOLUS HETEROLEPIS PRAIRIE DROPSEED
	TM	TAXUS CUSPIDATA 'MORDEN' MORDEN UPRIGHT YEW
	TH	THUJA OCCIDENTALIS `HETZ M HETZ MIDGET ARBORVITAE
	VJ	VERONICA SPICATA 'WHITE JO WHITE JOLANDA SPIKE SPEED

SHRUB AREAS

JB	JUNIPERUS HORIZONTALIS 'BL BLUE CHIP CREEPING JUNIPER
SC	SEASONAL COLOR ANNUALS

GROUND COVERS

AK	RIVER ROCK COBBLE

SOD/SEED

BD	BUCHLOE DACTYLOIDES BUFFALO GRASS
NS	NATIVE SEED MIX BUFFALO / BLUE GRAMMA SEE
PP	POA PRATENSIS KENTUCKY BLUEGRASS
	UNCONNECTED IMPERVIOUS AREA (UIA)
	PLANNED INFILTRATION AREA

TREE LABELS - PLANTING REQUIREMENT TYPE

ST	STREET TREE
PK	PARKING TREE
BP	BORDER PLANTING
IP	INTERNAL PLANTING

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DATE	BY	DESCRIPTION

CHRISTOPHER J. TATTON
18475
10/02/2025
Original Date of Licensure
STATE OF COLORADO REGISTERED LANDSCAPE ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

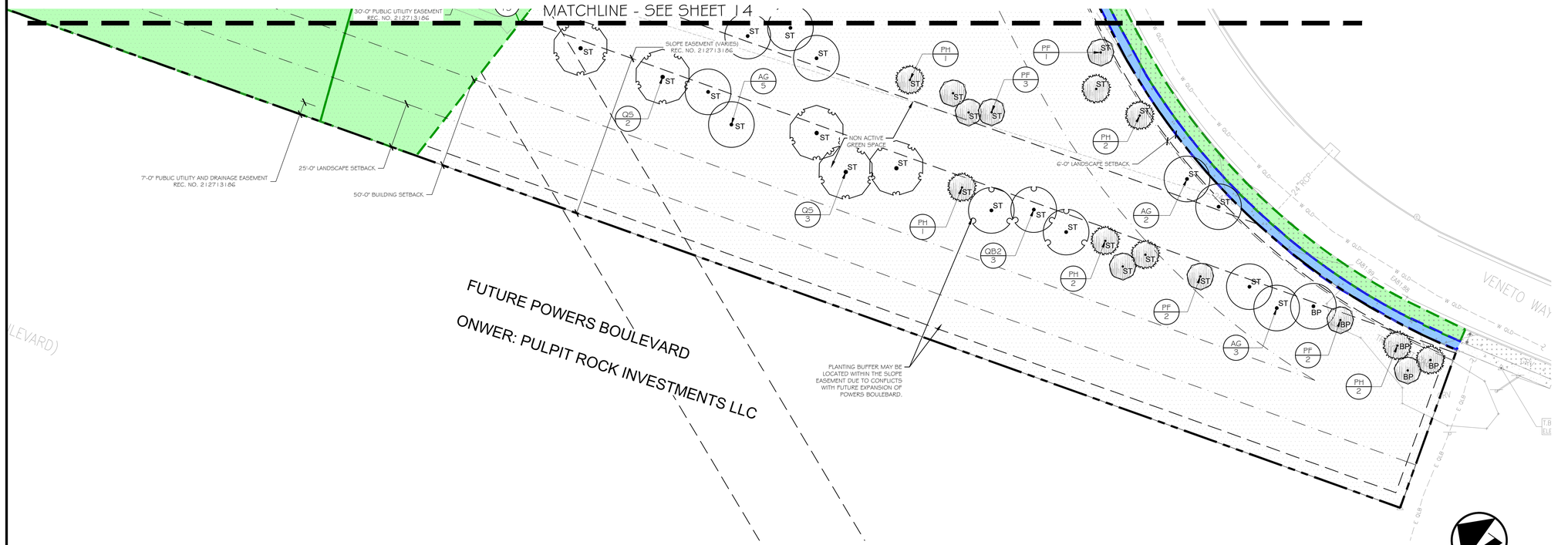
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

PRELIMINARY LANDSCAPE PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 14
TOTAL SHEETS 35

N:\0053791.0006.CAD\DWG\LANDSCAPE FX\SHEETS\DEVELOPMENT PLAN PACKAGE\PLANTING PLAN.DWG, CJTATTON, 10/22/2025 2:28 PM



1 PRELIMINARY LANDSCAPE PLAN
1" = 30'-0"

0 15 30 60 90
GRAPHIC SCALE IN FEET

PLANT SCHEDULE

SYMBOL	CODE	BOTANICAL / COMMON NAME
DECIDUOUS TREES		
	AG	ACER GRANDIDENTATUM BIGTOOTH MAPLE
	PN	PRUNUS NIGRA `PRINCESS KAY` PRINCESS KAY PLUM
	QB2	QUERCUS BICOLOR SWAMP WHITE OAK
	QS	QUERCUS SHUMARDII SHUMARD RED OAK
EVERGREEN TREES		
	PF	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID' VANDERWOLF'S PYRAMID LIMBER PINE
	PH	PINUS HELDREICHII BOSNIAN PINE
SHRUBS		
	AA	AGASTACHE RUPESTRIS 'APACHE SUNSET APACHE SUNSET THREADLEAF HYSSOP
	AP	ARCTOSTAPHYLOS X COLORADENSIS 'PANCHITO' PANCHITO MANZANITA
	AT	ASCLEPIAS TUBEROSA BUTTERFLY MILKWEED
	BB	BOUTELOUA GRACILIS 'BLONDE AMBITION' BLONDE AMBITION BLUE GRAMA
	CR	CENTRANTHUS RUBER RED VALERIAN
	CF	CORNUS STOLONIFERA 'FARROW' ARCTIC FIRE® RED TWIG DOGWOOD
	CC3	COTONEASTER APICULATUS CRANBERRY COTONEASTER
	EM	ECHINACEA PURPUREA 'MAGNUS' MAGNUS PURPLE CONEFLOWER
	JS	JUNIPERUS SCOPULORUM 'SKYROCKET' SKYROCKET JUNIPER
	LM	LIRIOPE MUSCARI LILYTURF
	MU	MUHLENBERGIA REVERCHONII 'PUNDO I UNDAUNTED® RUBY MUHLY
	PS	PENSTEMON STRICTUS ROCKY MOUNTAIN PENSTEMON
	PM	PINUS MUGO 'MOPS' MOPS MUGO PINE
	SP	PINUS SYLVESTRIS 'ALBYN PROSTRATA ALBYN PROTRATE SCOTCH PINE
	RG3	RHUS AROMATICA 'GRO-LOW' GRO-LOW FRAGRANT SUMAC
	RT	RHUS TYPHINA STAGHORN SUMAC
	RA	RIBES ALPINUM ALPINE CURRANT
	SS	SPIRAEA JAPONICA 'ANTHONY WATERE ANTHONY WATERER JAPANESE SPIREA
	SH	SPOROBOLUS HETEROLEPIS PRAIRIE DROPSEED
	TM	TAXUS CUSPIDATA 'MORDEN' MORDEN UPRIGHT YEW
	TH	THUJA OCCIDENTALIS `HETZ MIDGET` HETZ MIDGET ARBORVITAE
	VJ	VERONICA SPICATA 'WHITE JOLANDA' WHITE JOLANDA SPIKE SPEEDWELL
SHRUB AREAS		
	JB	JUNIPERUS HORIZONTALIS 'BLUE CHIP' BLUE CHIP CREEPING JUNIPER
	SC	SEASONAL COLOR ANNUALS
GROUND COVERS		
	AK	RIVER ROCK COBBLE
SOD/SEED		
	BD	BUCHLOE DACTYLOIDES BUFFALO GRASS
	NS	NATIVE SEED MIX BUFFALO / BLUE GRAMMA SEED
	PP	POA PRATENSIS KENTUCKY BLUEGRASS
		UNCONNECTED IMPERVIOUS AREA (UIA)
		PLANNED INFILTRATION AREA

TREE LABELS - PLANTING REQUIREMENT TYPE

ST	STREET TREE
PK	PARKING TREE
BP	BORDER PLANTING
IP	INTERNAL PLANTING

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS			
DATE	BY	DESCRIPTION	

CHRISTOPHER J. TATTON
18475
10/02/2025
Original Date of Licensure
STATE OF COLORADO
LICENSED ARCHITECT
Signature
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

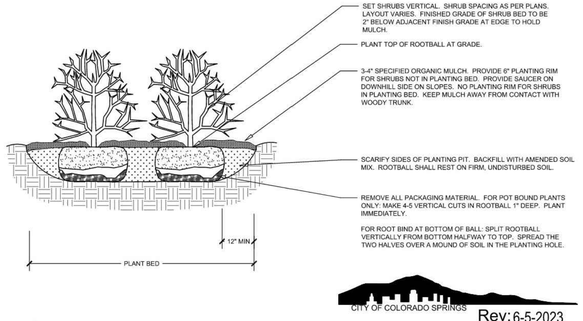
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN
PRELIMINARY LANDSCAPE PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 15
TOTAL SHEETS 35

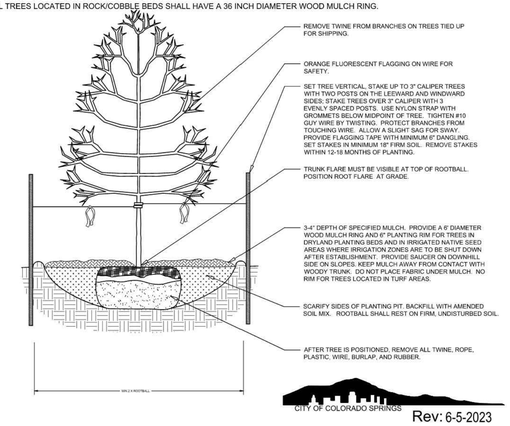
N:\0053791.0006.CADD\WG\LANDSCAPE FX\SHEETS\DEVELOPMENT PLAN PACKAGE\PLANTING PLAN.DWG, CJTATTON, 10/22/2025 2:28 PM

NOTES:
1. PRUNE ONLY DEAD OR BROKEN BRANCHES AND WEAK OR NARROW CROTCHES.
2. KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
3. DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
4. AMENDED BACKFILL SHALL BE 1/3 COMPOST (PREFERABLY CLASSIFIED) AND 2/3 NATIVE AND/OR IMPORTED TOPSOIL.
5. ALL SHRUBS IN ROCK AREAS TO RECEIVE SHREDDED MULCH RINGS.
6. DEEP WATER ALL PLANTS AT TIME OF PLANTING.
7. ALL SHRUBS LOCATED IN ROCK/COBBLE BEDS SHALL HAVE A 18 INCH DIAMETER WOOD MULCH RING.



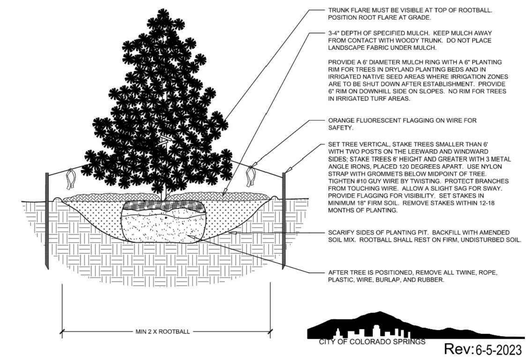
A
Disclaimer: These planting details are for City review and approval process only and shall not be used for construction or bidding purposes.
SHRUB PLANTING DETAIL
NOT TO SCALE — SECTION

NOTES:
1. MARK THE NORTH SIDE OF TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE WHENEVER POSSIBLE.
2. AT TIME OF PLANTING, DO NOT REMOVE OR CUT LEADER AND PRUNE ONLY DEAD OR BROKEN BRANCHES. CROSS OVER BRANCHES, AND WEAK OR NARROW CROTCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED. HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.
3. STRUCTURAL PRUNING SHOULD NOT BEGIN UNTIL AFTER ESTABLISHMENT PERIOD, USUALLY TWO GROWING SEASONS.
4. KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
5. DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
6. AMENDED BACKFILL SHALL BE 1/3 COMPOST (PREFERABLY CLASSIFIED) AND 2/3 NATIVE AND/OR IMPORTED TOPSOIL.
7. IN WINTER WRAP TRUNK ON EXPOSED SITES AND SPECIES WITH THIN BARK WITH ELECTRICAL OR DUCT TAPE; NOT TWINE.
8. COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT AND DISEASE RECOMMENDATIONS PRIOR TO PLANTING.
9. DEEP WATER ALL PLANTS AT TIME OF PLANTING.
10. ALL TREES LOCATED IN ROCK/COBBLE BEDS SHALL HAVE A 36 INCH DIAMETER WOOD MULCH RING.



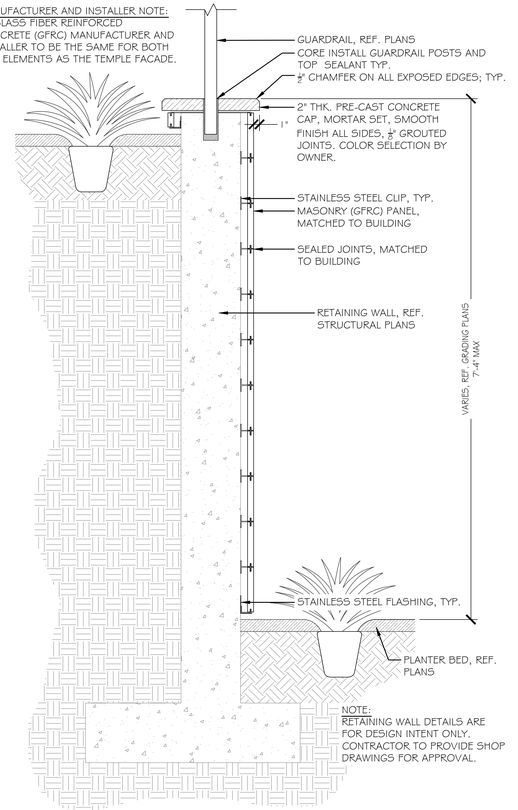
B
Disclaimer: These planting details are for City review and approval process only and shall not be used for construction or bidding purposes.
DECIDUOUS TREE PLANTING DETAIL
NOT TO SCALE — SECTION

NOTES:
1. DO NOT REMOVE OR CUT LEADER.
2. PRUNE ONLY DEAD OR BROKEN BRANCHES IMMEDIATELY PRIOR TO PLANTING.
3. DO NOT REMOVE ANY DOUBLE LEADER, UNLESS OTHERWISE DIRECTED BY OWNERS REPRESENTATIVE.
4. KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
5. AMENDED BACKFILL SHALL BE 1/3 COMPOST (PREFERABLY CLASSIFIED) AND 2/3 NATIVE AND/OR IMPORTED TOPSOIL.
6. MARK THE NORTH SIDE OF TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE WHENEVER POSSIBLE.
7. PINE AND SPRUCE TREES TO BE SPRAYED FOR IPS BARK BEETLE PRIOR TO PLANTING. COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT AND DISEASE RECOMMENDATIONS PRIOR TO PLANTING.
8. ALL TREES TO BE DEEP WATERED AT TIME OF PLANTING.
9. ALL TREES LOCATED IN ROCK/COBBLE BEDS SHALL HAVE A 36 INCH DIAMETER WOOD MULCH RING.

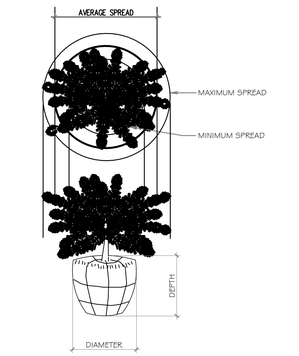


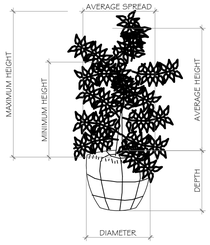
C
Disclaimer: These planting details are for City review and approval process only and shall not be used for construction or bidding purposes.
EVERGREEN TREE PLANTING DETAIL
NOT TO SCALE — SECTION

MANUFACTURER AND INSTALLER NOTE:
1 - GLASS FIBER REINFORCED CONCRETE (GFRC) MANUFACTURER AND INSTALLER TO BE THE SAME FOR BOTH SITE ELEMENTS AS THE TEMPLE FACADE.

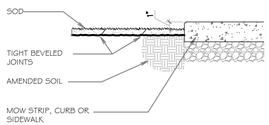


G
GFRC VENEER @ RETAINING WALL
1" = 1'-0"





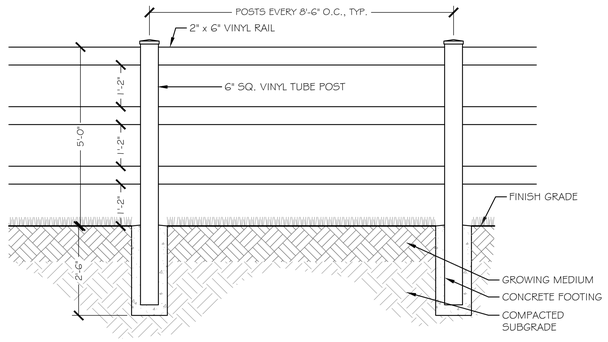
TYPICAL MEASUREMENT FOR BROAD UPRIGHT TYPE
E NOT TO SCALE



F
SOD ISTALLATION
NOT TO SCALE

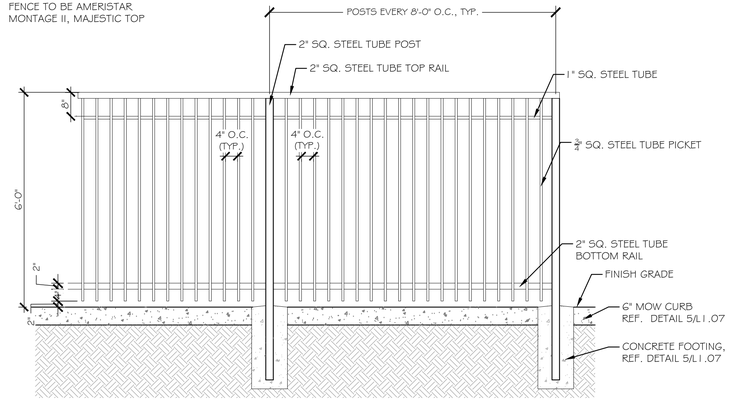
TYPICAL MEASUREMENT FOR PROSTRATE TYPE PLANTS
D NOT TO SCALE

NOTE:
1). CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR FENCE AND POST FOOTING
2). VINYL FENCE COLOR TO BE BROWN (MATCH COLOR OF EXISTING FENCE ALONG FLYING HORSE CLUB ROAD).



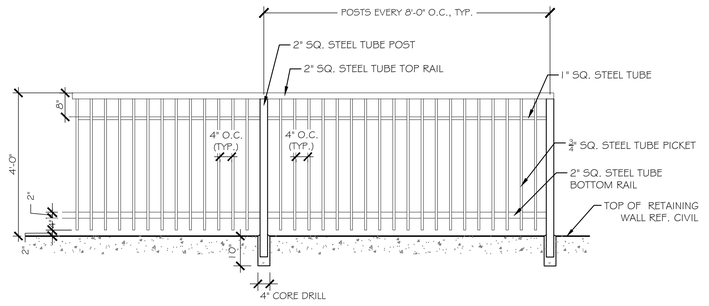
H
VINYL FENCE
1/2" = 1'-0"

NOTE: CONTRACTOR TO SUBMIT SHOP DRAWINGS
FENCE TO BE AMERISTAR MONTAGE II, MAJESTIC TOP



I
ORNAMENTAL STEEL FENCE
1/2" = 1'-0"

NOTE: CONTRACTOR TO SUBMIT SHOP DRAWINGS
FENCE TO BE AMERISTAR MONTAGE II, MAJESTIC TOP



J
GUARDRAIL FENCE ON WALL
1/2" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET — LATITUDE = 39°01'03.76039" NORTH — ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET — LONGITUDE = 104°47'00.53484" WEST — ELLIPSOID = 6938.34 FEET

811 CALL 811 TWO WORKING DAYS BEFORE YOU DIG 1-800-922-1987

COLORADO SPRINGS — Land Use Review Approved — 11/06/2025 2:32:28 PM Tamara.Baxter — COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS			
DATE	BY	DESCRIPTION	

CHRISTOPHER J. TATTON 18475 — 10/02/2025 — Original Date of Licensure — STATE OF COLORADO REGISTERED LICENSED ARCHITECT — 10/22/2025

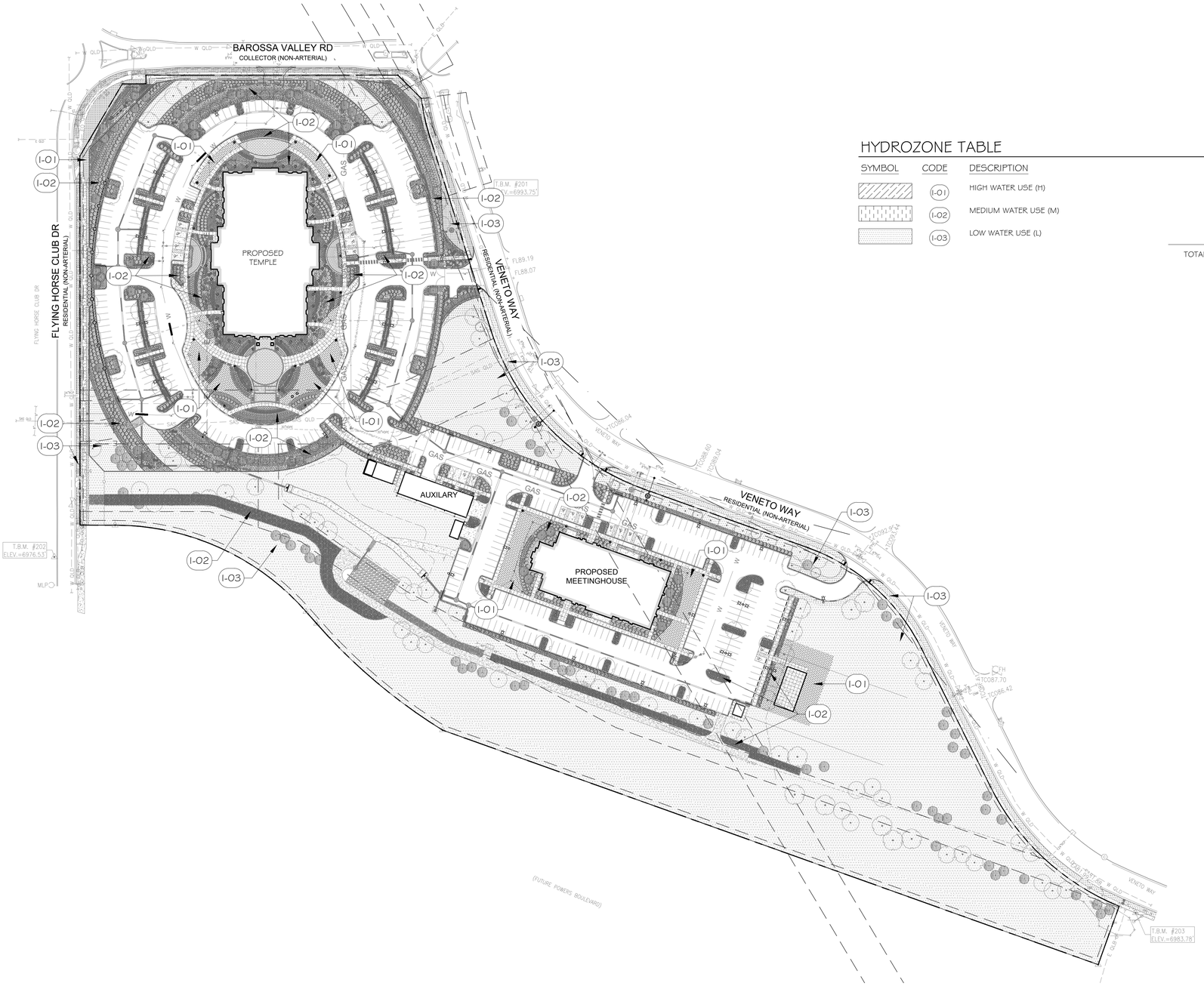
DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN
DETAILS

Westwood
10333 E DRY CREEK RD. SUITE 400 ENGLEWOOD, CO 80112 TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 16 — TOTAL SHEETS 35

N:\0053791.0006.CAD\DWG\LANDSCAPE FIX\SHEETS\DEVELOPMENT PLAN PACKAGE\PLANTING PLAN.DWG, CJTATTON, 10/22/2025 2:28 PM



1 HYDRO-DIAGRAM
1" = 100'-0"

HYDROZONE TABLE

SYMBOL	CODE	DESCRIPTION	QTY	PERCENTAGE
	I-01	HIGH WATER USE (H)	22,173 SF	4.4%
	I-02	MEDIUM WATER USE (M)	128,385 SF	25.3%
	I-03	LOW WATER USE (L)	356,780 SF	70.3%
		TOTAL - 507,338 SF		100%

0 50 100 200 300
GRAPHIC SCALE IN FEET

REVISIONS

DATE	DESCRIPTION	BY

CHRISTOPHER J. TATTON
18425
10/02/2025
Original Date of Licensure
STATE OF COLORADO REGISTERED ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

HYDRO-DIAGRAM

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 17
TOTAL SHEETS 35

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

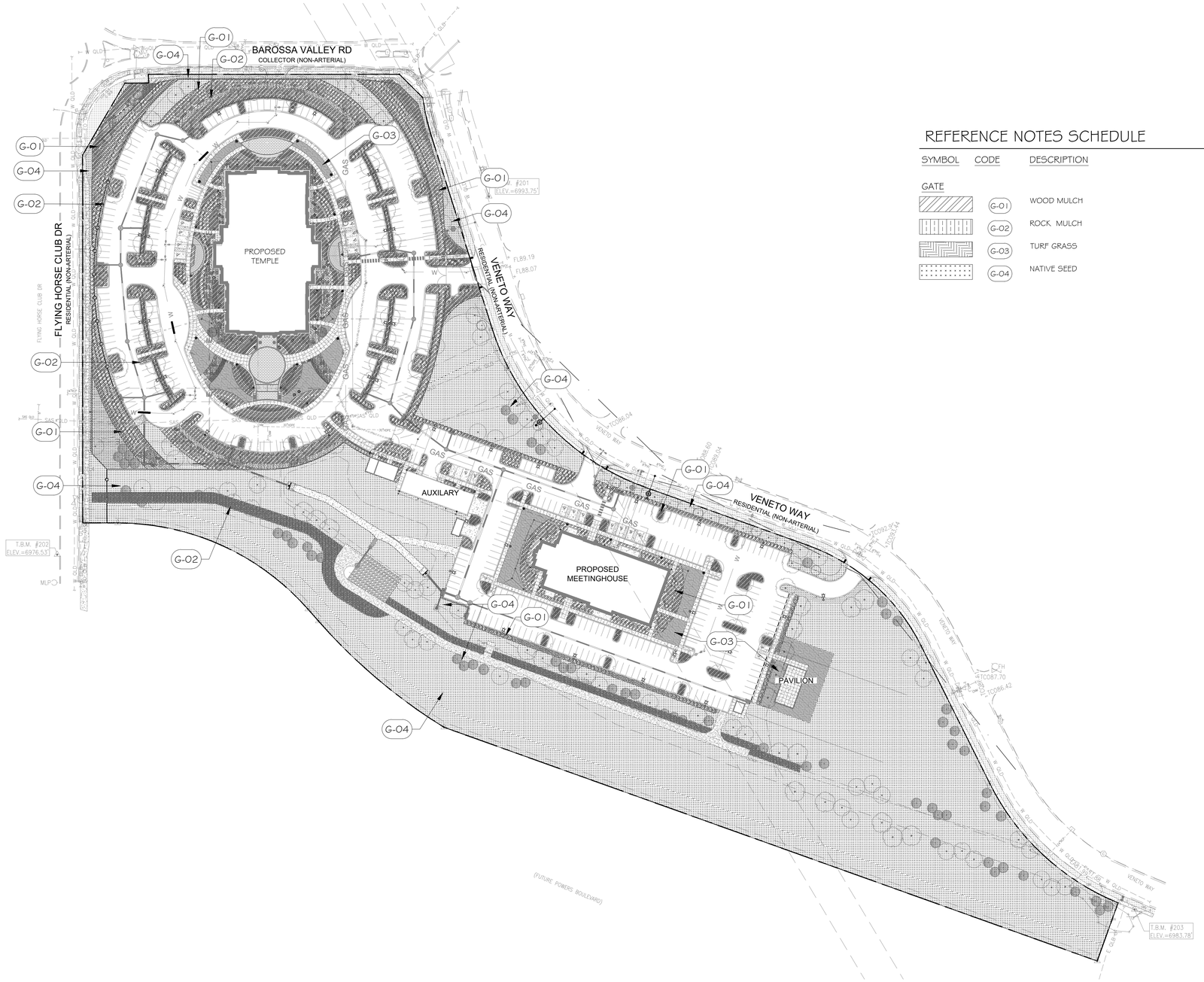
BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

811 CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

N:\0053791.00\06 CAD\DWG\LANDSCAPE FX\SHEETS\DEVELOPMENT PLAN PACKAGE\HYDRO-DIAGRAM.DWG, ARDUNBAR, 10/22/2025 2:29 PM



1 GROUND PLANE LEGEND PLAN
1" = 100'-0"

REFERENCE NOTES SCHEDULE

SYMBOL	CODE	DESCRIPTION	QTY	
GATE				
	G-01	WOOD MULCH	87,130 SF	19%
	G-02	ROCK MULCH	29,131 SF	6%
	G-03	TURF GRASS	25,569 SF	5%
	G-04	NATIVE SEED	327,469 SF	70%
			TOTAL - 469,299 SF	

0 50 100 200 300
GRAPHIC SCALE IN FEET

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

REVISIONS

DATE	BY	DESCRIPTION

CHRISTOPHER J. TATTON
18475
10/02/2025
Original Date of Licensure
STATE OF COLORADO REGISTERED LANDSCAPE ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

GROUND PLANE LEGEND PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 18
TOTAL SHEETS 35

N:\0053791.0006.CADD\WG\LANDSCAPE FX\SHEETS\DEVELOPMENT PLAN PACKAGE\GROUND PLANE LEGEND PLAN.DWG, CJTATTON, 10/22/2025 2:29 PM

1 EXISTING MAJOR VEGETATION PLAN
1" = 100'-0"

0 50 100 200 300
GRAPHIC SCALE IN FEET

LEGEND

EXISTING VEGETATION TO BE REMOVED

REMOVAL NOTES

1. THE EXISTING PROPERTY CONTAINS NATIVE GRASSES, SMALL SHRUBBERY, AND WEEDS.
2. NO EXISTING TREES ARE PRESENT ON THE PROPERTY.
3. ALL EXISTING PLANT MATERIAL ONSITE IS ANTICIPATED TO BE REMOVED.

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION= 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COS APPROVAL STAMP
Land Use Review Approved
11/06/2025
2:32:28 PM
Tamara.Baxter

FILE NUMBER: DEPN-25-0056

REVISIONS

DATE	BY	DESCRIPTION

CHRISTOPHER J. TATTON
18415
10/02/2025
Original Date of Licensure
STATE OF COLORADO REGISTERED LICENSED ARCHITECT
10/22/2025

DESIGNED BY CJT
DRAWN BY PEW
CHECKED BY CJT

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

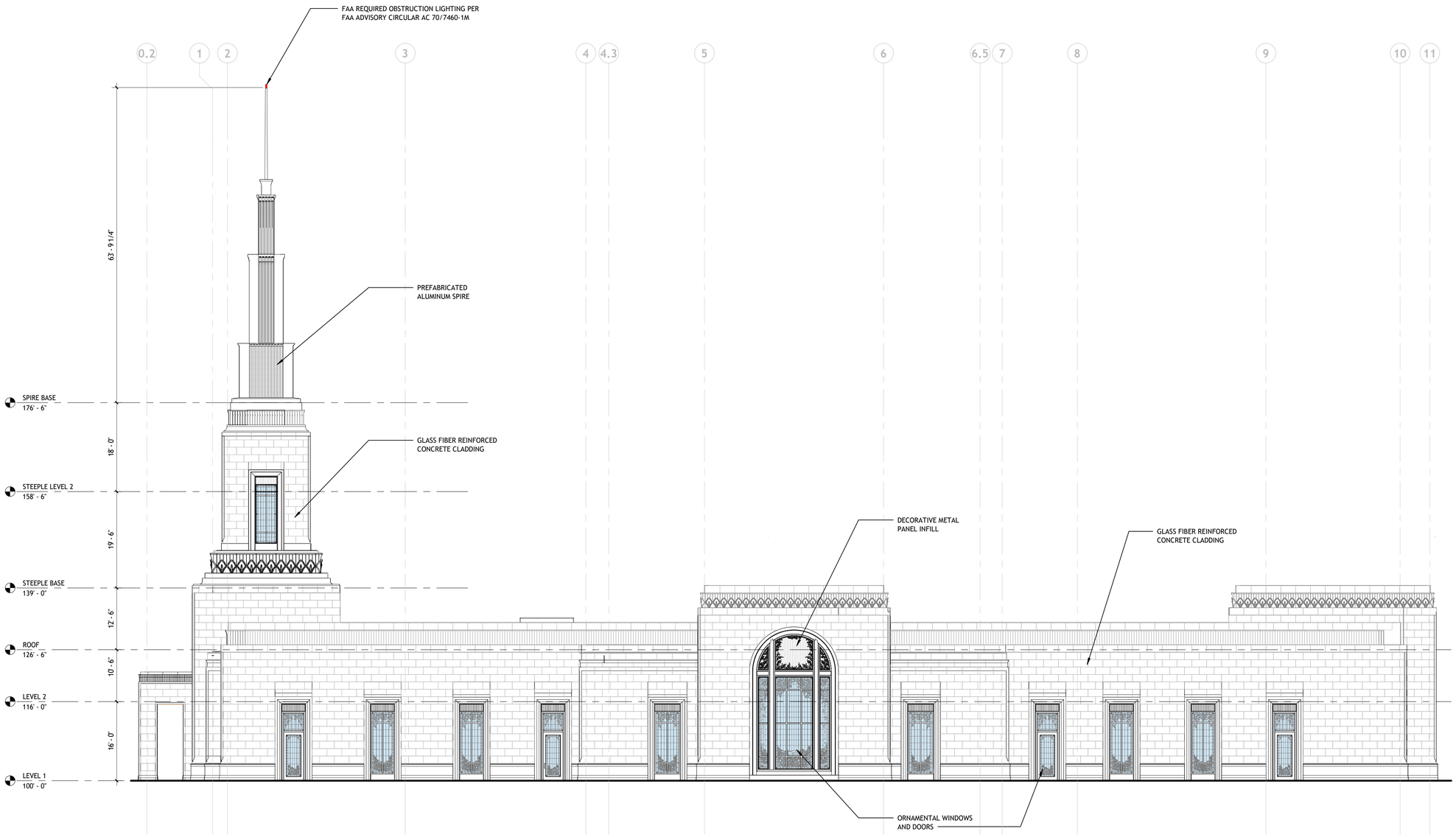
EXISTING MAJOR VEGETATION PLAN

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 19
TOTAL SHEETS 35

N:\0053791.00\06 CAD\DWG\LANDSCAPE FXSHEETS\DEVELOPMENT PLAN PACKAGE\EXISTING MAJOR VEGETATION PLAN.DWG, ARDUNBAR, 10/22/2025 2:30 PM

NOTE: PER COLORADO SPRINGS FIRE DEPT., SMOKE VENTS TO BE PROVIDED AT ROOF LEVEL.



1 EXTERIOR ELEVATION - SOUTH

3/32" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS OLYMPIC CITY USA
Land Use Review Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

DATE	BY	DESCRIPTION

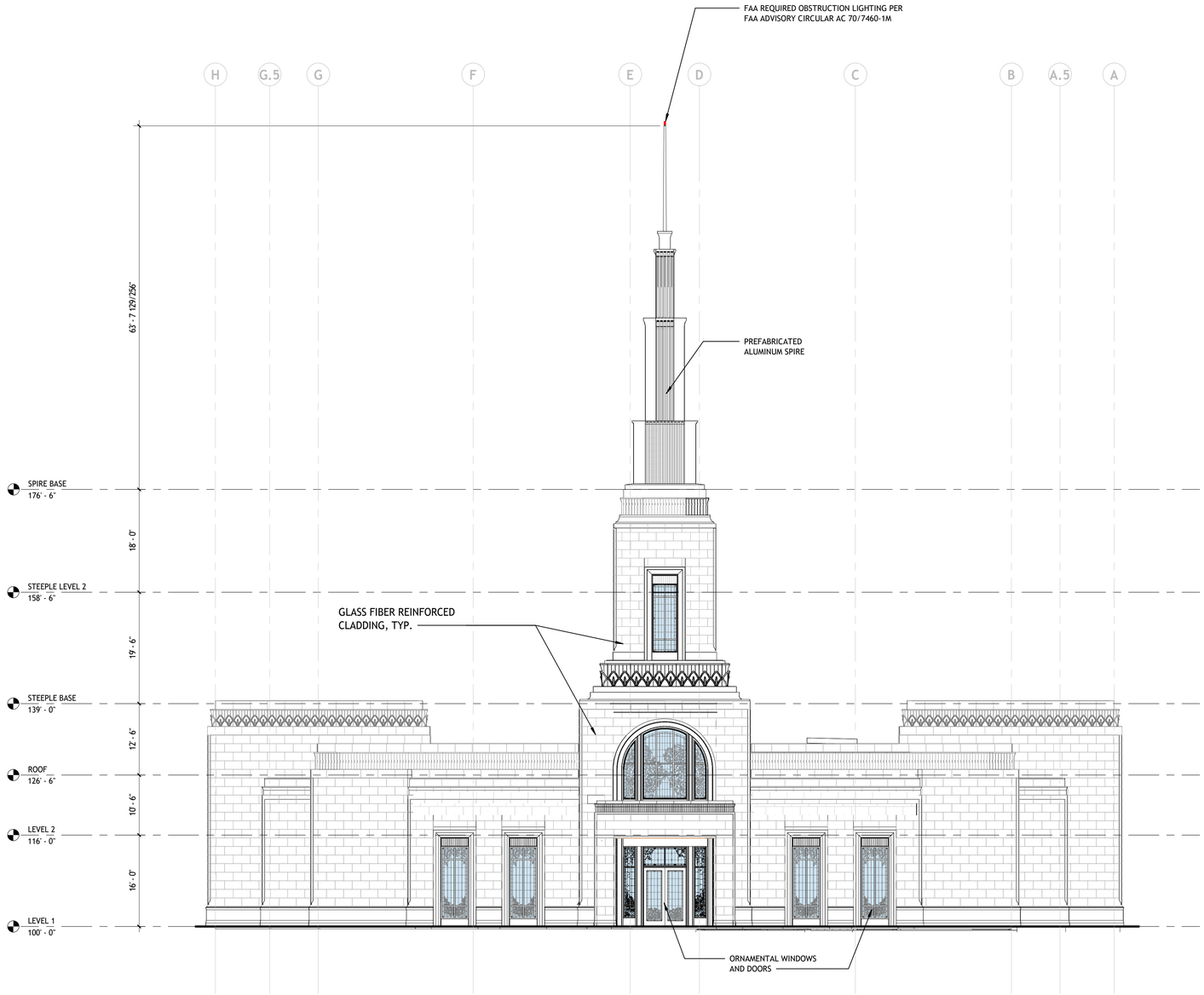
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

BUILDING ELEVATIONS - SOUTH

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 20
TOTAL SHEETS 35



1 EXTERIOR ELEVATION - WEST

3/32" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS OLYMPIC CITY USA
Land Use Review Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

DESCRIPTION	BY	DATE

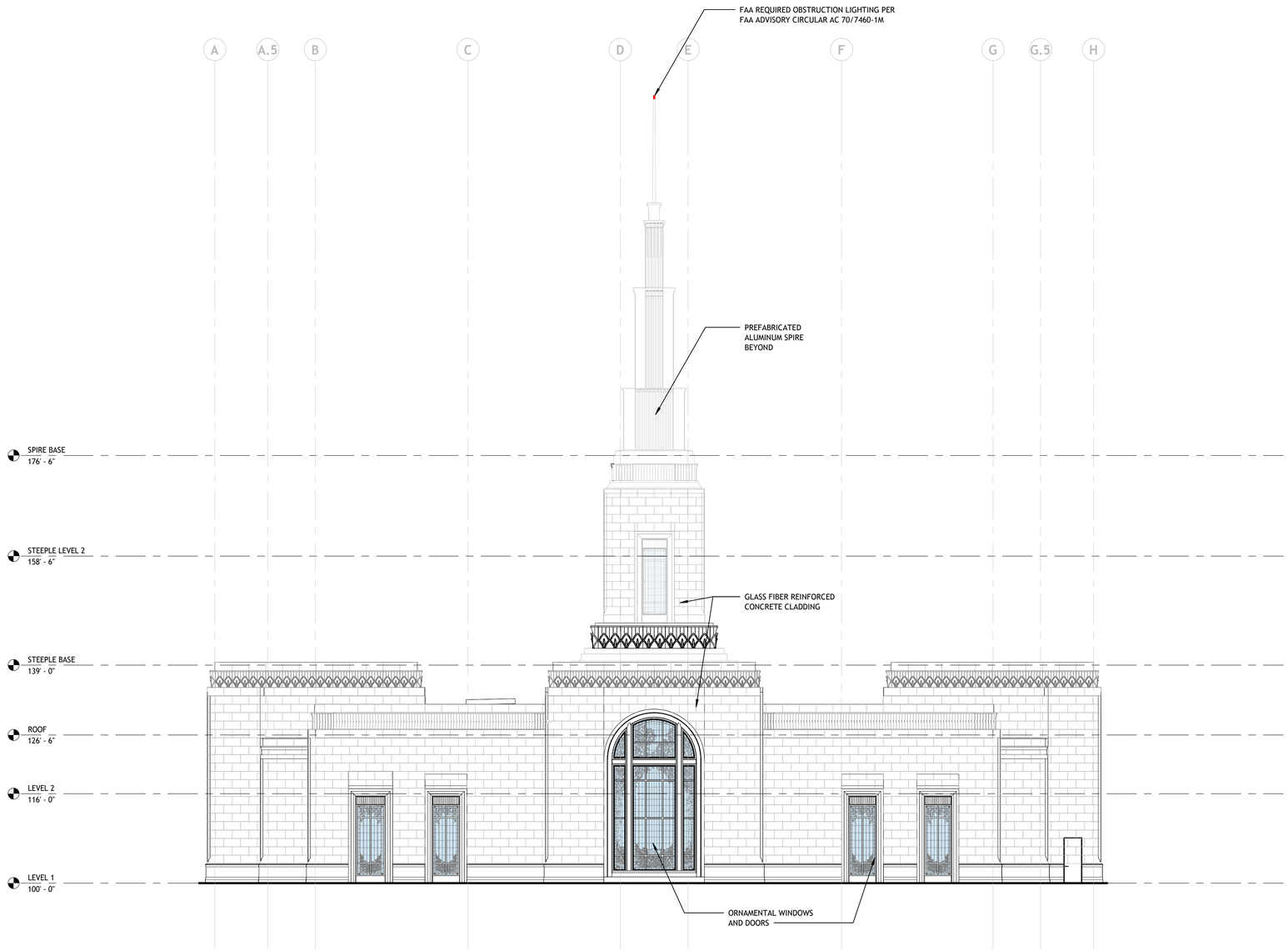
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

BUILDING ELEVATIONS - WEST

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD , CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 21
TOTAL SHEETS 35



1 EXTERIOR ELEVATION - EAST

3/32" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

	DATE	BY	DESCRIPTION

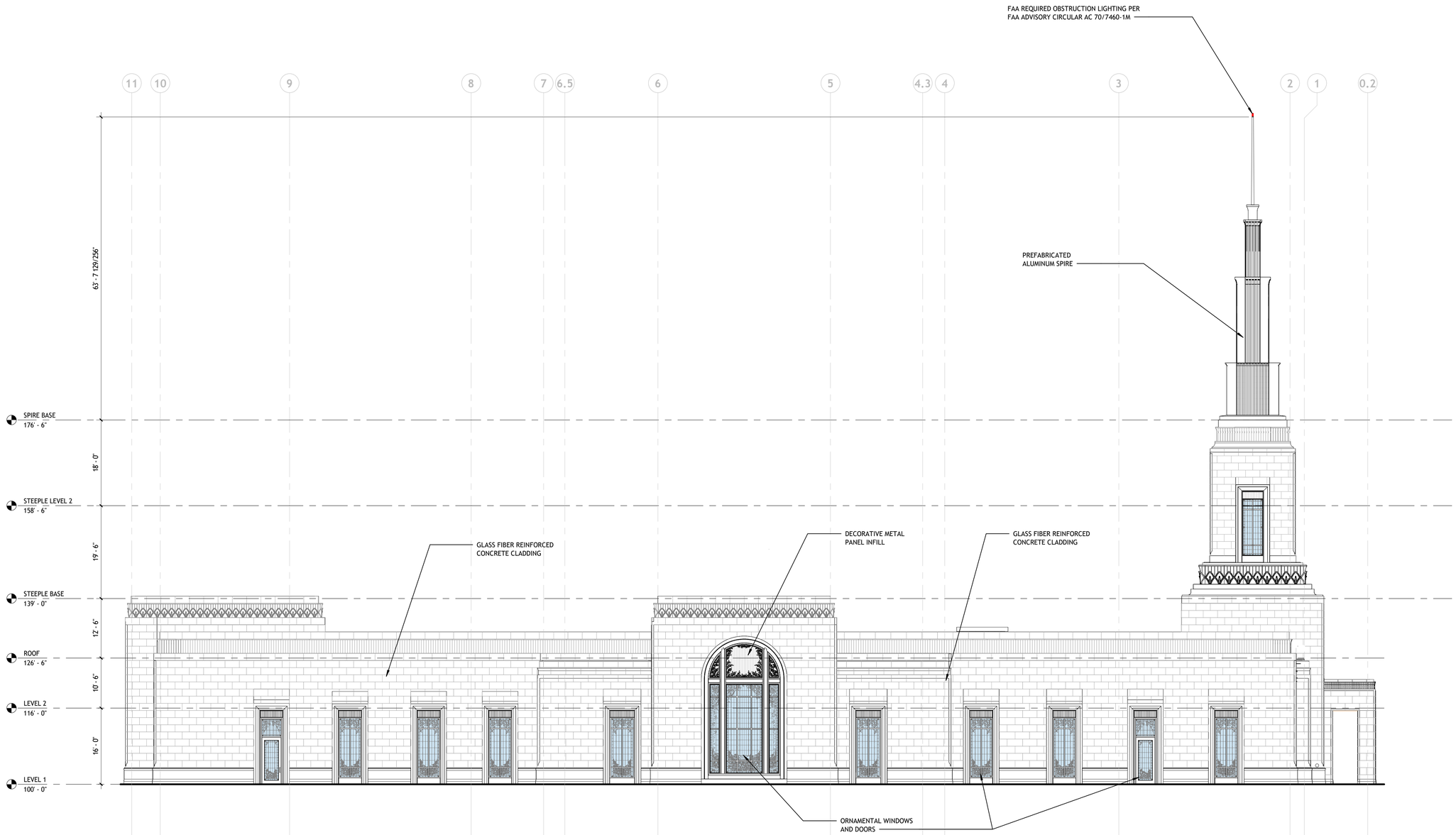
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

BUILDING ELEVATIONS - EAST

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD , CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 22
TOTAL SHEETS 35



1 EXTERIOR ELEVATION - NORTH

3/32" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS OLYMPIC CITY USA
Land Use Review Approved
11/06/2025
2:32:28 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

DESCRIPTION	BY	DATE

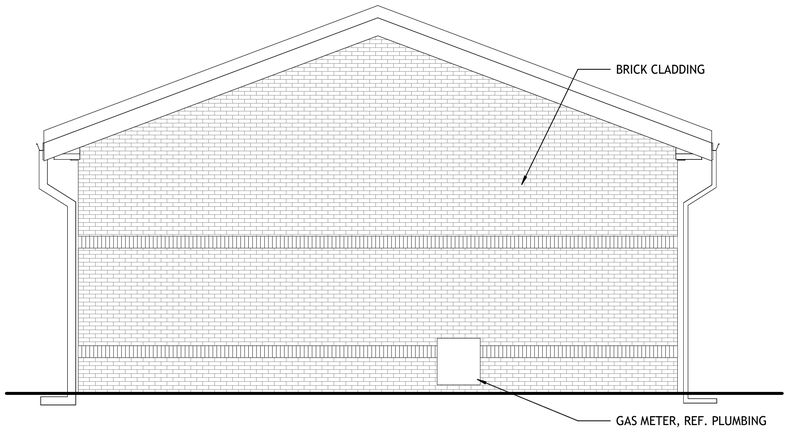
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

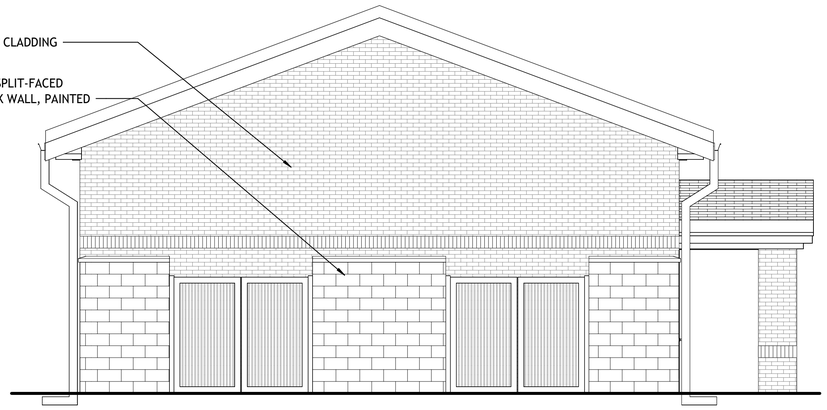
BUILDING ELEVATIONS - NORTH

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

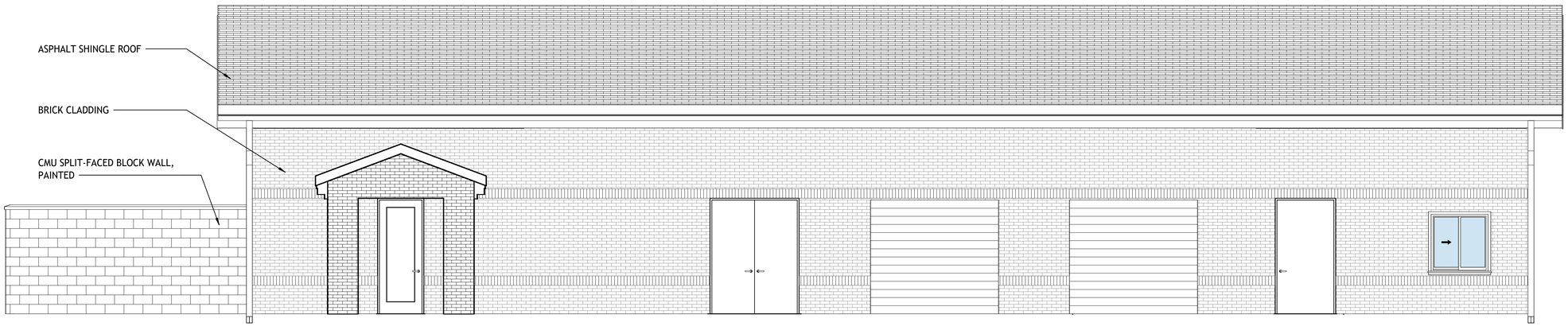
JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 23
TOTAL SHEETS 35



4 MAINTENANCE BUILDING - WEST
1/4" = 1'-0"



3 MAINTENANCE BUILDING - EAST
1/4" = 1'-0"



2 MAINTENANCE BUILDING - NORTH
1/4" = 1'-0"

1 MAINTENANCE BUILDING - SOUTH
1/4" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COS APPROVAL STAMP
Land Use Review
Approved
11/06/2025
2:32:28 PM
Tamara.Baxter

FILE NUMBER: DEPN-25-0056

DESCRIPTION	BY	DATE

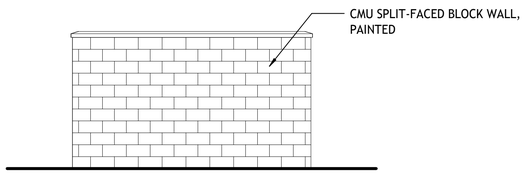
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

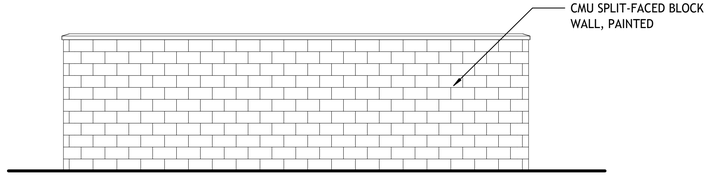
MAINTENANCE BUILDING ELEVATIONS

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD , CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

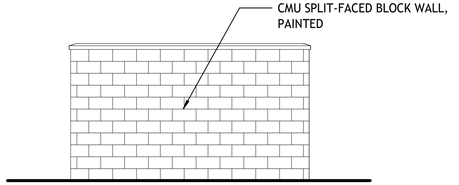
JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 24
TOTAL SHEETS 35



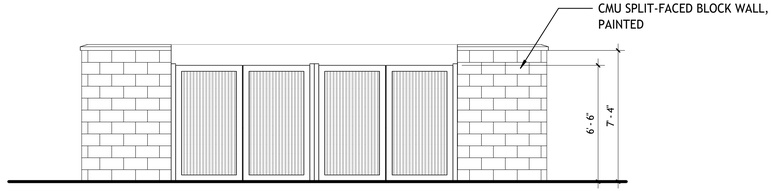
8 DUMPSTER ENCLOSURE - NORTH
1/4" = 1'-0"



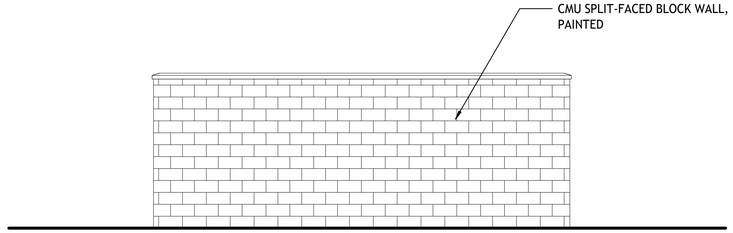
7 DUMPSTER ENCLOSURE - WEST
1/4" = 1'-0"



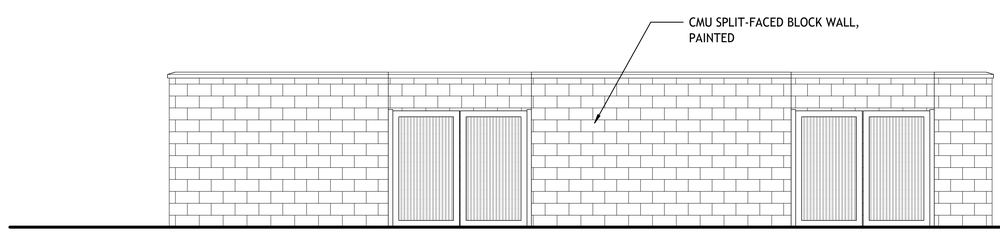
6 DUMPSTER ENCLOSURE - SOUTH
1/4" = 1'-0"



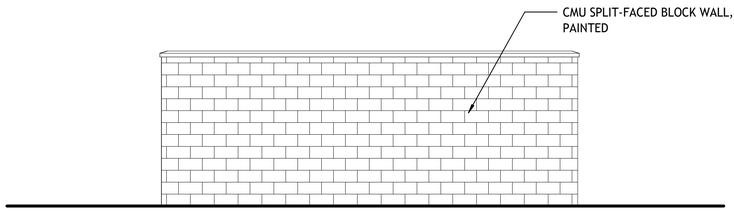
5 DUMPSTER ENCLOSURE ELEVATION - EAST
1/4" = 1'-0"



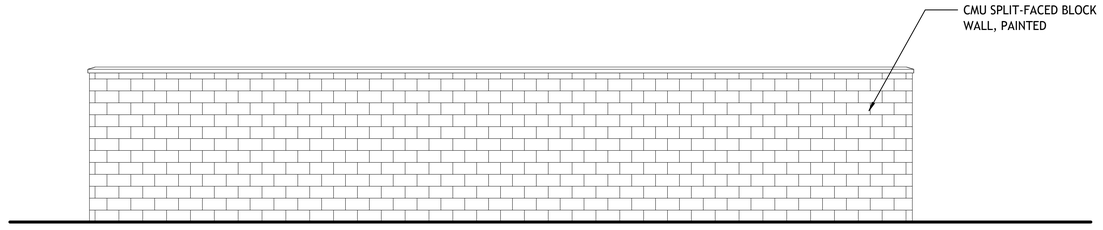
4 MECHANICAL ENCLOSURE - EAST
1/4" = 1'-0"



3 MECHANICAL ENCLOSURE - NORTH
1/4" = 1'-0"



2 MECHANICAL ENCLOSURE - WEST
1/4" = 1'-0"



1 MECHANICAL ENCLOSURE - SOUTH
1/4" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

DATE	BY	DESCRIPTION

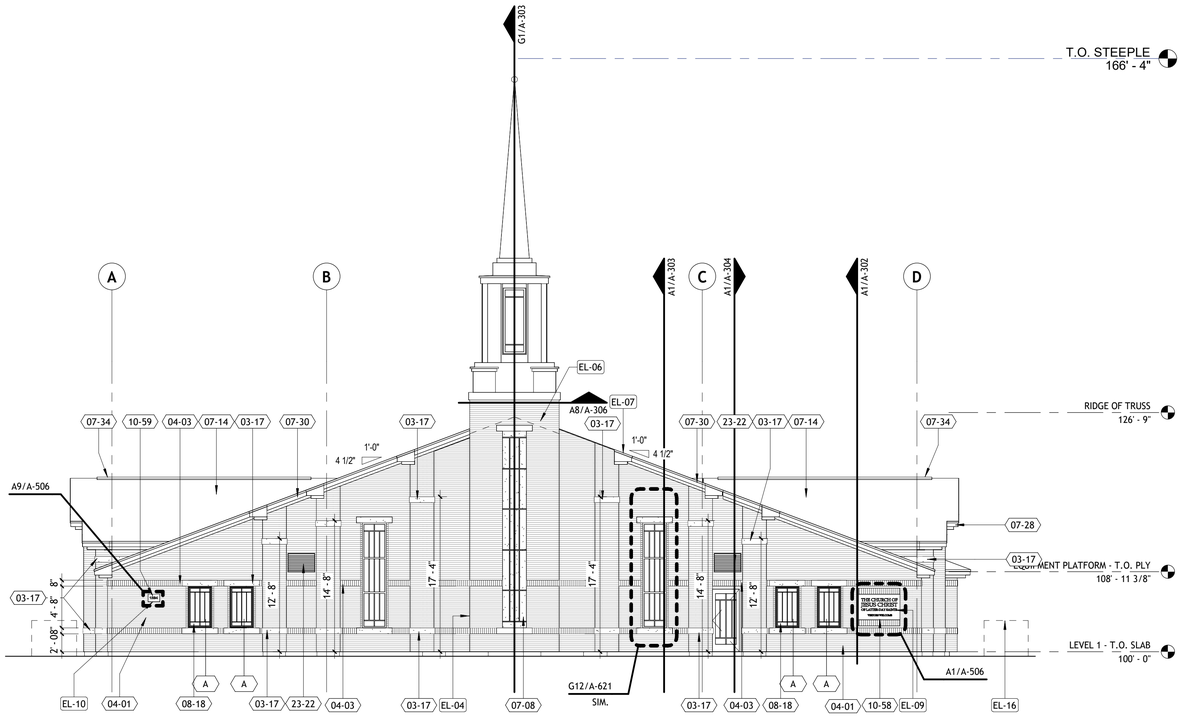
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

MECHANICAL AND DUMPSTER ENCLOSURE ELEVATIONS

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 25
TOTAL SHEETS 35



KEYNOTES

XX-XX ← KEYNOTE MATERIAL

MATERIAL / SPECIFICATION KEYNOTES

03-17	ARCHITECTURAL PRE-CAST CONCRETE, SEE DETAILS & SPECIFICATIONS
04-01	BRICK VENEER MASONRY, RUNNING BOND, SEE DETAILS & SPECIFICATIONS
04-03	BRICK VENEER MASONRY, SOLDIER COURSE, SEE DETAILS & SPECIFICATIONS
07-08	WATER-MANAGED EIFS EXTERIOR WALL FINISH SYSTEM, SEE DETAILS & SPECIFICATIONS
07-14	COMPOSITE ASPHALT SHINGLES, SEE DETAILS & SPECIFICATIONS
07-28	METAL SOFFIT PANELS & TRIM, SEE DETAILS & SPECIFICATION
07-30	ALUMINUM SHEET METAL FASCIA, FLASHING & TRIM, SEE DETAILS & SPECIFICATION
07-32	STEEPLE, SEE ELEVATIONS, DETAILS & SPECIFICATION
07-34	ROOF RELIEF VENTS, SEE DETAILS & SPECIFICATION
08-14	EXTERIOR & INTERIOR ALUMINIUM STOREFRONT ENTRANCES, SEE SCHEDULE & SPECIFICATION
08-18	VINYL FRAMED FIXED WINDOWS, SEE SCHEDULE, DETAILS & SPECIFICATIONS
10-58	ENGRAVED STONE LDS PANEL SIGN, SEE DETAILS & SPECIFICATION
10-59	ENGRAVED ADDRESS STONE SIGN, SEE DETAILS & SPECIFICATION
23-22	HVAC ALUMINIUM LOUVER, SEE MECHANICAL SPECS

KEYNOTES

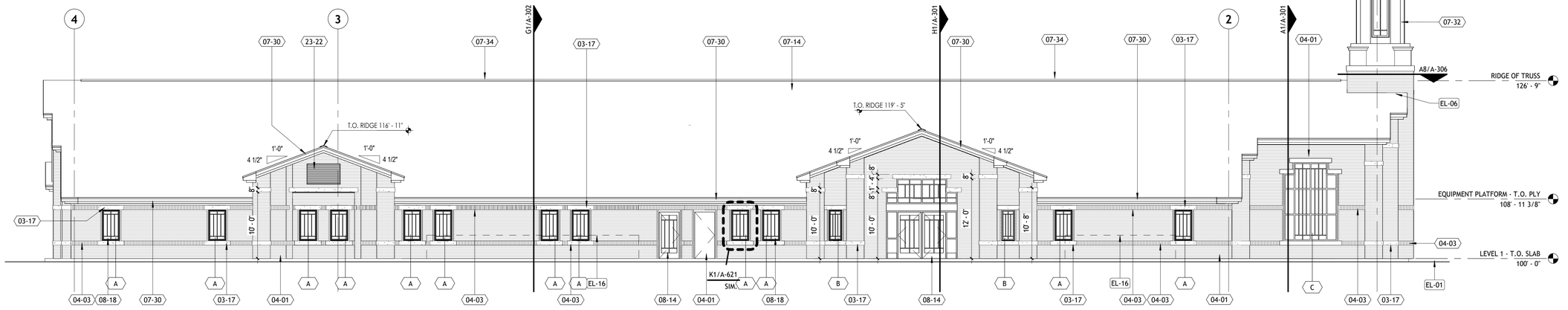
XX-XX ← KEYNOTE INSTRUCTIONAL

INSTRUCTIONAL KEYNOTES

EL-01	VERIFY THAT ALL GRADE SLOPES AWAY FROM BUILDING. SLOPE SHALL BE 6" SLOPE IN FIRST 10'-0"
EL-04	PROVIDE EXPANSION JOINT IN MASONRY AT INSIDE CORNER AS SHOWN AND NOTED
EL-06	PROVIDE FLASHING DIVERTER AT ALL LOCATION WHERE ROOF TERMINATES INTO SIDE OF WALL. DIVERTOR SHALL BE INSTALLED TO DIRECT WATER AWAY FROM WALL
EL-07	COORDINATE WITH ROOF PLAN FOR ALL VENTING REQUIREMENTS
EL-09	STONE MEETINGHOUSE SIGN MOUNTED ON LEFT OR RIGHT AS SELECTED BY ARCHITECT. SEE DETAILS
EL-10	BUILDING ADDRESS SIGN. MOUNT AT LOCAITON AS SELECTED BY ARCHITECT AND VISIBLE FROM THE STREET. SEE DETAILS
EL-16	MECHANICAL ENCLOSURE WALL (SHOWN DASHED FOR CLARITY). SEE CIVIL & MECHANICAL DRAWINGS

G1 NORTH ELEVATION

1/8" = 1'-0"



A1 EAST ELEVATION

1/8" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COS APPROVAL STAMP
COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter

FILE NUMBER: DEPN-25-0056

DATE	BY	DESCRIPTION

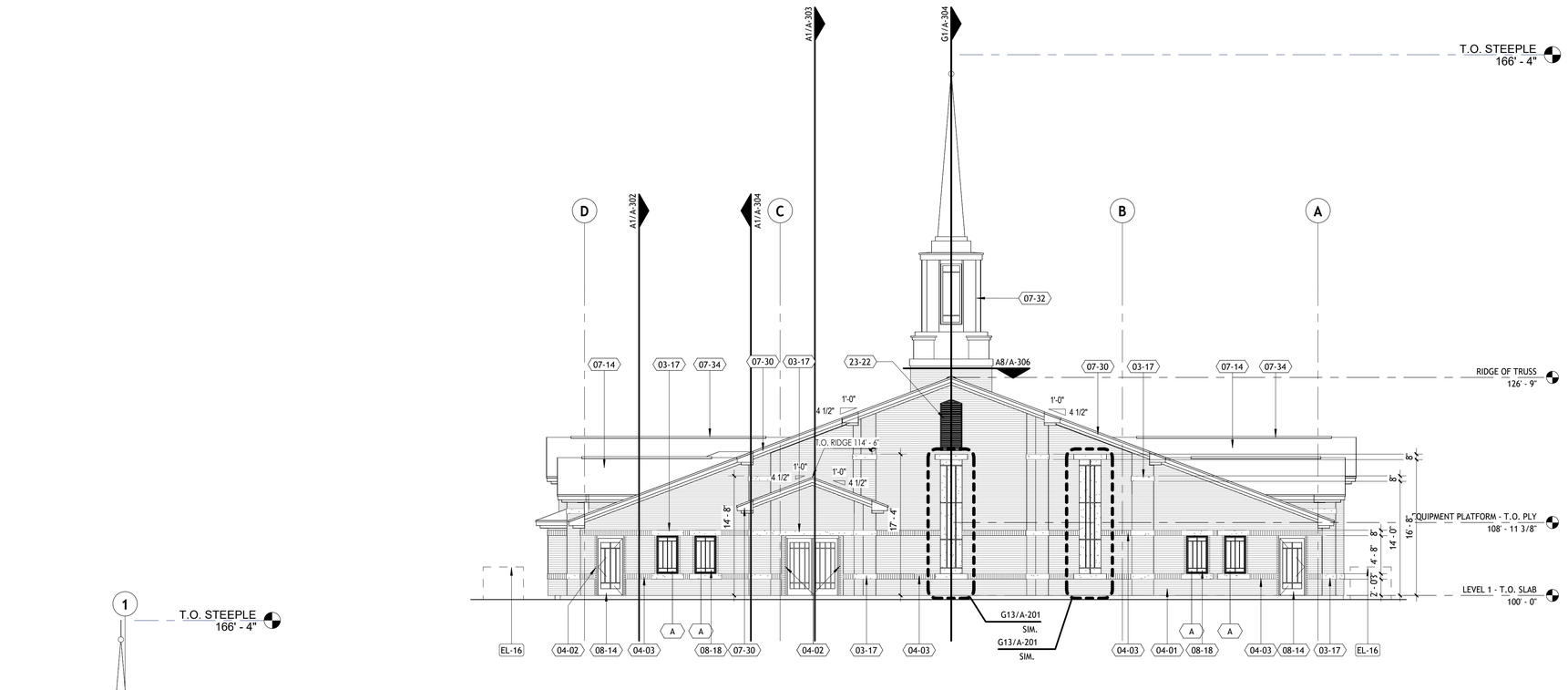
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

BUILDING ELEVATIONS

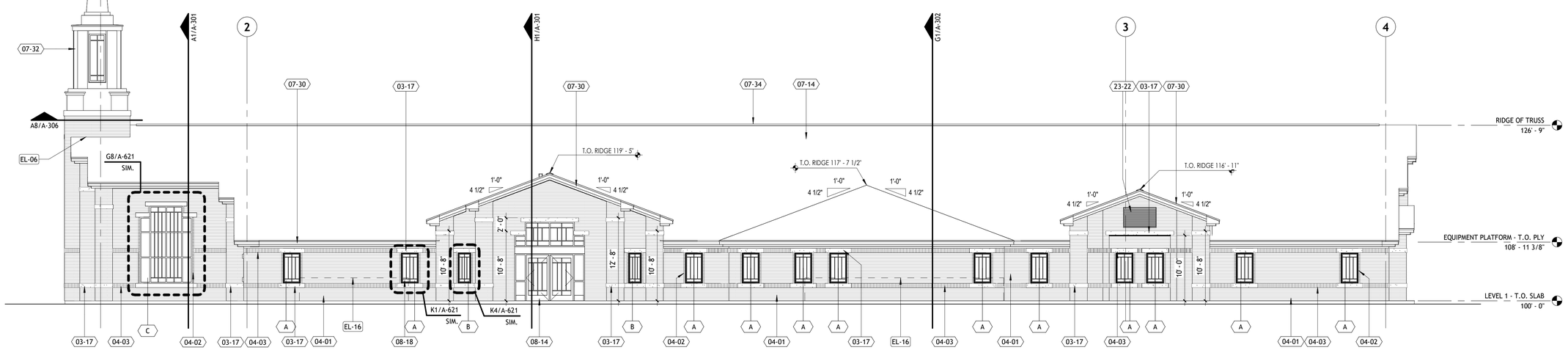
Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 09/24/25
SHEET 26
TOTAL SHEETS 35



G1 SOUTH ELEVATION

1/8" = 1'-0"



A1 WEST ELEVATION

1/8" = 1'-0"

KEYNOTES

XX-XX — KEYNOTE MATERIAL

MATERIAL / SPECIFICATION KEYNOTES

03-17	ARCHITECTURAL PRE-CAST CONCRETE, SEE DETAILS & SPECIFICATIONS
04-01	BRICK VENEER MASONRY, RUNNING BOND, SEE DETAILS & SPECIFICATIONS
04-02	BRICK VENEER MASONRY, STACK BOND, SEE DETAILS & SPECIFICATIONS
04-03	BRICK VENEER MASONRY, SOLDIER COURSE, SEE DETAILS & SPECIFICATIONS
07-14	COMPOSITE ASPHALT SHINGLES, SEE DETAILS & SPECIFICATIONS
07-30	ALUMINUM SHEET METAL FASCIA, FLASHING & TRIM, SEE DETAILS & SPECIFICATION
07-32	STEEPLE, SEE ELEVATIONS, DETAILS & SPECIFICATION
07-34	ROOF RELIEF VENTS, SEE DETAILS & SPECIFICATION
08-14	EXTERIOR & INTERIOR ALUMINIUM STOREFRONT ENTRANCES, SEE SCHEDULE & SPECIFICATION
08-18	VINYL FRAMED FIXED WINDOWS, SEE SCHEDULE, DETAILS & SPECIFICATIONS
23-22	HVAC ALUMINIUM LOUVER, SEE MECHANICAL SPECS

KEYNOTES

XX-XX — KEYNOTE INSTRUCTIONAL

INSTRUCTIONAL KEYNOTES

EL-06	PROVIDE FLASHING DIVERTER AT ALL LOCATION WHERE ROOF TERMINATES INTO SIDE OF WALL. DIVERTOR SHALL BE INSTALLED TO DIRECT WATER AWAY FROM WALL
EL-16	MECHANICAL ENCLOSURE WALL (SHOWN DASHED FOR CLARITY). SEE CIVIL & MECHANICAL DRAWINGS

BASIS OF BEARINGS

THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK

A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET
EASTING = 3,203,573.59 FEET
LATITUDE = 39°01'03.76039" NORTH
LONGITUDE = 104°47'00.53484" WEST
ELEVATION = 6993.75 FEET (NAVD 1988)
ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

FILE NUMBER: DEPN-25-0056

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter

COS APPROVAL STAMP

DATE	BY	DESCRIPTION

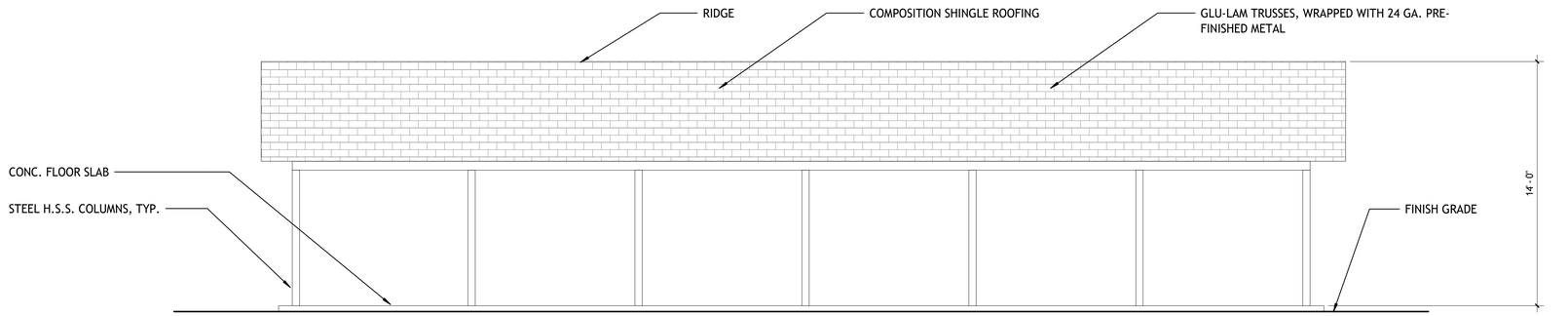
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

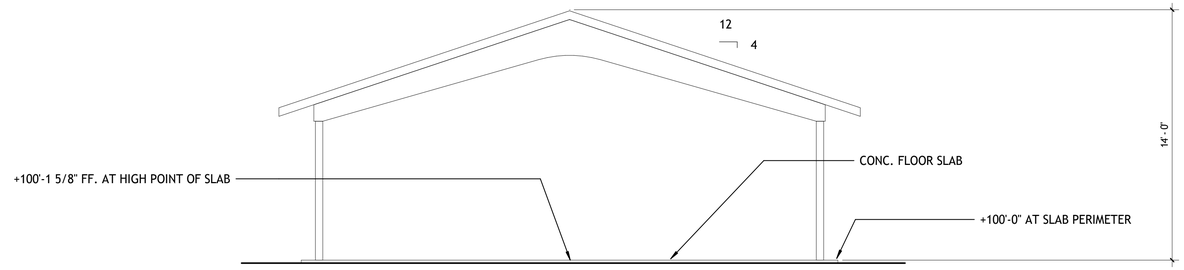
COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

BUILDING ELEVATIONS

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

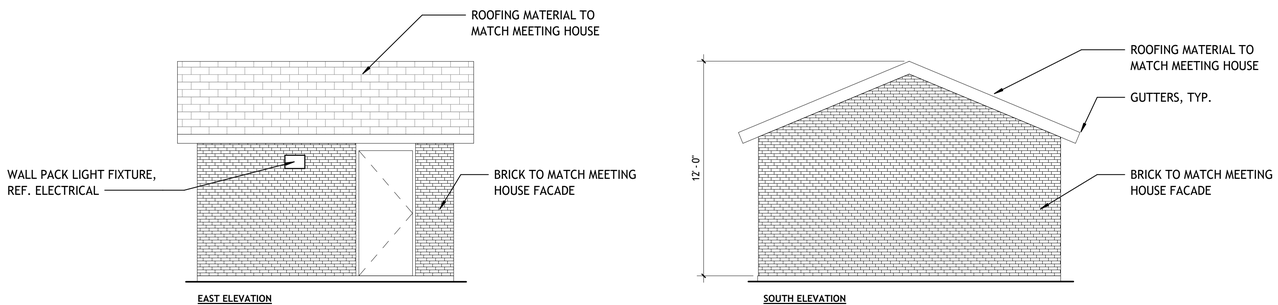
JOB NO. R0053791.00
SCALE AS SHOWN
DATE 09/24/25
SHEET 27
TOTAL SHEETS 35





1 PAVILION BUILDING ELEVATIONS

1/4" = 1'-0"



2 STORAGE BUILDING ELEVATIONS

1/4" = 1'-0"

BASIS OF BEARINGS
THE BASIS OF BEARINGS IS BASED ON A LINE ALONG THE WESTERLY BOUNDARY OF LOT 1, FLYING HORSE NO. 24 FILING NO. 1 AS RECORDED IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, AT RECEPTION NO. 212713186, BEARING NORTH 15°48'12" WEST, A DISTANCE OF 1030.71, WITH ALL BEARINGS CONTAINED HEREIN BEING RELATIVE THERETO.

BENCHMARK
A SCRIBED "+" IN CONCRETE CURB ON THE SOUTH SIDE OF VENENTO WAY, NEAR THE EAST PORTION OF THE PROJECT SITE, APPROXIMATELY 93 FEET NORTHEAST OF MISSION MEADOW DR.
MODIFIED GROUND COORDINATES:
NORTHING = 1,432,148.05 FEET LATITUDE = 39°01'03.76039" NORTH ELEVATION = 6993.75 FEET (NAVD 1988)
EASTING = 3,203,573.59 FEET LONGITUDE = 104°47'00.53484" WEST ELLIPSOID = 6938.34 FEET

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

DESCRIPTION	BY	DATE

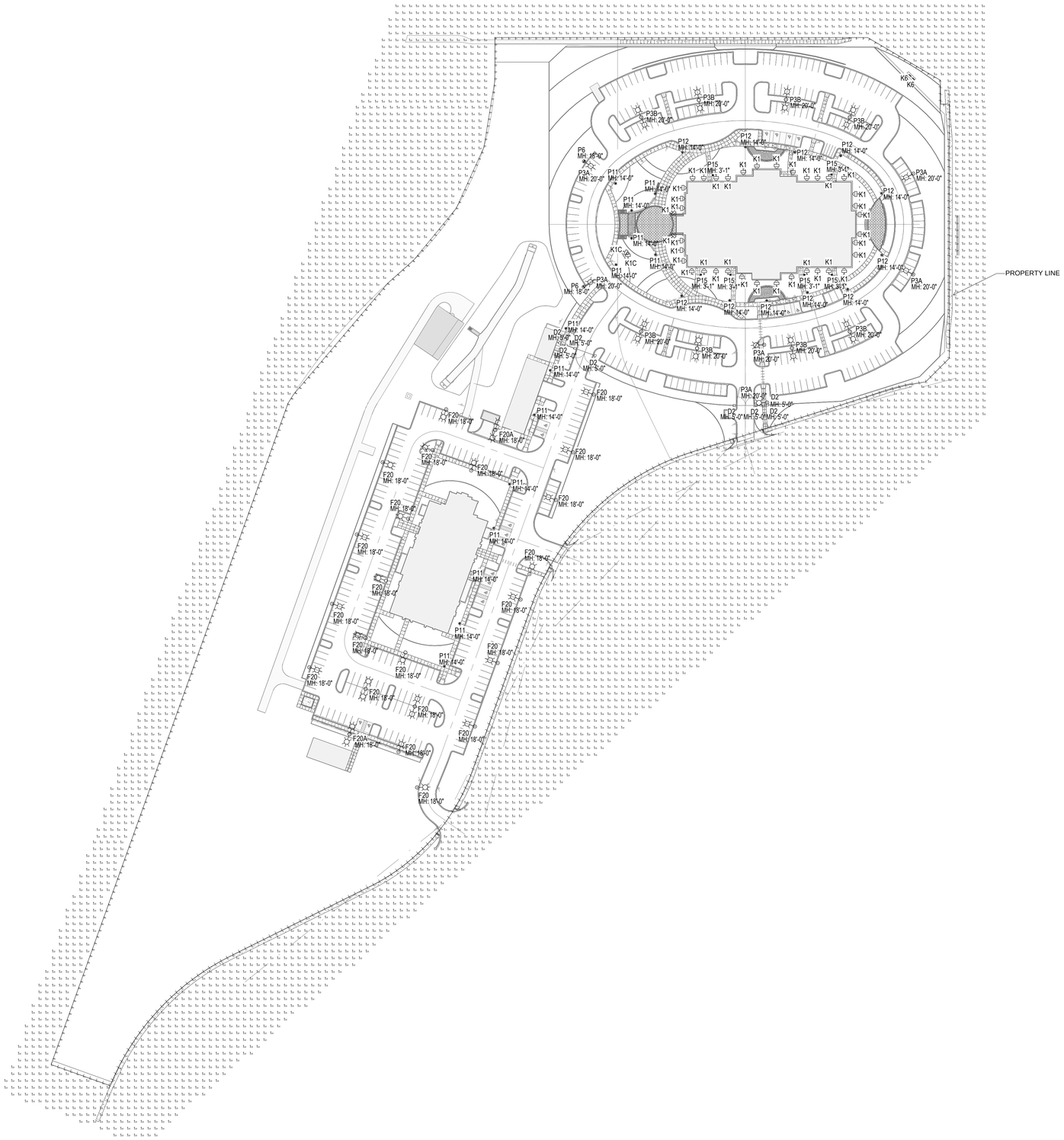
DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

PAVILION AND STORAGE BUILDING ELEVATIONS

Westwood
10333 E DRY CREEK RD.
SUITE 400
ENGLEWOOD, CO 80112
TEL: 720.482.9526
Westwoodps.com
Westwood Professional Services, Inc.

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 28
TOTAL SHEETS 35



1 OVERALL SITE LIGHTING PHOTOMETRIC PLAN - TRESPASS
1" = 80'-0"

PHOTOMETRIC NOTES:

1 THIS LIGHTING CALCULATION REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY (IES) APPROVED METHODS.

PHOTOMETRIC STATISTICS:

Calculation Summary						
Label	CalcType	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE - EAST	Illuminance	0.01	0.8	0.0	N.A.	N.A.
PROPERTY LINE - NORTH	Illuminance	0.00	0.1	0.0	N.A.	N.A.
PROPERTY LINE - SOUTH	Illuminance	0.00	0.1	0.0	N.A.	N.A.
PROPERTY LINE - WEST	Illuminance	0.00	0.0	0.0	N.A.	N.A.
PROPERTY LINE_PUB_VERTICAL 3-FT HT	Illuminance	0.19	2.3	0.0	N.A.	N.A.
PROPERTY LINE_RES_VERTICAL 3-FT HT	Illuminance	0.01	0.1	0.0	N.A.	N.A.

LEGEND OF REFLECTANCES:

SURFACE REFLECTANCES ARE ASSUMED
STANDARDS USED IN CALCULATION
MODEL

GENERAL

CEILING	80%
WALLS	50%
FLOOR	20%

REVISIONS

DATE	BY	DESCRIPTION

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

OVERALL SITE LIGHTING PHOTOMETRIC PLAN - LIGHT TRESPASS

2000 S. Colorado Blvd
Suite 2-1000
Denver, CO 80222
P: 303.935.6505

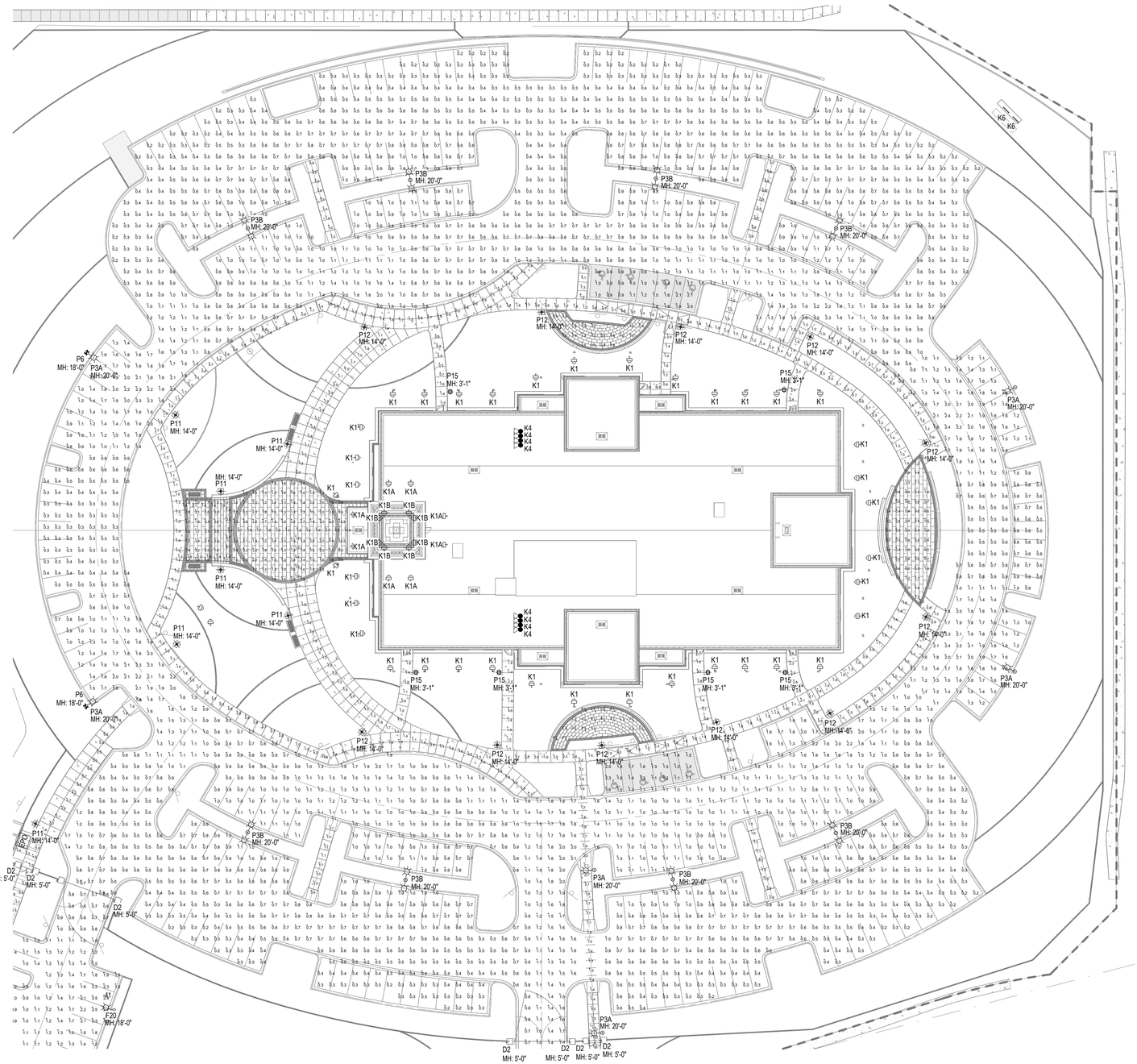
CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 29 TOTAL SHEETS 35

C:\USERS\JSCH139856\DOWNLOADS\CJCLDS-CS TEMPLE - SHEET - DEVELOMENT PLAN-PHOTOMETRICS OVERALL SITE.DWG, ---- 9/23/2025 10:23 AM



1 SITE LIGHTING PHOTOMETRIC PLAN - AREA 1
1" = 30'-0"

PHOTOMETRIC NOTES:

1 THIS LIGHTING CALCULATION REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY (IES) APPROVED METHODS.

PHOTOMETRIC STATISTICS:

Calculation Summary						
Label	CalcType	Avg	Max	Min	Avg/Min	Max/Min
Parking Lot - Auxiliary Building (0.2 FC_MIN)	Illuminance	1.28	2.5	0.5	2.56	5.00
Parking Lot - East (0.2 FC_MIN)	Illuminance	1.28	2.4	0.5	2.56	4.80
Parking Lot - Meeting Housing	Illuminance	1.39	2.9	0.1	13.90	29.00
Parking Lot - North (0.2 FC_MIN)	Illuminance	0.73	2.3	0.1	7.30	23.00
Parking Lot - South (0.2 FC_MIN)	Illuminance	0.86	2.3	0.2	4.30	11.50
Parking Lot - West (0.2 FC_MIN)	Illuminance	1.11	2.3	0.3	3.70	7.67
Pedestrian Path - Auxiliary Bldg - East Exit 1 (0.5 FC_AVG)	Illuminance	1.30	1.4	1.2	1.08	1.17
Pedestrian Path - Auxiliary Bldg - East Exit 2 (0.5 FC_AVG)	Illuminance	0.80	0.8	0.8	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 3 (0.5 FC_AVG)	Illuminance	1.40	1.4	1.4	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 4 (0.5 FC_AVG)	Illuminance	1.00	1.0	1.0	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 5 (0.5 FC_AVG)	Illuminance	0.60	0.7	0.5	1.20	1.40
Pedestrian Path - Auxiliary Bldg - Northeast (0.5 FC_AVG)	Illuminance	1.10	1.9	0.5	2.20	3.80
Pedestrian Path - Auxiliary Bldg - Southeast (0.5 FC_AVG)	Illuminance	0.99	1.7	0.5	1.98	3.40
Pedestrian Path - Auxiliary Bldg - Southwest	Illuminance	1.53	2.9	0.7	2.19	4.14
Pedestrian Path - Drop-off Area - North (0.5 FC_AVG)	Illuminance	1.17	1.8	0.8	1.46	2.25
Pedestrian Path - Drop-off Area - South (0.5 FC_AVG)	Illuminance	1.73	2.2	1.1	1.57	2.00
Pedestrian Path - Egress - South (1 FC_MIN)	Illuminance	1.84	19.6	1.0	1.84	19.60
Pedestrian Path - Egress Exit - South (1 FC_MIN)	Illuminance	1.51	2.0	1.0	1.51	2.00
Pedestrian Path - Egress Plaza - North (1 FC_MIN)	Illuminance	1.91	2.6	1.5	1.27	1.73
Pedestrian Path - Egress Plaza - South (1 FC_MIN)	Illuminance	1.79	2.7	1.2	1.49	2.25
Pedestrian Path - Loading-Unloading - North (0.5 FC_AVG)	Illuminance	1.20	2.4	0.5	2.40	4.80
Pedestrian Path - Loading-Unloading - South (0.5 FC_AVG)	Illuminance	1.68	2.0	1.4	1.20	1.43
Pedestrian Path - Meeting House - East	Illuminance	1.20	3.0	0.4	3.00	7.50
Pedestrian Path - Meeting House - North	Illuminance	1.39	2.6	0.4	3.48	6.50
Pedestrian Path - Meeting House - South	Illuminance	0.67	2.7	0.1	6.70	27.00
Pedestrian Path - Meeting House - West	Illuminance	0.26	1.0	0.1	2.60	10.00
Pedestrian Path - Meeting House Exit - East	Illuminance	8.40	11.9	4.9	1.71	2.43
Pedestrian Path - Meeting House Exit - Northeast	Illuminance	2.02	6.5	1.1	1.84	5.91
Pedestrian Path - Meeting House Exit - Northwest	Illuminance	3.74	14.9	0.1	37.40	149.00
Pedestrian Path - Meeting House Exit - South	Illuminance	3.31	17.6	0.2	16.55	88.00
Pedestrian Path - Meeting House Exit - Southeast	Illuminance	1.50	2.9	0.4	3.75	7.25
Pedestrian Path - Meeting House Exit - Southwest	Illuminance	0.58	1.3	0.1	5.80	13.00
Pedestrian Path - Meeting House Exit - West	Illuminance	2.84	8.3	0.6	4.73	13.83
Pedestrian Path - Northeast - Exit 1 (0.5 FC_AVG)	Illuminance	1.11	1.9	0.6	1.85	3.17
Pedestrian Path - Northeast - Exit 2 (0.5 FC_AVG)	Illuminance	2.10	2.4	1.2	1.75	2.00
Pedestrian Path - Northeast 1 (0.5 FC_AVG)	Illuminance	1.25	2.0	0.6	2.08	3.33
Pedestrian Path - Northeast 2 (0.5 FC_AVG)	Illuminance	1.20	1.5	0.9	1.33	1.67
Pedestrian Path - Northeast 3 (0.5 FC_AVG)	Illuminance	1.28	1.5	1.1	1.16	1.36
Pedestrian Path - Northeast 4 (0.5 FC_AVG)	Illuminance	1.18	2.0	0.7	1.66	2.86
Pedestrian Path - Northeast (0.5 FC_AVG)	Illuminance	1.34	2.0	0.9	1.49	2.22
Pedestrian Path - Northwest - Exit (0.5 FC_AVG)	Illuminance	0.82	1.6	0.4	2.05	4.00
Pedestrian Path - Northwest 1 (0.5 FC_AVG)	Illuminance	1.04	1.8	0.6	1.73	3.00
Pedestrian Path - Parking - Northeast (0.5 FC_AVG)	Illuminance	0.86	0.9	0.7	1.23	1.29
Pedestrian Path - Parking - Northwest (0.5 FC_AVG)	Illuminance	0.99	1.1	0.8	1.24	1.38
Pedestrian Path - Parking - Southeast (0.5 FC_AVG)	Illuminance	1.01	1.1	0.9	1.12	1.22
Pedestrian Path - Parking - Southwest 4 (0.5 FC_AVG)	Illuminance	1.06	1.1	0.9	1.18	1.22
Pedestrian Path - Plaza Area - East (0.5 FC_AVG)	Illuminance	0.70	1.8	0.3	2.33	6.00
Pedestrian Path - Plaza Area - West (0.5 FC_AVG)	Illuminance	1.98	12.3	0.6	3.27	20.50
Pedestrian Path - Southeast - Exit 1 (0.5 FC_AVG)	Illuminance	1.61	2.8	0.8	2.01	3.50
Pedestrian Path - Southeast - Exit 2 (0.5 FC_AVG)	Illuminance	2.18	2.8	1.1	1.96	2.55
Pedestrian Path - Southeast 1 (0.5 FC_AVG)	Illuminance	1.47	2.1	0.9	1.63	2.33
Pedestrian Path - Southeast 2 (0.5 FC_AVG)	Illuminance	1.85	2.1	1.6	1.16	1.31
Pedestrian Path - Southeast 3 (0.5 FC_AVG)	Illuminance	1.25	1.9	0.8	1.56	2.38
Pedestrian Path - Southwest - Exit (0.5 FC_AVG)	Illuminance	1.30	1.8	0.9	1.44	2.00
Pedestrian Path - Southwest - Plaza (0.5 FC_AVG)	Illuminance	1.06	1.8	0.6	1.77	3.00

LEGEND OF REFLECTANCES:

SURFACE REFLECTANCES ARE ASSUMED STANDARDS USED IN CALCULATION MODEL

GENERAL

CEILING	80%
WALLS	50%
FLOOR	20%

REVISIONS			
DATE	BY	DESCRIPTION	

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

SITE LIGHTING PHOTOMETRIC PLAN - AREA 1

2000 S. Colorado Blvd
Suite 2-1000
Denver, CO 80222
P: 303.935.6505

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 30 TOTAL SHEETS 35

C:\USERS\JSCH139856\DOWNLOADS\CJCLDS-CS TEMPLE - SHEET - DEVELOMENT PLAN-PHOTOMETRICS OVERALL SITE.DWG, ---- 9/23/2025 10:23 AM

1 SITE LIGHTING PHOTOMETRIC PLAN - AREA 2
1" = 30'-0"

PHOTOMETRIC NOTES:

1 THIS LIGHTING CALCULATION REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY (IES) APPROVED METHODS.

PHOTOMETRIC STATISTICS:

Calculation Summary

Label	CalcType	Avg	Max	Min	Avg/Min	Max/Min
Parking Lot - Auxiliary Building (0.2 FC_MIN)	Illuminance	1.28	2.5	0.5	2.56	5.00
Parking Lot - East (0.2 FC_MIN)	Illuminance	1.28	2.4	0.5	2.56	4.80
Parking Lot - Meeting Housing	Illuminance	1.39	2.9	0.1	13.90	29.00
Parking Lot - North (0.2 FC_MIN)	Illuminance	0.73	2.3	0.1	7.30	23.00
Parking Lot - South (0.2 FC_MIN)	Illuminance	0.80	2.3	0.2	4.30	11.50
Parking Lot - West (0.2 FC_MIN)	Illuminance	1.11	2.3	0.3	3.70	7.67
Pedestrian Path - Auxiliary Bldg - East Exit 1 (0.5 FC_AVG)	Illuminance	1.30	1.4	1.2	1.08	1.17
Pedestrian Path - Auxiliary Bldg - East Exit 2 (0.5 FC_AVG)	Illuminance	0.80	0.8	0.8	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 3 (0.5 FC_AVG)	Illuminance	1.40	1.4	1.4	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 4 (0.5 FC_AVG)	Illuminance	1.00	1.0	1.0	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 5 (0.5 FC_AVG)	Illuminance	0.60	0.7	0.5	1.20	1.40
Pedestrian Path - Auxiliary Bldg - Northeast (0.5 FC_AVG)	Illuminance	1.10	1.9	0.5	2.20	3.80
Pedestrian Path - Auxiliary Bldg - Southeast (0.5 FC_AVG)	Illuminance	0.99	1.7	0.5	1.98	3.40
Pedestrian Path - Auxiliary Bldg - Southwest	Illuminance	1.53	2.9	0.7	2.19	4.14
Pedestrian Path - Drop-off Area - North (0.5 FC_AVG)	Illuminance	1.17	1.8	0.8	1.46	2.25
Pedestrian Path - Drop-off Area - South (0.5 FC_AVG)	Illuminance	1.73	2.2	1.1	1.57	2.00
Pedestrian Path - Egress - South (1 FC_MIN)	Illuminance	1.84	19.6	1.0	1.84	19.60
Pedestrian Path - Egress Exit - South (1 FC_MIN)	Illuminance	1.51	2.0	1.0	1.51	2.00
Pedestrian Path - Egress Plaza - North (1 FC_MIN)	Illuminance	1.91	2.6	1.5	1.27	1.73
Pedestrian Path - Egress Plaza - South (1 FC_MIN)	Illuminance	1.79	2.7	1.2	1.49	2.25
Pedestrian Path - Loading-Unloading - North (0.5 FC_AVG)	Illuminance	1.20	2.4	0.5	2.40	4.80
Pedestrian Path - Loading-Unloading - South (0.5 FC_AVG)	Illuminance	1.68	2.0	1.4	1.20	1.43
Pedestrian Path - Meeting House - East	Illuminance	1.20	3.0	0.4	3.00	7.50
Pedestrian Path - Meeting House - North	Illuminance	1.39	2.6	0.4	3.48	6.50
Pedestrian Path - Meeting House - South	Illuminance	0.67	2.7	0.1	6.70	27.00
Pedestrian Path - Meeting House - West	Illuminance	0.26	1.0	0.1	2.60	10.00
Pedestrian Path - Meeting House Exit - East	Illuminance	8.40	11.9	4.9	1.71	2.43
Pedestrian Path - Meeting House Exit - Northeast	Illuminance	2.02	6.5	1.1	1.84	5.91
Pedestrian Path - Meeting House Exit - Northwest	Illuminance	3.74	14.9	0.1	37.40	149.00
Pedestrian Path - Meeting House Exit - South	Illuminance	3.31	17.6	0.2	16.55	88.00
Pedestrian Path - Meeting House Exit - Southeast	Illuminance	1.50	2.9	0.4	3.75	7.25
Pedestrian Path - Meeting House Exit - Southwest	Illuminance	0.58	1.3	0.1	5.80	13.00
Pedestrian Path - Meeting House Exit - West	Illuminance	2.84	8.3	0.6	4.73	13.83
Pedestrian Path - Northeast - Exit 1 (0.5 FC_AVG)	Illuminance	1.11	1.9	0.6	1.85	3.17
Pedestrian Path - Northeast - Exit 2 (0.5 FC_AVG)	Illuminance	2.10	2.4	1.2	1.75	2.00
Pedestrian Path - Northeast 1 (0.5 FC_AVG)	Illuminance	1.25	2.0	0.6	2.08	3.33
Pedestrian Path - Northeast 2 (0.5 FC_AVG)	Illuminance	1.20	1.5	0.9	1.33	1.67
Pedestrian Path - Northeast 3 (0.5 FC_AVG)	Illuminance	1.28	1.5	1.1	1.16	1.36
Pedestrian Path - Northeast 4 (0.5 FC_AVG)	Illuminance	1.16	2.0	0.7	1.66	2.86
Pedestrian Path - Northeast (0.5 FC_AVG)	Illuminance	1.34	2.0	0.9	1.49	2.22
Pedestrian Path - Northwest - Exit (0.5 FC_AVG)	Illuminance	0.82	1.6	0.4	2.05	4.00
Pedestrian Path - Northwest - Plaza (0.5 FC_AVG)	Illuminance	1.04	1.8	0.6	1.73	3.00
Pedestrian Path - Parking - Northeast (0.5 FC_AVG)	Illuminance	0.86	0.9	0.7	1.23	1.29
Pedestrian Path - Parking - Northwest (0.5 FC_AVG)	Illuminance	0.99	1.1	0.8	1.24	1.38
Pedestrian Path - Parking - Southeast (0.5 FC_AVG)	Illuminance	1.01	1.1	0.9	1.12	1.22
Pedestrian Path - Parking - Southwest 4 (0.5 FC_AVG)	Illuminance	1.06	1.1	0.9	1.18	1.22
Pedestrian Path - Plaza Area - East (0.5 FC_AVG)	Illuminance	0.70	1.8	0.3	2.33	6.00
Pedestrian Path - Plaza Area - West (0.5 FC_AVG)	Illuminance	1.96	12.3	0.6	3.27	20.50
Pedestrian Path - Southeast - Exit 1 (0.5 FC_AVG)	Illuminance	1.61	2.8	0.8	2.01	3.50
Pedestrian Path - Southeast - Exit 2 (0.5 FC_AVG)	Illuminance	2.18	2.8	1.1	1.96	2.55
Pedestrian Path - Southeast 1 (0.5 FC_AVG)	Illuminance	1.47	2.1	0.9	1.63	2.33
Pedestrian Path - Southeast 2 (0.5 FC_AVG)	Illuminance	1.85	2.1	1.6	1.16	1.31
Pedestrian Path - Southeast (0.5 FC_AVG)	Illuminance	1.25	1.9	0.8	1.56	2.38
Pedestrian Path - Southwest - Exit (0.5 FC_AVG)	Illuminance	1.30	1.8	0.9	1.44	2.00
Pedestrian Path - Southwest - Plaza (0.5 FC_AVG)	Illuminance	1.06	1.8	0.6	1.77	3.00

LEGEND OF REFLECTANCES:

SURFACE REFLECTANCES ARE ASSUMED STANDARDS USED IN CALCULATION MODEL

GENERAL

CEILING	80%
WALLS	50%
FLOOR	20%

REVISIONS

DATE	BY	DESCRIPTION

DESIGNED BY DJG

DRAWN BY DJG

CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN

SITE LIGHTING PHOTOMETRIC PLAN - AREA 2

2000 S. Colorado Blvd
Suite 2-1000
Denver, CO 80222
P: 303.935.6505

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

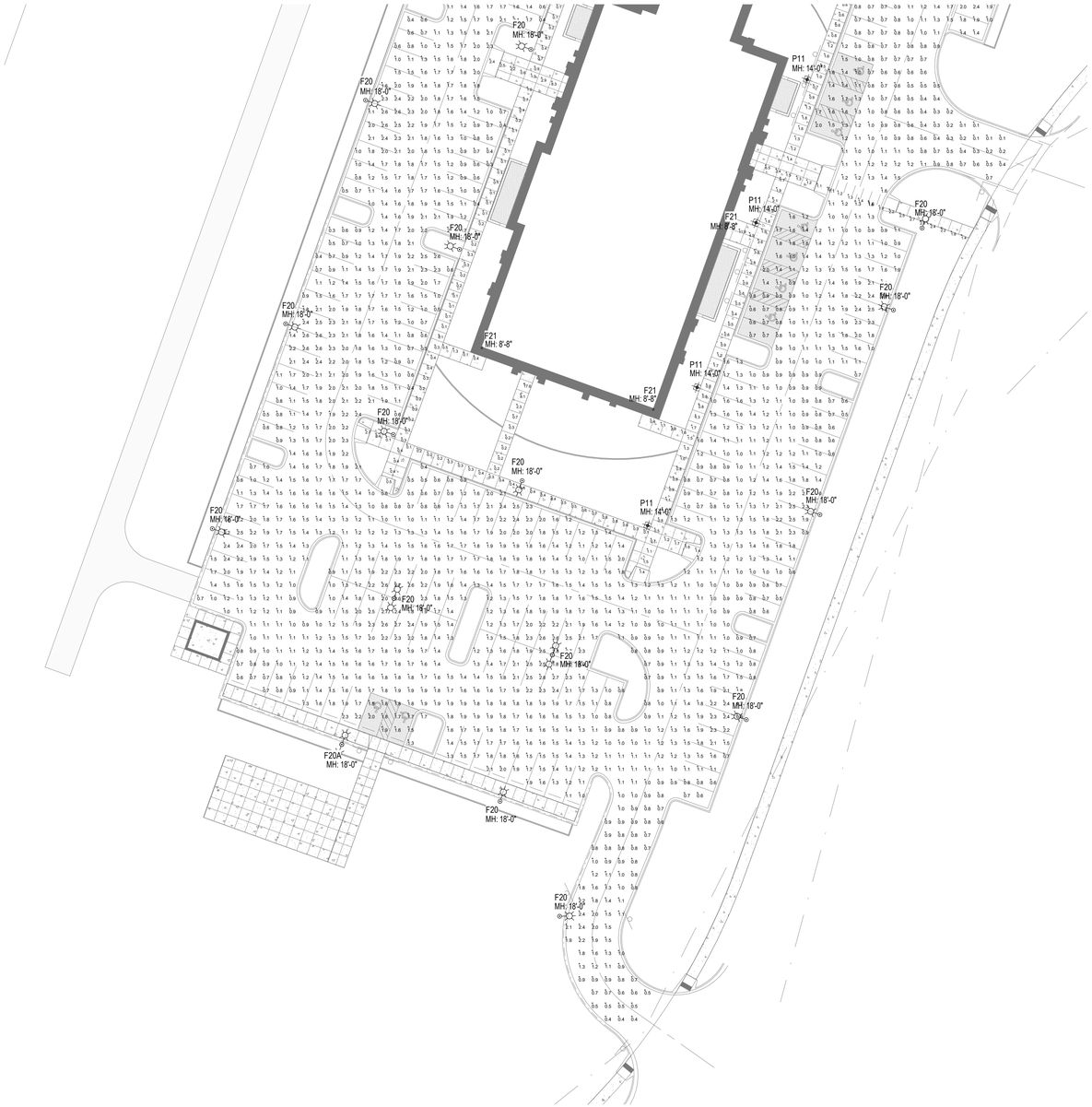
JOB NO. R0053791.00

SCALE AS SHOWN

DATE 10/22/25

SHEET 31 TOTAL SHEETS 35

C:\USERS\USCH138958\DOWNLOADS\CLCD\DS-CS TEMPLE - SHEET - DEVELOPMENT PLAN-PHOTOMETRICS-OVERALL SITE.DWG ---- 9/23/2025 10:23 AM



1 SITE LIGHTING PHOTOMETRIC PLAN - AREA 3
1" = 30'-0"

PHOTOMETRIC NOTES:

1 THIS LIGHTING CALCULATION REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY (IES) APPROVED METHODS.

PHOTOMETRIC STATISTICS:

Calculation Summary						
Label	CalcType	Avg	Max	Min	Avg/Min	Max/Min
Parking Lot - Auxiliary Building (0.2 FC_MIN)	Illuminance	1.28	2.5	0.5	2.56	5.00
Parking Lot - East (0.2 FC_MIN)	Illuminance	1.28	2.4	0.5	2.56	4.80
Parking Lot - Meeting Housing	Illuminance	1.39	2.9	0.1	13.90	29.00
Parking Lot - North (0.2 FC_MIN)	Illuminance	0.73	2.3	0.1	7.30	23.00
Parking Lot - South (0.2 FC_MIN)	Illuminance	0.86	2.3	0.2	4.30	11.50
Parking Lot - West (0.2 FC_MIN)	Illuminance	1.11	2.3	0.3	3.70	7.67
Pedestrian Path - Auxiliary Bldg - East Exit 1 (0.5 FC_AVG)	Illuminance	1.30	1.4	1.2	1.08	1.17
Pedestrian Path - Auxiliary Bldg - East Exit 2 (0.5 FC_AVG)	Illuminance	0.80	0.8	0.8	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 3 (0.5 FC_AVG)	Illuminance	1.40	1.4	1.4	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 4 (0.5 FC_AVG)	Illuminance	1.00	1.0	1.0	1.00	1.00
Pedestrian Path - Auxiliary Bldg - East Exit 5 (0.5 FC_AVG)	Illuminance	0.60	0.7	0.5	1.20	1.40
Pedestrian Path - Auxiliary Bldg - Northeast (0.5 FC_AVG)	Illuminance	1.10	1.9	0.5	2.20	3.80
Pedestrian Path - Auxiliary Bldg - Southeast (0.5 FC_AVG)	Illuminance	0.99	1.7	0.5	1.98	3.40
Pedestrian Path - Auxiliary Bldg - Southwest	Illuminance	1.53	2.9	0.7	2.19	4.14
Pedestrian Path - Drop-off Area - North (0.5 FC_AVG)	Illuminance	1.17	1.8	0.8	1.46	2.25
Pedestrian Path - Drop-off Area - South (0.5 FC_AVG)	Illuminance	1.73	2.2	1.1	1.57	2.00
Pedestrian Path - Egress - South (1 FC_MIN)	Illuminance	1.84	19.6	1.0	1.84	19.60
Pedestrian Path - Egress Exit - South (1 FC_MIN)	Illuminance	1.51	2.0	1.0	1.51	2.00
Pedestrian Path - Egress Plaza - North (1 FC_MIN)	Illuminance	1.91	2.6	1.5	1.27	1.73
Pedestrian Path - Egress Plaza - South (1 FC_MIN)	Illuminance	1.79	2.7	1.2	1.49	2.25
Pedestrian Path - Loading-Unloading - North (0.5 FC_AVG)	Illuminance	1.20	2.4	0.5	2.40	4.80
Pedestrian Path - Loading-Unloading - South (0.5 FC_AVG)	Illuminance	1.68	2.0	1.4	1.20	1.43
Pedestrian Path - Meeting House - East	Illuminance	1.20	3.0	0.4	3.00	7.50
Pedestrian Path - Meeting House - North	Illuminance	1.39	2.6	0.4	3.48	6.50
Pedestrian Path - Meeting House - South	Illuminance	0.67	2.7	0.1	6.70	27.00
Pedestrian Path - Meeting House - West	Illuminance	0.26	1.0	0.1	2.60	10.00
Pedestrian Path - Meeting House Exit - East	Illuminance	8.40	11.9	4.9	1.71	2.43
Pedestrian Path - Meeting House Exit - Northeast	Illuminance	2.02	6.5	1.1	1.84	5.91
Pedestrian Path - Meeting House Exit - Northwest	Illuminance	3.74	14.9	0.1	37.40	149.00
Pedestrian Path - Meeting House Exit - South	Illuminance	3.31	17.6	0.2	16.55	88.00
Pedestrian Path - Meeting House Exit - Southeast	Illuminance	1.50	2.9	0.4	3.75	7.25
Pedestrian Path - Meeting House Exit - Southwest	Illuminance	0.58	1.3	0.1	5.80	13.00
Pedestrian Path - Meeting House Exit - West	Illuminance	2.64	8.3	0.6	4.73	13.83
Pedestrian Path - Northeast - Exit 1 (0.5 FC_AVG)	Illuminance	1.11	1.9	0.6	1.85	3.17
Pedestrian Path - Northeast - Exit 2 (0.5 FC_AVG)	Illuminance	2.10	2.4	1.2	1.75	2.00
Pedestrian Path - Northeast 1 (0.5 FC_AVG)	Illuminance	1.25	2.0	0.6	2.08	3.33
Pedestrian Path - Northeast 2 (0.5 FC_AVG)	Illuminance	1.20	1.5	0.9	1.33	1.67
Pedestrian Path - Northeast 3 (0.5 FC_AVG)	Illuminance	1.28	1.5	1.1	1.16	1.36
Pedestrian Path - Northeast 4 (0.5 FC_AVG)	Illuminance	1.16	2.0	0.7	1.66	2.86
Pedestrian Path - Northeast (0.5 FC_AVG)	Illuminance	1.34	2.0	0.9	1.49	2.22
Pedestrian Path - Northwest - Exit (0.5 FC_AVG)	Illuminance	0.82	1.6	0.4	2.05	4.00
Pedestrian Path - Northwest Plaza (0.5 FC_AVG)	Illuminance	1.04	1.8	0.6	1.73	3.00
Pedestrian Path - Parking - Northeast (0.5 FC_AVG)	Illuminance	0.86	0.9	0.7	1.23	1.29
Pedestrian Path - Parking - Northwest (0.5 FC_AVG)	Illuminance	0.99	1.1	0.8	1.24	1.38
Pedestrian Path - Parking - Southeast (0.5 FC_AVG)	Illuminance	1.01	1.1	0.9	1.12	1.22
Pedestrian Path - Parking - Southwest 4 (0.5 FC_AVG)	Illuminance	1.06	1.1	0.9	1.18	1.22
Pedestrian Path - Plaza Area - East (0.5 FC_AVG)	Illuminance	0.70	1.8	0.3	2.33	6.00
Pedestrian Path - Plaza Area - West (0.5 FC_AVG)	Illuminance	1.98	12.3	0.6	3.27	20.50
Pedestrian Path - Southeast - Exit 1 (0.5 FC_AVG)	Illuminance	1.61	2.8	0.8	2.01	3.50
Pedestrian Path - Southeast - Exit 2 (0.5 FC_AVG)	Illuminance	2.18	2.8	1.1	1.96	2.55
Pedestrian Path - Southeast 1 (0.5 FC_AVG)	Illuminance	1.47	2.1	0.9	1.63	2.33
Pedestrian Path - Southeast 2 (0.5 FC_AVG)	Illuminance	1.85	2.1	1.6	1.16	1.31
Pedestrian Path - Southeast 3 (0.5 FC_AVG)	Illuminance	1.25	1.9	0.8	1.56	2.38
Pedestrian Path - Southwest - Exit (0.5 FC_AVG)	Illuminance	1.30	1.8	0.9	1.44	2.00
Pedestrian Path - Southwest - Plaza (0.5 FC_AVG)	Illuminance	1.06	1.8	0.6	1.77	3.00

LEGEND OF REFLECTANCES:

SURFACE REFLECTANCES ARE ASSUMED STANDARDS USED IN CALCULATION MODEL

GENERAL

CEILING	80%
WALLS	50%
FLOOR	20%

REVISIONS			
DATE	BY	DESCRIPTION	

DESIGNED BY DJG

DRAWN BY DJG

CHECKED BY KMG

COLORADO SPRINGS TEMPLE
DEVELOPMENT PLAN
SITE LIGHTING PHOTOMETRIC PLAN - AREA 3

2000 S. Colorado Blvd
Suite 2-1000
Denver, CO 80222
P: 303.935.6505

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review Approved
11/06/2025
2:32:29 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

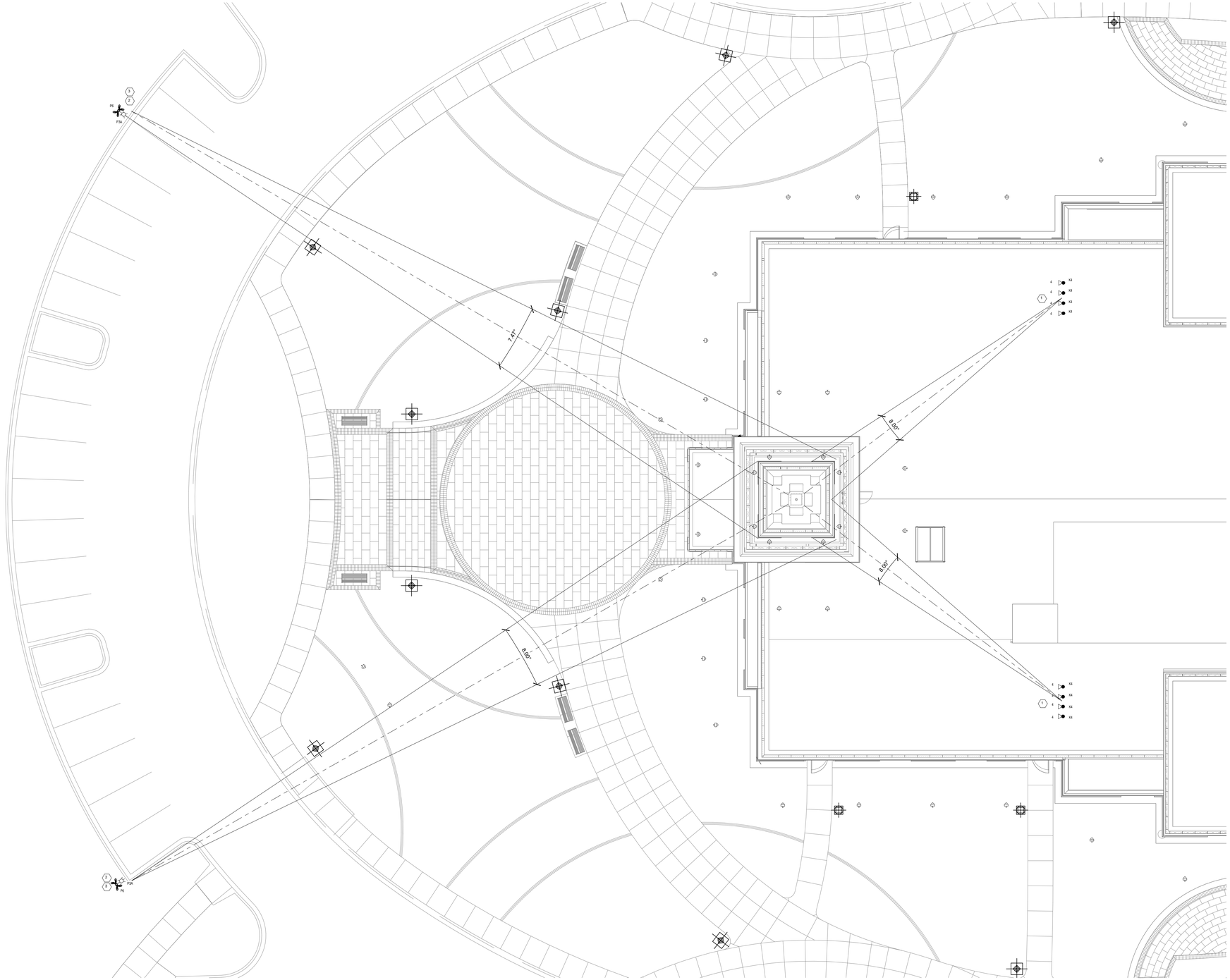
JOB NO. R0053791.00

SCALE AS SHOWN

DATE 10/22/25

SHEET 32 TOTAL SHEETS 35

C:\USERS\USCH13986\DOWNLOADS\CLOS-CS TEMP E - SHEET - DEVELOMENT PLAN-PHOTOMETRICS OVERALL SITE.DWG, ---- 9/23/2025 10:23 AM



1 STEEPLE LIGHTING DIAGRAM
1 : 144

GENERAL NOTES

A. REFER TO SHEET E-001 FOR LEGENDS, NOTES, AND ABBREVIATIONS.
B. PROVIDE EMERGENCY LIGHTING FOR ENDOWMENT ROOMS, PRESIDENTIAL/MATRON ROOM, LARGE SEALING ROOM, CELESTIAL ROOM.

KEY NOTES

1 TENON MOUNTED MINI FACADE UPLIGHT FIXTURE AIMED AT STEEPLE. FIXTURE IS SURFACE MOUNTED TO ROOF.
2 TYPE P6 POLE MOUNTED MINI FACADE SPOT LIGHTS AIMED AT STEEPLE. FIXTURES INTEGRATED INTO PARKING POLE.
3 TOWER SPOT LIGHTS PROVIDED WITH ANTI-GLARE VISORS. REFER TO LIGHTING FIXTURE SCHEDULE FOR COMPLETE PRODUCT INFORMATION.

REVISIONS

DESCRIPTION	BY	DATE

DESIGNED BY DJG
DRAWN BY DJG
CHECKED BY KMG

COLORADO SPRINGS TEMPLE DEVELOPMENT PLAN

STEEPLE LIGHTING DIAGRAM

2000 S. Colorado Blvd
Suite 2-1000
Denver, CO 80222
P: 303.935.6505

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

COLORADO SPRINGS
Land Use Review
Approved
11/06/2025
2:32:29 PM
Tamara.Baxter
COS APPROVAL STAMP

FILE NUMBER: DEPN-25-0056

JOB NO. R0053791.00
SCALE AS SHOWN
DATE 10/22/25
SHEET 33
TOTAL SHEETS 35

C:\USERS\LISCH13885\DOWNLOADS\CLCOS-CS TEMPLE - SHEET - DEVELOPMENT PLAN-PHOTOMETRICS-OVERALL SITE.DWG, --- 9/23/2025 10:23 AM

LIGHTING FIXTURE SCHEDULE NOTES:

GENERAL NOTES:

1. THE LIGHTING FIXTURES, LAMPS, BALLASTS, POWER SUPPLIES, DRIVERS AND TRANSFORMERS FOR THIS PROJECT HAVE BEEN SPECIFIED TO ENSURE THAT SPECIFIC AESTHETIC AND PERFORMANCE REQUIREMENTS WILL BE SATISFIED. THESE PRODUCTS HAVE BEEN CAREFULLY RESEARCHED AND EACH SPECIFIED ITEM HAS UNIQUE QUALITIES WHICH WERE DETERMINED TO BE ESSENTIAL IN SATISFYING THE OWNER'S, ARCHITECT'S, ENGINEER'S AND LIGHTING CONSULTANT'S DESIGN CRITERIA.

2. CONTRACTOR SHALL PROVIDE ALL MATERIALS AS DETAILED ON DRAWINGS AND/OR SCHEDULES, AND LABOR AS REQUIRED TO ACHIEVE A COMPLETE AND OPERATING LIGHTING SYSTEM.

3. CONTRACTOR SHALL NOTIFY THE ELECTRICAL ENGINEER AND/OR LIGHTING CONSULTANT OF ANY PROVISIONS OF THE SPECIFICATION THAT IS IN CONFLICT WITH LOCALLY ENFORCED CODES.

4. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY REQUIRED MODIFICATIONS THAT ARE NOT SHOWN ON THE DRAWINGS.

5. ALL ELECTRICAL MATERIAL SHALL BE IN NEW & UNDAMAGED CONDITION WHEN INSTALLED. ALL EQUIPMENT SHALL BE LISTED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.

6. ALL DIMENSIONS & MEASUREMENTS FOUND ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL VALIDATE ALL DIMENSIONS PRIOR TO ORDERING MATERIAL TO INCLUDE MAKING FIELD MEASUREMENTS BASED ON ACTUAL SITE CONDITIONS TO DEVELOP COMPLETE ORDERS AND INSTALL SYSTEMS PER DRAWINGS AND SPECIFICATIONS.

7. REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION AND ELEVATION OF ALL LIGHTING FIXTURES AND ASSOCIATED DEVICES AND EQUIPMENT.

8. PRIOR TO AIMING/ADJUSTING ACTIVITIES, COMMISSIONING OR PUNCHWALK COMMENCEMENT, CONTRACTOR SHALL PROPERLY TEST AND VERIFY ALL CIRCUITRY AND CONTROL WIRING AND IMPLEMENT ALL CONTROLS PROGRAMMING.

INSTALLATION:

1. LOCATIONS OF THE FIXTURES SHALL BE PER THE ARCHITECTURAL REFLECTED CEILING PLAN(S) AND SHALL BE COORDINATED AT TIME OF ROUGH IN. CONFLICTS BETWEEN THE ARCHITECTURAL REFLECTED CEILING PLAN(S) AND THE ELECTRICAL/LIGHTING DESIGN PLAN(S) SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING PRIOR TO ORDERING FIXTURES.

2. LIGHTING DRAWINGS REPRESENT THE DESIGN INTENT OF THE EQUIPMENT, DEVICES, ETC. TO BE CONNECTED AND THE CIRCUITS TO WHICH THEY ARE TO BE CONNECTED. CONTRACTOR SHALL INSTALL ALL CONDUIT, J-BOXES AND ADDITIONAL HARDWARE AND DEVICES AS REQUIRED FOR A COMPLETE AND OPERATING SYSTEM.

3. ALL LIGHTING FIXTURES SHALL BE MOUNTED AND INDIVIDUALLY SUPPORTED IN ACCORDANCE WITH APPLICABLE CODES. FIXTURES SHALL BE FURNISHED AND INSTALLED WITH ALL REQUIRED MOUNTING DEVICES, HARDWARE AND ACCESSORIES.

4. CONTRACTOR TO VERIFY LIGHTING FIXTURE MOUNTING HARDWARE IS COMPATIBLE WITH APPROVED MOUNTING CONDITIONS. MOUNTING CONDITIONS MUST ALLOW FOR AIMING AND ADJUSTING OF LIGHTING FIXTURES ON SITE.

5. CONTRACTOR TO INCLUDE AIMING/ADJUSTING LABOR AFTER DARK AS REQUIRED FOR ANY ADJUSTABLE LIGHTING FIXTURE AND FOR EACH INDIVIDUAL LIGHTING FIXTURE HEAD OR LAMP HOLDER IN A MULTI-FIXTURE/MULTI-LAMP ASSEMBLY. LIGHTING FIXTURES TO BE AIMED/ADJUSTED PER THE DIRECTION OF OWNER, ARCHITECT AND/OR LIGHTING CONSULTANT.

6. CONTRACTOR TO SUPPLY ADEQUATE SUPPORT INCLUDING LADDERS, LIFTS OR OTHER EQUIPMENT REQUIRED TO ACCESS LIGHTING FIXTURES AT THE TIME OF FOCUS, INCLUDING EVENING OR NIGHT WORK AS MAY BE REQUIRED DUE TO SCHEDULE CONFLICT OR DAYLIGHT IMPACT. AIMING/ADJUSTING LABOR SHALL BE PREPARED FOR WORK WITH COMMON HAND TOOLS TO MAKE ADJUSTMENTS AND MINOR REPAIRS DURING AIMING.

7. ALL COVE MOUNTED LIGHTING FIXTURES SHALL EXTEND THE FULL LENGTH OF THE COVE. CONTRACTOR TO FIELD MEASURE COVE LENGTH AND ORDER QUANTITY OF LIGHTING FIXTURES AS REQUIRED. PROVIDE COMPLETE MANUFACTURER SHOP DRAWINGS OF BUILT-IN COVE OR LINEAR LIGHTING SYSTEMS.

8. CONTRACTOR TO REPLACE ALL INOPERATIVE LAMPS, LED ARRAYS OR SYSTEMS AT THE END OF THE CONSTRUCTION PHASE PRIOR TO THE FOCUS AND PROGRAMMING PHASE AND AGAIN PRIOR TO OWNER OCCUPANCY OR PROJECT OPENING.

9. ALL POLE MOUNTED FIXTURES, POST MOUNTED FIXTURES AND BOLLARDS SHALL BE PROVIDED WITH A STRUCTURAL FOOTING AS DETAILED ELSEWHERE IN THE DRAWINGS. FOOTING SIZE TO BE PROVIDED BY STRUCTURAL ENGINEER. REFERENCE FIXTURE SCHEDULE AND DETAILS FOR MORE INFORMATION.

10. ALL EXIT SIGNS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE LOCAL FIRE PREVENTION CODE AUTHORITY. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL NECESSARY HARDWARE SUCH THAT ALL EXIT SIGNS ARE INSTALLED IN AN APPROVED VISIBLE LOCATION. THE CONTRACTOR SHALL VERIFY CHEVRONS AND NUMBER OF FACES PER EXIT SIGN WITH ARCHITECTURAL REFLECTED CEILING PLAN(S). ANY DISCREPANCIES BETWEEN EXIT SIGNS DEPICTED ON ARCHITECTURAL AND ELECTRICAL PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO ORDERING EXIT SIGNS.

SUBMITTALS AND SUBSTITUTIONS:

1. CONTRACTOR TO SUBMIT FOR APPROVAL ON THE PRODUCTS THEY INTEND TO FURNISH WITHIN TEN (10) DAYS OF AWARD OF CONTRACT. FAILURE TO SUBMIT WITHIN DEADLINE CONSTITUTES A GUARANTEE THAT ONLY THE BASE SPECIFIED PRODUCTS WILL BE SUPPLIED AND THAT NO OTHER PRODUCTS, WHETHER LISTED AS ALTERNATES OR NOT, WILL BE CONSIDERED.

2. CONTRACTOR TO PROVIDE A SUBMITTAL/SHOP DRAWING SUBMITTAL FOR EACH LIGHTING FIXTURE TYPE INCLUDING ACCESSORIES, BALLAST(S), POWER SUPPLIES, DRIVER(S) TRANSFORMER(S), AND INTEGRAL EMERGENCY BATTERIES AND TEST SWITCHES. ANY LIGHTING FIXTURE SUBMITTAL PROVIDED WITHOUT SPECIFIC LIGHTING FIXTURE'S ACCESSORIES, BALLAST, POWER SUPPLY, DRIVER, TRANSFORMER OR BATTERY INFORMATION SHALL BE REJECTED AS INCOMPLETE.

3. SUBSTITUTIONS OF THE SPECIFIED PRODUCTS ARE STRICTLY PROHIBITED - UNLESS APPROVED AS STATED HEREIN. LIGHTING FIXTURE SUBSTITUTIONS SHALL BE FORMALLY PRESENTED TO THE ELECTRICAL ENGINEER AND/OR LIGHTING CONSULTANT, BY APPOINTMENT ONLY, AT LEAST TEN (10) WORKING DAYS PRIOR TO BID TIME. THE SUBMITTAL MATERIAL SHALL INCLUDE THE FOLLOWING ITEMS.
   a. A COMPLETE AND OPERATING SAMPLE, WIRED FOR 120V OPERATION, WITH LAMP, CORD AND PLUG .
   b. A COMPLETE PHOTOMETRIC REPORT, FOR THE PROPOSED SUBSTITUTE PRODUCT, USING THE SPECIFIED LAMP OR LED TYPE AND WATTAGE, INCLUDING TABULATED CANDLEPOWER VALUES, COEFFICIENT OF UTILIZATION, AND AN ISO-FOOT-CANDLE DIAGRAM. PRORATED DATA WILL NOT BE ACCEPTABLE. THE PHOTOMETRIC REPORT MUST BE DONE IN ACCORDANCE WITH PUBLISHED I.E.S. TESTING PROCEDURES AND CERTIFIED BY A REGISTERED ELECTRICAL ENGINEER.
   c. A CURRENT ORIGINAL CATALOG DATA SHEET WITH LIGHTING FIXTURE CATALOG NUMBERS. MODIFIED DATA SHEETS WILL NOT BE ACCEPTABLE.
   d. A SIGNED COPY OF THE "SUBSTITUTION COMPLIANCE FORM". LOCATED IN THE DIVISION 1 SPECIFICATION, STATING THAT IF THE PROPOSED SUBSTITUTION IS ACCEPTED, THE PROJECT SCHEDULE WILL NOT BE NEGATIVELY AFFECTED. IF THE COMPLETION OF THE PROJECT IS DELAYED BECAUSE OF THE APPROVED SUBSTITUTION, THE CONTRACTOR WILL BE RESPONSIBLE FOR PAYMENT OF ANY ESTABLISHED LIQUIDATED DAMAGES.
   e. FOR SPECIFIC INTERIOR FIXTURE SUBSTITUTIONS, WHEN DIRECTED BY THE ELECTRICAL ENGINEER AND/OR LIGHTING CONSULTANT, A POINT-BY-POINT SCALED COMPUTER PRINTOUT SHALL BE PROVIDED VERIFYING THE ILLUMINATION LEVELS FOR THE SPECIFIC INTERIOR AREA. IF THE SUBSTITUTED FIXTURE IS AN EMERGENCY FIXTURE, THE REPORT SHALL BE RUN IN BOTH NORMAL AND EMERGENCY MODES. THIS REPORT SHALL BE CONFIGURED WITH SPECIFIC CONSTRAINTS, AS DIRECTED BY THE ENGINEER OF RECORD. THE REPORT MUST SHOW THAT THE SUBSTITUTED FIXTURE PROVIDES PERFORMANCE EQUAL TO OR BETTER THAN THE LIGHTING LEVELS OF THE SPECIFIED PRODUCT.
   f. FOR ALL EXTERIOR FIXTURE SUBSTITUTIONS, A POINT-BY-POINT SCALED COMPUTER PRINTOUT SHALL BE PROVIDED VERIFYING THE ILLUMINATION LEVELS FOR THE ENTIRE SITE PLAN BASED ON USING THE PROPOSED ALTERNATIVE FIXTURES. THE REPORT MUST SHOW THAT THE SUBSTITUTED FIXTURE PROVIDES PERFORMANCE EQUAL TO, OR BETTER THAN THE LIGHTING LEVELS AND UNIFORMITY RATIOS (MAX:MIN AND AVG:MIN) OF THE SPECIFIED PRODUCT. THIS REPORT SHALL BE CONFIGURED WITH THE FOLLOWING CONSTRAINTS.
      i. THE SPACING INCREMENT OR POINTS ON THE VERIFICATION REPORT SHALL NOT EXCEED TEN (10) FEET IN EITHER DIRECTION.
      ii. THE PHOTOMETRIC CALCULATION SHALL BE BASED ON PROVIDING MAINTAINED FOOT-CANDLE LEVELS USING MEAN LAMP LUMENS AND A LIGHT LOSS FACTOR, AS DIRECTED BY THE ENGINEER OF RECORD.
      iii. THE PHOTOMETRIC CALCULATION SHALL SHOW ANY ADDITIONAL ENERGY AND/OR ENERGY COSTS, FOR A TEN YEAR PERIOD, AS COMPARED TO THE ORIGINALLY SPECIFIED ITEM. THE TOTAL COSTS FOR THESE EXPENSES WILL BE DEDUCTED FROM THE CONTRACT COST.
4. DURING THE BIDDING PROCESS, THE CONTRACTOR SHALL REFER TO THE LIGHTING FIXTURE SCHEDULES ON THE ARCHITECTURAL PLANS (IF PROVIDED ON PROJECT), LIGHTING DESIGN PLANS/SPECIFICATIONS (IF PROVIDED ON PROJECT), AND THE ELECTRICAL PLANS. ANY DISCREPANCIES BETWEEN THEM INCLUDING, BUT NOT LIMITED TO, PART NUMBERS AND FIXTURE DESCRIPTIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT, ELECTRICAL ENGINEER, AND LIGHTING DESIGNER WITH PRE-BID RFI(S). WHERE DISCREPANCIES ARE DISCOVERED WHEN THERE IS INSUFFICIENT TIME TO ISSUE PRE-BID RFI(S), THE BASE BID SHALL INCORPORATE THE MOST COSTLY VERSION OF THE DISCREPANCY AND SHALL BE MEMORIALIZED IN AN RFI OR AS A BID CLARIFICATION. PROVIDING A VOLUNTARY DEDUCTIVE ALTERNATE BID CLARIFYING FIXTURE SCHEDULE DISCREPANCIES IS ALSO AN ACCEPTABLE FORM OF DISCREPANCY DOCUMENTATION.

5. FIXTURE FINISHES:
   a. ALL FIXTURE FINISHES AND COLORS, UNLESS NOTED AS PREMIUM OR CUSTOM, SHALL BE SELECTED FROM THE MANUFACTURERS STANDARD COLOR OPTIONS AS LISTED ON THE FIXTURE SPECIFICATION SHEET. STANDARD FINISH SHALL BE SELECTED BY THE ARCHITECT, INTERIOR DESIGNER OR OWNER. THIS DIRECTION WILL BE PROVIDED IN THE SHOP DRAWING REVIEW PROCESS.
   b. ALL FIXTURES INDICATED WITH A PREMIUM OR CUSTOM COLOR SHALL BE ASSIGNED A CUSTOM COLOR REFERENCE NUMBER (SUCH AS RAL#) OR PROVIDE FIVE (5) PAINT CHIPS FOR MANUFACTURER TO USE TO MATCH COLOR. PREMIUM OR CUSTOM FINISH SHALL BE SELECTED BY THE ARCHITECT, INTERIOR DESIGNER OR OWNER. THIS DIRECTION WILL BE PROVIDED IN THE SHOP DRAWING REVIEW PROCESS.
6. THE LIGHTING FIXTURE MODEL NUMBER MAY INDICATE A FIXTURE OPTION THAT THE CONTRACTOR MUST IDENTIFY PRIOR TO ORDERING/PROVIDING SUBMITTALS, INCLUDING, BUT NOT LIMITED TO: VOLTAGE, MOUNTING CONDITION/HARDWARE, FINISH, DIMMING REQUIREMENTS/BALLAST INFORMATION. GENERALLY, CONTRACTOR-SELECTED OPTIONS ARE DENOTED IN THE PART NUMBER WITH BRACKETS EX: [VOLTS?]
   a. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING AND PROVIDING ALL HANGERS, CLIPS AND NECESSARY HARDWARE TO INSTALL THE FIXTURE IN THE ENVIRONMENT AS SHOWN ON THE ARCHITECTURAL PLANS. ALL FIXTURES SHALL BE PROVIDED WITH ALL REQUIRED STRUCTURAL SUPPORTS AS REQUIRED BY THE CURRENTLY ADOPTED CODES.
   b. VOLTAGES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING - SEE ELECTRICAL DRAWINGS FOR BRANCH CIRCUIT INFORMATION. IT IS POSSIBLE THAT FIXTURES WILL BE REQUIRED IN VARIOUS VOLTAGES.
7. "NO KNOWN EQUAL" LIGHTING FIXTURE PRICING/BIDDING NOTES:
   a. EACH FIXTURE IDENTIFIED AS "NO KNOWN EQUAL" ON THIS PROJECT SHALL BE BID IN A "LINE ITEM" FORMAT. A PER UNIT MATERIAL COST SHALL BE PROVIDED FOR EACH "NO KNOWN EQUAL" FIXTURE. THIS PRICE SHALL INCLUDE LAMPS AS WELL AS ALL OTHER REQUIRED MATERIALS REQUIRED FOR INSTALLATION. THE FIXTURE PRICE QUOTED WILL BE UTILIZED, PRIOR TO SHOP DRAWING APPROVAL, FOR "ADDING" AND/OR "DELETING" ANY QUANTITY OF THE FIXTURE.
   b. A UNIT COST SHALL BE SUBMITTED FOR EACH "NO KNOWN EQUAL" FIXTURE. SUBMIT THE PRICING AS PART OF THE BID FORM ON A SEPARATE 8 1/2" X 11" SHEET.
   c. FAILURE TO SUBMIT A LINE ITEM FOR EACH "NO KNOWN EQUAL" FIXTURE MAY RESULT IN THE REJECTION, REFUSAL, OR NON-ACCEPTANCE OF THE CONTRACTOR'S BID.
8. FIXTURES IDENTIFIED AS "NO KNOWN EQUAL - OWNER STANDARD" OR "CAMPUS STANDARD" ARE TO BE PROVIDED AS SPECIFIED, WITH SUBSTITUTIONS STRICTLY PROHIBITED. SEE ADDITIONAL NOTES FOR "NO KNOW EQUAL" BIDDING REQUIREMENTS.

D. LIGHTING FIXTURE SPECIFICATIONS:
1. ALL EXTERIOR LIGHTING EQUIPMENT SHALL BE RATED FOR WET LOCATION AND THE IP RATING OF ALL EQUIPMENT, INCLUDING BALLAST, POWER SUPPLY AND TRANSFORMER ENCLOSURES SHALL CONFORM TO THE CONDITIONS IN WHICH THE LIGHTING FIXTURE IS MOUNTED.
2. ALL BALLASTS, POWER SUPPLIES, DRIVERS AND/OR TRANSFORMERS THAT ARE REMOTELY LOCATED SHALL BE INSTALLED AS NEAR TO THE LIGHTING FIXTURE(S) AS POSSIBLE, HIDDEN FROM PUBLIC VIEW IN AN ACCESSIBLE COMPARTMENT THAT IS WELL VENTILATED. CONTRACTOR TO COORDINATE LOCATION(S) WITH ARCHITECT PRIOR TO ROUGH-IN.
3. ALL TRANSFORMERS SHALL BE FUSED ON THE SECONDARY SIDE.
4. COLOR FILTERS SHALL BE GLASS OR DICHROIC UNLESS OTHERWISE INDICATED ON DRAWINGS.
5. CONTRACTOR TO PROVIDE 20% ADDITIONAL COLOR FILTERS FOR EACH COLOR AND SIZE.
6. CONTRACTOR TO VERIFY THAT ALL LIGHTING FIXTURES SPECIFIED WITH A COLOR FILTER ARE SUPPLIED WITH ANY AND ALL ATTACHMENT DEVICES FOR THE FILTER.
7. ALL TRACK LIGHTING FIXTURES SHALL BE PROVIDED WITH THE APPROPRIATE TRACK SYSTEM WHICH SHALL INCLUDE ALL MISCELLANEOUS COMPONENTS REQUIRED, AS WELL A ANY REQUIRED CIRCUIT LIMITERS FOR A COMPLETE INSTALLATION. TRACK LENGTH(S) SHALL BE PER DRAWINGS.

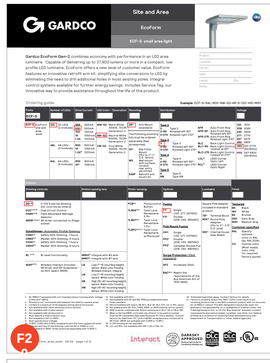
E. DRIVERS / TRANSFORMERS:
1. [OPTION?] IN FIXTURE MODEL NUMBER INDICATE THAT THE FIXTURE DRIVER TYPE AND QUANTITY MUST BE VERIFIED BY THE CONTRACTOR USING FIXTURE CALLOUT INFORMATION AND FIXTURE SWITCHING CONFIGURATION INFORMATION.
2. CONTINUOUS DIMMING AND CONTROLLABLE LED:
   a. PROVIDE CONTROLLABLE LED DIMMING DRIVERS (INTEGRAL OR REMOTE) WITH POWER FACTOR GREATER THAN 0.85 AND MAXIMUM THD OF 20% AT FULL LOAD.
   b. PRIOR TO BID CONTRACTOR TO VERIFY DRIVER COMPATIBILITY WITH DIMMERS, DIMMING CONTROL SYSTEM(S) AND DISTRIBUTED LIGHTING CONTROL SYSTEM(S) WITH RESPECTIVE LIGHTING MANUFACTURER(S) AND LIGHTING/DIMMING CONTROL SYSTEM MANUFACTURERS. IF COMPATIBILITY DOCUMENTATION IS UNAVAILABLE FOR A GIVEN LED FIXTURE/LIGHTING CONTROL SYSTEM COMBINATION, CONTRACTOR SHALL INCLUDE COSTS IN THE BASE BID FOR RESPECTIVE LIGHTING MANUFACTURER AND LIGHTING CONTROLS MANUFACTURER TO TEST/WARRANT COMPATIBILITY OF SAID COMBINATIONS.
   c. CONTINUOUS LED DIMMING DRIVERS SHALL BE AT MINIMUM 4-WIRE 0-10V 10% DIMMING (HOT, NEUTRAL, DIM+, DIM-).

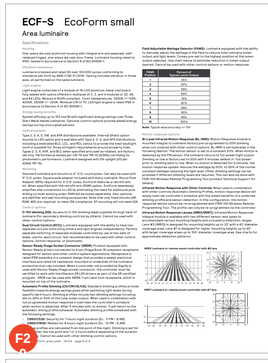
F. EMERGENCY FIXTURES / BATTERY PACKS:
1. LIGHT FIXTURES INDICATED AS EMERGENCY SHALL BE IDENTIFIED / PROVIDED AS FOLLOWS:
   a. INTEGRAL BATTERY PACK (EB):
      3a/3EB - FIXTURE CONNECTED TO CIRCUIT "3", CONTROL SWITCHLEG "a" - WITH THE BATTERY CHARGING LEAD CONNECTED TO A CONSTANT HOT CIRCUIT "3".
      3NL/3EB - FIXTURE CONNECTED TO A CONSTANT HOT CIRCUIT "#3". BATTERY CHARGING LEAD CONNECTED TO A CONSTANT HOT CIRCUIT "3".
   b. REMOTE BACK-UP SOURCE (EM):
      3a/3EM - ROUTED THROUGH A U.L. LISTED TRANSFER RELAY (LC & D #GR-2001E/S) FOR SWITCHED CONTROLS OR A U.L. LISTED TRANSFER SWITCH (BODINE #GTD SERIES DEVICE) FOR DIMMING CONTROLS. CONNECTED TO A CONSTANT HOT EMERGENCY CIRCUIT "3". SEE DISTRIBUTED LIGHTING CONTROL SPECIFICATIONS FOR DEVICE REQUIREMENTS WHEN CONTROLLED BY OCCUPANCY SENSORS.
      3NL/3EM - FIXTURE CONNECTED TO A CONSTANT HOT EMERGENCY CIRCUIT "3".
   c. REMOTE BACK-UP SOURCE (EM) NOTES:
      - ALL REMOTE BACK UP SOURCE (EM) FIXTURES SHALL BE PROVIDED WITH AN IN LINE FUSE. PROVIDE ADDITIONAL LABELING TO INDICATE FIXTURE IS PROTECTED BY A FUSE.

EMERGENCY BATTERY PACK
2. NOTES:
   a. PROVIDE INTEGRAL TEST SWITCH / CHARGE LIGHT OPTION FOR ALL EMERGENCY BATTERY PACKS INSTALLED IN LIGHT FIXTURES.
   b. ALL RECESSED DOWNLIGHTS SUPPLIED WITH A BATTERY PACK SHALL BE PROVIDED WITH AN INTEGRAL COMBINATION TEST SWITCH / CHARGING INDICATOR LIGHT- MOUNTED INSIDE THE REFLECTOR. REMOTE TEST SWITCH / CHARGING LIGHTS ARE NOT ALLOWED. THE TEST SWITCH / CHARGING INDICATOR LIGHT SHALL BE SECURELY ATTACHED TO THE REFLECTOR WITH 18" OF SLACK LEADS, FOR EASY REMOVAL OF THE REFLECTOR ASSEMBLY.
   c. ALL BATTERY PACKS AND ALL COMBINATION LED BATTERY PACK/EMERGENCY DRIVERS SHALL BE UL924 LISTED.
   d. PRIOR TO BID, CONTRACTOR SHALL VERIFY WITH FIXTURE MANUFACTURER(S) THAT EMERGENCY BATTERY PACKS ARE MANUFACTURED TO BE INTEGRAL TO FIXTURE HOUSINGS.
   e. SHOULD THE SPECIFIED LED EMERGENCY BATTERY PACK(S) NOT FIT WITHIN A GIVEN FIXTURE(S) OR SHOULD THE FIXTURE NOT BE MANUFACTURED TO ACCOMMODATE A BATTERY PACK, CONTRACTOR SHALL INCLUDE ALL COSTS IN BASE BID TO LOCATE/CONNECT SELF-TESTING MINI INVERTER(S) (IOTA #ILS SERIES OF BODINE#ELI-S-[WATT?]) REMOTELY FROM THE FIXTURE(S) IN THE NEAREST ELECTRICAL ROOM OR TO LOCATE EMERGENCY BATTERY PACK(S) REMOTELY FROM THE FIXTURE ABOVE THE NEAREST ACCESSIBLE CEILING.
   f. LED BATTERY PACKS SHALL PROVIDE A MINIMUM OF 90 MINUTES OF EMERGENCY ILLUMINATION, AND SHALL BE RATED AT A MINIMUM OF 10 WATTS, OR AS SPECIFIED. WHERE A FIXTURE TYPE IS UNAVAILABLE WITH A 10W BATTERY PACK OR WHERE THE WATTAGE IS NOT SPECIFIED ON THE PLANS, INCLUDE ALL COST IN BASE BID TO PROVIDE THE HIGHEST WATTAGE AVAILABLE ON THE FIXTURE CUTSHEET. ANY LISTED EQUAL FIXTURE OR ANY SUBSTITUTION OFFERED BY THE CONTRACTOR MUST ALSO HAVE BATTERY PACKS CAPABLE OF PRODUCING THE SAME OR MORE LUMENS WHEN ON BATTERY AS OUTLINED ABOVE. ACCEPTABLE MANUFACTURES: BODINE OR IOTA.
   g. TO MAINTAIN UL LISTING OF LED FIXTURE, FIXTURE MANUFACTURER(S) SHALL INSTALL LED EMERGENCY BATTERY PACKS AT THE FACTORY AND OBTAIN A UL LISTING FOR THE FIXTURE WITH EMERGENCY BATTERY PACK. FIELD-INSTALLATION OF LED EMERGENCY BATTERY PACK(S) IS PROHIBITED.
   h. PROVIDE DAMP LOCATION VERSION IN ALL DAMP LABEL INSTALLATIONS.

FIXTURE TYPE	GENERAL DESCRIPTION	ACCESSORIES	LOCATION	LUMENS	SYSTEM WATTAGE	COLOR TEMP.	CRI	VOLTAGE	DRIVER	CONTROL TYPE	FINISH	MANUFACTURER + CATALOGUE #	NOTES
F20	18' ALUMINUM POLE HINGED PARKING AREA LIGHTING 208 VOLTS, SEE FIXTURE SCHEDULE NOTE. TYPE III DISTRIBUTION. POLE MOUNTED LIGHT FIXTURE. PROVIDE WITH VANDAL RESISTANT HARDWARE.	-	SITE: MEETING HOUSE PARKING LOT	6000	50EA.	4000K	70+	UNIV	INTEGRAL	0-10V 1%	TBD	GARDCO ECF-S-32L-530-NW-G2 AR-3-UNV-DD-F1-SCBA EQUAL BY BEACON OR ALS	FINISH TO BE DETERMINED BY ARCHITECT.
F21	WALL MOUNTED. WET LOCATION FINISH TO MATCH PARKING LOT FIXTURES. PROVIDE FIXTURE WITH INTEGRAL BACK BOX. PROVIDE WITH VANDAL RESISTANT HARDWARE.	-	MEETING HOUSE EXTERIOR	2314	27EA.	4000K	70+	UNIV	INTEGRAL	0-10V 1%	WHITE	TRACELITE TLED112P-42-VS-4K-WH-TRH EQUAL BY LUMARK OR STONCO	8'-8" CENTER OF FIXTURE MOUNTING HEIGHT
K1	GROUND MOUNTED 10-INCH DIAMETER BY 11.5-INCH IP67 WET RATED ADJUSTABLE PROJECTOR LIGHT. CLEAR TEMPERED GLASS LENS WITH 100-DEGREE OPTICS.	ANTI-GLARE VISOR	SITE: FAÇADE	4183	52EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TEXTURED WHITE	INSIGHT LIGHTING PS9-MO-40K-100-[MOUNTING]-[VOLTAGE]-DIM-TWH-VS EQUAL BY ERCO OR BEACON	TILTED 45° TOWARDS FAÇADE. VISOR TO PROVIDE GLARE CONTROL. FINISH TO BE CONFIRMED BY ARCHITECT. MOUNTING AND VOLATAGE TO BE DETERMINED BY ARCHITECT.
K3	WALL SURFACE MOUNTED 16.875-INCH BY 13.75-INCH IP65 WET LOCATION RATED LED FIXTURE. TYPE IV DISTRIBUTION.	-	GENERATOR YARD; EXITS	6205	58EA.	3000K	80+	UNIV	INTEGRAL	0-10V 10%	TBD	RAYON T631LED-58-UNV-30-T4-[FINISH]-G2-WG EQUAL BY LITHONIA OR METALUX	6'-8" BOTTOM OF FIXTURE MOUNTING HEIGHT AT DUMPSTER ENCLOSURE AND 10'-0" CENTER OF FIXTURE MOUNTING HEIGHT AT CHILLER & GENERATOR ENCLOSURES. FINISH TO BE DETERMINED BY ARCHITECT.
K4	EXTERIOR IP66 WET LOCATION RATED FOUR HEAD SURFACE MOUNTED LIGHT. LIGHT MOUNTED ON 0.82-INCH ROUND 37.8-INCH HORIZONTAL POLE. 8-DEGREE VERY NARROW SPOT OPTIC. CLEAR TEMPERED GLASS LENS. INTEGRATED CAST ALUMINUM BASE	ANTI-GLARE VISOR	SITE: STEEPLE	2005 X 2	27 X 2EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LIGMAN UOD-30012-[4-HEADS]x27W-VN-W40-[FINISH]-120/277V-DIM-A80131 EQUAL BY B-K LIGHTING OR RAYON	ROOF MOUNTED. AIMED ON-SITE. FINISH TO BE DETERMINED BY ARCHITECT.
K6	GROUND MOUNTED 4-FOOT LONG IP65 WET LOCATION RATED ADJUSTABLE LINEAR WALL WASH LIGHT. CLEAR TEMPERED GLASS LENS WITH 120-DEGREE OPTICS.	PERMAPOST AND GLARE SHIELD	SITE: SIGN	2029	27EA.	4000K	90+	UNIV	INTEGRAL	0-10V 1%	TBD	ORGATECH 1200-4-LEH-40-U-D1-120-[MOUNTING]-[FINISH]-P-G EQUAL BY HYDREL OR INSIGHT LIGHTING	FINISH TO BE DETERMINED BY ARCHITECT.
P3A	EXTERIOR RATED SINGLE HEAD POLE LIGHT AREA. LIGHT MOUNTED ON 5-INCH DIAMETER 20-FOOT POLE. TYPE II MEDIUM DISTRIBUTION. INTEGRATED PHOTO/MOTION SENSOR. PROVIDE BASE COVER PLATE. PROVIDE 30-INCH HIGH CONCRETE BASE. 20-FOOT TOTAL HEIGHT.	-	SITE: PARKING LOT AND DRIVEWAYS	8694	69EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LITHONIA DSX0 LED-P3-40K-80CRI-T2M-MVOLT-RPA-PIR-[FINISH] POLE: RSA-20-5E-DM19ESX-FBC-[FINISH] EQUAL BY LIGMAN OR RAYON	FINISH TO BE DETERMINED BY ARCHITECT.
P3B	EXTERIOR RATED DOUBLE HEAD POLE LIGHT AREA. LIGHT MOUNTED ON 5-INCH DIAMETER 20-FOOT POLE. TYPE V WIDE DISTRIBUTION. INTEGRATED PHOTO/MOTION SENSOR. PROVIDE BASE COVER PLATE. PROVIDE 30-INCH HIGH CONCRETE BASE. 20-FOOT TOTAL HEIGHT.	-	SITE: PARKING LOT AND DRIVEWAYS	6558 X 2	45 X 2EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LITHONIA DSX0 LED-P2-40K-80CRI-T5W-MVOLT-RPA-PIR-[FINISH] POLE: RSA-20-5E-DM28ESX-FBC-[FINISH] EQUAL BY LIGMAN OR RAYON	FINISH TO BE DETERMINED BY ARCHITECT.
P3C	EXTERIOR RATED SINGLE HEAD POLE LIGHT AREA. LIGHT MOUNTED ON 5-INCH DIAMETER 20-FOOT POLE. TYPE II MEDIUM DISTRIBUTION. INTEGRATED PHOTO/MOTION SENSOR. PROVIDE BASE COVER PLATE. PROVIDE 30-INCH HIGH CONCRETE BASE. 20-FOOT TOTAL HEIGHT.	-	SITE: DRIVEWAYS	4736	33EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LITHONIA DSX0 LED-P1-40K-80CRI-T2M-MVOLT-RPA-PIR-[FINISH] POLE: RSA-20-5E-DM19ESX-FBC-[FINISH] EQUAL BY LIGMAN OR RAYON	FINISH TO BE DETERMINED BY ARCHITECT.
P6	EXTERIOR IP65 WET LOCATION RATED EIGHT HEAD POLE LIGHT. LIGHT MOUNTED ON 4.5-INCH ROUND 8-FOOT POLE. 8-DEGREE VERY NARROW SPOT OPTIC. CLEAR TEMPERED GLASS LENS. INTEGRATED CAST ALUMINUM BASE	ANTI-GLARE VISOR	SITE: STEEPLE	2005 X 2	27 X 2EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LIGMAN UOD-21014-[8-HEADS]x27W-VN-W40-[FINISH]-120/277V-DIM-A80131 EQUAL BY B-K LIGHTING OR RAYON	FINISH TO BE DETERMINED BY ARCHITECT.
P11	EXTERIOR RATED SINGLE HEAD DECORATIVE PEDESTRIAN POLE LIGHT. FULL CUTOFF ASYMMETRIC DISTRIBUTION. LIGHT DIFFUSED ACRYLITE LENS. 14-FOOT TOTAL HEIGHT. INTEGRATED CAST ALUMINUM BASE	-	SITE: PLAZA AND WALKWAYS	2566	39EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LANDSCAPE FORMS AC-048L3-035F-40K-UV1-14-[FINISH] EQUAL BY SELUX OR RAYON	FINISH TO BE DETERMINED BY ARCHITECT.
P12	EXTERIOR RATED SINGLE HEAD DECORATIVE PEDESTRIAN POLE LIGHT. FULL CUTOFF SYMMETRIC DISTRIBUTION. LIGHT DIFFUSED ACRYLITE LENS. 14-FOOT TOTAL HEIGHT. INTEGRATED CAST ALUMINUM BASE	-	SITE: PLAZA AND WALKWAYS	5661	87EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LANDSCAPE FORMS AC-096L5 -035F-40K-UV1-14-[FINISH] EQUAL BY SELUX OR RAYON	FINISH TO BE DETERMINED BY ARCHITECT.
P15	EXTERIOR RATED DECORATIVE BOLLARD. DIFFUSED ACRYLITE LENS. TYPE IV LIGHT DISTRIBUTION. 3-FOOT HEIGHT. INTEGRATED CAST ALUMINUM BASE	-	SITE: EXIT PEDESTRIAN PATHS	297	5EA.	4000K	80+	UNIV	INTEGRAL	0-10V 1%	TBD	LANDSCAPE FORMS HW-006L4-035F-40K-UV1-SM-[FINISH] EQUAL BY LIGMAN OR RAYON	FINISH TO BE DETERMINED BY ARCHITECT.

REVIS




ECF-S EcoForm small
Area luminaire
Specifications
Housing
Optical
Lamp
Electrical
Mounting
Finish
Options
Type 2, 3, 4, 5, IM, and IFS distributions are available. Internal Shield option mounts to LED optics and is available with Type 2, 3, 4, and IFS distributions. Internal Glare Shield option is for Type 2 distribution only. Internal Glare Shield is not compatible for those refractor/reflector distributions. Type 2, 3, 4, IFS, and SL2 when specified are shielded per IESNA definition. Any factory applied shield will increase the EPA by 0.1 ft². Shields are not available for retrofit applications. Luminaire is designed with the uplight CCT per ordered fixture.
Mounting
Standard luminaire arm mounts to 4" O.D. round poles. Can also be used with 4" O.D. tenons. Square pole adapter included with every luminaire. Round Pole Adapter (RPA) required for 3.5-5" poles. EcoForm has a no-arm/1-arm drilling pattern and a 2-arm/4-arm drilling pattern. Optional tenon adapter (TA) interfaces luminaire to 2-3/8" O.D. tenon. Tenon mounting is for additional uplight or for mounting accessories. Tenon adapter is required to mount luminaire to tenon if it is ordered.
Energy saving options
Dimming: Luminaire is ready to be 0-10V dimmed with external driver. Dimming driver is not included. Consult factory for dimming driver recommendations. Bi-Level Unit with Motion Response (BLUM): Motion Response module is factory installed in luminaire. Luminaire is dimmed to 50% of light output when no motion is detected by the PIR sensor. The luminaire returns to full power/light output when motion is detected within the sensor's field of view. Time delay is factory set to 5 minutes. Time delay is adjustable in the field. When no motion is detected for 5 minutes, the motion response system reduces the wattage by 50%, to 50% of the normal wattage. Motion response is set to a 360° detection pattern. Consult factory for other programmed options. Dimming fixture is required. This unit does not work with 0-10V dimming driver. Bi-Level Unit with Motion Response and Other Options (BLUMO): Same as BLUM except can include luminaire mounted Dimming Profile. Motion response device and single power line control/interface to a Wireless Site Manager (WSM) for centralized control of a combined wireless lighting system. Consult factory for other programmed options. Motion response device cannot be re-programmed with ESM-100 Wireless Remote Programming Tool. The profile can only be re-programmed via the controller. Consult factory for more information. Dimming Profile: Motion response device and single power line control/interface to a Wireless Site Manager (WSM) for centralized control of a combined wireless lighting system. Motion response device cannot be re-programmed with ESM-100 Wireless Remote Programming Tool. The profile can only be re-programmed via the controller. Consult factory for more information. Bi-Level Unit: Luminaire is dimmed to 50% of light output when no motion is detected within the sensor's field of view. Bi-Level unit is not available with BLUM, BLUMO, or DIM options. Time delay is factory set to 5 minutes. Time delay is adjustable in the field. When no motion is detected for 5 minutes, the luminaire reduces the wattage by 50%, to 50% of the normal wattage. Motion response is set to a 360° detection pattern. Consult factory for other programmed options. Dimming fixture is required. This unit does not work with 0-10V dimming driver.
Options
Paint Adjustable Wattage Selector (PAWS): Luminaire equipped with the ability to change the wattage of the fixture to accurately match available power output and light levels. Comes pre-set to the highest position at the lowest wattage. Wattage can be changed in the field by removing the access cover and moving the internal wattage selector to the desired position. Cannot be used with other control options or motion response.
Bi-Level Unit with Motion Response (BL-MR): Motion Response module is factory installed in luminaire. Luminaire is dimmed to 50% of light output when no motion is detected with other control options. BL-MR is set between a the Select 1, 2, 3, 4, 5, and SL2 when specified are shielded per IESNA definition. Any factory applied shield will increase the EPA by 0.1 ft². Shields are not available for retrofit applications. Luminaire is designed with the uplight CCT per ordered fixture. Bi-Level Unit: When no motion is detected for 5 minutes, the motion response system reduces the wattage by 50%, to 50% of the normal wattage. Motion response is set to a 360° detection pattern. Consult factory for other programmed options. Dimming fixture is required. This unit does not work with 0-10V dimming driver. Bi-Level Unit with Motion Response and Other Options (BLUMO): Same as BLUM except can include luminaire mounted Dimming Profile. Motion response device and single power line control/interface to a Wireless Site Manager (WSM) for centralized control of a combined wireless lighting system. Motion response device cannot be re-programmed with ESM-100 Wireless Remote Programming Tool. The profile can only be re-programmed via the controller. Consult factory for more information. Dimming Profile: Motion response device and single power line control/interface to a Wireless Site Manager (WSM) for centralized control of a combined wireless lighting system. Motion response device cannot be re-programmed with ESM-100 Wireless Remote Programming Tool. The profile can only be re-programmed via the controller. Consult factory for more information. Bi-Level Unit: Luminaire is dimmed to 50% of light output when no motion is detected within the sensor's field of view. Bi-Level unit is not available with BLUM, BLUMO, or DIM options. Time delay is factory set to 5 minutes. Time delay is adjustable in the field. When no motion is detected for 5 minutes, the luminaire reduces the wattage by 50%, to 50% of the normal wattage. Motion response is set to a 360° detection pattern. Consult factory for other programmed options. Dimming fixture is required. This unit does not work with 0-10V dimming driver.
Optical Distributions
Based on an IESNA LM-79-08 file for 19-NW-30 (3,998 lm) mounted at 20ft.
Type 2
Type 3
Type 4
Type 5
Type IM
Type IFS
Type SL2
Type SL3
Type SL4
Type SL5
Type SL6
Type SL7
Type SL8
Type SL9
Type SL10
Type SL11
Type SL12
Type SL13
Type SL14
Type SL15
Type SL16
Type SL17
Type SL18
Type SL19
Type SL20
Type SL21
Type