SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

STANDARD NOTES FOR SITE PLANS:

THE OWNER(S) AND DEVELOPER(S) OF THE SITE PLAN KNOWN AS NWSL TRAINING FACILITY, THEIR RESPECTIVE SUCCESSORS, HEIRS AND/OR ASSIGNS AGREE TO THE FOLLOWING NOTES:

EMERGENCY ACCESS
EMERGENCY ACCESS IS GRANTED HEREWITH OVER AND ACROSS ALL PAVED AREAS OR OTHER DESIGNATED AREAS FOR POLICE, FIRE AND EMERGENCY VEHICLES.

PUBLIC IMPROVEMENT AGREEMENT
AFTER SITE PLAN APPROVAL, ISSUANCE OF DEVELOPMENT ORDERS OR PERMITS SHALL BE SUBJECT TO THE REQUIREMENTS OF SECTION 12-14-207 OF THE LAND DEVELOPMENT CODE, AS AMENDED, INCLUDING THE GUARANTEE OF PUBLIC IMPROVEMENTS PURSUANT TO A PUBLIC IMPROVEMENT AGREEMENT IN A FORM APPROVED BY THE CITY ATTORNEY AND EXECUTED BY THE CITY MANAGER OR HIS OR HER DESIGNEE. ALL MORTGAGEES SHALL BE REQUIRED TO SUBORDINATE THEIR LIENS AND INTEREST IN THE PROPERTY TO THE COVENANTS AND THE RESTRICTIONS OF THE PUBLIC IMPROVEMENT AGREEMENT (PER 12-14-207(C)(1) OF THE LAND DEVELOPMENT CODE).

MAINTENANCE GUARANTEE
THE OWNER(S), DEVELOPERS(S) AND/OR SUBDIVIDERS OF THIS PLAN WARRANT AND GUARANTEE TO THE CITY, FOR A PERIOD OF TWO YEARS FROM THE DATE OF PROBATIONARY ACCEPTANCE OF THE IMPROVEMENTS WARRANTED HEREUNDER, THE FULL AND COMPLETE MAINTENANCE AND REPAIR OF THE IMPROVEMENTS TO BE CONSTRUCTED IN CONNECTION WITH THE DEVELOPMENT WHICH IS THE SUBJECT OF THIS PLAN. THIS WARRANTY AND GUARANTEE IS MADE IN ACCORDANCE WITH THE CITY LAND DEVELOPMENT CODE AND THE PUBLIC IMPROVEMENT AGREEMENT RECORDED AGAINST THE PROPERTY. THIS GUARANTEE APPLIES TO THE STREETS AND ALL OTHER APPURTENANT STRUCTURES AND AMENITIES LYING WITHIN THE DEDICATED RIGHTS-OF-WAY, EASEMENTS AND OTHER PUBLIC PROPERTIES, INCLUDING, WITHOUT LIMITATION, ALL CURBING, SIDEWALKS, BIKE PATHS, DRAINAGE PIPES, CULVERTS, CATCH BASINS, DRAINAGE DITCHES AND LANDSCAPING. ANY MAINTENANCE AND REPAIR REQUIRED ON UTILITIES SHALL BE COORDINATED WITH THE APPROPRIATE UTILITY COMPANY PROVIDER.

THE OWNER(S), DEVELOPER(S), AND/OR SUBDIVIDERS SHALL MAINTAIN SAID IMPROVEMENTS IN A MANNER THAT WILL ASSURE COMPLIANCE ON A CONSISTENT BASIS WITH ALL CONSTRUCTION STANDARDS, SAFETY STANDARDS, AND ENVIRONMENTAL PROTECTION REQUIREMENTS OF THE CITY.

DRAINAGE LIABILITY & MAINTENANCE
NEITHER THE CITY OF CENTENNIAL NOR THE SOUTHEAST METRO STORMWATER AUTHORITY (SEMSWA) ASSUMES ANY LIABILITY FOR THE DRAINAGE FACILITIES DESIGNED AND/OR CERTIFIED BY MARTIN | MARTIN. THE CITY OF CENTENNIAL AND SEMSWA REVIEW DRAINAGE PLANS, BUT CANNOT, ON BEHALF OF ROB COHEN, CHAIRMAN & CEO, IMA FINANCIAL GROUP GUARANTEE THAT FINAL DRAINAGE DESIGN REVIEW WILL ABSOLVE ROB COHEN, CHAIRMAN & CEO, IMA FINANCIAL GROUP AND/OR THEIR SUCCESSORS AND/OR ASSIGNS OF FUTURE LIABILITY FOR IMPROPER DESIGN. IT IS THE POLICY OF THE CITY OF CENTENNIAL AND SEMSWA THAT APPROVAL OF THE SITE PLAN DOES NOT IMPLY APPROVAL OF MARTIN | MARTIN DRAINAGE DESIGN.

THE PROPERTY OWNER OR PROPERTY OWNERS' ASSOCIATION SHALL BE RESPONSIBLE FOR ONGOING MAINTENANCE OF ALL DRAINAGE FACILITIES REQUIRED TO BE INSTALLED PURSUANT TO THE CONTROLLING PUBLIC IMPROVEMENT AGREEMENT. MAINTENANCE REQUIREMENTS SHALL BE GOVERNED BY SEMSWA'S STORMWATER MANAGEMENT MANUAL (current revision) AND THE OPERATION AND MAINTENACE MANUAL AND AGREEMENT RECORDED AGAINST THIS PROPERTY.

PRIVATE STREET/DRIVES MAINTENANCE
IT IS MUTUALLY UNDERSTOOD AND AGREED THAT THE PRIVATE STREETS AND DRIVES SHOWN ON THIS PLAN ARE NOT IN CONFORMANCE WITH THE CITY OF CENTENNIAL ROADWAY DESIGN AND CONSTRUCTION STANDARDS AND WILL NOT BE MAINTAINED BY THE CITY. THE OWNERS, DEVELOPERS, AND/OR SUBDIVIDERS, THEIR SUCCESSORS AND/OR ASSIGNS IN INTEREST, EITHER INDIVIDUALLY OR COLLECTIVELY THROUGH A PROPERTY/HOME OWNER'S ASSOCIATION, SHALL BE RESPONSIBLE FOR SUCH PRIVATE STREET MAINTENANCE, OPERATION AND RECONSTRUCTION.

LANDSCAPE MAINTENANCE
THE OWNERS OF THIS PLAN, THEIR SUCCESSORS AND/OR ASSIGNS IN INTEREST, THE ADJACENT PROPERTY OWNER(S), HOMEOWNER'S ASSOCIATION OR ENTITY OTHER THAN THE CITY OF CENTENNIAL IS RESPONSIBLE FOR MAINTENANCE AND UPKEEP OF PERIMETER FENCING, LANDSCAPING AND SIDEWALKS BETWEEN THE FENCE LINE/PROPERTY LINE AND ANY PAVED ROADWAYS IN ACCORDANCE WITH APPROVED LANDSCAPE PLANS.

THE OWNERS OF THIS PLAN, THEIR SUCCESSORS AND/OR ASSIGNS IN INTEREST, OR SOME OTHER ENTITY OTHER THAN THE CITY OF CENTENNIAL, AGREE TO THE RESPONSIBILITY OF MAINTAINING ALL OTHER OPEN SPACE AREAS ASSOCIATED WITH THIS DEVELOPMENT.

SITE PLAN COMPLIANCE
PURSUANT TO SECTION 12-15-201 OF THE CITY OF CENTENNIAL LAND DEVELOPMENT CODE, AS AMENDED, THIS SITE PLAN IS CONSIDERED A LAND USE APPROVAL AND A FAILURE TO COMPLY WITH THE TERMS AND CONDITIONS SET FORTH HEREIN SHALL BE UNLAWFUL AND SUBJECT TO CIVIL REMEDIES.

VICINITY MAP
SCALE: 1" = 2,000'-0"

PUBLIC USE EASEMENT
ALL PUBLIC USE EASEMENTS SHOWN HEREON BURDEN AND RUN WITH ALL LANDS DESCRIBED IN THIS SITE PLAN TO THE BENEFIT OF THE CITY OF CENTENNIAL AND ITS ASSIGNS, ARE BINDING UPON THE OWNERS AND THEIR RESPECTIVE SUCCESSORS, HEIRS AND ASSIGNS, AND ARE GOVERNED BY ANY AND ALL TERMS AND CONDITIONS OF RECORD.

SIGHT TRIANGLE MAINTENANCE (Per Section 12-11-208)
IN ACCORDANCE WITH SECTION 12-11-208 OF THE CITY LAND DEVELOPMENT CODE, THE OWNERS OF PRIVATE PROPERTY CONTAINING A TRAFFIC SIGHT TRIANGLE ARE PROHIBITED FROM ERECTING OR GROWING ANY OBSTRUCTIONS BETWEEN A HEIGHT OF THREE FEET (3') AND EIGHT FEET (8') ABOVE THE ELEVATION OF THE STREET CENTERLINE WITHIN SAID SIGHT TRIANGLE.

MAINTENANCE EASEMENT – ZERO SIDE SETBACKS
A MAINTENANCE EASEMENT IS REQUIRED FOR DEVELOPMENTS WITH ZERO SIDE SETBACKS IF ONE STRUCTURE IS BUILT ON THE LOT LINE. IN ORDER TO MAINTAIN STRUCTURES WITH THE ZERO SIDE SETBACK, A MAINTENANCE EASEMENT MAY BE REQUIRED ON THE ADJACENT LOT TO ENABLE MAINTENANCE TO BE PERFORMED ON SAID STRUCTURE FROM THE ADJOINING PROPERTY. EACH LOT OWNER AGREES TO ALLOW ADJACENT LOT OWNERS ACCESS ACROSS THEIR LOT, WITHIN FIVE FEET OF THE COMMON LOT LINE, AS MAY BE NEEDED TO MAINTAIN AND REPAIR THE ADJACENT OWNER'S PRINCIPAL STRUCTURE. EACH ADJACENT OWNER AGREES TO REPAIR ANY DAMAGE WHICH MAY BE CAUSED TO THE LOT OWNER'S PROPERTY FROM THE ADJACENT OWNER'S USE OF THIS MAINTENANCE EASEMENT, AND TO TAKE ALL NECESSARY STEPS TO AVOID CAUSING SUCH DAMAGE.

ZONING
THE PROPERTY DESCRIBED IN THIS SITE PLAN IS ZONED BUSINESS PARK 50 FT HEIGHT LIMIT (BP50).

LEGAL DESCRIPTION
LOT 1, SOUTH POTOMAC SUBDIVISION FILING NO. 1

CERTIFICATE OF OWNERSHIP

I, _____, HEREBY AFFIRM THAT I AM THE OWNER OR AUTHORIZED AGENT OF ALL INDIVIDUALS OR ENTITIES HAVING OWNERSHIP INTEREST IN THE PROPERTY DESCRIBED HEREIN, KNOWN AS _____ SITE PLAN (CITY CASE NO. LU-__-_____).

_____
OWNER OF RECORD OR AUTHORIZED AGENT

STATE OF _____ }
} s.s.
COUNTY OF _____ }
THE FOREGOING CERTIFICATION OF OWNERSHIP WAS ACKNOWLEDGED BEFORE ME THIS___ DAY OF _____ A.D., 20___,
BY _____ AS _____
(Name) (Title)
OF _____ AN AUTHORIZED SIGNATORY.
(Entity)
BY _____ WITNESS MY HAND AND SEAL
NOTARY PUBLIC
MY COMMISSION EXPIRES: _____
_____
ADDRESS
_____
CITY, STATE AND ZIP CODE
[Note: certificates below to be inserted dependent on whether site plan is subject to administrative review or whether the site plan is a public hearing development order. Reference Division 14-2 of the Land Development Code].

DIRECTOR OF COMMUNITY DEVELOPMENT APPROVAL
APPROVED BY THE DIRECTOR OF COMMUNITY DEVELOPMENT OF THE CITY OF CENTENNIAL THIS ___ DAY OF _____, 20___.
_____
DIRECTOR OR DESIGNEE

PLANNING AND ZONING COMMISSION RATIFICATION
RATIFIED BY THE CITY OF CENTENNIAL PLANNING AND ZONING COMMISSION, THIS ___ DAY OF _____ A.D., 20___.
CHAIRPERSON: _____
ATTEST: _____

PLANNING AND ZONING COMMISSION APPROVAL
APPROVED BY THE CITY OF CENTENNIAL PLANNING AND ZONING COMMISSION ON THIS ___ DAY OF _____ A.D., 20___.
CHAIRPERSON: _____
ATTEST: _____

PLANNING AND ZONING COMMISSION RECOMMENDATION
RECOMMENDED BY THE CITY OF CENTENNIAL PLANNING AND ZONING COMMISSION ON
THIS ___ DAY OF _____ A.D., 20___.
CHAIRPERSON: _____
ATTEST: _____

CITY COUNCIL RATIFICATION
RATIFIED BY THE CITY OF CENTENNIAL CITY COUNCIL, THIS ___ DAY OF _____ A.D., 20___.
MAYOR: _____
ATTEST: _____

CITY COUNCIL APPROVAL
APPROVED BY THE CITY OF CENTENNIAL CITY COUNCIL, THIS ___ DAY OF _____ A.D., 20___.
MAYOR: _____
ATTEST: _____

RECORDER'S CERTIFICATE
THIS PLAN WAS FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK AND RECORDER OF ARAPAHOE COUNTY AT _____ (A.M./P.M.) ___ DAY OF _____ A.D., 20___ IN
BOOK_____, PAGE _____, MAP _____, RECEPTION NO._____,
COUNTY CLERK AND RECORDER
_____
BY: _____
DEPUTY

DEVELOPMENT STANDARDS	REQUIRED	PROPOSED SITE-XX-XXXXX
ZONING	BUSINESS PARK 50 FT HEIGHT LIMIT (BP50)	BUSINESS PARK 50 FT HEIGHT LIMIT (BP50)
PARCEL AREA AND LOT WIDTH	*(REFERENCE LDC FIGURE 12-3-203A)*	45.0250 ACRE(S), 1,291' LOT WIDTH (FT)
PERMITTED USES	*OFFICE, RECREATION (INDOOR AND OUTDOOR), PERMITTED (REF. TABLE 12-2-303)*	
BUILDING HEIGHT MAX	*50 FT (REF. TABLE 12-2-201E)*	25' - 9 3/4" MAX.
MINIMUM BUILDING SETBACKS	*25 FT FRONT; 10 FT INT. SIDE; 25 FT STREET SIDE; 10 FT REAR (REF. TABLE 12-3-702)*	TRAINING (APPROX.)= 260' FRONT; 331' INT. SIDE; 374' ST SIDE ; 929' REAR
MINIMUM PARKING SETBACKS	*SAME AS MIN. BUILDING SETBACKS (ABOVE)*	TRAINING (APPROX.) = 56' FRONT, 56' REAR
MAXIMUM BUILDING COVERAGE (IF APPLICABLE)	*REFERENCE SEC. 12-3-205*	TRAINING = 21,600 SF | INTERIM STADIUM= 205,024 SF | APPROX. 12%
PARKING RATIOS	*OFFICE: GENERAL AND PROFESSIONAL = 3 : 1,000 SF (REF. TABLE 12-5-202C) = 61 TOTAL* *OUTDOOR REC: ATHLETIC FIELDS = 1 : 4 SEATS + 30 SPACES PER FIELD (REF. TABLE 12-5-202D) = 3,612 TOTAL*	TRAINING FACILITY: 252 SPACES PROVIDED 4,766 COMMITTED SPACES (PER OFF-SITE AGREEMENTS)
ADA PARKING	*OFFICE: TOTAL REQUIRED ADA SPACES = 3; VAN ACCESSIBLE SPACES = 1* *OUTDOOR REC: TOTAL REQUIRED ADA SPACES = 46; VAN ACCESSIBLE SPACES = 6* *(REF. TABLE 12-5-203)*	TOTAL ADA SPACES PROVIDED = 11 VAN ACCESSIBLE SPACES = 1
BICYCLE PARKING	*MIN. 17 PARKING SPACES (REF. LDC SEC. 12-5-207)*	
LOADING ZONE (IF REQUIRED)	*OFFICE: GENERAL AND PROFESSIONAL - 1 : 33,000 SF (REF. TABLE 12-5-202C)*	
LIGHTING ZONE/MAX POLE HEIGHT	*(REFERENCE LDC TABLE 12-6-705A)*	ZONE LZ2, _ FT
LANDSCAPE SURFACE RATIO	*MIN. 25% (REF. TABLE 12-3-701)*	25%

CASE NUMBER: LU-XX-XXXXX

PLAN LIST

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IRRIGATION PLAN	22-25
BUILDING ELEVATIONS	26-30
LIGHTING DETAILS	31-32
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REVISIONS

By	Date	Description

DRAWN POPULOUS
CHECKED POPULOUS
DESIGNED POPULOUS
FILENAME SP-1-COVER

NWSL TRAINING FACILITY
SITE PLAN

COVER SHEET

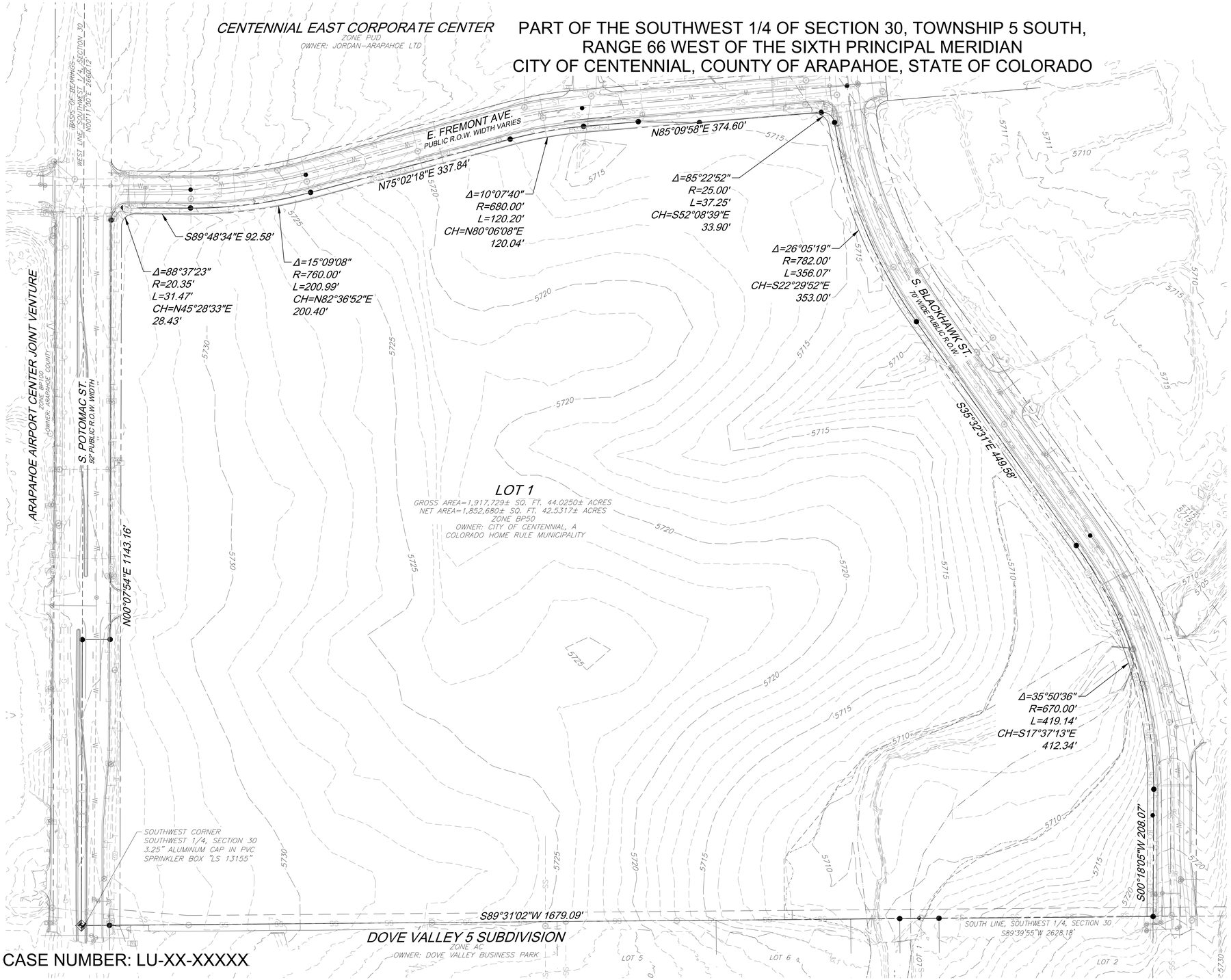
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE N/A
DATE 04.25.2025
SHEETS 54
SHEET 1

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

LEGEND

EXISTING		DEMOLITION
	PROPERTY LINE	
	RIGHT–OF–WAY LINE	
	SECTION LINE	
	EASEMENT	
	RETAINING WALL	
	CURB & GUTTER	
	ASPHALT	
	CONCRETE/ SIDEWALK	
5750	CONTOURS	
ST	STORM SEWER	ST
ST	STORM MANHOLE	ST
	STORM INLET	
	FLARED END SECTION	
SS	SANITARY SEWER	SS
SS	SANITARY MANHOLE	SS
W	WATER LINE	W
	WATER VALVE	
	FIRE HYDRANT	
WM	WATER METER	WM
IR	IRRIGATION LINE	IR
IRR	IRRIGATION CONTROL	IRR
OHE	OVERHEAD ELECTRIC	OHE
E	ELECTRIC LINE	E
	LIGHT POLE	
	POWER POLE	
ELEC	ELECTRIC METER	ELEC
T	TELEPHONE LINE	T
TEL	TELEPHONE PEDESTAL	T
CT	CABLE TV	CT
	SIGN	
	DECIDUOUS TREE	
	EVERGREEN TREE	
	BUSH/SHRUB	
G	GAS LINE	G
DRIVE	DESCRIPTIONS	DRIVE

N

80 40 0 80 160
SCALE: 1"=80'
ALL LINEAL DIMENSIONS ARE IN U.S. SURVEY FEET

COLORADO 811
KNOW WHAT'S BELOW. CALL BEFORE YOU DIG.

CALL 811 3–BUSINESS DAYS IN ADVANCE
BEFORE YOU DIG, GRADE OR EXCAVATE FOR
MARKING OF UNDERGROUND MEMBER UTILITIES

MARTIN/MARTIN ASSUMES NO RESPONSIBILITY FOR UTILITY LOCATIONS. UNLESS OTHERWISE NOTED, THE UTILITIES SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY OTHERS AND DEPICTED AS ASCE (38) QUALITY LEVEL D. IN ACCORDANCE WITH THE PROVISIONS OF COLORADO REVISED STATUTE, TITLE 9, IT IS THE CONTRACTORS RESPONSIBILITY TO CALL COLORADO 811 UTILITY LOCATE SERVICE FOR UTILITY LOCATES BEFORE DIGGING, AND FIELD VERIFY THE SIZE, MATERIAL, HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES (DEPICTED OR NOT DEPICTED) PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.

REVISIONS	Description	Date	By

DRAWN	MARTIN | MARTIN
CHECKED	MARTIN | MARTIN
DESIGNED	MARTIN | MARTIN
FILENAME	SP-2-EXISTING

NWSL TRAINING FACILITY
SITE PLAN

OVERALL EXISTING CONDITIONS PLAN

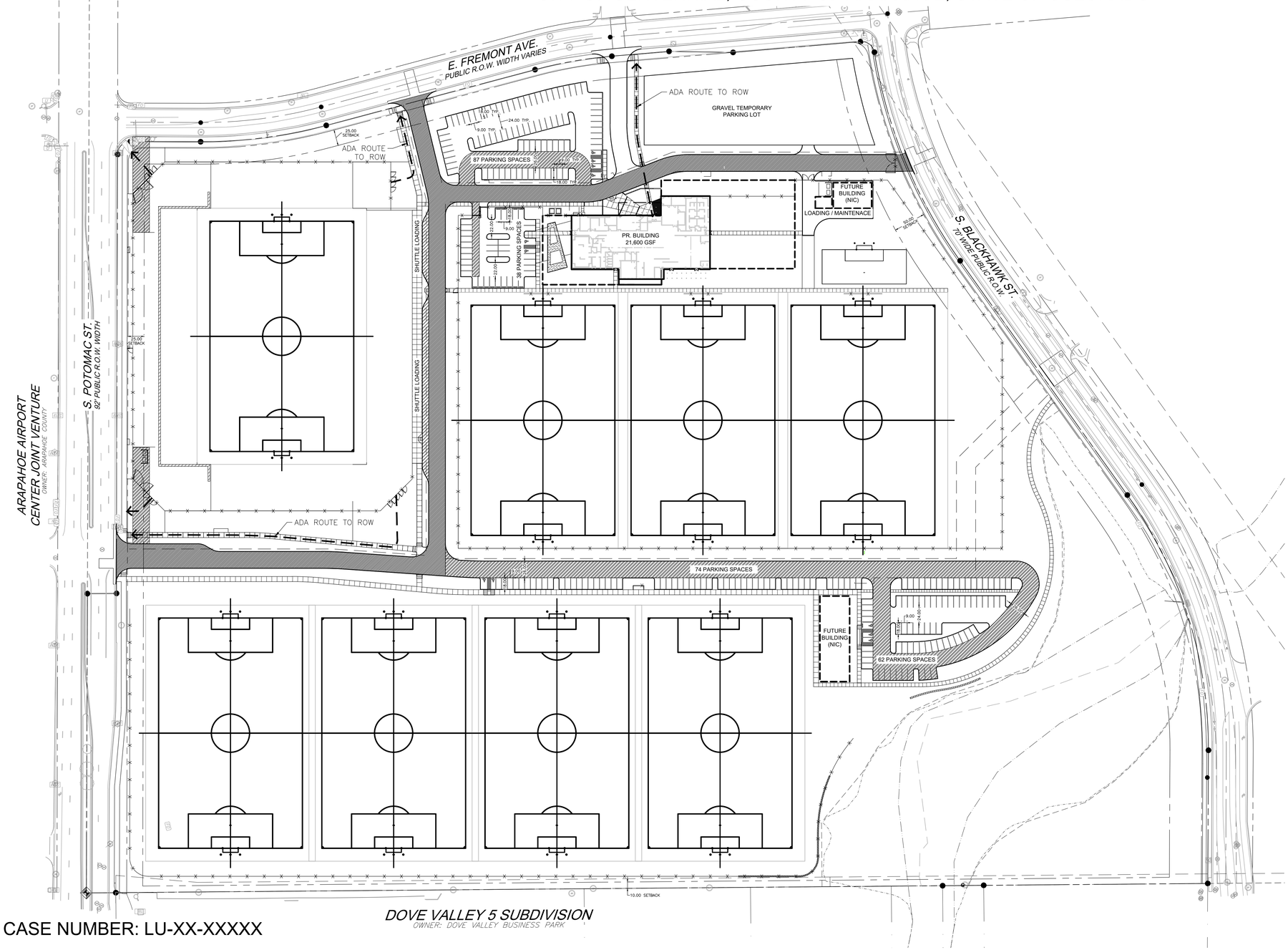
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO.	25.6239
SCALE	
DATE	04.25.2025
SHEETS	54
SHEET	2

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

LEGEND

EXISTING		PROPOSED
	PROPERTY LINE	
	RIGHT-OF-WAY LINE	
	SECTION LINE	
	EASEMENT	
	CURB & GUTTER	
	CURB & GUTTER (SPILL)	
	CURB & GUTTER (CATCH)	
	FIRE ACCESS DRIVE LANES	
	ADDITIONAL EMERGENCY ACCESS	
	SIGN	
DRIVE	DESCRIPTIONS	DRIVE

N

80 40 0 80 160
SCALE: 1"=80'
ALL LINEAL DIMENSIONS ARE IN U.S. SURVEY FEET

REVISIONS	Description	Date	By

DRAWN POPULOUS
CHECKED POPULOUS
DESIGNED POPULOUS
FILENAME SP-3-SITE

NWSL TRAINING FACILITY
SITE PLAN

OVERALL SITE PLAN

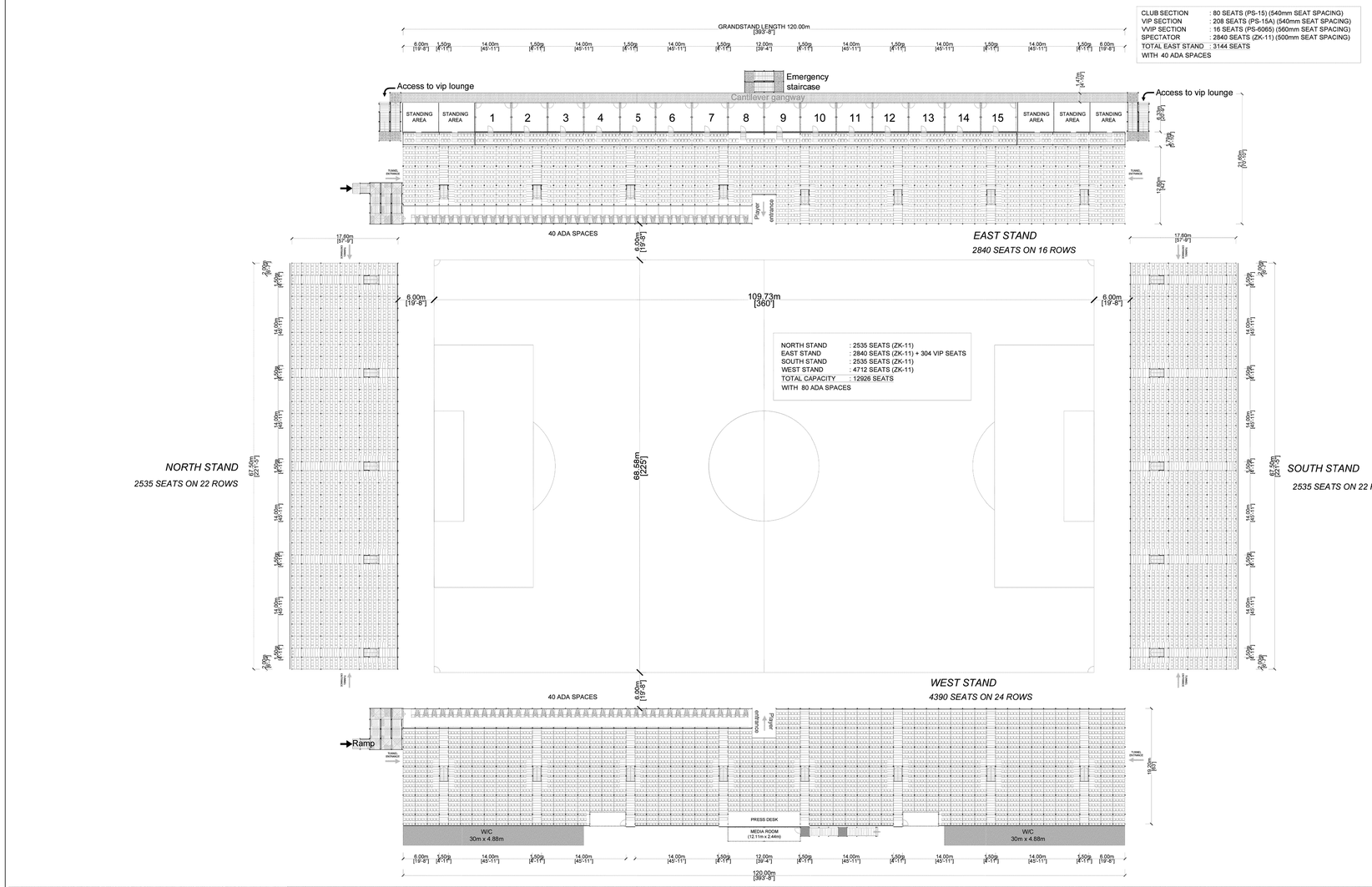
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE AS SHOWN
DATE 04.25.2025
SHEETS 54
SHEET 3

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CLUB SECTION	: 80 SEATS (PS-15) (540mm SEAT SPACING)
VIP SECTION	: 208 SEATS (PS-15A) (540mm SEAT SPACING)
VVIP SECTION	: 16 SEATS (PS-6065) (560mm SEAT SPACING)
SPECTATOR	: 2840 SEATS (ZK-11) (500mm SEAT SPACING)
TOTAL EAST STAND	: 3144 SEATS
WITH 40 ADA SPACES	

NORTH STAND	: 2535 SEATS (ZK-11)
EAST STAND	: 2840 SEATS (ZK-11) + 304 VIP SEATS
SOUTH STAND	: 2535 SEATS (ZK-11)
WEST STAND	: 4712 SEATS (ZK-11)
TOTAL CAPACITY	: 12926 SEATS
WITH 80 ADA SPACES	

DRAWING TITLE: PLAN VIEW	PROJECT TITLE: USA-DENVER NWSL STADIUM	DRAWING NO:	17905 A	REV.	DATE	DESCRIPTION	REV. BY
		SCALE:	NOT TO SCALE	A	25/4/2025	Update WEST STAND	NK
		DRAWN BY:	UJE	B			
		CHECKED BY:	LUCIE	C			
		APPROVED BY:	JJ PRALUS	D			
		DATE:	11 APRIL 2025	E			

SixFive STADIUM EXPERIENCE

COPYING OR THE REPRODUCTION OF THIS DRAWING IS STRICTLY PROHIBITED WITHOUT THE CONSENT OF SIXFIVE.

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN

CHECKED

DESIGNED

FILENAME

NWSL TRAINING FACILITY
SITE PLAN

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO.

SCALE

DATE

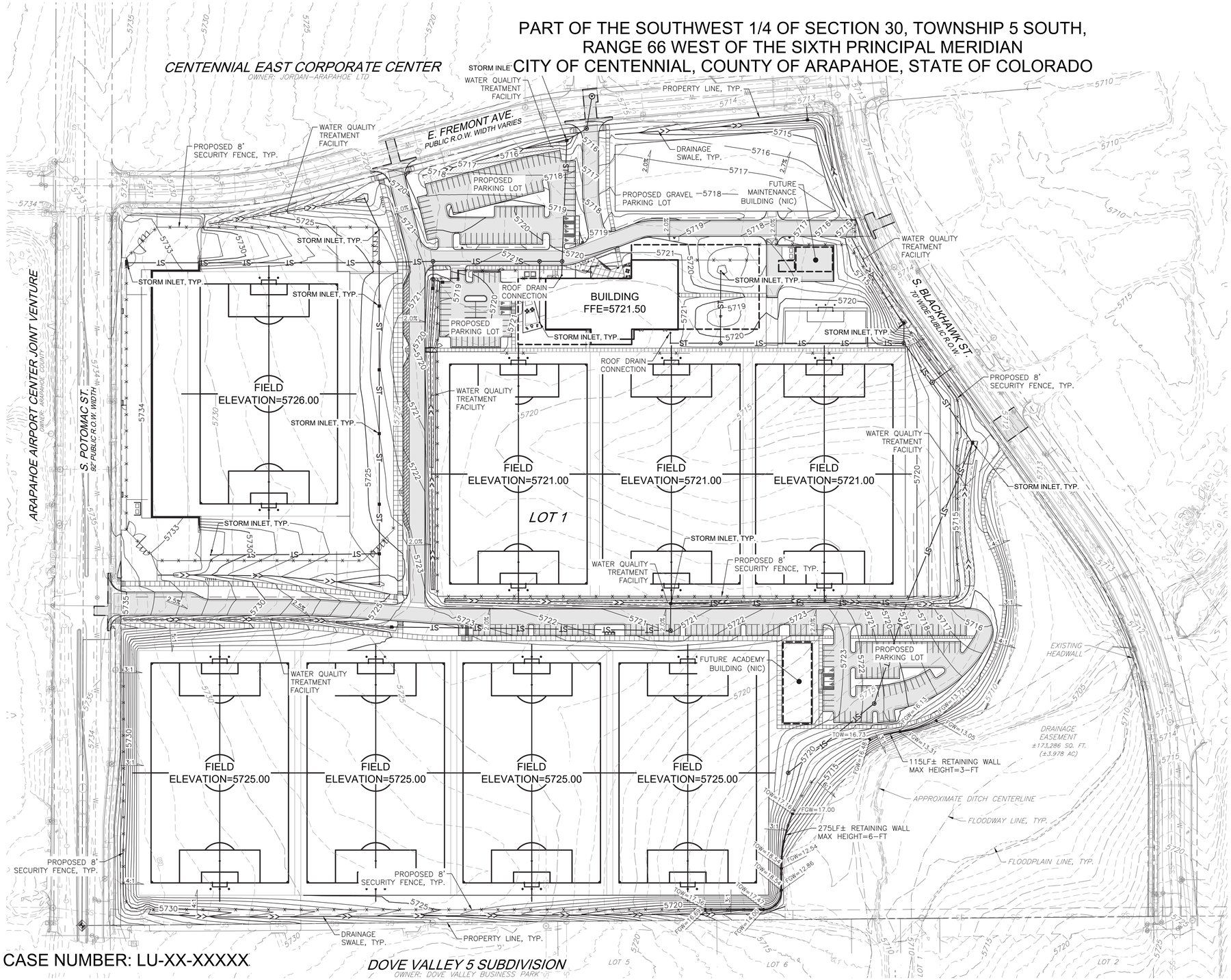
SHEETS 54

SHEET 4

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

LEGEND

EXISTING		PROPOSED
	PROPERTY LINE	
	RIGHT–OF–WAY LINE	
	SECTION LINE	
	EASEMENT	
	RETAINING WALL	
	CURB & GUTTER	
5750	CONTOURS	5750
ST	STORM SEWER	ST
(ST)	STORM MANHOLE	
RD	ROOF DRAIN	RD
	INLET	
	FLARED END SECTION	
	SIGN	
	GRADING ARROW	
	DECIDUOUS TREE	
	EVERGREEN TREE	
	BUSH/SHRUB	
DRIVE	DESCRIPTIONS	DRIVE
ELEV.	SPOT ELEVATIONS	ELEV.

N

80 40 0 80 160
SCALE: 1"=80'
ALL LINEAL DIMENSIONS ARE IN U.S. SURVEY FEET

COLORADO 811
KNOW WHAT'S BELOW. CALL BEFORE YOU DIG.

CALL 811 3–BUSINESS DAYS IN ADVANCE
BEFORE YOU DIG, GRADE OR EXCAVATE FOR
MARKING OF UNDERGROUND MEMBER UTILITIES

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REVISIONS			
	Description	Date	By

DRAWN	MARTIN/MARTIN
CHECKED	MARTIN/MARTIN
DESIGNED	MARTIN/MARTIN
FILENAME	SP-5-PLAN

NWSL TRAINING FACILITY
SITE PLAN

OVERALL GRADING PLAN

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

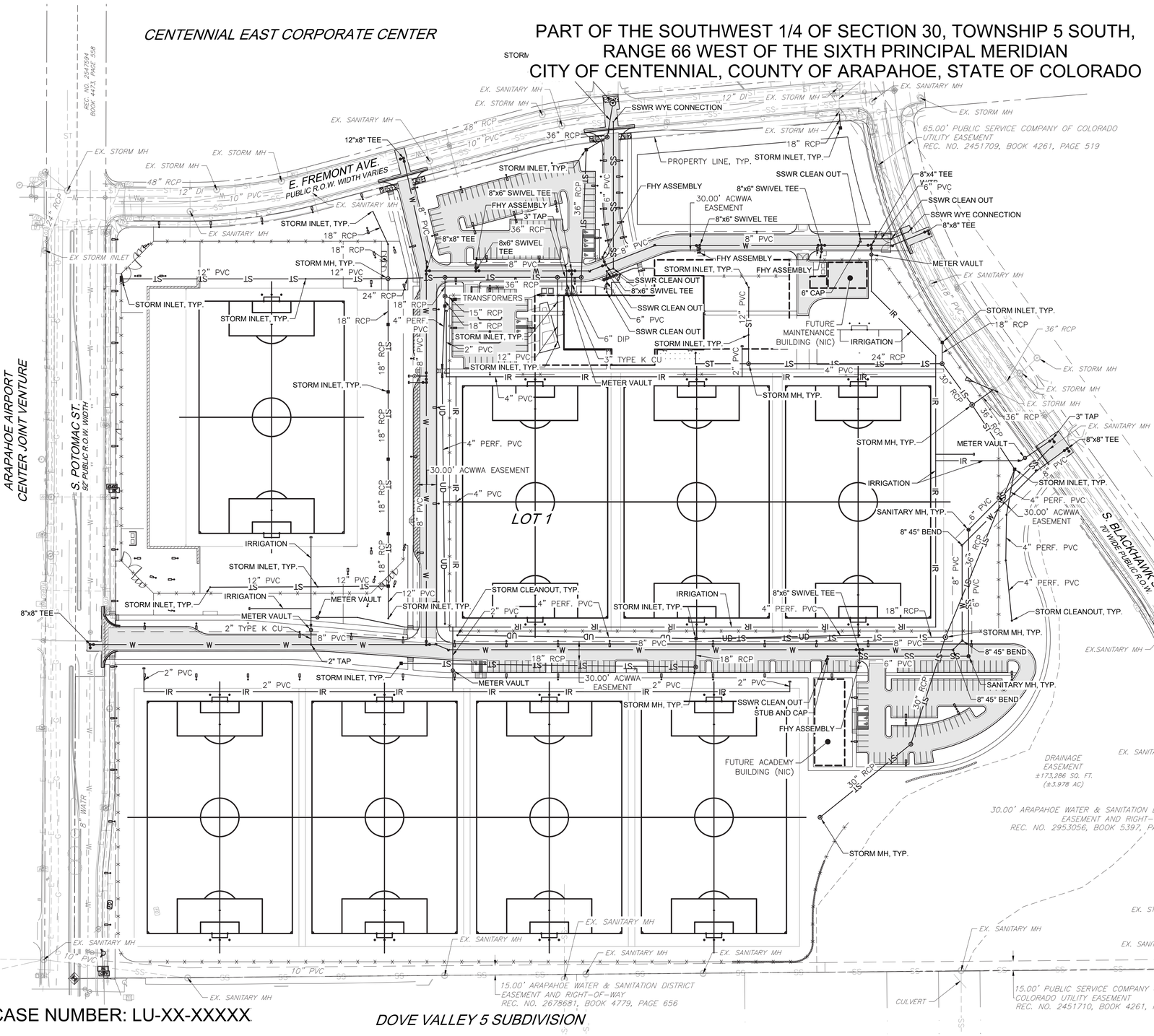
JOB NO.	25.6239
SCALE	
DATE	04.25.2025
SHEETS	54
SHEET	5

SITE PLAN

NWSL TRAINING FACILITY

CENTENNIAL EAST CORPORATE CENTER

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

DOVE VALLEY 5 SUBDIVISION

LEGEND

EXISTING		PROPOSED
	PROPERTY LINE	
	RIGHT-OF-WAY LINE	
	SECTION LINE	
	EASEMENT	
	RETAINING WALL	
	CURB & GUTTER	
	UTILITY CROSSING	#
ST	STORM SEWER	ST
ST	STORM MANHOLE	
UD	UNDER DRAIN	UD
RD	ROOF DRAIN	RD
	STORM INLET	
	FLARED END SECTION	
SS	SANITARY SEWER	SS
SS	SANITARY MANHOLE	
	CLEAN OUT	
W	WATER LINE	W
	WATER VALVE	
	FIRE HYDRANT	
WM	WATER METER	
IR	IRRIGATION LINE	IR
IRR	IRRIGATION CONTROL	IRR
OHE	OVERHEAD ELECTRIC	
E	ELECTRIC LINE	E
	LIGHT POLE	
	POWER POLE	
ELEC	ELECTRIC METER	
T	TELEPHONE LINE	T
TEL	TELEPHONE PEDESTAL	T
CT	CABLE TV	CT
G	GAS LINE	G
	SIGN	
O.W.	MONITOR WELL	
DRIVE	DESCRIPTIONS	DRIVE

N

80 40 0 80 160
SCALE: 1"=80'
ALL LINEAL DIMENSIONS ARE IN U.S. SURVEY FEET

COLORADO 811
KNOW WHAT'S BELOW. CALL BEFORE YOU DIG.

CALL 811 3-BUSINESS DAYS IN ADVANCE
BEFORE YOU DIG, GRADE OR EXCAVATE FOR
MARKING OF UNDERGROUND MEMBER UTILITIES

MARTIN/MARTIN ASSUMES NO RESPONSIBILITY FOR UTILITY LOCATIONS. UNLESS OTHERWISE NOTED, THE UTILITIES SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY OTHERS AND DEPICTED AS ASCE (38) QUALITY LEVEL D. IN ACCORDANCE WITH THE PROVISIONS OF COLORADO REVISED STATUTE, TITLE 9, IT IS THE CONTRACTORS RESPONSIBILITY TO CALL COLORADO 811 UTILITY LOCATE SERVICE FOR UTILITY LOCATES BEFORE DIGGING, AND FIELD VERIFY THE SIZE, MATERIAL, HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES (DEPICTED OR NOT DEPICTED) PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.

REVISIONS	Description	Date	By

DRAWN	MARTIN/MARTIN
CHECKED	MARTIN/MARTIN
DESIGNED	MARTIN/MARTIN
FILENAME	SP-6-PLAN

NWSL TRAINING FACILITY
SITE PLAN

OVERALL UTILITY PLAN

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO.	25.6239
SCALE	
DATE	04.25.2025
SHEETS	54
SHEET	6

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

PLANT SCHEDULE

		QTY	BOTANICAL NAME	COMMON NAME	SIZE
LARGE TREES					
	ACE FLF	28	Acer saccharum 'Flashfire'	Flashfire Sugar Maple	2" Cal.
	CAT SPE	9	Catalpa speciosa	Northern Catalpa	2" Cal.
	CEL OCC	19	Celtis occidentalis	Common Hackberry	2" Cal.
	GLE SHD	7	Gleditsia triacanthos 'Shademaster'	Shademaster Honey Locust	2" Cal.
	GLE SKY	23	Gleditsia triacanthos inermis 'Skyline'	Skyline Honey Locust	2" Cal.
	GYM ESP	28	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree	2" Cal.
	QUE MUE	23	Quercus muehlenbergii	Chinkapin Oak	2" Cal.
	TIL AME	8	Tilia americana 'Redmond'	Redmond American Linden	2" Cal.
	ULM DAV	9	Ulmus davidiana japonica 'Accolade'	Accolade Elm	2" Cal.
SMALL TREES					
	ACE GRA	38	Acer grandidentatum 'Mesa Glow'	Mesa Glow Bigtooth Maple	1.5" Cal.
	ACE GRN	33	Acer tataricum 'GarAnn'	Hot Wings® Tatarian Maple	1.5" Cal.
	AME GRA	68	Amelanchier x g. `Autumn Brilliance`	Autumn Brilliance Serviceberry	1.5" Cal.
	CRA IN3	62	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn	1.5" Cal.
	MAL PRA	14	Malus x 'Prairifire'	Prairifire Crabapple	1.5" Cal.
	MAL SPR	32	Malus x 'Spring Snow'	Spring Snow Crabapple	1.5" Cal.
	QUE SKY	23	Quercus robur 'Fastigiata'	Skyrocket® English Oak	1.5" Cal.
	QUE CRM	17	Quercus robur x alba 'Crimschmidt'	Crimson Spire Oak	1.5" Cal.

EVERGREEN TREES					
	ABI CMT	37	Abies concolor 'Fastigiata'	Columnar White Fir	2.5" Cal.
	CER BET	27	Cercocarpus betuloides	Mountain Mahogany	1.5" Cal.
	PIN ARI	23	Pinus aristata 'Sherwood Compacta'	Dwarf Bristlecone Pine	1.5" Cal.
	PIN HEL	10	Pinus heldreichii	Bosnian Pine	2.5" Cal.
	PIN SYL	11	Pinus sylvestris	Scotch Pine	2.5" Cal.
SHRUBS					
	ARC UVA	123	Arctostaphylos uva-ursi	Kinnikinnick	5 gal.
	ARC PAN	106	Arctostaphylos x coloradensis 'Panchito'	Panchito Manzanita	5 gal.
	ART FRI	201	Artemisia frigida	Fringed Wormwood	5 gal.
	CHA MIL	36	Chamaebatiaria millefolium	Fernbush	5 gal.
	COR FAR	958	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood	5 gal.
	CHR NAU	22	Ericameria nauseosus nauseosus	Dwarf Blue Rabbitbrush	5 gal.
	PIN HIL	225	Pinus sylvestris `Hillside Creeper`	Creeping Scotch Pine	5 gal.
	PRU PAW	110	Prunus besseyi 'Pawnee Buttes'	Pawnee Buttes Sand Cherry	5 gal.
	RIB AU2	1,212	Ribes alpinum 'Aureum'	Dwarf Golden Alpine Currant	5 gal.
GRASSES					
	BOU BLO	201	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Grama	1 gal.
	CAL KAR	263	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	5 gal.
	FES FES	68	Festuca amethystina	Blue Fescue	1 gal.
	FES ELI	224	Festuca cinerea 'Elijah's Blue'	Elijah's Blue Fescue	1 gal.
	MUH REV	148	Muhlenbergia reverchonii 'Undaunted'	Undaunted Ruby Muhly	1 gal.
	PAN SHD	57	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	1 gal.
	SCH STG	359	Schizachyrium `Standing Ovation`	Little Bluestem	1 gal.
	SPO HET	117	Sporobolus heterolepis	Prairie Dropseed	1 gal.
PERENNIALS					
	ANE MFU	146	Anemone multifida 'Anabella White'	Anabella White Pacific Anemone	1 gal.
	CAL PAP	7	Callirhoe papaver	Winecup	1 gal.
	CAS DEN	220	Castilleja densiflora	Indian Paintbrush	1 gal.
	DEL FIR	56	Delosperma x 'P001S'	Fire Spinner® Ice Plant	1 gal.
	ECH PUR	40	Echinacea purpurea	Coneflower	1 gal.
	ECH RE9	31	Echium amoenum	Red Feathers	1 gal.
	HES UYF	62	Hesperaloe parviflora 'Brakelights'	Brakelights Red Yucca	1 gal.

	LIA BLA	34	Liatris gracilis	Blazing Star	1 gal.
	LIN BLU	61	Linum lewisii 'Blue Flax'	Blue Flax	1 gal.
	NEP FAA	116	Nepeta x faassenii 'Walker's Low'	Catmint	1 gal.
	PEN SIU	50	Penstemon pinifolius 'P019S'	SteppeSuns® Sunset Glow Penstemon	1 gal.
	PEN STR	123	Penstemon strictus	Rocky Mountain Penstemon	1 gal.
	ZIN GO3	55	Zinnia grandiflora 'Gold On Blue'	Gold On Blue Rocky Mountain Zinnia	1 gal.
GROUND COVERS					
	MIX A	57,722 sf	MIX A canada wildrye, switchgrass, spikerush, black creeper sedge, nebraska sedge, tufted hairgrass, hard stem bulrush, indian grass, prairie cordgrass, popcorn sedge, baltic rush, soft stem bulrush, blue flag iris, showy milkweed	WATER QUALITY	seed
	MIX B	112,474 sf	MIX B sideoats grama, little bluestem, sand bluestem, sand reed grass, prairie dropseed, indiangrass, upright prairie coneflower, purple coneflower, cosmo, purple prairie clover	NATIVE TALL GRASS	seed
	MIX C	91,508 sf	MIX C blue grama, buffalo grass, hairy grama, blanket flower, purple prairie clover, colorado four o'clock	NATIVE SHORT GRASS	seed
	MIX D	133,059 sf	MIX D buffalo grass, blue grama OR cool season drought resistant turf or turf seed high performance bluegrass, fescue, or bermudagrass.	NATIVE TURF GRASS	seed
	ROCK	22,313 sf	ROCK MULCH 3/4" angular stone		---

LANDSCAPE AREAS	AREA	CALCULATION	PLANT UNIT MODEL TYPE	TOTAL REQUIRED	TOTAL PROVIDED
STREET TREES	3,636 LF	TYP. 1 TREE PER 50 LF 3636 LF OF RIGHT OF WAY FRONTAGE / 25 FT = 73 TREES	N/A	73 TREES	73 TREES
BUFFERYARDS	N/A	N/A	N/A	N/A	N/A
PARKING LOT LANDSCAPING ISLANDS	21,637 SF	206 PARKING SPACES 1 TREE PER 6 PARKING SPACES	N/A	34 TREES	41 TREES
STORMWATER DETENTION FACILITIES/OPEN SPACE	61,823 SF	N/A	N/A	N/A	61,823 SF
LANDSCAPE SURFACE RATIO	25%	SIZE OF SITE 1,334,536 SF X 0.25	N/A	333,634 SF	349,024 SF
LANDSCAPE AREA	333,634 SF	1.25 PLANT UNITS PER 1000SF 333,634 SF - 61,823 SF - 21,637 SF = 250,174 SF 250,174 SF / 1000 SF = 250 250 X 1.25 = 312.7	STANDARD UNIT LARGE TREES - 1 SMALL TRES - 2 EVERGREENS - 0 SHRUBS - 13	312.7 PLANT UNITS LARGE TREES - 313 SMALL TREES - 625 EVERGREENS - 0 SHRUBS - 4,065	LARGE TREES- 154 SMALL TREES- 395 SHRUBS- 2,993
TOTALS	349,024 SF	-	-	-	549 TREES (total provided)

NOTE: SEE BELOW FOR OTHER AREA COUNTS.
- SOCCER PITCH 831,000 SF
- STADIUM 80,000 SF
- BUILDINGS 26,000 SF
- BUILDING EXPANSION 33,400 SF

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 100'
0 50 100 200

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-7-NOTES

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE NOTES

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

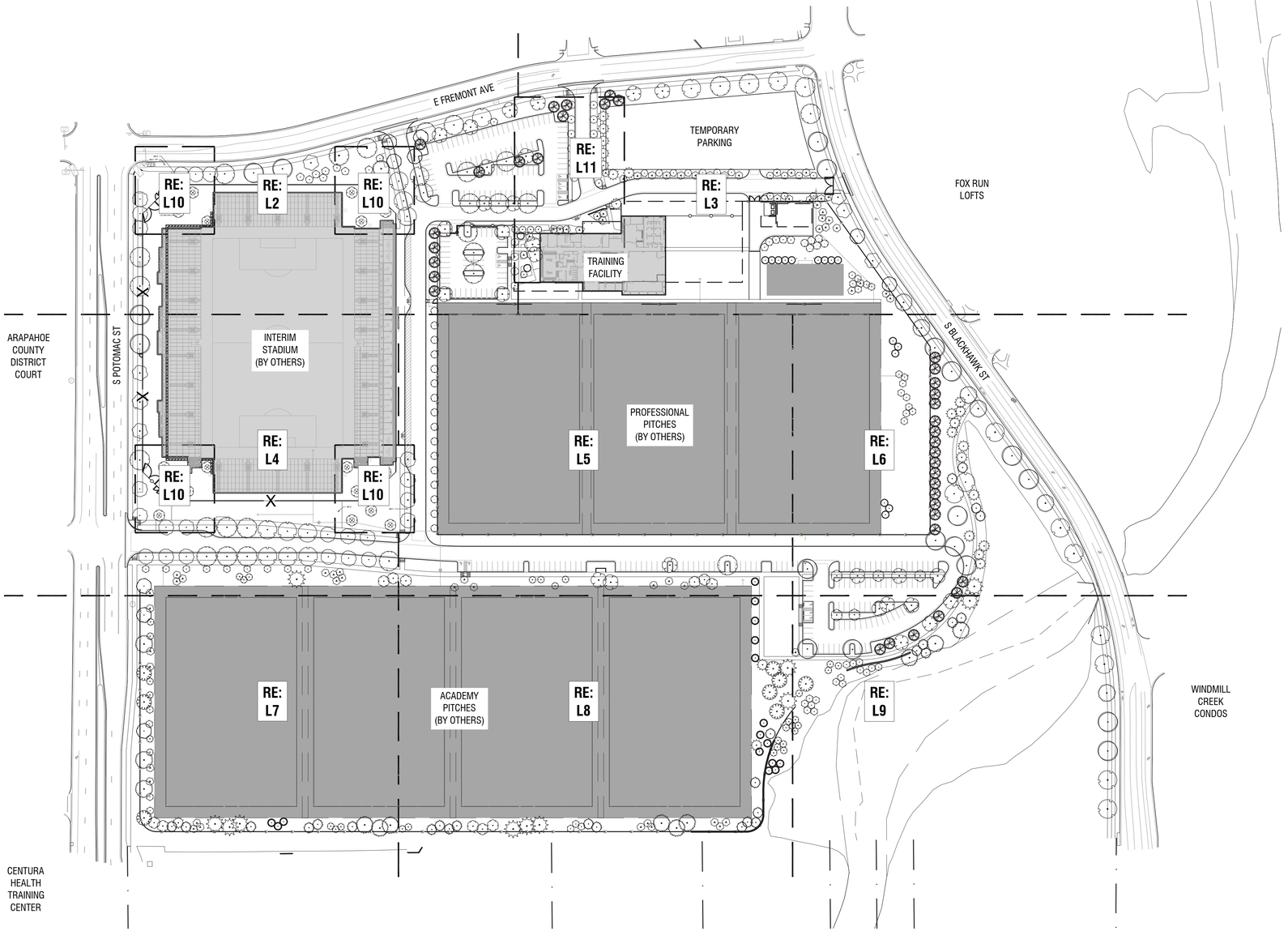
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 7

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 100'
0 50 100 200

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-8-PLAN

NWSL TRAINING FACILITY
SITE PLAN

OVERALL LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 8

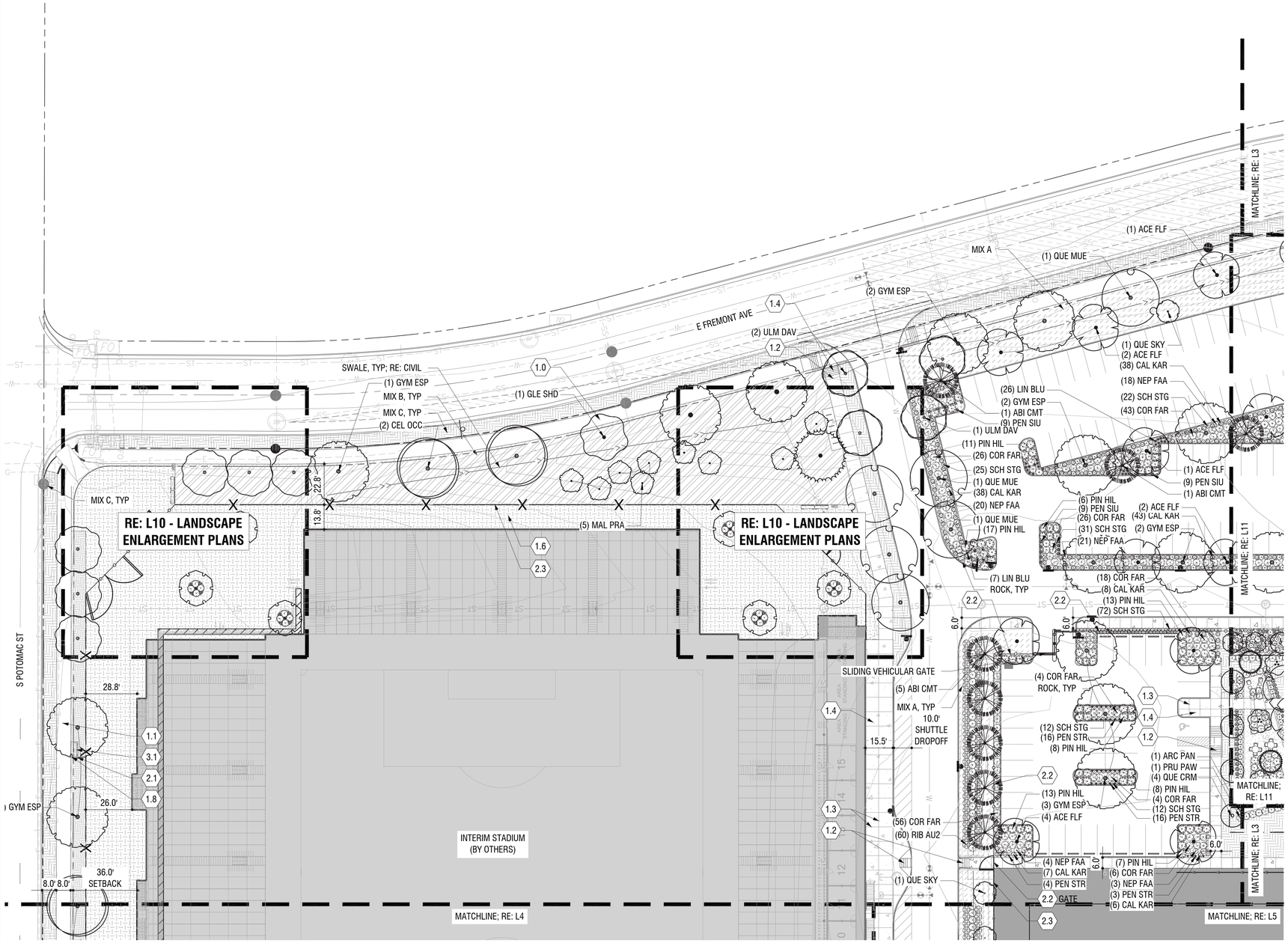
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 30'

0 15 30 60

PLANT SCHEDULE NW

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	ACE FLF	10	Acer saccharum 'Flashfire'	Flashfire Sugar Maple
	CEL OCC	2	Celtis occidentalis	Common Hackberry
	GLE SHD	1	Gleditsia triacanthos 'Shademaster'	Shademaster Honey Locust
	GYM ESP	12	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree
	QUE MUE	3	Quercus muehlenbergii	Chinkapin Oak
	ULM DAV	3	Ulmus davidiana japonica 'Accolade'	Accolade Elm
SMALL TREES				
	MAL PRA	5	Malus x 'Prairifire'	Prairifire Crabapple
	QUE SKY	2	Quercus robur 'Fastigiata'	Skyrocket® English Oak
EVERGREEN TREES				
	ABI CMT	7	Abies concolor 'Fastigiata'	Columnar White Fir
SHRUBS				
	COR FAR	175	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
	PIN HIL	83	Pinus sylvestris `Hillside Creeper`	Creeping Scotch Pine
	RIB AU2	60	Ribes alpinum 'Aureum'	Dwarf Golden Alpine Currant
GRASSES				
	CAL KAR	139	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass
	MUH REV	1	Muhlenbergia reverchonii 'Undaunted'	Undaunted Ruby Muhly
	SCH STG	174	Schizachyrium `Standing Ovation`	Little Bluestem
PERENNIALS				
	DEL FIR	3	Delosperma x 'P001S'	Fire Spinner® Ice Plant
	LIA BLA	1	Liatris gracilis	Blazing Star
	LIN BLU	33	Linum lewisii 'Blue Flax'	Blue Flax
	NEP FAA	63	Nepeta x faassenii 'Walker's Low'	Catmint
	PEN SIU	27	Penstemon pinifolius 'P019S'	SteppeSuns® Sunset Glow Penste
	PEN STR	39	Penstemon strictus	Rocky Mountain Penstemon
GROUND COVERS				
	MIX A	10,241 sf	MIX A	WATER QUALITY
	MIX B	14,849 sf	MIX B	NATIVE TALL GRASS
	MIX C	7,491 sf	MIX C	NATIVE SHORT GRASS
	ROCK	4,232 sf	ROCK MULCH	

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP

REVISIONS	Description	Date	By

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-9-NOTES

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 9

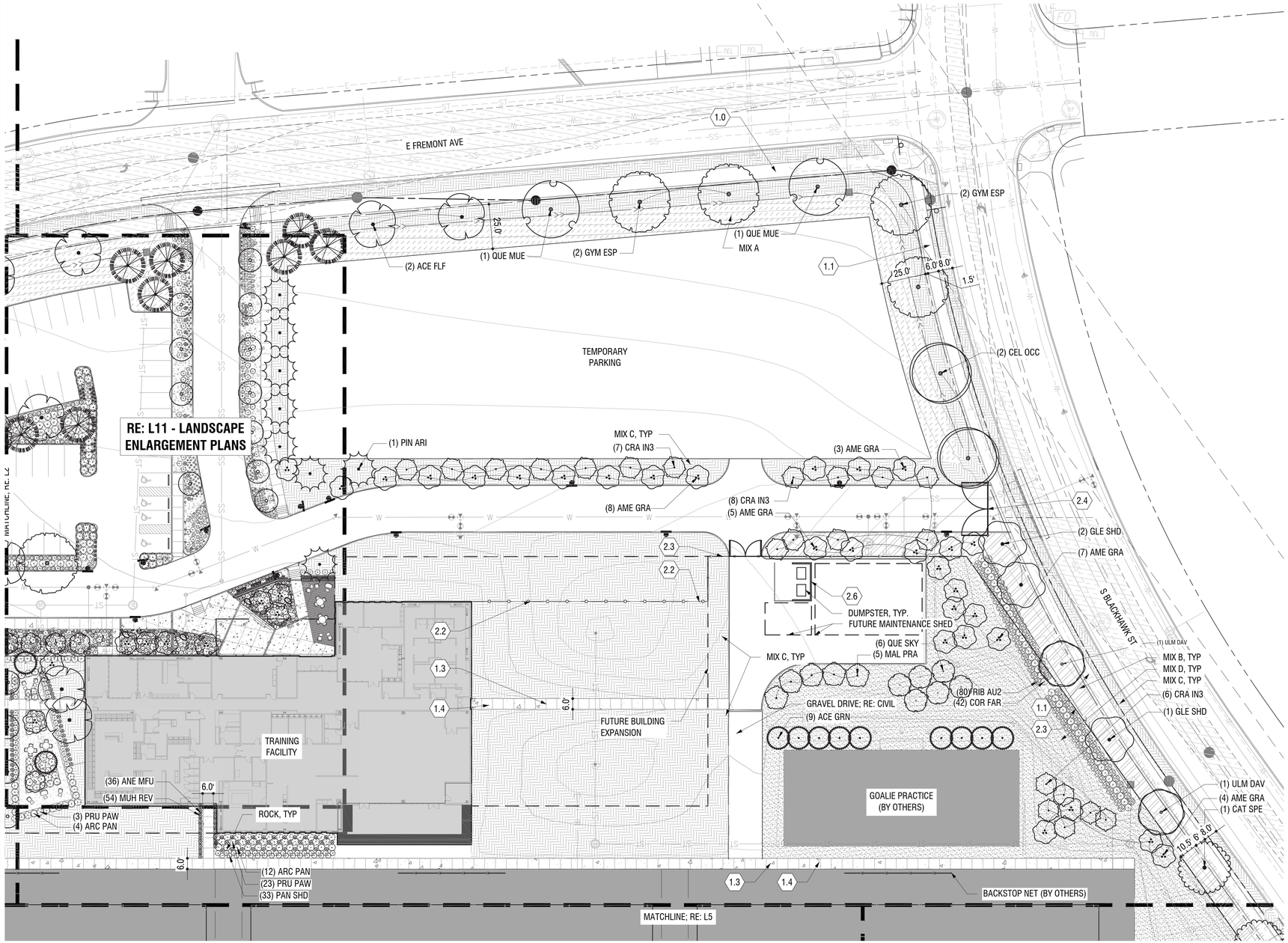
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 30'

0 15 30 60

PLANT SCHEDULE NE

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	ACE FLF	2	Acer saccharum 'Flashfire'	Flashfire Sugar Maple
	CAT SPE	1	Catalpa speciosa	Northern Catalpa
	CEL OCC	2	Celtis occidentalis	Common Hackberry
	GLE SHD	3	Gleditsia triacanthos 'Shademaster'	Shademaster Honey Locust
	GYM ESP	4	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree
	QUE MUE	2	Quercus muehlenbergii	Chinkapin Oak
	ULM DAV	2	Ulmus davidiana japonica 'Accolade'	Accolade Elm
SMALL TREES				
	ACE GRN	9	Acer tataricum 'GarAnn'	Hot Wings® Tatarian Maple
	AME GRA	27	Amelanchier x g. `Autumn Brilliance`	Autumn Brilliance Serviceberry
	CRA IN3	21	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn
	MAL PRA	5	Malus x 'Prairifire'	Prairifire Crabapple
	QUE SKY	6	Quercus robur 'Fastigiata'	Skyrocket® English Oak
	QUE CRM	1	Quercus robur x alba 'Crimschmidt'	Crimson Spire Oak
EVERGREEN TREES				
	ABI CMT	1	Abies concolor 'Fastigiata'	Columnar White Fir
	PIN ARI	1	Pinus aristata 'Sherwood Compacta'	Dwarf Bristlecone Pine
SHRUBS				
	ARC PAN	17	Arctostaphylos x coloradensis 'Panchito'	Panchito Manzanita
	COR FAR	44	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
	PRU PAW	27	Prunus besseyi 'Pawnee Buttes'	Pawnee Buttes Sand Cherry
	RIB AU2	80	Ribes alpinum 'Aureum'	Dwarf Golden Alpine Currant
GRASSES				
	MUH REV	52	Muhlenbergia reverchonii 'Undaunted'	Undaunted Ruby Muhly
	PAN SHD	33	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass
	SCH STG	4	Schizachyrium ``Standing Ovation``	Little Bluestem
	SPO HET	3	Sporobolus heterolepis	Prairie Dropseed
PERENNIALS				
	ANE MFU	36	Anemone multifida 'Anabella White'	Anabella White Pacific Anemone
	CAS DEN	4	Castilleja densiflora	Indian Paintbrush
	HES UYF	4	Hesperaloe parviflora 'Brakelights'	Brakelights Red Yucca
GROUND COVERS				
	MIX A	16,866 sf	MIX A	WATER QUALITY
	MIX C	28,877 sf	MIX C	NATIVE SHORT GRASS
	MIX D	47,463 sf	MIX D	NATIVE TURF GRASS

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP

REVISIONS	Description	Date	By

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-10-PLAN

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 10

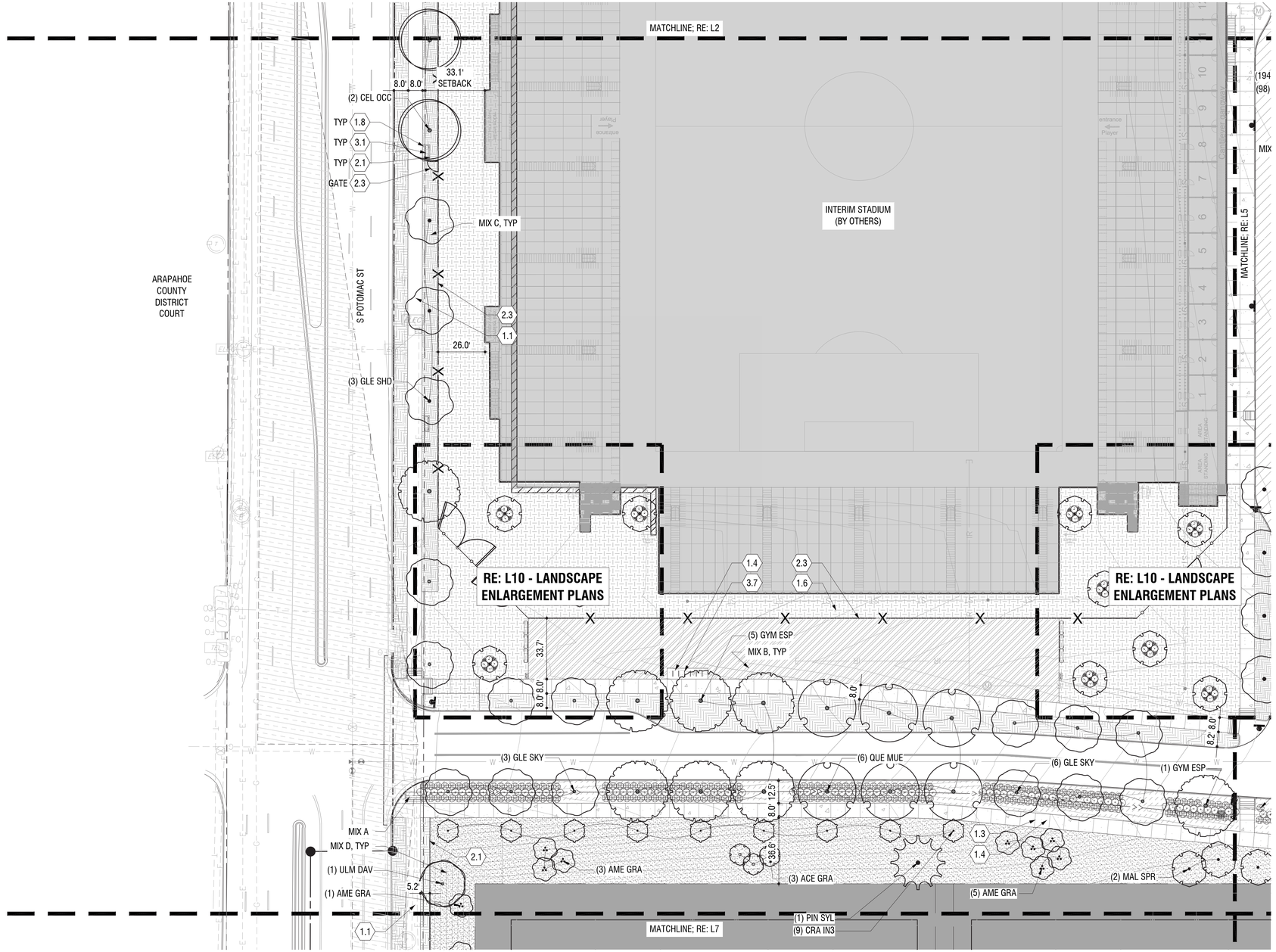
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 30'

0 15 30 60

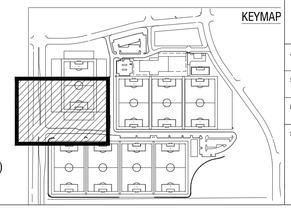
PLANT SCHEDULE WC

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	CEL OCC	2	Celtis occidentalis	Common Hackberry
	GLE SHD	3	Gleditsia triacanthos 'Shademaster'	Shademaster Honey Locust
	GLE SKY	9	Gleditsia triacanthos inermis 'Skyline'	Skyline Honey Locust
	GYM ESP	6	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree
	QUE MUE	6	Quercus muehlenbergii	Chinkapin Oak
	ULM DAV	1	Ulmus davidiana japonica 'Accolade'	Accolade Elm
SMALL TREES				
	ACE GRA	3	Acer grandidentatum 'Mesa Glow'	Mesa Glow Bigtooth Maple
	AME GRA	9	Amelanchier x g. `Autumn Brilliance`	Autumn Brilliance Serviceberry
	CRA IN3	9	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn
	MAL SPR	2	Malus x 'Spring Snow'	Spring Snow Crabapple
EVERGREEN TREES				
	PIN SYL	1	Pinus sylvestris	Scotch Pine
SHRUBS				
	COR FAR	86	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
	RIB AU2	179	Ribes alpinum 'Aureum'	Dwarf Golden Alpine Currant
GROUND COVERS				
	MIX A	6,514 sf	MIX A	WATER QUALITY
	MIX B	10,751 sf	MIX B	NATIVE TALL GRASS
	MIX C	10,336 sf	MIX C	NATIVE SHORT GRASS

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP



REVISIONS	Description	Date	By

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-11-PLAN

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 11

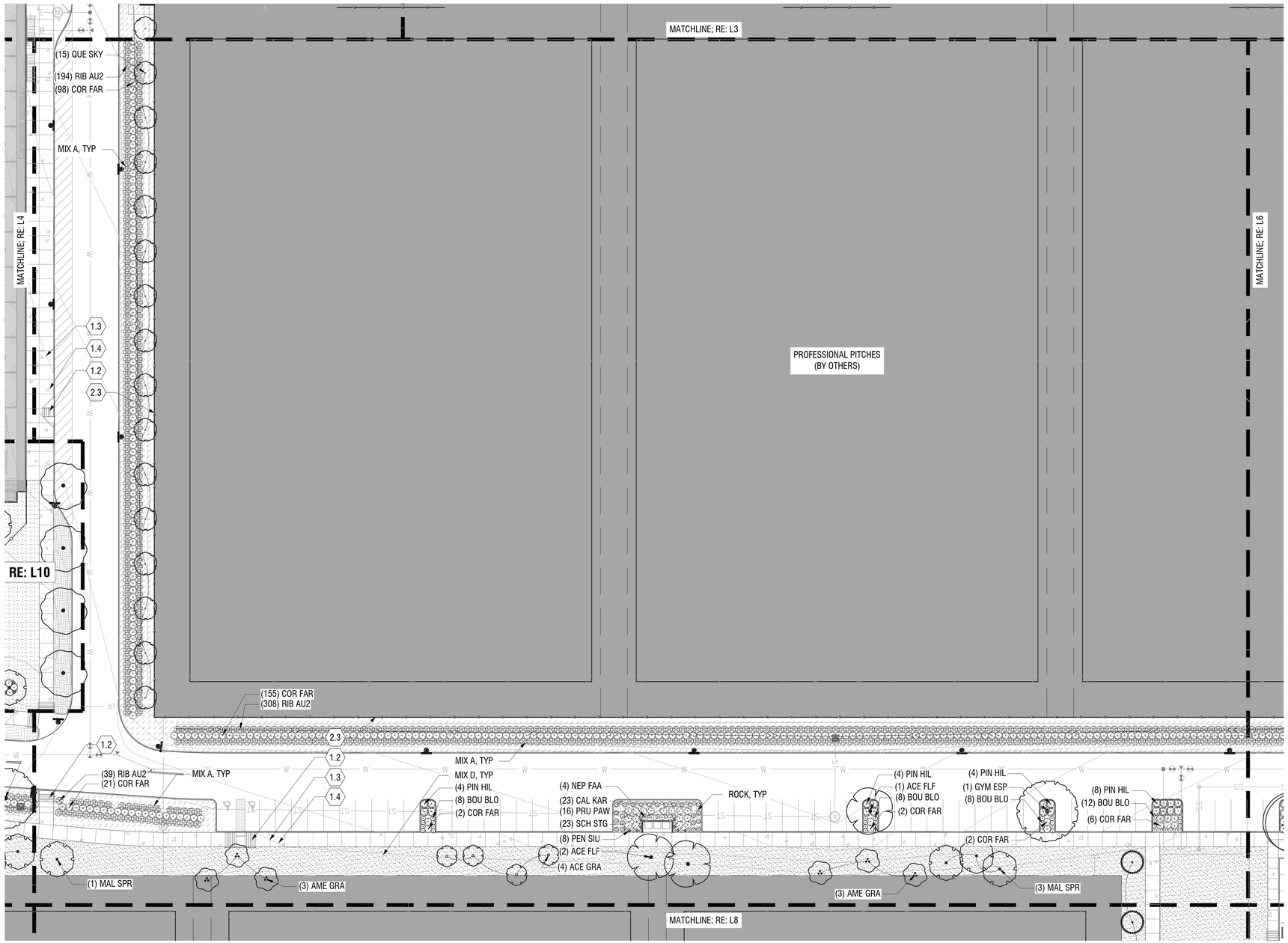
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 30'

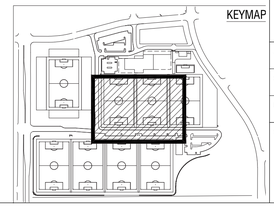
PLANT SCHEDULE CC

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	ACE FLF	3	Acer saccharum 'Flashfire'	Flashfire Sugar Maple
	GYM ESP	1	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree
SMALL TREES				
	ACE GRA	4	Acer grandidentatum 'Mesa Glow'	Mesa Glow Bigtooth Maple
	ACE GRN	1	Acer tataricum 'GarAnn'	Hot Wings® Tatarian Maple
	AME GRA	6	Amelanchier x g. `Autumn Brilliance`	Autumn Brilliance Serviceberry
	MAL SPR	4	Malus x 'Spring Snow'	Spring Snow Crabapple
	QUE SKY	15	Quercus robur 'Fastigiata'	Skyrocket® English Oak
SHRUBS				
	COR FAR	287	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
	PIN HIL	20	Pinus sylvestris `Hillside Creeper`	Creeping Scotch Pine
	PRU PAW	16	Prunus besseyi 'Pawnee Buttes'	Pawnee Buttes Sand Cherry
	RIB AU2	543	Ribes alpinum 'Aureum'	Dwarf Golden Alpine Currant
GRASSES				
	BOU BLO	36	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Grama
	CAL KAR	23	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass
	SCH STG	23	Schizachyrium `Standing Ovation`	Little Bluestem
PERENNIALS				
	NEP FAA	4	Nepeta x faassenii 'Walker's Low'	Catmint
	PEN SIU	8	Penstemon pinifolius 'P019S'	SteppeSuns® Sunset Glow Penste
GROUND COVERS				
	MIX A	2,618 sf	MIX A	WATER QUALITY
	ROCK	1,484 sf	ROCK MULCH	

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP



REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-12-PLAN

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 12

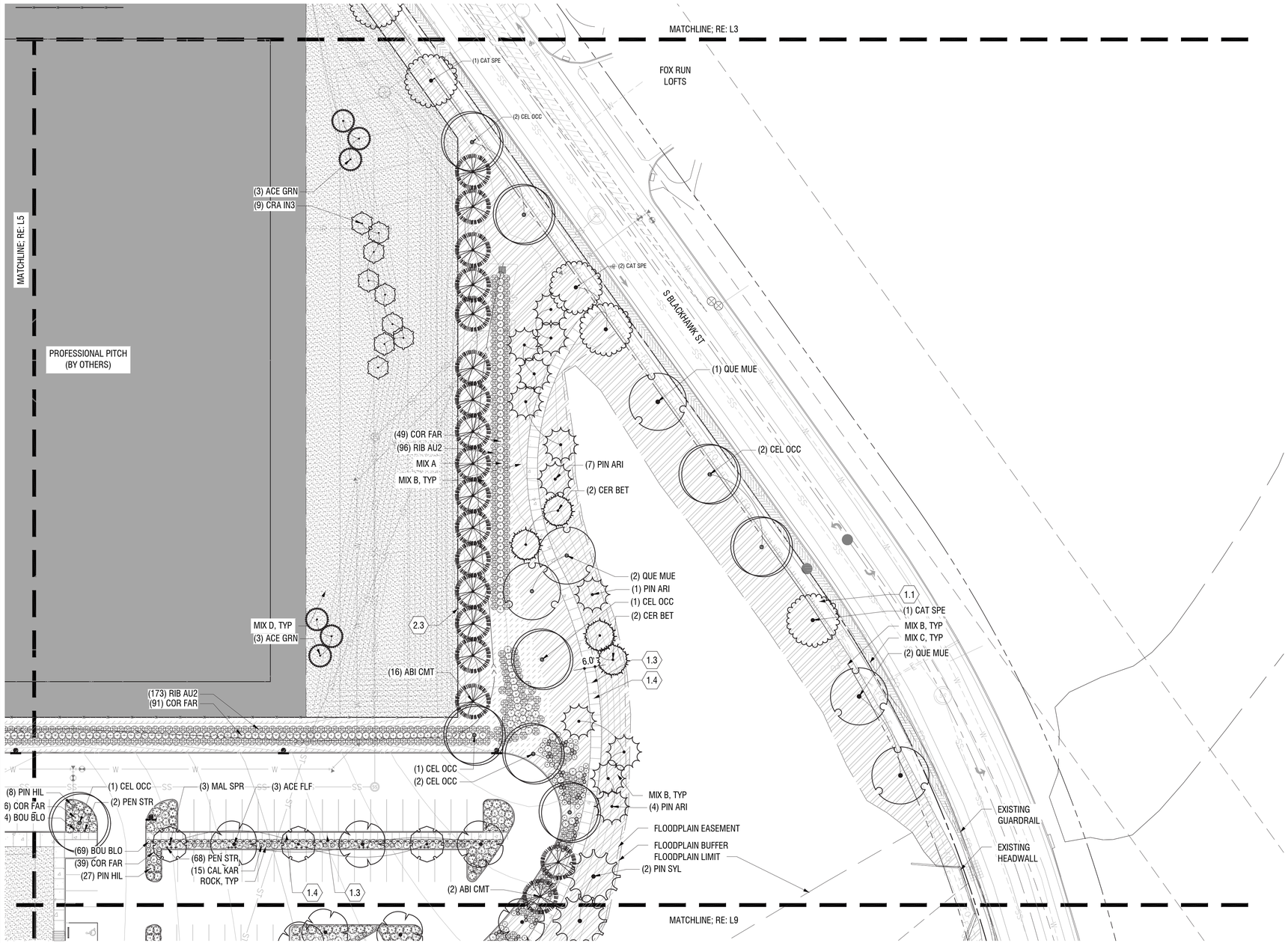
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 30'

0 15 30 60

PLANT SCHEDULE EC

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	ACE FLF	3	Acer saccharum 'Flashfire'	Flashfire Sugar Maple
	CAT SPE	4	Catalpa speciosa	Northern Catalpa
	CEL OCC	9	Celtis occidentalis	Common Hackberry
	QUE MUE	5	Quercus muehlenbergii	Chinkapin Oak
SMALL TREES				
	ACE GRN	6	Acer tataricum 'GarAnn'	Hot Wings® Tatarian Maple
	CRA IN3	9	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn
	MAL SPR	3	Malus x 'Spring Snow'	Spring Snow Crabapple
EVERGREEN TREES				
	ABI CMT	18	Abies concolor 'Fastigiata'	Columnar White Fir
	CER BET	4	Cercocarpus betuloides	Mountain Mahogany
	PIN ARI	12	Pinus aristata 'Sherwood Compacta'	Dwarf Bristlecone Pine
	PIN SYL	1	Pinus sylvestris	Scotch Pine
SHRUBS				
	ARC UVA	42	Arctostaphylos uva-ursi	Kinnikinnick
	ART FRI	40	Artemisia frigida	Fringed Wormwood
	CHA MIL	13	Chamaebatiaria millefolium	Fernbush
	COR FAR	185	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
	PIN HIL	35	Pinus sylvestris `Hillside Creeper`	Creeping Scotch Pine
	RIB AU2	295	Ribes alpinum 'Aureum'	Dwarf Golden Alpine Currant
GRASSES				
	BOU BLO	73	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Grama
	CAL KAR	15	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass
PERENNIALS				
	PEN STR	70	Penstemon strictus	Rocky Mountain Penstemon
GROUND COVERS				
	MIX A	21,483 sf	MIX A	WATER QUALITY
	MIX B	24,096 sf	MIX B	NATIVE TALL GRASS
	MIX C	5,079 sf	MIX C	NATIVE SHORT GRASS
	ROCK	2,132 sf	ROCK MULCH	

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP

REVISIONS	Description	Date	By

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-13-PLAN

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 13

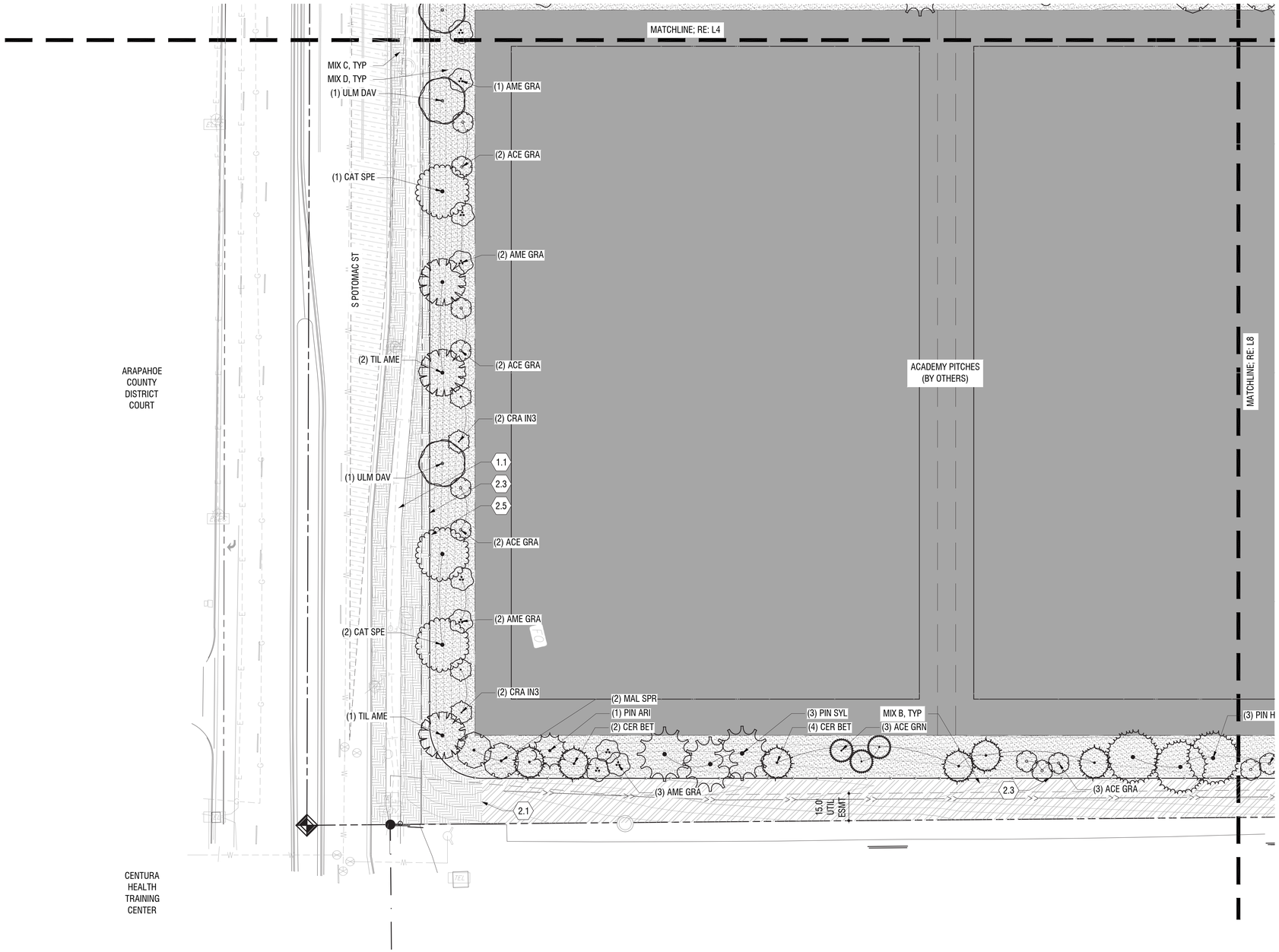
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 30'
0 15 30 60

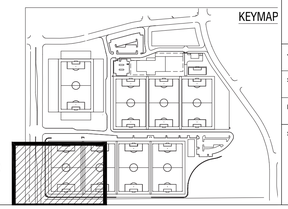
PLANT SCHEDULE SW

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	CAT SPE	3	Catalpa speciosa	Northern Catalpa
	TIL AME	3	Tilia americana 'Redmond'	Redmond American Linden
	ULM DAV	2	Ulmus davidiana japonica 'Accolade'	Accolade Elm
SMALL TREES				
	ACE GRA	9	Acer grandidentatum 'Mesa Glow'	Mesa Glow Bigtooth Maple
	ACE GRN	3	Acer tataricum 'GarAnn'	Hot Wings® Tatarian Maple
	AME GRA	8	Amelanchier x g. ¨Autumn Brilliance¨	Autumn Brilliance Serviceberry
	CRA IN3	4	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn
	MAL SPR	2	Malus x 'Spring Snow'	Spring Snow Crabapple
EVERGREEN TREES				
	CER BET	6	Cercocarpus betuloides	Mountain Mahogany
	PIN ARI	1	Pinus aristata 'Sherwood Compacta'	Dwarf Bristlecone Pine
	PIN HEL	3	Pinus heldreichii	Bosnian Pine
	PIN SYL	3	Pinus sylvestris	Scotch Pine
GROUND COVERS				
	MIX C	9,431 sf	MIX C	NATIVE SHORT GRASS

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP



REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-14-PLAN

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 14

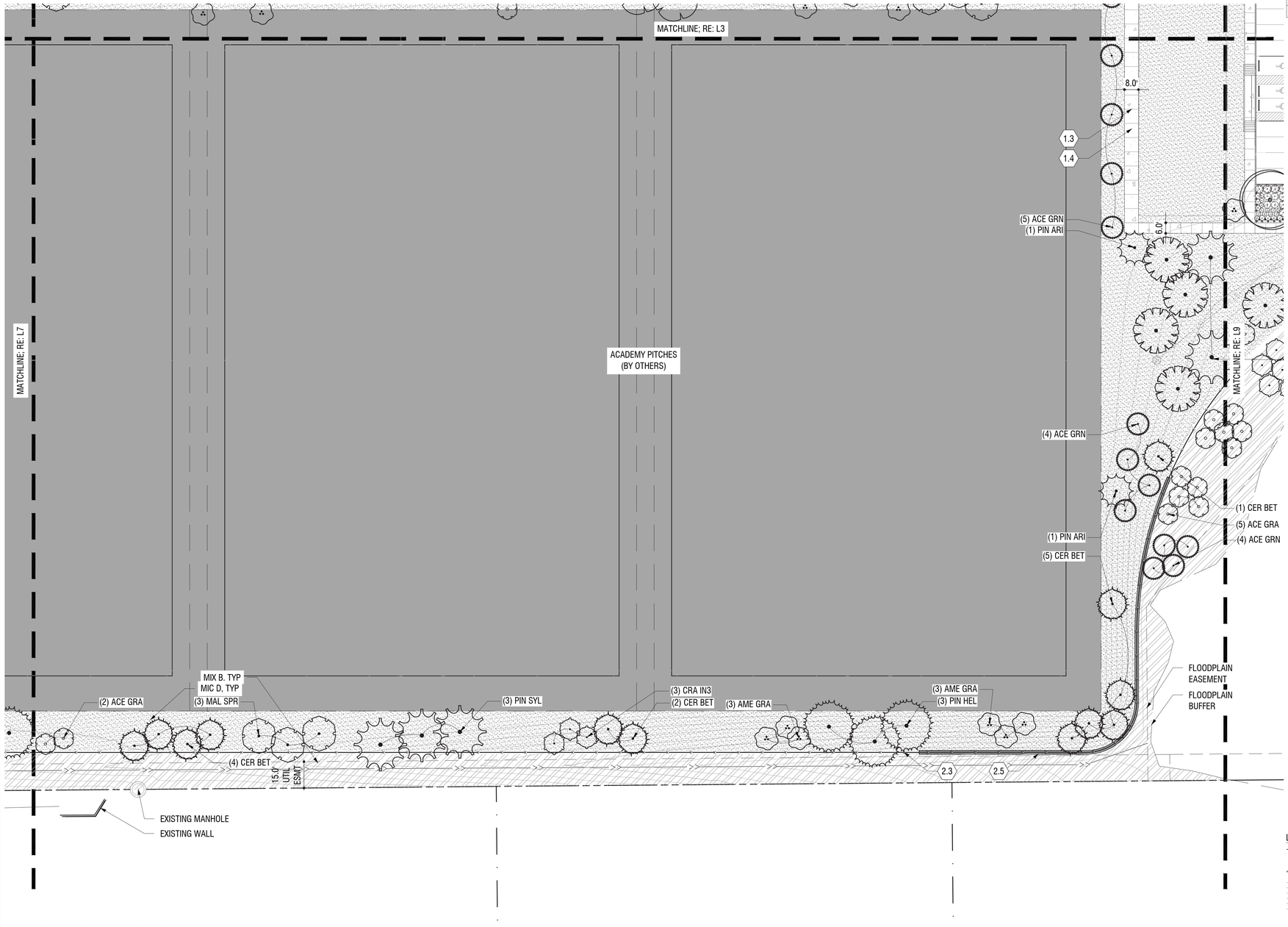
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



PLANT SCHEDULE SC

	QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES			
TIL AME	4	Tilia americana 'Redmond'	Redmond American Linden
SMALL TREES			
ACE GRA	10	Acer grandidentatum 'Mesa Glow'	Mesa Glow Bigtooth Maple
ACE GRN	12	Acer tataricum 'GarAnn'	Hot Wings® Tatarian Maple
AME GRA	6	Amelanchier x g. `Autumn Brilliance`	Autumn Brilliance Serviceberry
CRA IN3	3	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn
MAL SPR	3	Malus x 'Spring Snow'	Spring Snow Crabapple
EVERGREEN TREES			
CER BET	12	Cercocarpus betuloides	Mountain Mahogany
PIN ARI	2	Pinus aristata 'Sherwood Compacta'	Dwarf Bristlecone Pine
PIN HEL	3	Pinus heldreichii	Bosnian Pine
PIN SYL	5	Pinus sylvestris	Scotch Pine

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

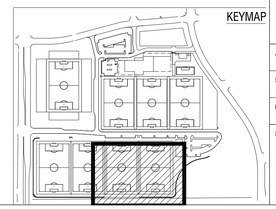
Scale: 1" = 30'

0 15 30 60

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP



REVISIONS

Description	Date	By

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-15-PLAN

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 15

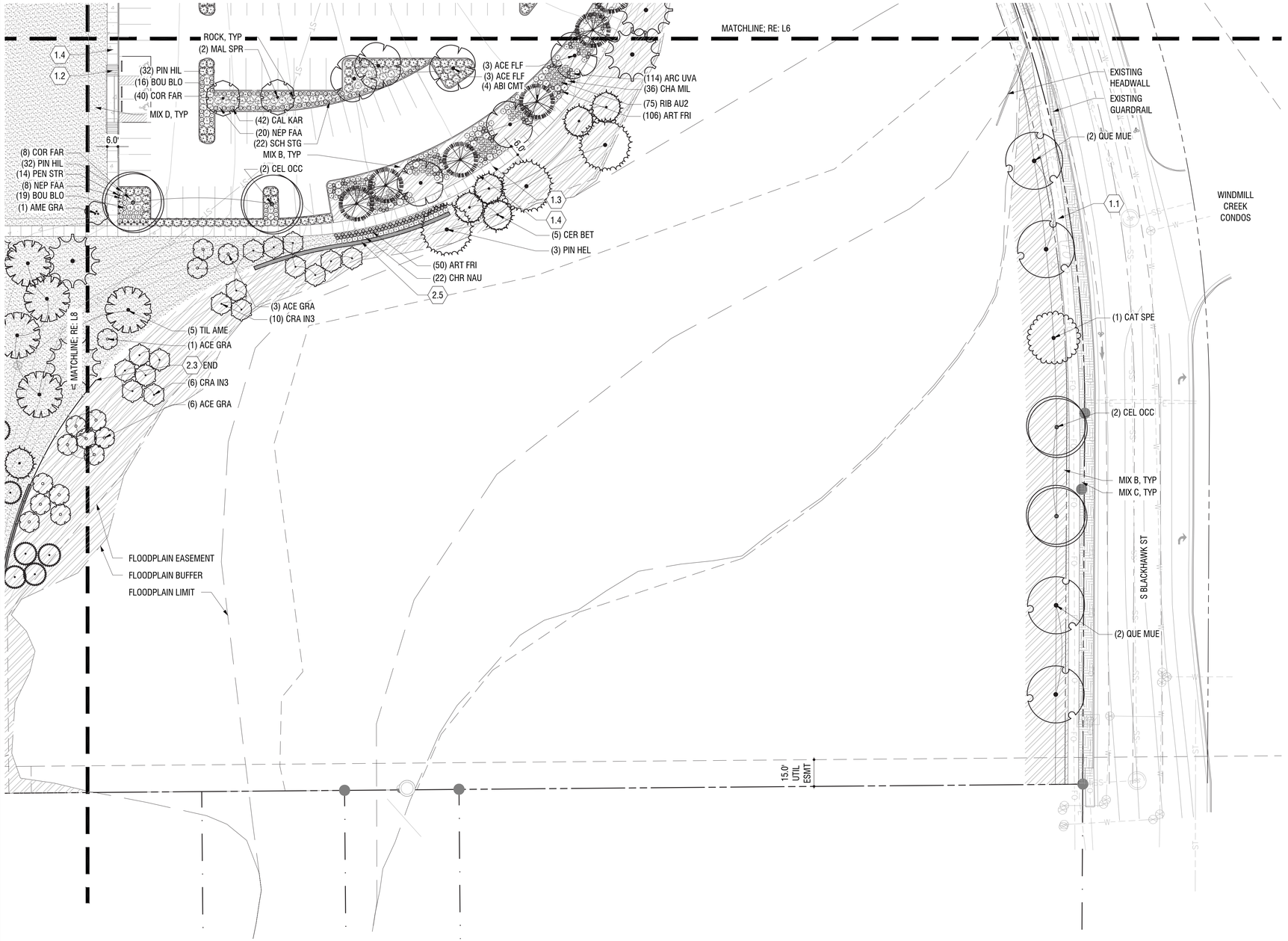
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 30'

0 15 30 60

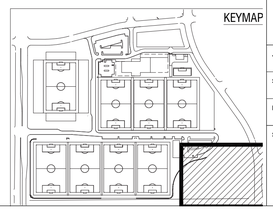
PLANT SCHEDULE SE

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	ACE FLF	6	Acer saccharum 'Flashfire'	Flashfire Sugar Maple
	CAT SPE	1	Catalpa speciosa	Northern Catalpa
	CEL OCC	4	Celtis occidentalis	Common Hackberry
	QUE MUE	4	Quercus muehlenbergii	Chinkapin Oak
	TIL AME	1	Tilia americana 'Redmond'	Redmond American Linden
SMALL TREES				
	ACE GRA	7	Acer grandidentatum 'Mesa Glow'	Mesa Glow Bigtooth Maple
	AME GRA	1	Amelanchier x g. `Autumn Brilliance`	Autumn Brilliance Serviceberry
	CRA IN3	16	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn
	MAL SPR	2	Malus x 'Spring Snow'	Spring Snow Crabapple
EVERGREEN TREES				
	ABI CMT	4	Abies concolor 'Fastigiata'	Columnar White Fir
	CER BET	5	Cercocarpus betuloides	Mountain Mahogany
	PIN HEL	3	Pinus heldreichii	Bosnian Pine
	PIN SYL	1	Pinus sylvestris	Scotch Pine
SHRUBS				
	ARC UVA	72	Arctostaphylos uva-ursi	Kinnikinnick
	ART FRI	116	Artemisia frigida	Fringed Wormwood
	CHA MIL	23	Chamaebatiaria millefolium	Fernbush
	COR FAR	48	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
	CHR NAU	22	Ericameria nauseosus nauseosus	Dwarf Blue Rabbitbrush
	PIN HIL	64	Pinus sylvestris `Hillside Creeper`	Creeping Scotch Pine
	RIB AU2	47	Ribes alpinum 'Aureum'	Dwarf Golden Alpine Currant
GRASSES				
	BOU BLO	35	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Grama
	CAL KAR	42	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass
	SCH STG	38	Schizachyrium `Standing Ovation`	Little Bluestem
PERENNIALS				
	NEP FAA	28	Nepeta x faassenii 'Walker's Low'	Catmint
	PEN STR	14	Penstemon strictus	Rocky Mountain Penstemon
GROUND COVERS				
	MIX B	9,010 sf	MIX B	NATIVE TALL GRASS
	MIX C	3,073 sf	MIX C	NATIVE SHORT GRASS
	MIX D	8,313 sf	MIX D	NATIVE TURF GRASS
	ROCK	2,919 sf	ROCK MULCH	

LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP



REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-16-PLAN

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

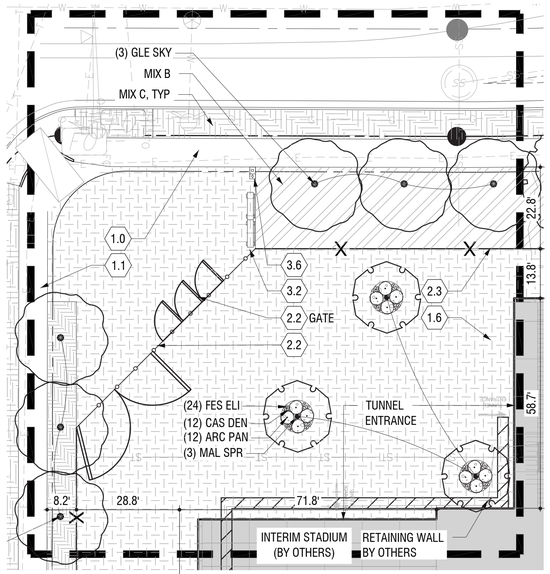
JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 16

KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN
NWSL TRAINING FACILITY

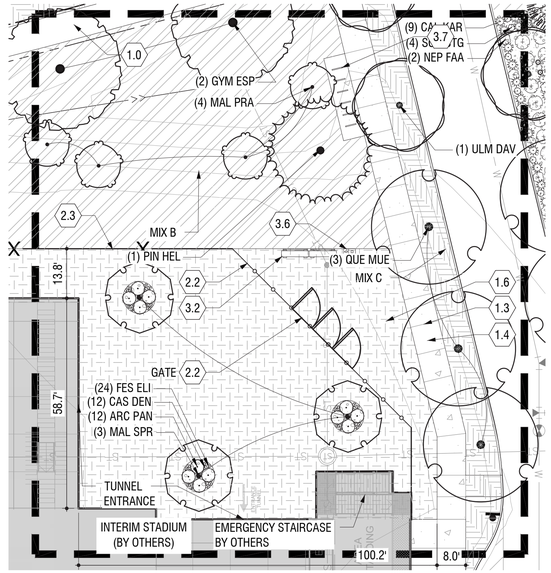
PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 LANDSCAPE ENLARGEMENT PLAN
SCALE: 1" = 20'-0"

PLANT SCHEDULE E1

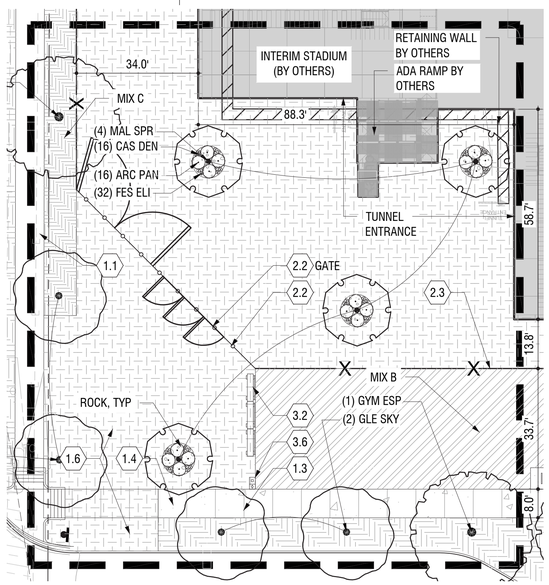
		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	GLE SKY	6	Gleditsia triacanthos inermis 'Skyline'	Skyline Honey Locust
SMALL TREES				
	MAL SPR	3	Malus x 'Spring Snow'	Spring Snow Crabapple
SHRUBS				
	ARC PAN	12	Arctostaphylos x coloradensis 'Panchito'	Panchito Manzanita
GRASSES				
	FES ELI	24	Festuca cinerea 'Elijah's Blue'	Elijah's Blue Fescue
PERENNIALS				
	CAS DEN	12	Castilleja densiflora	Indian Paintbrush
GROUND COVERS				
	ROCK	192 sf	ROCK MULCH	



2 LANDSCAPE ENLARGEMENT PLAN
SCALE: 1" = 20'-0"

PLANT SCHEDULE E2

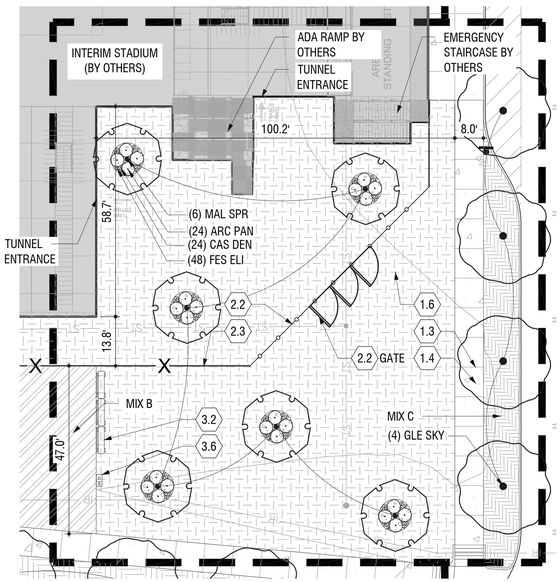
		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	GYM ESP	2	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree
	QUE MUE	3	Quercus muehlenbergii	Chinkapin Oak
	ULM DAV	1	Ulmus davidiana japonica 'Accolade'	Accolade Elm
SMALL TREES				
	MAL PRA	4	Malus x 'Prairifire'	Prairifire Crabapple
	MAL SPR	3	Malus x 'Spring Snow'	Spring Snow Crabapple
EVERGREEN TREES				
	PIN HEL	1	Pinus heldreichii	Bosnian Pine
SHRUBS				
	ARC PAN	12	Arctostaphylos x coloradensis 'Panchito'	Panchito Manzanita
	COR FAR	1	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
GRASSES				
	CAL KAR	8	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass
	FES ELI	24	Festuca cinerea 'Elijah's Blue'	Elijah's Blue Fescue
	SCH STG	4	Schizachyrium `Standing Ovation`	Little Bluestem
PERENNIALS				
	CAS DEN	12	Castilleja densiflora	Indian Paintbrush
	NEP FAA	4	Nepeta x faassenii 'Walker's Low'	Catmint
GROUND COVERS				



3 LANDSCAPE ENLARGEMENT PLAN
SCALE: 1" = 20'-0"

PLANT SCHEDULE E3

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	GLE SKY	4	Gleditsia triacanthos inermis 'Skyline'	Skyline Honey Locust
	GYM ESP	2	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree
SMALL TREES				
	MAL SPR	4	Malus x 'Spring Snow'	Spring Snow Crabapple
SHRUBS				
	ARC PAN	16	Arctostaphylos x coloradensis 'Panchito'	Panchito Manzanita
GRASSES				
	FES ELI	32	Festuca cinerea 'Elijah's Blue'	Elijah's Blue Fescue
PERENNIALS				
	CAS DEN	16	Castilleja densiflora	Indian Paintbrush
GROUND COVERS				
	MIX C	4,434 sf	MIX C	NATIVE SHORT GRASS
	ROCK	254 sf	ROCK MULCH	



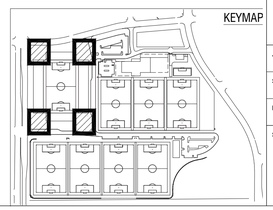
4 LANDSCAPE ENLARGEMENT PLAN
SCALE: 1" = 20'-0"

PLANT SCHEDULE E4

		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	GLE SKY	4	Gleditsia triacanthos inermis 'Skyline'	Skyline Honey Locust
SMALL TREES				
	MAL SPR	6	Malus x 'Spring Snow'	Spring Snow Crabapple
SHRUBS				
	ARC PAN	24	Arctostaphylos x coloradensis 'Panchito'	Panchito Manzanita
GRASSES				
	FES ELI	48	Festuca cinerea 'Elijah's Blue'	Elijah's Blue Fescue
PERENNIALS				
	CAS DEN	24	Castilleja densiflora	Indian Paintbrush
GROUND COVERS				
	MIX C	1,102 sf	MIX C	NATIVE SHORT GRASS
	ROCK	384 sf	ROCK MULCH	

LEGEND
- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP



CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Scale: 1" = 20'
0 10 20 40

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-17-PLANS

NWSL TRAINING FACILITY
SITE PLAN
LANDSCAPE ENLARGEMENT PLANS

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 17

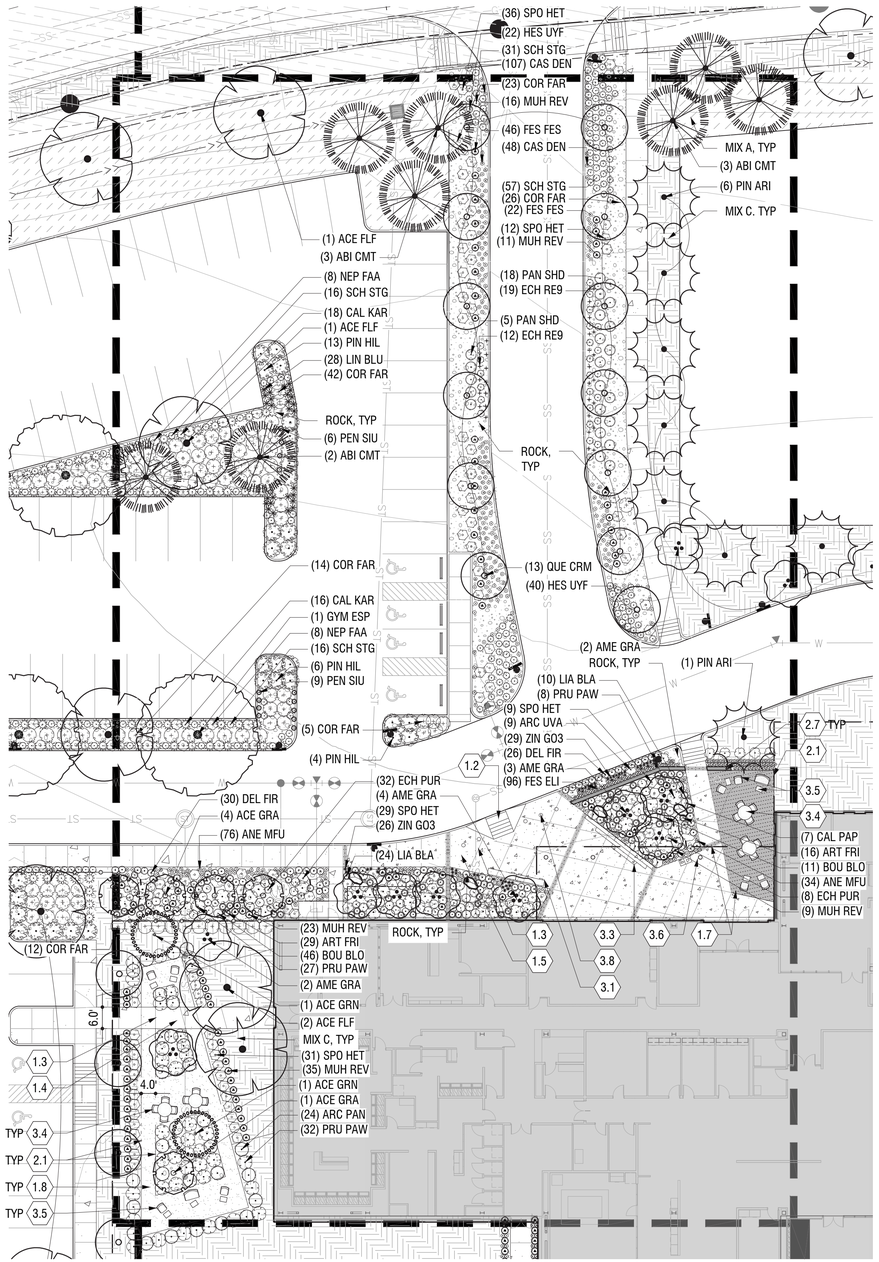
KEYNOTES

		DTL/SHT
1.0	**PAVING**	
1.0	EXISTING SIDEWALK	
1.1	PERIMETER SIDEWALK	RE: CIVIL
1.2	PEDESTRIAN RAMP	RE: CIVIL
1.3	CONTROL JOINT	10/L13
1.4	CONCRETE PAVING (4")	1/L13
1.5	CONCRETE PAVING (4" INTEGRAL COLOR)	1/L13
1.6	CONCRETE PAVING (6")	1/L13
1.7	CONCRETE UNIT PAVERS	2/L13
1.8	CRUSHER FINES PAVING	3/L13
2.0	**EDGING, WALL, RAILING, & FENCING**	
2.1	STEEL LANDSCAPE EDGE	4/L13
2.2	DECORATIVE FENCE	6/L13
2.3	CHAIN-LINK FENCE	7/L13
2.4	BARRIER GATE	8/L13
2.5	RETAINING WALL	11/L13
2.6	ENCLOSURE WALL	9/L13
2.7	FEATURE WALL	5/L13
3.0	**SITE FURNISHINGS**	
3.1	BENCH (NO BACK)	1/L14
3.2	BENCH (WITH BACK)	2/L14
3.3	BENCH (FEATURE)	3/L14
3.4	TABLE AND CHAIRS (DINING)	4/L14
3.5	TABLE AND CHAIRS (LOUNGE)	5/L14
3.6	TRASH RECEPTACLE	12/L13
3.7	BIKE RACK	13/L13
3.8	BOLLARD	6/L14

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



CASE NUMBER: LU-XX-XXXXX

PLANT SCHEDULE E5

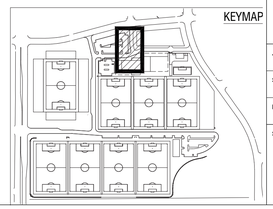
		QTY	BOTANICAL NAME	COMMON NAME
LARGE TREES				
	ACE FLF	4	Acer saccharum 'Flashfire'	Flashfire Sugar Maple
	GYM ESP	1	Gymnocladus dioica 'Espresso'	Kentucky Coffeetree
SMALL TREES				
	ACE GRA	5	Acer grandidentatum 'Mesa Glow'	Mesa Glow Bigtooth Maple
	ACE GRN	2	Acer tataricum 'GarAnn'	Hot Wings® Tatarian Maple
	AME GRA	11	Amelanchier x g. `Autumn Brilliance`	Autumn Brilliance Serviceberry
	QUE CRM	16	Quercus robur x alba 'Crimschmidt'	Crimson Spire Oak
EVERGREEN TREES				
	ABI CMT	7	Abies concolor 'Fastigiata'	Columnar White Fir
	PIN ARI	7	Pinus aristata 'Sherwood Compacta'	Dwarf Bristlecone Pine
SHRUBS				
	ARC UVA	9	Arctostaphylos uva-ursi	Kinnikinnick
	ARC PAN	25	Arctostaphylos x coloradensis 'Panchito'	Panchito Manzanita
	ART FRI	45	Artemisia frigida	Fringed Wormwood
	COR FAR	127	Cornus sericea 'Farrow'	Arctic Fire® Red Twig Dogwood
	PIN HIL	23	Pinus sylvestris `Hillside Creeper`	Creeping Scotch Pine
	PRU PAW	67	Prunus besseyi 'Pawnee Buttes'	Pawnee Buttes Sand Cherry
GRASSES				
	BOU BLO	57	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Grama
	CAL KAR	36	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass
	FES FES	68	Festuca amethystina	Blue Fescue
	FES ELI	96	Festuca cinerea 'Elijah's Blue'	Elijah's Blue Fescue
	MUH REV	95	Muhlenbergia reverchonii 'Undaunted'	Undaunted Ruby Muhly
	PAN SHD	23	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass
	SCH STG	116	Schizachyrium `Standing Ovation`	Little Bluestem
	SPO HET	114	Sporobolus heterolepis	Prairie Dropseed
PERENNIALS				
	ANE MFU	110	Anemone multifida 'Anabella White'	Anabella White Pacific Anemone
	CAL PAP	7	Callirhoe papaver	Winecup
	CAS DEN	151	Castilleja densiflora	Indian Paintbrush
	DEL FIR	53	Delosperma x 'P001S'	Fire Spinner® Ice Plant
	ECH PUR	40	Echinacea purpurea	Coneflower
	ECH RE9	31	Echium amoenum	Red Feathers
	HES UYF	58	Hesperaloe parviflora 'Brakelights'	Brakelights Red Yucca
	LIA BLA	33	Liatris gracilis	Blazing Star
	LIN BLU	28	Linum lewisii 'Blue Flax'	Blue Flax
	NEP FAA	17	Nepeta x faassenii 'Walker's Low'	Catmint
	PEN SIU	15	Penstemon pinifolius 'P019S'	SteppeSuns® Sunset Glow Penst
	ZIN GO3	55	Zinnia grandiflora 'Gold On Blue'	Gold On Blue Rocky Mountain Zin
GROUND COVERS				
	MIX C	21,685 sf	MIX C	NATIVE SHORT GRASS
	ROCK	10,524 sf	ROCK MULCH	

NOT FOR CONSTRUCTION

Scale: 1" = 20'
0 10 20 40

LEGEND
- PROPERTY LINE / RIGHT-OF-WAY
- CURB AND GUTTER (RE: CIVIL)
- UTILITY (RE: CIVIL)
- SIGN (RE: CIVIL)
- SIGHT DISTANCE TRIANGLE (RE: CIVIL)
- LIGHT (RE: LIGHTING/ELECTRICAL)

KEYMAP



REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-18-PLANS

NWSL TRAINING FACILITY
SITE PLAN

LANDSCAPE ENLARGEMENT PLANS

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

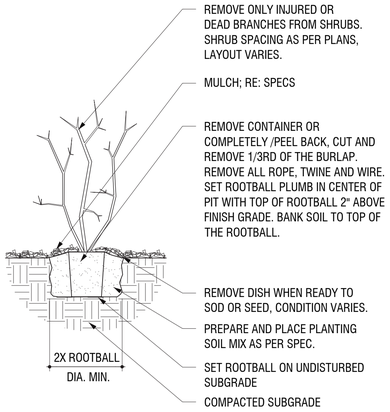
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 18

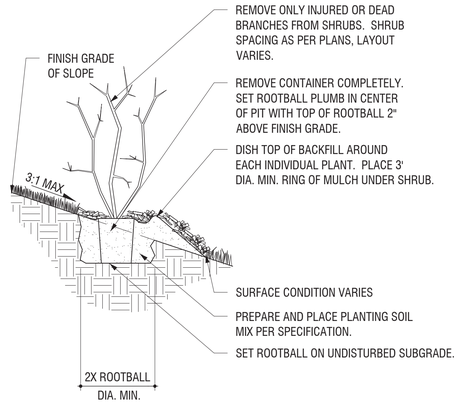
SITE PLAN

NWSL TRAINING FACILITY

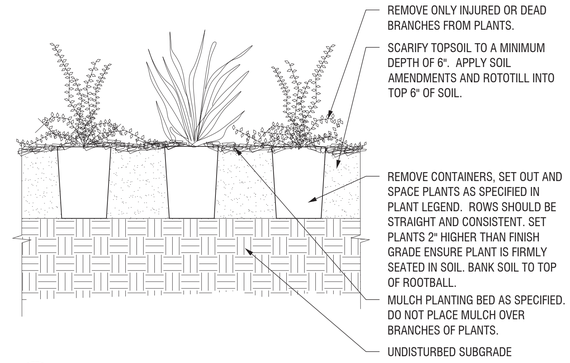
PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



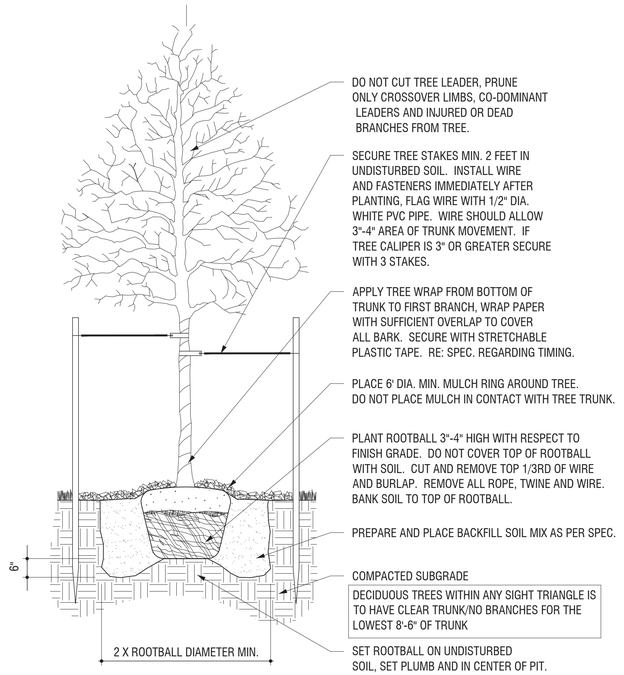
1 SHRUB PLANTING
SCALE: 1/2"=1'-0"



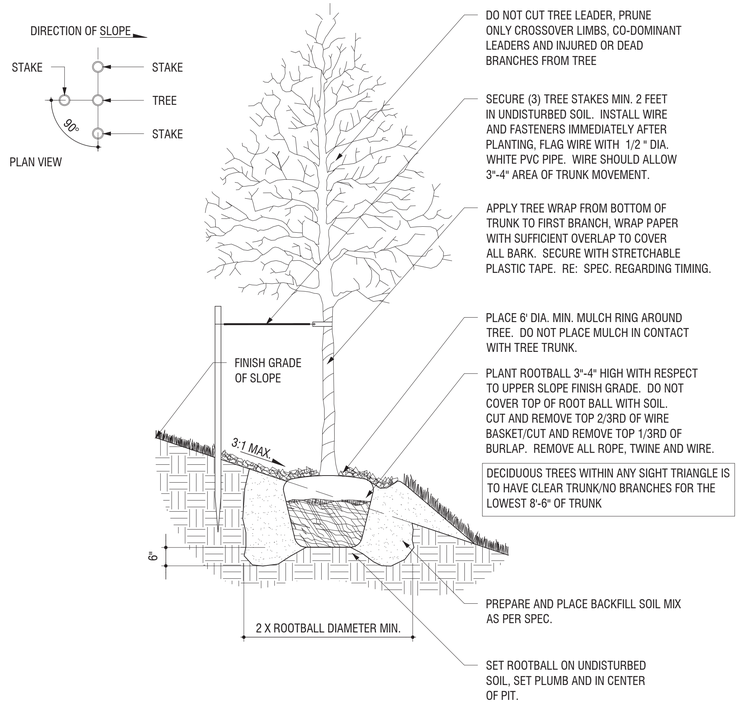
2 SHRUB PLANTING ON SLOPE
SCALE: 1/2"=1'-0"



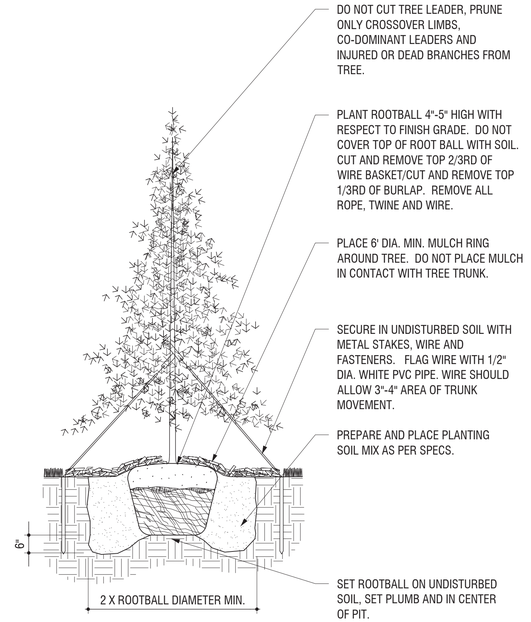
3 PERENNIAL / ORNAMENTAL GRASS PLANTING
SCALE: 3/4"=1'-0"



4 STANDARD TREE PLANTING
SCALE: 1/2"=1'-0"



5 TREE PLANTING ON SLOPE
SCALE: 1/2"=1'-0"



6 TREE PLANTING ON SLOPE
SCALE: 1/2"=1'-0"

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-19-DETAILS

NWSL TRAINING FACILITY
SITE PLAN

PLANTING DETAILS

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

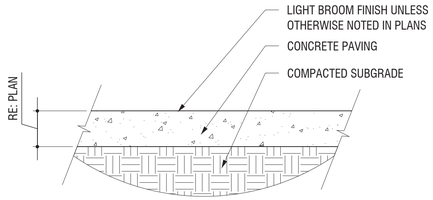
JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 19

SITE PLAN

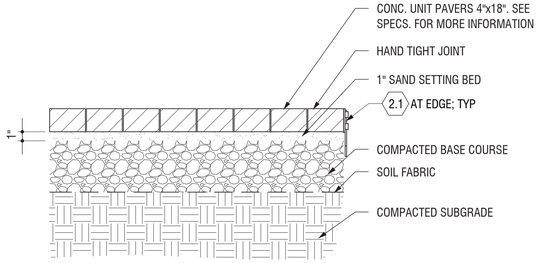
NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

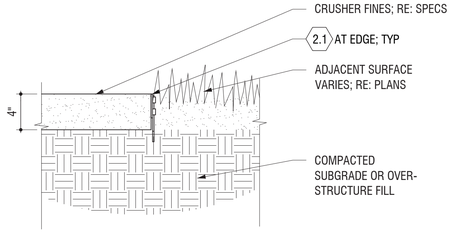
NOTE: IMAGES ARE INDICATIVE OF DESIGN INTENT ONLY AND ARE SUBJECT TO CHANGE DURING DESIGN PHASE SERVICES AND COSTING EXERCISES. PRODUCTS, FINISHES, AND COLORS HAVE NOT BEEN SPECIFIED.



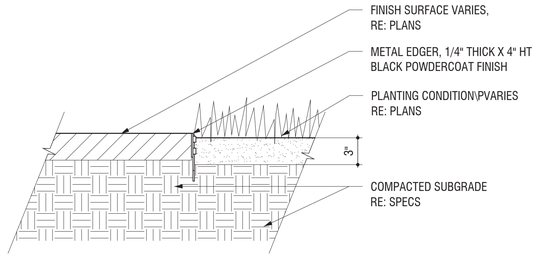
1 CONCRETE PAVING — SCALE: 1-1/2"=1'-0" — 1.4 1.5 1.6



2 CONCRETE UNIT PAVERS — SCALE: 1-1/2"=1'-0" — 1.5



3 CRUSHER FINES PAVING — SCALE: 1-1/2"=1'-0" — 1.6



4 STEEL LANDSCAPE EDGE — SCALE: 1-1/2"=1'-0" — 2.1

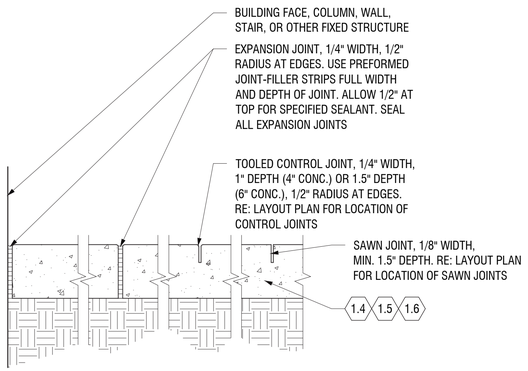
5 FEATURE WALL — SCALE: NTS — 2.7

6 DECORATIVE FENCE - 8' — SCALE: NTS — 2.2

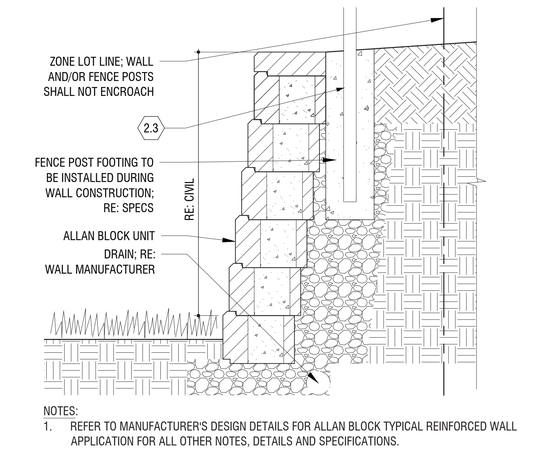
7 CHAIN-LINK FENCE - 8' — SCALE: NTS — 2.3

8 BARRIER GATE — SCALE: NTS — 2.4

9 ENCLOSURE WALL — SCALE: NTS — 2.6



10 CONCRETE JOINT — SCALE: 1-1/2"=1'-0" — 1.3



NOTES:
1. REFER TO MANUFACTURER'S DESIGN DETAILS FOR ALLAN BLOCK TYPICAL REINFORCED WALL APPLICATION FOR ALL OTHER NOTES, DETAILS AND SPECIFICATIONS.

11 RETAINING WALL — SCALE: 1"=1'-0" — 2.5

12 TRASH RECEPTACLE — SCALE: NTS — 3.6

13 BIKE RACK — SCALE: NTS — 3.7

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

REVISIONS

Description	Date	By

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-20-DETAILS

NWSL TRAINING FACILITY
SITE PLAN

SITE DETAILS

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

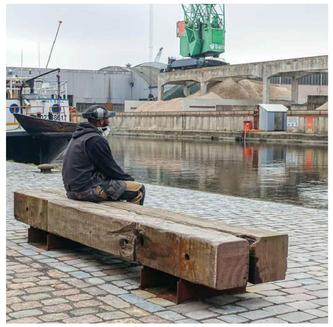
JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 20

SITE PLAN

NWSL TRAINING FACILITY

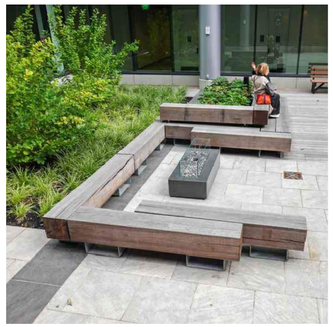
PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

NOTE: IMAGES ARE INDICATIVE OF DESIGN INTENT ONLY AND ARE SUBJECT TO CHANGE DURING DESIGN PHASE SERVICES AND COSTING EXERCISES. PRODUCTS, FINISHES, AND COLORS HAVE NOT BEEN SPECIFIED.



1 BENCH (NO BACK)
SCALE: NTS
3.1

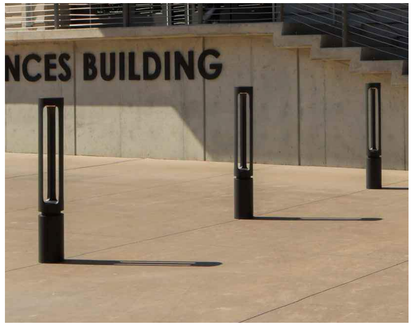
2 BENCH (WITH BACK)
SCALE: NTS
3.2



3 BENCH (FEATURE)
SCALE: NTS
3.3

4 TABLE AND CHAIRS (DINING)
SCALE: NTS
3.4

5 TABLE AND CHAIRS (LOUNGE)
SCALE: NTS
3.5



6 BOLLARD
SCALE: NTS
3.8

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-21-DETAILS

NWSL TRAINING FACILITY
SITE PLAN

SITE DETAILS

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 21

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

IRRIGATION SCHEDULE

SYMBOL	DESCRIPTION	DETAIL NO.
A	ELECTRIC CONTROLLER	2
W	WEATHER SENSOR DEVICE	3
	RP BACKFLOW PREVENTER	1
FS	FLOW SENSOR	4
	GATE VALVE	5
	QUICK COUPLER VALVE	6
	MASTER VALVE	7
	PVC MAINLINE - 2-1/2" OR SMALLER	8
	PVC MAINLINE - 3" OR LARGER	8
	PVC SLEEVING	9
M	WATER METER	BY OTHERS

IRRIGATION DESIGN STRATEGY

HATCH	DESCRIPTION	AREAS < 25'	AREAS > 25'
	TURF GRASS	6" POPUP SPRAY	6" ROTOR
	NATIVE TURF GRASS	12" POPUP SPRAY	12" ROTOR
	NATIVE GRASS	12" POPUP SPRAY	12" ROTOR
	WATER QUALITY AREAS	12" POPUP SPRAY	12" ROTOR
	TREES & SHRUBS	POINT SOURCE DRIP	POINT SOURCE DRIP

*SELECTION OF POINT SOURCE DRIP OR INLINE SUBSURFACE DRIP MAY BE DETERMINED BY PLANT DENSITY, GROWTH HABIT OR LOCATION RATHER THAN AREA DIMENSIONS.

IRRIGATION CONSTRUCTION NOTES

1. DRAWINGS AND BASE INFORMATION - ALL BASE AND PLANTING INFORMATION HAVE BEEN PROVIDED BY CIVITAS. THE CONTRACTOR IS RESPONSIBLE TO NOTIFY HYDROSYSTEMS*KDI OF ANY DISCREPANCIES BETWEEN THE UTILITY OR PLANTING PLANS AND THE IRRIGATION PLAN. IF CONTRACTOR FAILS TO NOTIFY HYDROSYSTEMS*KDI AND MAKES CHANGES TO THE IRRIGATION SYSTEM DESIGN, THEY ASSUME ALL COSTS AND LIABILITIES ASSOCIATED WITH THOSE FIELD CHANGES. REFER TO SPECIFICATIONS FOR ADDITIONAL PROJECT REQUIREMENTS. CONTACT IRRIGATION CONSULTANT FOR CURRENT SPECIFICATIONS IF NOT PROVIDED.

2. SYSTEM PRESSURE - HYDROSYSTEMS*KDI HAS CONTACTED THE LOCAL WATER DISTRICT THAT SERVES THIS SITE AND THEY HAVE BEEN TOLD THAT THE STATIC WATER PRESSURE IN THIS AREA SHOULD BE TBD PSI. THE CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY PRESSURE PRIOR TO COMMENCING ANY CONSTRUCTION AND NOTIFY HYDROSYSTEMS*KDI OF ANY VARIANCE FROM THE STATED PRESSURE IMMEDIATELY. WRITTEN DOCUMENTATION OF PRESSURE TEST AND RESULTS SHALL BE PROVIDED TO HYDROSYSTEMS*KDI AT CONSTRUCTION ONSET. IF CONTRACTOR FAILS TO FIELD VERIFY PRESSURE AND/OR NOTIFY HYDROSYSTEMS*KDI OR ANY VARIATIONS FROM THIS PRESSURE, THEN THEY ASSUME ALL CONSTRUCTION AND ENGINEERING COSTS ASSOCIATED WITH SYSTEM MODIFICATIONS REQUIRED TO ACCOMMODATE ACTUAL SITE PRESSURE. THIS SYSTEM HAS BEEN DESIGNED FOR A REQUIRED STATIC PRESSURE OF STATED AT EACH TAP LOCATION.

3. IRRIGATION SYSTEM OPERATION INTENT - THIS IRRIGATION SYSTEM HAS BEEN DESIGNED TO IRRIGATE THE ESTABLISHED LANDSCAPE WITHIN A THREE NIGHT PER WEEK, FOURTEEN HOUR PER NIGHT WATERING WINDOW. ESTABLISHMENT WATERING WILL REQUIRE UP TO TWICE AS MUCH IRRIGATION FOR A FOUR TO SIX WEEK PERIOD. THE DESIGN IS BASED ON THE FOLLOWING PROJECTED WEEKLY APPLICATION RATES AFTER ESTABLISHMENT. THESE FIGURES ARE BASED ON A 30-YEAR AVERAGE WEATHER DATA AND WILL NEED TO BE ADJUSTED DUE TO SEASONAL CHANGES AND WEATHER CONDITIONS ABOVE AND BELOW THE AVERAGE VALUES UTILIZED.

BLUEGRASS TURF	2.23" PER WEEK PEAK SEASON
ORNAMENTAL PLANTINGS	0.89" PER WEEK PEAK SEASON
WATER QUALITY	0.74" PER WEEK PEAK SEASON
NATIVE SEED MIXES	1.24" PER WEEK PEAK SEASON (TWO SEASONS)

NOTE: IT IS THE INTENT OF THIS DESIGN THAT NATIVE AREAS WOULD ONLY BE IRRIGATED FOR ESTABLISHMENT. SYSTEM WILL REMAIN FOR USE DURING YEARS WITH LESS THAN NORMAL RAINFALL.

6. EQUIPMENT INSTALLATION - IT IS THE INTENT OF THIS DESIGN THAT ALL IRRIGATION EQUIPMENT BE INSTALLED WITHIN PROPERTY LIMITS AND WITHIN LANDSCAPED AREAS. INSTALLATION SHALL BE COORDINATED WITH OTHER UTILITY WORK. ALL OTHER UTILITIES SHALL TAKE PRECEDENCE OVER IRRIGATION LOCATION. ANY EQUIPMENT OTHER THAN VALVE BOXES OR SLEEVING THAT CONTAINS PIPE OR WIRES SHOWN OUTSIDE OF THESE LIMITS IS SHOWN IN THAT LOCATION FOR GRAPHICAL CLARITY ONLY. ALL VALVE BOXES SHALL BE INSTALLED A MINIMUM OF 2'-0" FROM EDGE OF ANY PAVED SURFACES UNLESS SPECIFICALLY INDICATED ON PLANS. BOXES INSTALLED IN OPEN TURF AREAS SHALL BE KEPT TO EDGES AND STAKED FOR REVIEW IF ALONG HIGH TRAFFIC AREAS. ALL VALVE BOXES SHALL BE PLACED A MINIMUM OF 3'-0" FROM THE CENTERLINE OF ANY DRAINAGE SWALE. ALL VALVE BOXES WITHIN PAVEMENT SHALL BE TIER 15 RATED BOXES FOR HEAVY DUTY NON-DELIBERATE TRAFFIC. BOX LID COLOR SHALL MATCH ADJACENT MATERIALS, I.E. GREEN IN TURF, TAN IN WOOD MULCH, GRAY IN STONE MULCH, PURPLE FOR RECLAIMED WATER SYSTEMS (IF REQUIRED). REFER TO LANDSCAPE PLANS FOR MATERIAL COLORS AND TYPES. ALL BOXES SHALL BE INSTALLED TO BE FLUSH WITH GRADE AND IN AN ORDERLY MANNER. WHERE MORTAR PAVING LIDS ARE INSTALLED ABOVE BOXES, IRRIGATION BOX WITH LID SHALL BE LOWERED TO ACCOMMODATE PAVING LID. REFER TO LANDSCAPE FOR ADDITIONAL INFORMATION, TO BE INSTALLED PER MANUFACTURE RECOMMENDATIONS. ALL IRRIGATION HEADS SHOULD BE INSTALLED 0'-6" FROM EDGE OF ANY PAVED SURFACES.

7. PIPING INSTALLATION - IRRIGATION PIPING SHALL MAINTAIN A MINIMUM DISTANCE FROM BUILDING FOUNDATIONS OF 5 FEET OR AS DESCRIBED IN SOILS REPORT, WHICHEVER IS GREATER. NO SPRAY IRRIGATION SHALL OCCUR WITHIN 10 FEET OF THE FOUNDATION. NO DRIP IRRIGATION SHALL OCCUR WITHIN 5 FEET OF THE FOUNDATION UNLESS SOIL MOISTURE SENSORS ARE INSTALLED ON VALVES SERVICING THESE AREAS. ALL IRRIGATION PIPING AND EMISSION DEVICES LOCATED ON TOP OF OR WITHIN BUILDING STRUCTURE SHALL CONFORM TO WATERPROOFING CONSULTANT REQUIREMENTS. PIPE ROUTING MAY BE SHOWN WITHIN THESE DISTANCES FOR GRAPHICAL CLARITY ONLY.

8. MANUAL DRAIN VALVES - CONTRACTOR TO INSTALL ONE MANUAL DRAIN VALVE ON PRESSURE SUPPLY LINE DIRECTLY DOWNSTREAM OF BACKFLOW PREVENTER AND AT ALL LOW POINTS AND DEAD ENDS OF PRESSURE SUPPLY PIPING TO ENSURE COMPLETE DRAINAGE OF SYSTEM. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THESE LOCATIONS IN-FIELD AND INSTALLATION LOCATIONS SHALL BE NOTED ON AS-BUILTS.

9. POP-UP SPRAY NOZZLES - CONTRACTOR TO INSTALL PLASTIC NOZZLES ON ALL POP-UP SPRAY HEADS. INSTALL 15 SERIES NOZZLES ON ALL HEADS SPACED AT 12' TO 14'. INSTALL 12 SERIES NOZZLES ON ALL HEADS SPACED 10' TO 11'. INSTALL 10 SERIES NOZZLES ON ALL HEADS SPACED AT 8' TO 9'. INSTALL 8 SERIES NOZZLES ON ALL HEADS SPACED AT 6' TO 7'. INSTALL 5' NOZZLES ON ALL HEADS SPACED AT 5'. INSTALL SIDE STRIP NOZZLES ON ALL HEADS WITH AN "S" DESIGNATION AND RIGHT AND LEFT CORNER STRIP NOZZLES ON ALL HEADS WITH AN "L" OR "R" DESIGNATION. VARIABLE ARC NOZZLES SHOULD BE UTILIZED ADJACENT TO CURVILINEAR SHRUB BEDS OR FOR ANY ANGLES THAT ARE NOT A STANDARD NOZZLE ANGLE.

10. DRIP IRRIGATION - REFER TO IRRIGATION DETAIL SHEET FOR DRIP EMITTER QUANTITIES AND PLACEMENT.

11. UNLABELED PIPING - ALL UNLABELED LATERAL PIPING SHALL BE 1" MINIMUM UNLESS OTHERWISE NOTED.

12. SLEEVING - ALL SLEEVING UNDER PAVED SURFACES SHOWN ON PLANS IS BY CONTRACTOR UNLESS OTHERWISE NOTED. SLEEVING SHALL BE INSTALLED IN THE SIZES AND QUANTITIES SHOWN ON PLANS OR BASED ON THE SCHEDULE BELOW. WHERE SLEEVES ARE SHOWN, BUT NOT LABELED, FOLLOW THE SCHEDULE BELOW. ALL MAINLINE, CONTROL WIRES AND DRIP LINES UNDER PAVED SURFACES ARE TO BE INSTALLED IN SLEEVING. ALL MAINLINE SLEEVE LOCATIONS TO INCLUDE A SEPARATE WIRE SLEEVE.

SLEEVED PIPE SIZE/WIRE QUANTITY	REQUIRED SLEEVE SIZE & (QUANTITY)
¾" - 1¼" PIPING	2" PVC (1)
1½" - 2" PIPING	4" PVC (1)
2½" - 3" PIPING	6" PVC (1)
4" PIPING	8" PVC (1)
6" PIPING	10" PVC (1)
8" PIPING	12" PVC (1)
2-WIRE CABLE	2" PVC (1)
COMMUNICATION CABLE	2" PVC (1)

13. 2-WIRE SYSTEM NOTES - CONTRACTOR SHALL INSTALL ALL TWO-WIRE COMPONENTS PER MANUFACTURER'S RECOMMENDATIONS AND STANDARDS.
13.1. CONTRACTOR SHALL USE ONLY MANUFACTURED 2-WIRE DECODER CABLE (SEE SCHEDULE FOR SPECIFIC 2-WIRE CABLE).
13.2. USE DIFFERENT COLOR 2-WIRE DECODER CABLE FOR EACH CONTROLLER (BLUE FOR A AND BLACK FOR B).
13.3. ONLY USE SINGLE STATION DECODERS (SEE SCHEDULE FOR SPECIFIC MODEL).
13.4. ONLY USE SENSOR DECODER FOR FLOW SENSOR (SEE SCHEDULE FOR SPECIFIC MODEL) IF INDICATED ON PLANS.
13.5. LOOP 5' OF 2-WIRE DECODER CABLE INTO ALL VALVE BOXES (WITH DECODERS AND SPLICES) FOR MAINTENANCE.
13.6. LOOP 2' OF 2-WIRE DECODER CABLE AS AN EXPANSION LOOP AT ALL CHANGES OF DIRECTION.
13.7. USE ONLY 3M DBR-6 WATERPROOF CONNECTORS ON ALL WIRE SPLICES AND ALL WIRE SPLICES ARE TO BE MADE WITHIN A VALVE BOX WITH CONTROL VALVES OR A SEPARATE 10" ROUND VALVE BOX FOR WIRE SPLICES.
13.8. INSTALL SURGE PROTECTOR RODS OR PLATES 8 LF. PERPENDICULARLY FROM VALVES, DECODERS, AND COMMUNICATION WIRE. WHERE 8 LF IS NOT AVAILABLE, REFER TO ASIC GUIDELINES FOR PLATE LAYOUT.
13.9. GROUNDING SHALL BE IN AN IRRIGATED AREA.
13.10. GROUND ALL DECODERS AND DECODER WIRE A MINIMUM OF EVERY 500' OF WIRE OR EVERY 8TH DECODER AND AT ALL ENDS OF 2-WIRE DECODER CABLE RUN.
13.11. LOOP EXTRA 10' OF 2-WIRE DECODER CABLE INTO A VALVE BOX AT PHASING LINES FOR FUTURE CONNECTION (IF INDICATED ON PLANS).

14. ADJUSTMENT - CONTRACTOR SHALL FINE TUNE/ADJUST THE IRRIGATION SYSTEM TO REDUCE/AVOID OVERSPRAY ONTO HARD SURFACES BY ADJUSTING NOZZLE DIRECTION AND NOZZLE RADIUS.

15. PLANS AND SPECIFICATIONS - CONTRACTOR RESPONSIBLE TO ENSURE WORK CONFORMS TO PLANS AND SPECIFICATIONS, INCLUDING ANY REVISED SETS. AT ONSET OF CONSTRUCTION, VERIFY PLANS ARE CURRENT. DO NOT CONSTRUCT ANY PORTIONS OF THE IRRIGATION OFF OF PLANS MARKED NOT FOR CONSTRUCTION OR FOR REVIEW ONLY. FAILURE TO VERIFY CURRENT PLANS MAY RESULT IN RECONSTRUCTION AT CONTRACTOR'S EXPENSE.

20. SIMULTANEOUS ZONE OPERATION - THIS IRRIGATION SYSTEM HAS BEEN DESIGNED TO OPERATE MULTIPLE ZONES SIMULTANEOUSLY BASED ON INDIVIDUAL ZONE FLOW. THE DESIGN IS INTENDED TO OPERATE MULTIPLE VALVES, UP TO THE MAXIMUM FLOW IN THE POINT OF CONNECTION NOTE. REFER TO CONTROLLER SPECIFICATION FOR MAXIMUM SIMULTANEOUS VALVE COUNT.

21. BACKFLOW DEVICES: ALL CONNECTION COMPONENTS AND BACKFLOW DEVICES SHALL BE LEAD-FREE. CONTRACTOR SHALL CONTACT WATER SERVICE PROVIDER FOR ANY ADDITIONAL REQUIREMENTS REGARDING BACKFLOW TESTING.

22. WATER BUDGETS AND PROJECTIONS - HYDROSYSTEMS-KDI HAS BASED THE IRRIGATION DESIGN AND THE ASSOCIATED PROJECTED WATER USE UPON SUCH FACTORS AS CITY OR WATER DISTRICT IMPOSED REQUIREMENTS, PUBLISHED PLANT SPECIES WATER NEEDS, SELECTED IRRIGATION METHOD EFFICIENCIES AS REPORTED BY INDEPENDENT TESTING FACILITIES, HISTORICAL WEATHER DATA FOR THE PROJECT LOCATION, AND PROPER MAINTENANCE PROCEDURES. HYDROSYSTEMS*KDI IS NOT RESPONSIBLE, AND ACCEPTS NO RESPONSIBILITY, FOR THE ACTUAL WATER USAGE VARIATION THAT IS A RESULT OF FIELD MODIFICATIONS TO THE SYSTEM NOT MATCHING CONSTRUCTION DOCUMENTS, IMPROPER MAINTENANCE, WASTE DUE TO SYSTEM DAMAGE OR VANDALISM, OR WEATHER CONDITIONS THAT DEVIATE FROM PUBLISHED 30 YEAR HISTORICAL AVERAGES.

23. PRESSURE TESTING - CONDUCT MAINLINE TEST IN PRESENCE OF CONSULTANT. ARRANGE FOR PRESENCE OF CONSULTANT 48 HOURS IN ADVANCE OF TESTING. SUPPLY FORCE PUMP AND ALL OTHER TEST EQUIPMENT. COMPRESSED AIR SHALL NOT BE USED FOR PRESSURE TESTING SYSTEM.
23.1. AFTER BACKFILLING, AND INSTALLATION OF ALL CONTROL VALVES, FILL PRESSURE SUPPLY LINE WITH WATER, AND PRESSURIZE TO 40 PSI OVER THE DESIGNATED STATIC PRESSURE OR 120 PSI, WHICHEVER IS GREATER, FOR A PERIOD OF 2 HOURS.
23.2. LEAKAGE, PRESSURE LOSS - TEST IS ACCEPTABLE IF NO LOSS OF PRESSURE IS EVIDENT DURING THE TEST PERIOD.
23.3. LEAKS - DETECT AND REPAIR LEAKS.
23.4. RETEST SYSTEM UNTIL TEST PRESSURE CAN BE MAINTAINED FOR DURATION OF TEST.
23.5. BEFORE FINAL ACCEPTANCE, PRESSURE SUPPLY LINE SHALL REMAIN UNDER PRESSURE FOR A PERIOD OF 48 HOURS.
23.6. PRESSURE TEST SHALL BE SCHEDULED AND PASSED PRIOR TO SCHEDULING OF SUBSTANTIAL COMPLETION WALK-THROUGH.

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

811 Know what's below. Call before you dig.
CALL 3 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

KDI HydroSystems
Irrigation Consulting & Water Management
13949 W. Colfax Ave, Suite 260 Lakewood, Colorado 80401
o: 303.980.5327 www.hydrosystemskdi.com

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-22-NOTES

NWSL TRAINING FACILITY
SITE PLAN

IRRIGATION NOTES & SCHEDULE

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 22

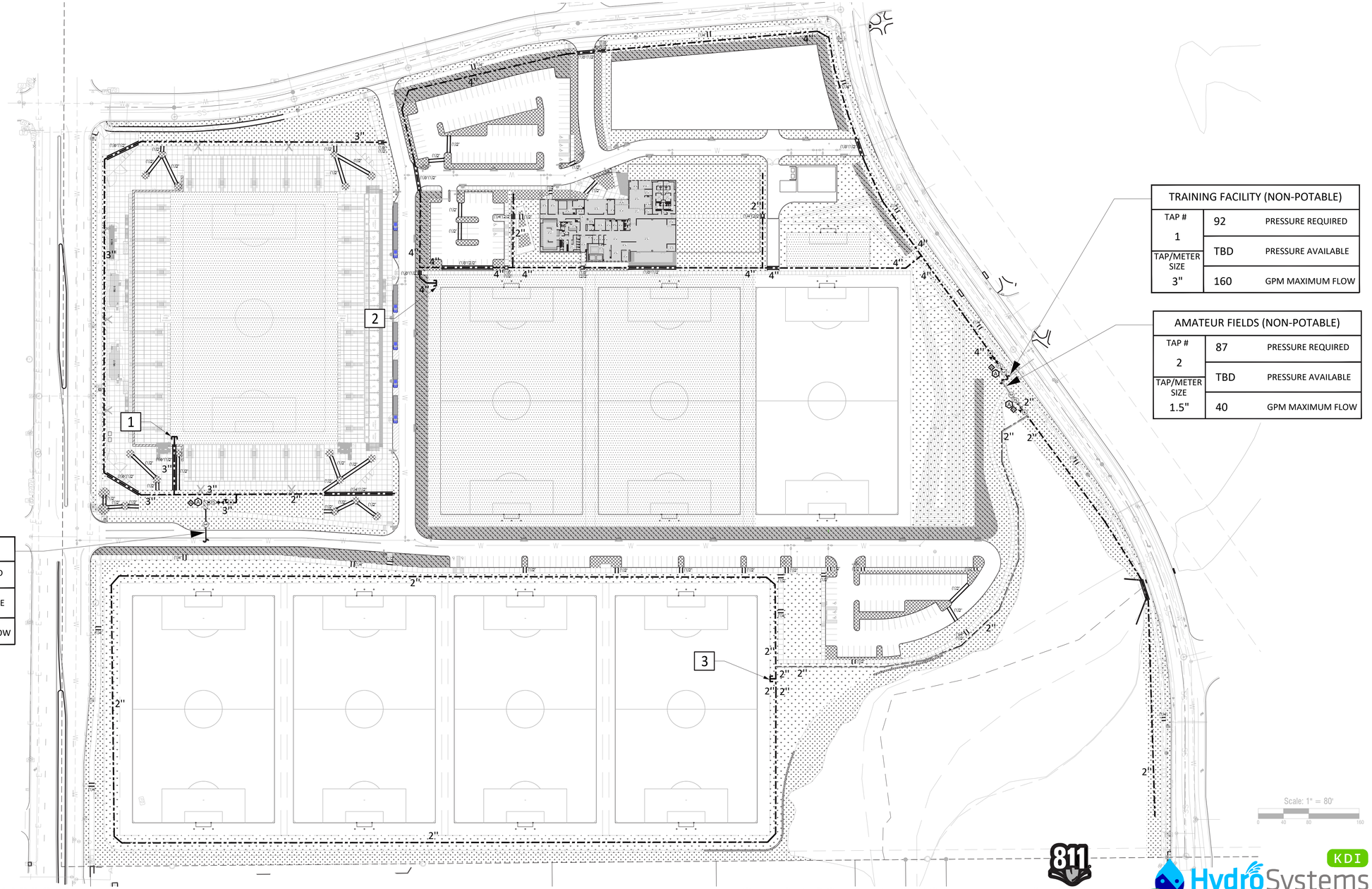
1 INSTALL ONE 3" GATE VALVE AND CAP THE MAINLINE 5' DOWNSTREAM OF THE GATE VALVE. EXTEND 2-WIRE CABLE TO THIS POINT FOR FIELD DESIGN (REFER TO FIELD DESIGN IRRIGATION PLANS). COIL WIRE IN 10" ROUND VALVE BOX.

2 INSTALL ONE 4" GATE VALVE AND CAP THE MAINLINE 5' DOWNSTREAM OF THE GATE VALVE. EXTEND 2-WIRE CABLE TO THIS POINT FOR FIELD DESIGN (REFER TO FIELD DESIGN IRRIGATION PLANS). COIL WIRE IN 10" ROUND VALVE BOX.

3 INSTALL ONE 2" GATE VALVE AND CAP THE MAINLINE 5' DOWNSTREAM OF THE GATE VALVE. EXTEND 2-WIRE CABLE TO THIS POINT FOR FIELD DESIGN (REFER TO FIELD DESIGN IRRIGATION PLANS). COIL WIRE IN 10" ROUND VALVE BOX.

SITE PLAN
NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



TRAINING FACILITY (NON-POTABLE)		
TAP # 1	92	PRESSURE REQUIRED
	TBD	PRESSURE AVAILABLE
TAP/METER SIZE 3"	160	GPM MAXIMUM FLOW

AMATEUR FIELDS (NON-POTABLE)		
TAP # 2	87	PRESSURE REQUIRED
	TBD	PRESSURE AVAILABLE
TAP/METER SIZE 1.5"	40	GPM MAXIMUM FLOW

STADIUM (POTABLE)		
TAP # 3	95	PRESSURE REQUIRED
	TBD	PRESSURE AVAILABLE
TAP/METER SIZE 2"	60	GPM MAXIMUM FLOW

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

811 Know what's below. Call before you dig.
CALL 3 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-23-PLAN

NWSL TRAINING FACILITY
SITE PLAN

IRRIGATION PLAN

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

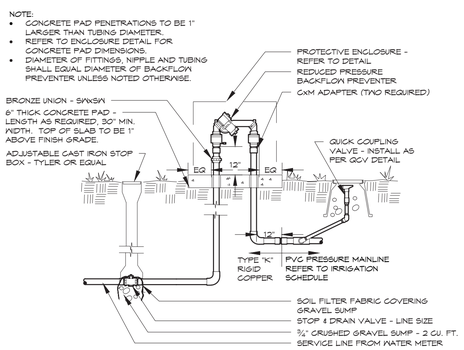
KDI HydroSystems
Irrigation Consulting & Water Management
13949 W. Colfax Ave, Suite 260 Lakewood, Colorado 80401
o: 303.980.5327 www.hydrosystemskdi.com

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 23

SITE PLAN

NWSL TRAINING FACILITY

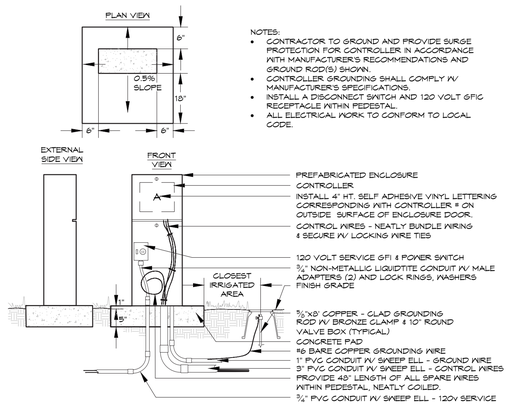
PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



BACKFLOW PREVENTER

3/4" - 2" SYSTEMS WITH PVC CONNECTION

1

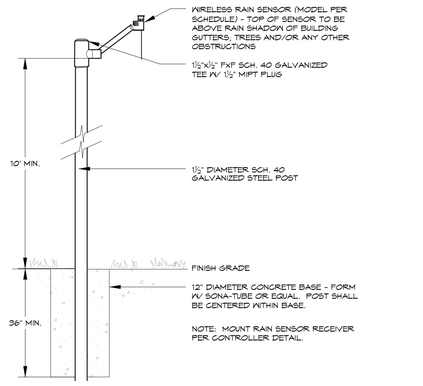


NOTES:
- CONTRACTOR TO GROUND AND PROVIDE SURGE PROTECTION FOR CONTROLLER IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND GROUND ROD(S) SHOWN.
- CONTROLLER GROUNDING SHALL COMPLY W/ MANUFACTURER'S SPECIFICATIONS.
- INSTALL A DISCONNECT SWITCH AND 120 VOLT GFIC RECEPTACLE WITHIN PEDESTAL.
- ALL ELECTRICAL WORK TO CONFORM TO LOCAL CODE.

ELECTRIC CONTROLLER

PEDESTAL - FRONT OPENING - TYPICAL

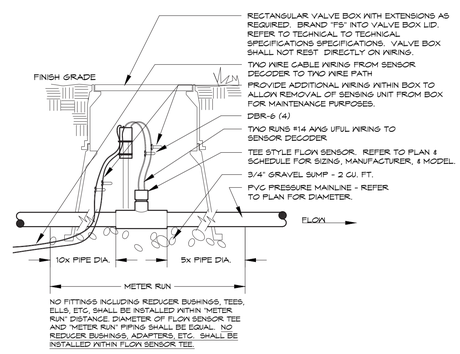
2



WEATHER SENSOR

POLE MOUNTED - Wireless

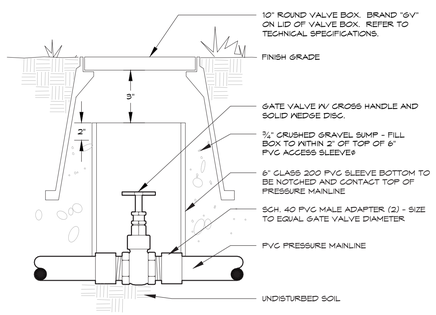
3



FLOW SENSOR

VIA DECODER - TEE STYLE - POTABLE

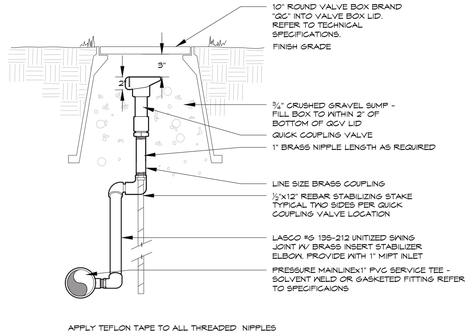
4



GATE VALVE

2.5" & SMALLER - X-HANDLE

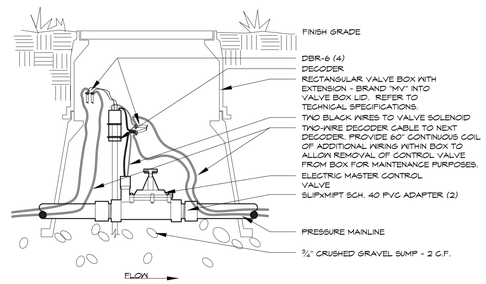
5



QUICK COUPLING VALVE

LASCOSWING - TYPICAL

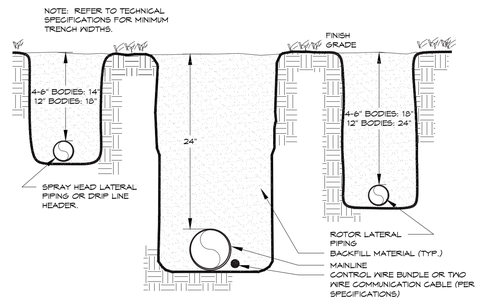
6



MASTER VALVE

VIA DECODER - TAPS 2" & SMALLER

7



TRENCH

24" MAINLINE

8

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

Know what's below.
Call before you dig.
CALL 3 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

HydroSystems KDI
Irrigation Consulting & Water Management
13949 W. Colfax Ave, Suite 260 Lakewood, Colorado 80401
o: 303.980.5327 www.hydrosystemskdi.com

CIVITAS
1200 BANNOCK ST
DENVER, CO 80204
303.571.0053

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-24-DETAILS

NWSL TRAINING FACILITY
SITE PLAN

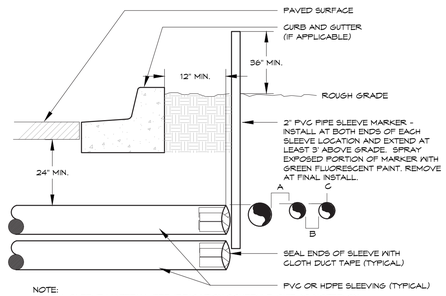
IRRIGATION DETAILS

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 24

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



NOTE:

- ALL SLEEVE MATERIAL PER IRRIGATION SCHEDULE, SIZE AS NOTED ON PLAN.
- INSTALL SLEEVES IN SIDE-BY-SIDE CONFIGURATION WHERE MULTIPLE SLEEVES ARE TO BE INSTALLED. SPACE SLEEVES 4" TO 6" APART. DO NOT STACK SLEEVES VERTICALLY.
- CONTRACTOR TO COORDINATE WITH FLATWORK INSTALLER TO BRAND A "V" IN SIDEWALK OR CURB AT BOTH ENDS OF SLEEVE CROSSING.
- SLEEVING THROUGH OR UNDER RETAINING WALLS, PLANTER WALLS, POND LINING, OR WATER QUALITY AREAS SHALL BE COORDINATED WITH CIVIL WORK AT APPROXIMATE LOCATIONS SHOWN.
- AN INDIVIDUAL SLEEVE SHALL CONTAIN NO MORE THAN ONE PIPE OR WIRE BUNDLE.

IRRIGATION SLEEVING

TYPICAL

9

CASE NUMBER: LU-XX-XXXXX

NOT FOR CONSTRUCTION

811 Know what's below. Call before you dig.
CALL 3 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

KDI HydroSystems
Irrigation Consulting & Water Management
13949 W. Colfax Ave, Suite 260 Lakewood, Colorado 80401
o: 303.980.5327 www.hydrosystemskdi.com

REVISIONS

By	Date	Description

DRAWN CIVITAS
CHECKED CIVITAS
DESIGNED CIVITAS
FILENAME SP-25-DETAILS

NWSL TRAINING FACILITY
SITE PLAN

IRRIGATION DETAILS

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 25

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

BUILDING ELEVATIONS (Commercial developments)

APPLICABLE CODES & STANDARDS:

2021 INTERNATIONAL BUILDING CODE (IBC)
2021 INTERNATIONAL PLUMBING CODE (IPC)
2021 INTERNATIONAL MECHANICAL CODE (IMC)
2021 INTERNATIONAL FUEL GAS CODE (IFGC)
2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)
2021 INTERNATIONAL FIRE CODE (IFC)
2023 NATIONAL ELECTRIC CODE (NEC)
2021 INTERNATIONAL RESIDENTIAL CODE (IRC)
2021 INTERNATIONAL EXISTING BUILDING CODE (IEBC)
2009 AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI)
2024 CENTENNIAL PROPERTY MAINTENANCE CODE

SECTION 304.1 - OCCUPANCY GROUP B
OCCUPANCY GROUP B OCCUPANCY INCLUDES, AMONG OTHERS, THE USE OF A BUILDING OR STRUCTURE, OR A PORTION THEREOF, FOR OFFICE, PROFESSIONAL OR SERVICE-TYPE TRANSACTIONS, INCLUDING STORAGE OF RECORDS AND ACCOUNTS. BUSINESS OCCUPANCIES SHALL INCLUDE, BUT NOT LIMITED TO, THE FOLLOWING: ...**TRAINING AND SKILL DEVELOPMENT** NOT IN A SCHOOL OR ACADEMIC PROGRAM (THIS SHALL INCLUDE, BUT NOT LIMITED TO, TUTORING CENTERS, MARTIAL ARTS STUDIOS, GYMNASTICS, AND SIMILAR USES REGARDLESS OF THE AGES SERVED, AND WHERE NOT CLASSIFIED AS A GROUP A OCCUPANCY).

CHAPTER 5 - GENERAL BUILDING HEIGHTS AND AREAS

TABLE 504.3 - GROUP B, TYPE II-B

ALLOWABLE BUILDING HEIGHT AND AREA		PROVIDED
HEIGHT (IN FEET)	75	28
STORIES	4	1
AREA (IN GSF)	69,000	21,385

VIRTUAL MATERIAL BOARD

ES-1
Type: Exterior CMU
Manufacturer: BASALITE Concrete Products
Finishes: 807WR - Precision
8x8x16 Standard

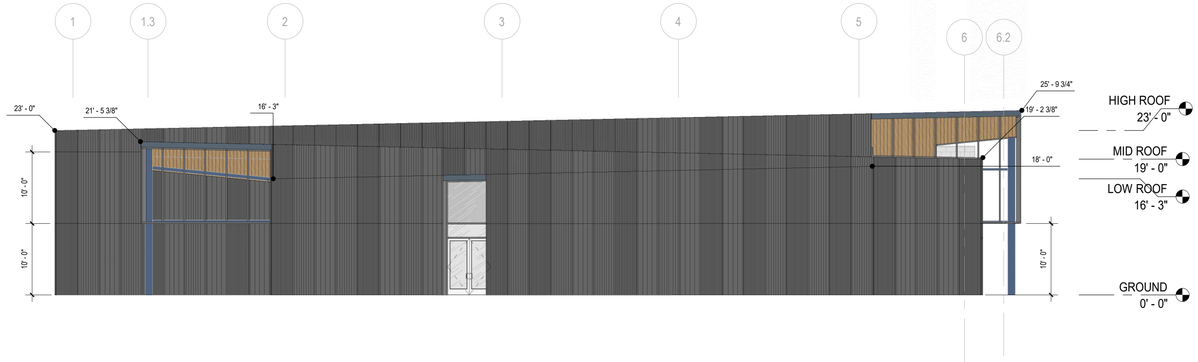
ES-2
Type: Tongue and Groove Soffit
Manufacturer: Longboard Products
Finishes: Rock Elm, REM - 6" C Profile
6063-T5 Extruded Aluminum, 100% Recycable

ES-3A
Typ: Box Rib 1 Wall Panel
Manufacturer: PAC-CLAD
Finishes: Antique Bronze, 3' x 10'

ES-3B
Type: Box Rib 2 Wall Panel
Manufacturer: PAC-CLAD
Finishes: Antique Bronze, 3' x 10'

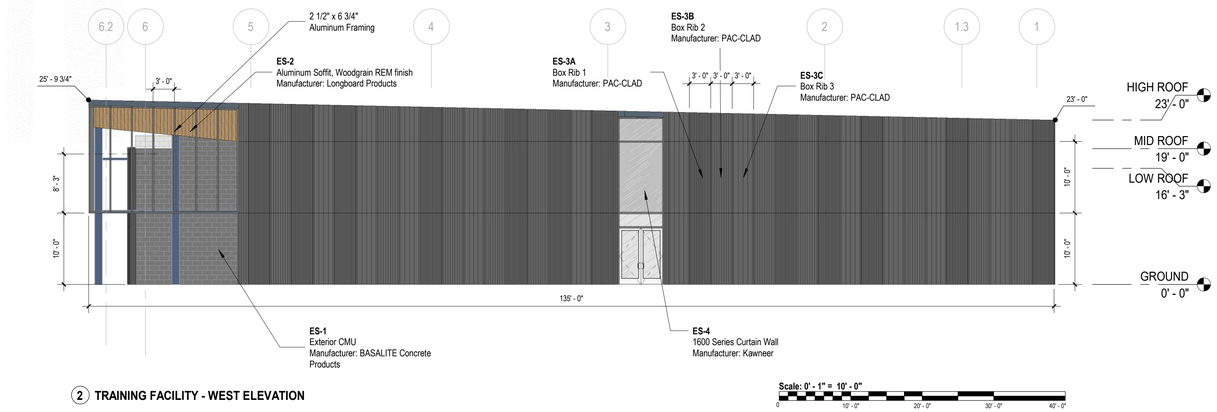
ES-3C
Type: Box Rib 3 Wall Panel
Manufacturer: PAC-CLAD
Finishes: Antique Bronze, 3' x 10'

ES-4
Type: 1600 Wall System 1 Curtain Wall
Manufacturer: Kawneer
Finishes: Clear, #14



1 TRAINING FACILITY - EAST ELEVATION

Scale: 0' - 1" = 10' - 0"
0 10' - 0" 20' - 0" 30' - 0" 40' - 0"



2 TRAINING FACILITY - WEST ELEVATION

Scale: 0' - 1" = 10' - 0"
0 10' - 0" 20' - 0" 30' - 0" 40' - 0"

NOTE: ANY SIGNAGE SHOWN IS FOR ILLUSTRATIVE PURPOSES ONLY AND WILL NOT BE REVIEWED FOR LDC COMPLIANCE. SIGNAGE APPROVAL WILL OCCUR UNDER A SEPARATE PERMIT.

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN POPULOUS
CHECKED POPULOUS
DESIGNED POPULOUS
FILENAME SP-26-ELEVATIONS

NWSL TRAINING FACILITY
SITE PLAN

BUILDING ELEVATIONS - EAST & WEST

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE 1" = 10' - 0"
DATE 04.25.2025
SHEETS 54
SHEET 26

SITE PLAN

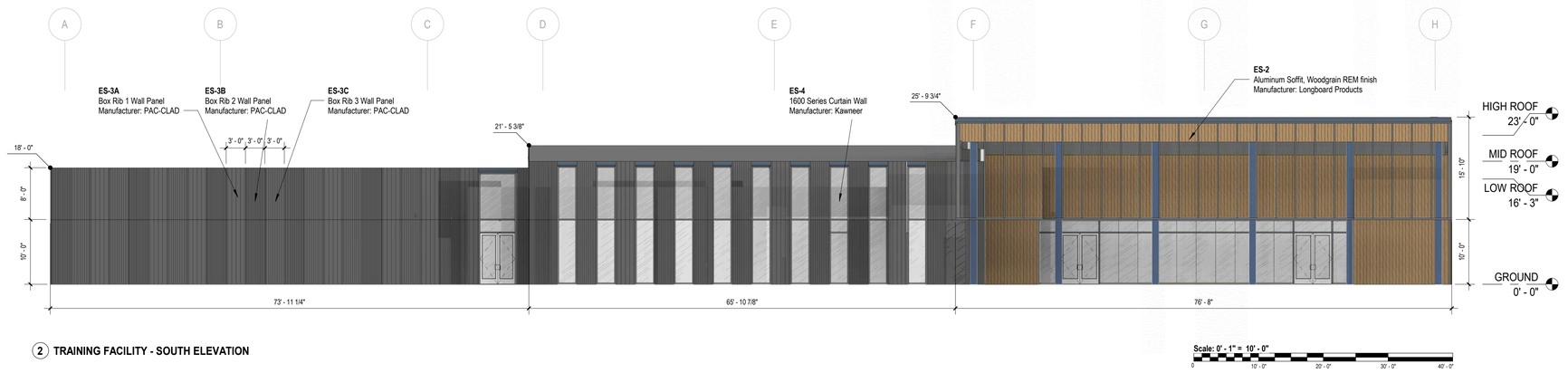
NWSL TRAINING FACILITY

BUILDING ELEVATIONS (Commercial developments)

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

1 TRAINING FACILITY - NORTH ELEVATION

Scale: 0' - 1" = 10' - 0"
0 10' - 0" 20' - 0" 30' - 0" 40' - 0"



2 TRAINING FACILITY - SOUTH ELEVATION

Scale: 0' - 1" = 10' - 0"
0 10' - 0" 20' - 0" 30' - 0" 40' - 0"

CASE NUMBER: LU-XX-XXXXX

NOTE: ANY SIGNAGE SHOWN IS FOR ILLUSTRATIVE PURPOSES ONLY AND WILL NOT BE REVIEWED FOR LDC COMPLIANCE. SIGNAGE APPROVAL WILL OCCUR UNDER A SEPARATE PERMIT.

REVISIONS

By	Date	Description

DRAWN POPULOUS
CHECKED POPULOUS
DESIGNED POPULOUS
FILENAME SP-27-ELEVATIONS

NWSL TRAINING FACILITY
SITE PLAN

BUILDING ELEVATIONS - NORTH & SOUTH

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

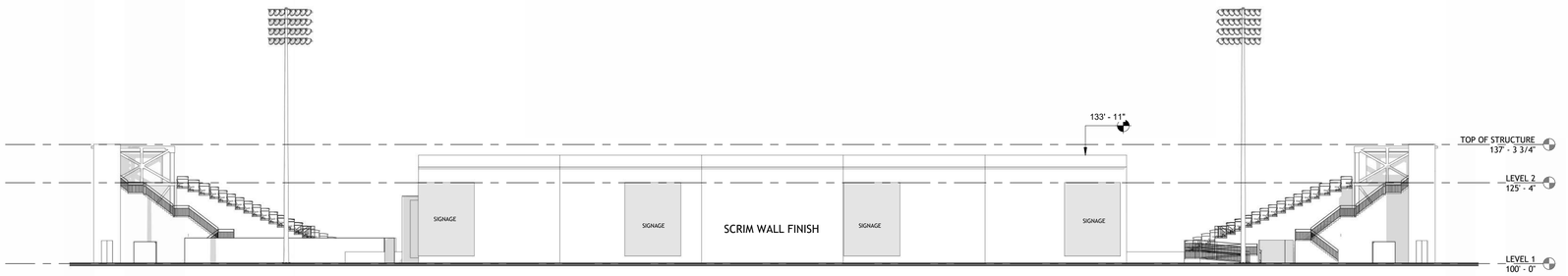
JOB NO. 25.6239
SCALE 1" = 10' - 0"
DATE 04.25.2025
SHEETS 54
SHEET 27

SITE PLAN

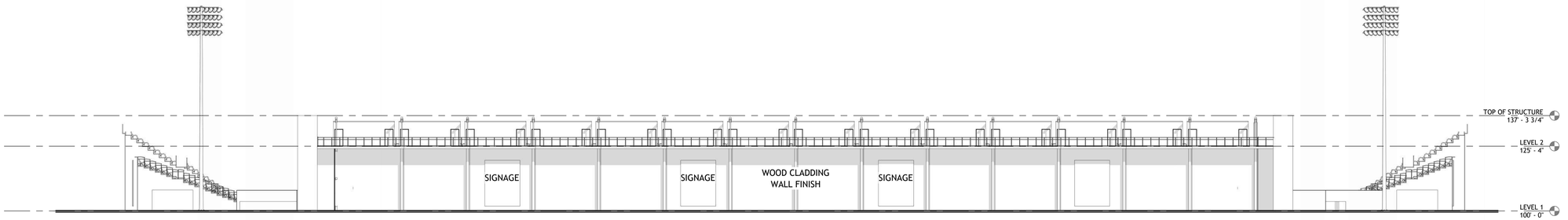
NWSL TRAINING FACILITY

BUILDING ELEVATIONS (Commercial developments)

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 SOUTH ELEVATION
1" = 20'-0"



2 WEST ELEVATION
1" = 20'-0"

CASE NUMBER: LU-XX-XXXXX

NOTE: ANY SIGNAGE SHOWN IS FOR ILLUSTRATIVE PURPOSES ONLY AND WILL NOT BE REVIEWED FOR LDC COMPLIANCE. SIGNAGE APPROVAL WILL OCCUR UNDER A SEPARATE PERMIT.

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-28-ELEVATIONS

NWSL TRAINING FACILITY
SITE PLAN

STADIUM ELEVATIONS

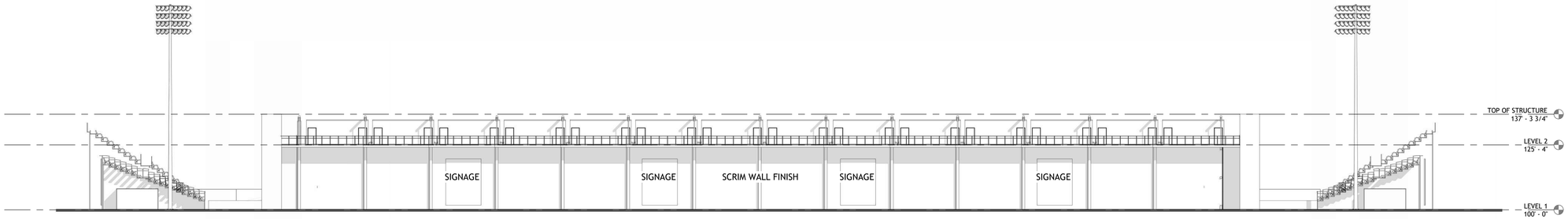
MB DESIGN GROUP
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 28

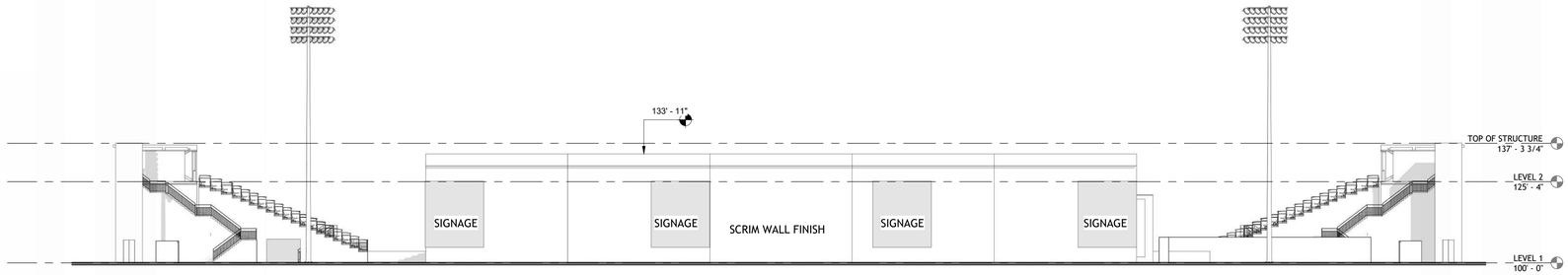
SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 EAST ELEVATION
1" = 20'-0"



2 NORTH ELEVATION
1" = 20'-0"

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-29-ELEVATIONS

NWSL TRAINING FACILITY
SITE PLAN

STADIUM ELEVATIONS

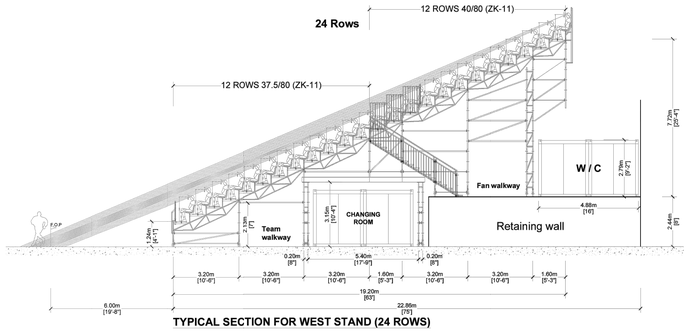
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 29

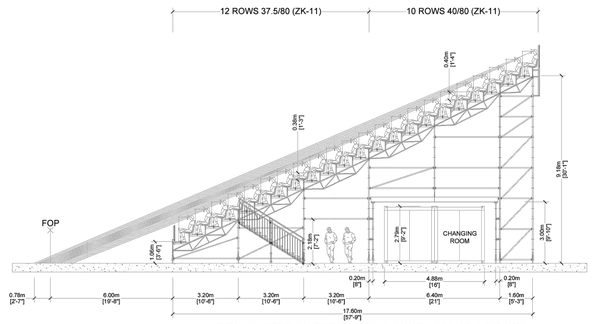
SITE PLAN

NWSL TRAINING FACILITY

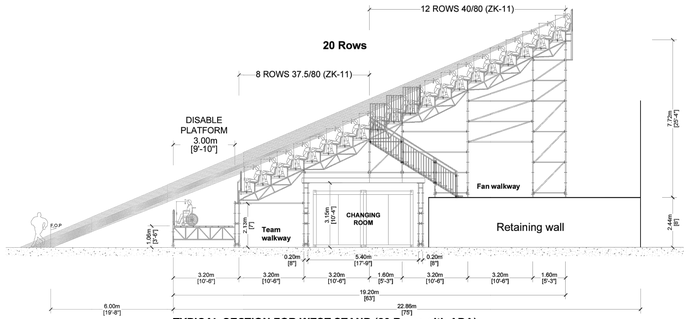
PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



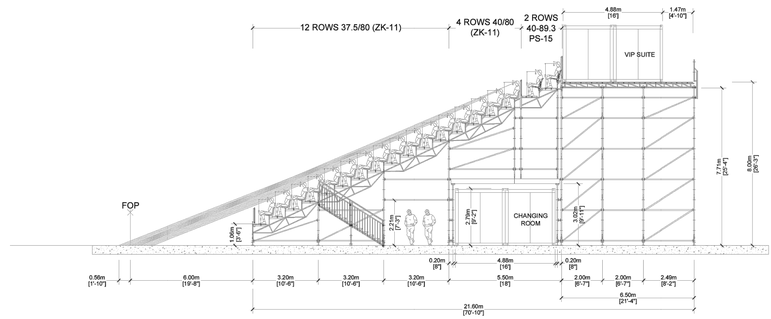
TYPICAL SECTION FOR WEST STAND (24 ROWS)



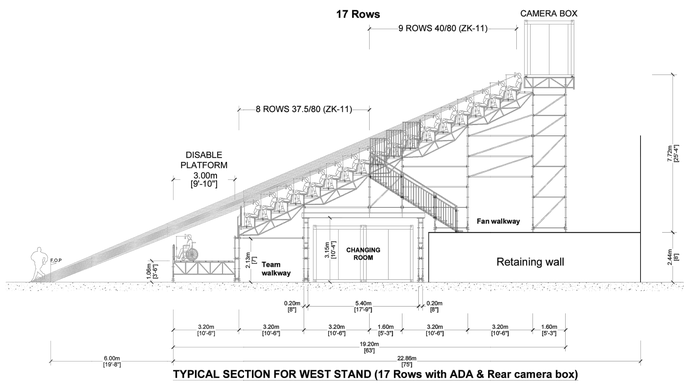
TYPICAL SECTION FOR NORTH & SOUTH STAND (22 ROWS)



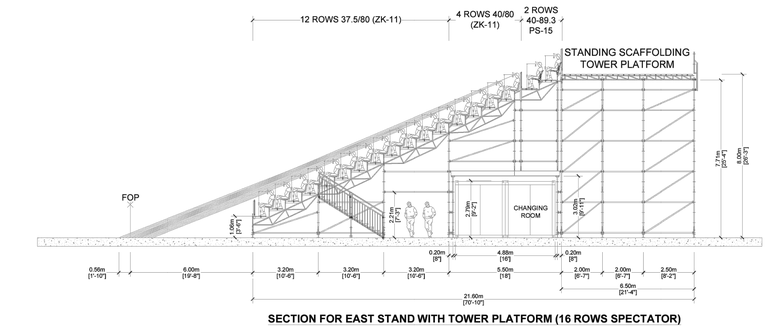
TYPICAL SECTION FOR WEST STAND (20 Rows with ADA)



SECTION FOR EAST STAND WITH VIP SUITE (16 ROWS SPECTATOR)



TYPICAL SECTION FOR WEST STAND (17 Rows with ADA & Rear camera box)



SECTION FOR EAST STAND WITH TOWER PLATFORM (16 ROWS SPECTATOR)

DRAWING TITLE:	PROJECT TITLE:	DRAWING NO:	17906 A
SECTION VIEW	USA-DENVER NWSL STADIUM	SCALE:	NOT TO SCALE
		DRAWN BY:	UJE
		CHECKED BY:	LUCIE
		APPROVED BY:	JJ PRALUS
		DATE:	11 APRIL 2025

REV.	DATE	DESCRIPTION	REV. BY
A	25/4/2025	Update section WEST Stand	NK
B			
C			
D			
E			

SixFive STADIUM EXPERIENCE

COPYING OR THE REPRODUCTION OF THIS DRAWING IS STRICTLY PROHIBITED WITHOUT THE CONSENT OF SIXFIVE.

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN
CHECKED
DESIGNED
FILENAME

NWSL TRAINING FACILITY
SITE PLAN

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO.
SCALE
DATE

SHEETS 54
SHEET 30

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

SITE FAÇADE

Type	Lamp	Description	Finish	Voltage	Mounting	Manufacturer	Catalog Number	Control	Location	Comments
S1	40W LED, 4266 LUMENS, 3000K, 80 CRI, 90000 HOURS	POLE MOUNTED PEDESTRIAN AREA LUMINAIRE, 29"L X 3"W X 4"H,	BLACK, VERIFY WITH ARCHITECT	120-277	POLE MOUNTED, 16' AFF	STRUCTURA	LIN-M1075-UNV-L30-4-'TBD'-SP-'TBD/ ST-16'-4-'S TBD BY STRUCTURAL'-'FINISH TBD'-A16-'BNR TBD'	0-10V	BUILDING ENTRIES	
S2	14W LED, 1000 LUMENS, 3000K, 70 CRI	ILLUMINATED BOLLARD	BLACK, VERIFY WITH ARCHITECT	120-277	GROUND MOUNTED	KIM LIGHTING	PA7R-FT-NU-4-12L-0103K7-44A-BLS-UNV-TBD	0-10V	BUILDING ENTRIES	
S3	2.8W/ FT LED, 163 LM/FT, 3000K, 80 CRI	LINEAR WET RATED LIGHT CHANNEL	BLACK, VERIFY WITH ARCHITECT	120-277	SURFACE MOUNTED, CONCEALED	LUMINII	KMW-'LENGTH PER PLANS'-72SO-30K-F-FC-'SA TBD'-'TBD'/ PDCU-W-3X96-24	0-10V	TRAINING ENTRY	
S4	67W LED, 8125 LUMENS, 3000K, 80 CRI, 100000 HOURS	POLE MOUNTED AREA LIGHT, TYPE III DISTRIBUTION	BLACK, VERIFY WITH ARCHITECT	120-277	POLE MOUNTED, 25' AFF	COOPER	GLEON-SA1C-C-730-U-T3-FINISH TBD'-DIM-'ACCESSORIES TBD'	0-10V	THROUGHOUT	
S4A	67W LED, 7958 LUMENS, 3000K, 80 CRI, 100000 HOURS	POLE MOUNTED AREA LIGHT TYPE || DISTRIBUTION	BLACK, VERIFY WITH ARCHITECT	120-277	POLE MOUNTED, 25' AFF	COOPER	GLEON-SA1C-C-730-U-SL2-FINISH TBD'-DIM-'ACCESSORIES TBD'	0-10V	THROUGHOUT	
S4B	134W LED, 16250 LUMENS, 3000K, 80 CRI, 90000 HOURS	POLE MOUNTED AREA LIGHT, DOUBLE HEAD 180, TYPE III DISTRIBUTION	BLACK, VERIFY WITH ARCHITECT	120-277	POLE MOUNTED, 25' AFF	COOPER	GLEON-SA1C-C-730-U-T3-FINISH TBD'-DIM-MA1037-XX	0-10V	THROUGHOUT	
S5	11W LED, 695 LUMENS, 3000K, 80 CRI, 60000 HOURS	WALL MOUNTED AREA LIGHT	BLACK, VERIFY WITH ARCHITECT	120-277	SURFACE MOUNTED, BUILDING	PIL		0-10V	TRAINING BUILDING	

LED

Type	Lamp	Description	Finish	Voltage	Mounting	Manufacturer	Catalog Number	Control	Location	Comments
L2	19W LED, 1537 LUMENS, 3000K, 90+ CRI, 50000 HOURS	RECESSED 3.5" ROUND OR SQUARE FLANGED TRIM, DEEP REGRESSED LENS, 50 DEGREE BEAMSPREAD, INTEGRAL DRIVER, NEW CONSTRUCTION HOUSING	WHITE, BLACK , SILVER ARCH TO VERIFY	120-277	RECESSED	LUCIFER	F3SS-2-F-'FINISH TBD'-90S-15A-30-60-'04 TBD'-NC-'CEILING TBD'-SG3	0-10V	LEVEL 1	
L2A	19W LED, 1537 LUMENS, 3000K, 90+ CRI, 50000 HOURS	SIMILAR TO L2 EXCEPT WALL WASH	WHITE, BLACK, SILVER, ARCH TO VERIFY	120-277	RECESSED	LUCIFER	F3SS-2-F-'FINISH TBD'-90S-19D-30-WW-'04 TBD'-NIC-'CEILING TBD'-SG3	0-10V	RECEPTION/WAITING, MULTI PURPOUSE	

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-31-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING FIXTURE SCHEDULE

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

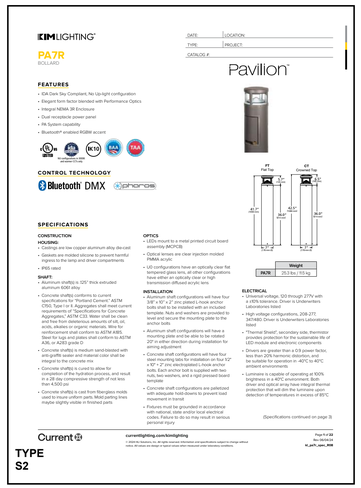
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

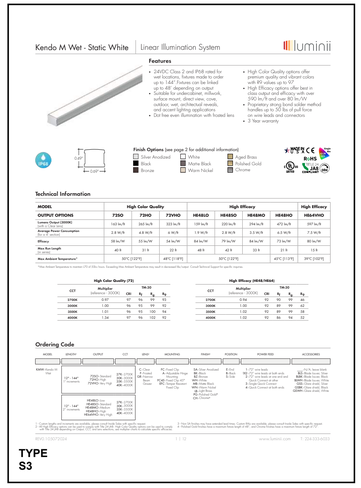
JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 31

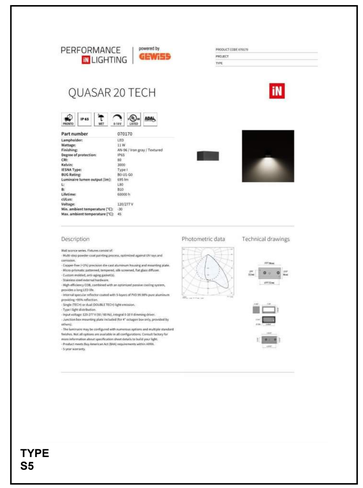
SITE PLAN

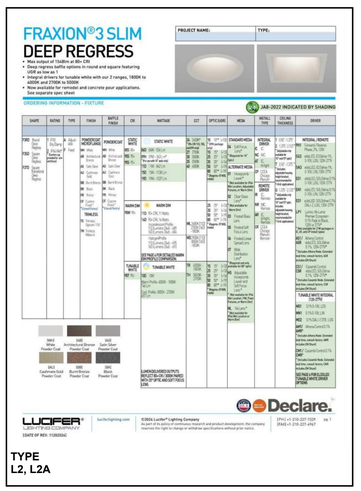
NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO









CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-32-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING FIXTURE CUTSHEETS

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

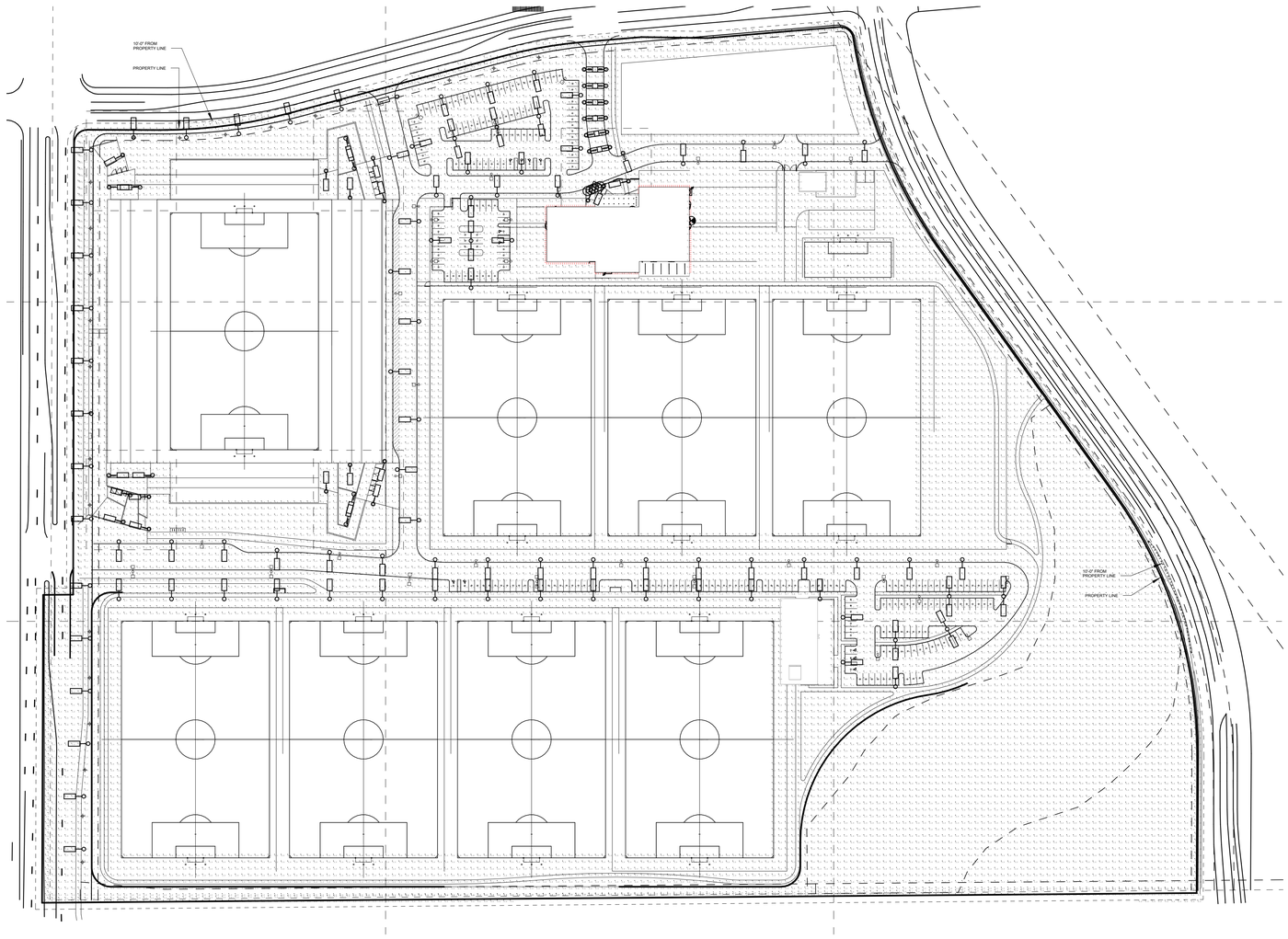
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 32

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 OVERALL LIGHTING SITE PLAN
1" = 100'-0"

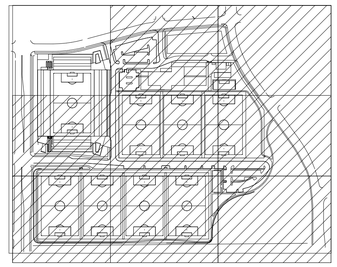
GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PATR-CHS-12L-010-3K7	Single	PATR-CHS-12L-010-3K7	S2	0.850	1225	14	28
	5	L2A_F3R_90CRI_21W_3000K_WALLW	Single	N_A	L2A	0.850	1590	21	105
	4	PIL_QUASAR_25_TECH_830_070170	Single	070170	S5	0.850	695	11	44
	24	F3RS_90CRI_21W_3000K_60DEG	Single	N_A	L2	0.425	1925	21	504
	8	GALN-SA1C-830-U-T4FT_5640 lum	Single	GALN-SA1C-830-U-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-U-T3_5656 lumen	Single	GALN-SA1C-830-U-T3	S4	0.850	5656	57	3591
	29	GALN-SA1C-850-U-SL2-HSS_4626	Single	GALN-SA1C-850-U-SL2-HSS	S4A	0.850	4626	57	1653
	36	Structura LIN-M1075-3000K-TYP	Single	LIN-M1075-UNV-L30-4-CIO-XX-XX-STD	S1	0.850	4081	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	6.8	3.4	1.15	2.00
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.21	3.3	0.5	2.42	6.60
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.



KEYMAP

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-33-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

OVERALL LIGHTING PHOTOMETRIC SITE PLAN

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

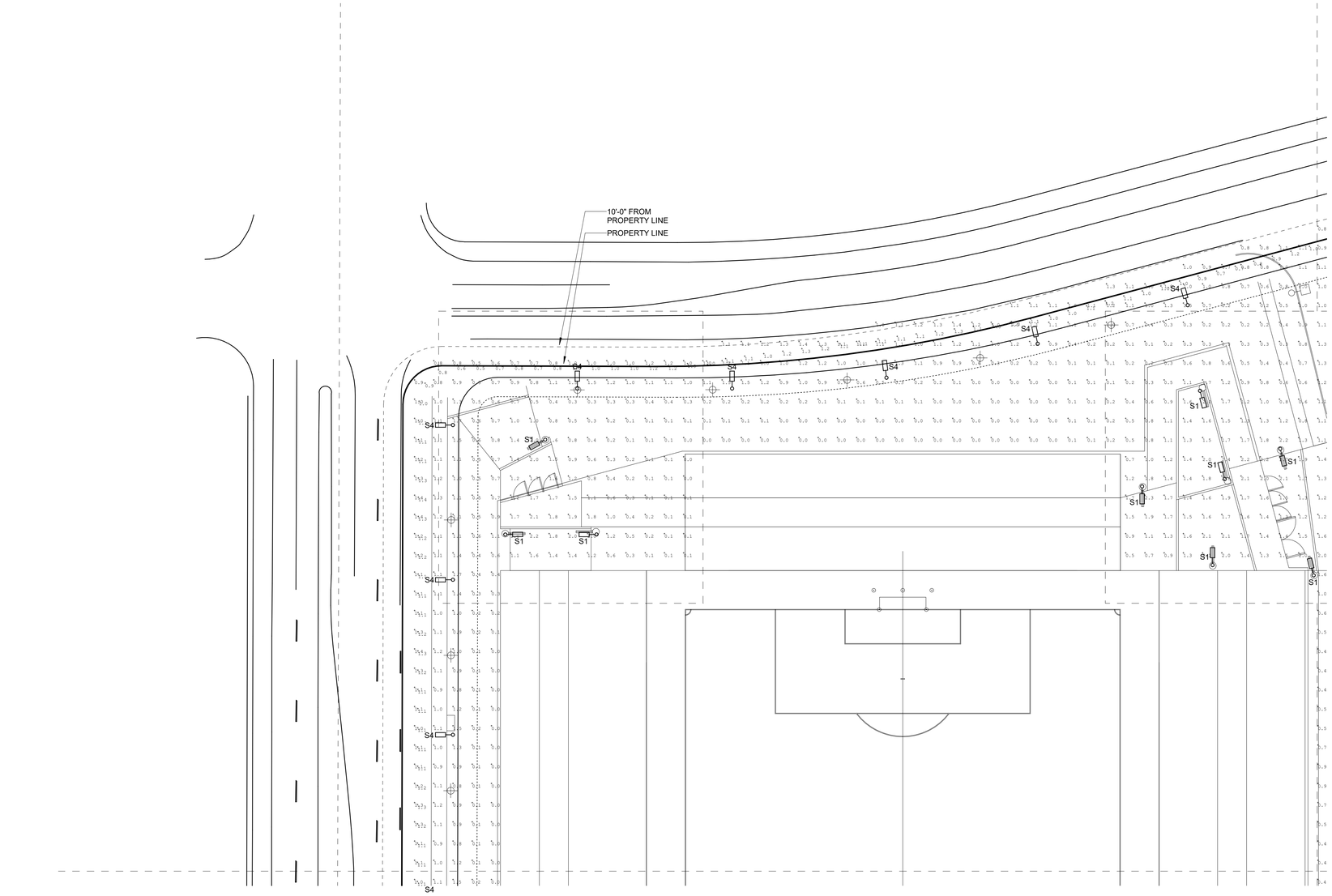
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 33

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 LIGHTING SITE PLAN - SEGMENT 1
1" = 30'-0"

CASE NUMBER: LU-XX-XXXXX

GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

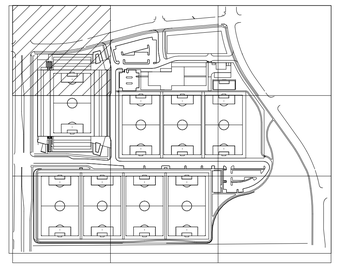
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PATR-CHS-12L-010-3K7	Single	PATR-CHS-12L-010-3K7	S2	0.850	1225	14	28
	5	12A_F3K_90CRI_21W_3000K_WALLW	Single	N.A.	L2A	0.850	1590	21	105
	4	PL_QUASAR_20_TECH_830_070170	Single	070170	S5	0.850	695	11	44
	24	P3RS_90CRI_21W_3000K_60DEG	Single	N.A.	L2	0.425	1925	21	504
	8	GALN-SA1C-830-LI-T4FT_5640 lum	Single	GALN-SA1C-830-LI-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-LI-T3_5606 lumen	Single	GALN-SA1C-830-LI-T3	S4	0.850	5606	57	3591
	29	GALN-SA1C-830-LI-SL2-HSS_4626	Single	GALN-SA1C-830-LI-SL2-HSS	S4A	0.850	4626	57	1653
	36	Struxture LINAR1075-3000K-TYP	Single	LINAR1075-(SKV-L30-4-COU-XX-XX-STD	S1	0.850	4081	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.46	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	10.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.



KEYMAP

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-34-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 1

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

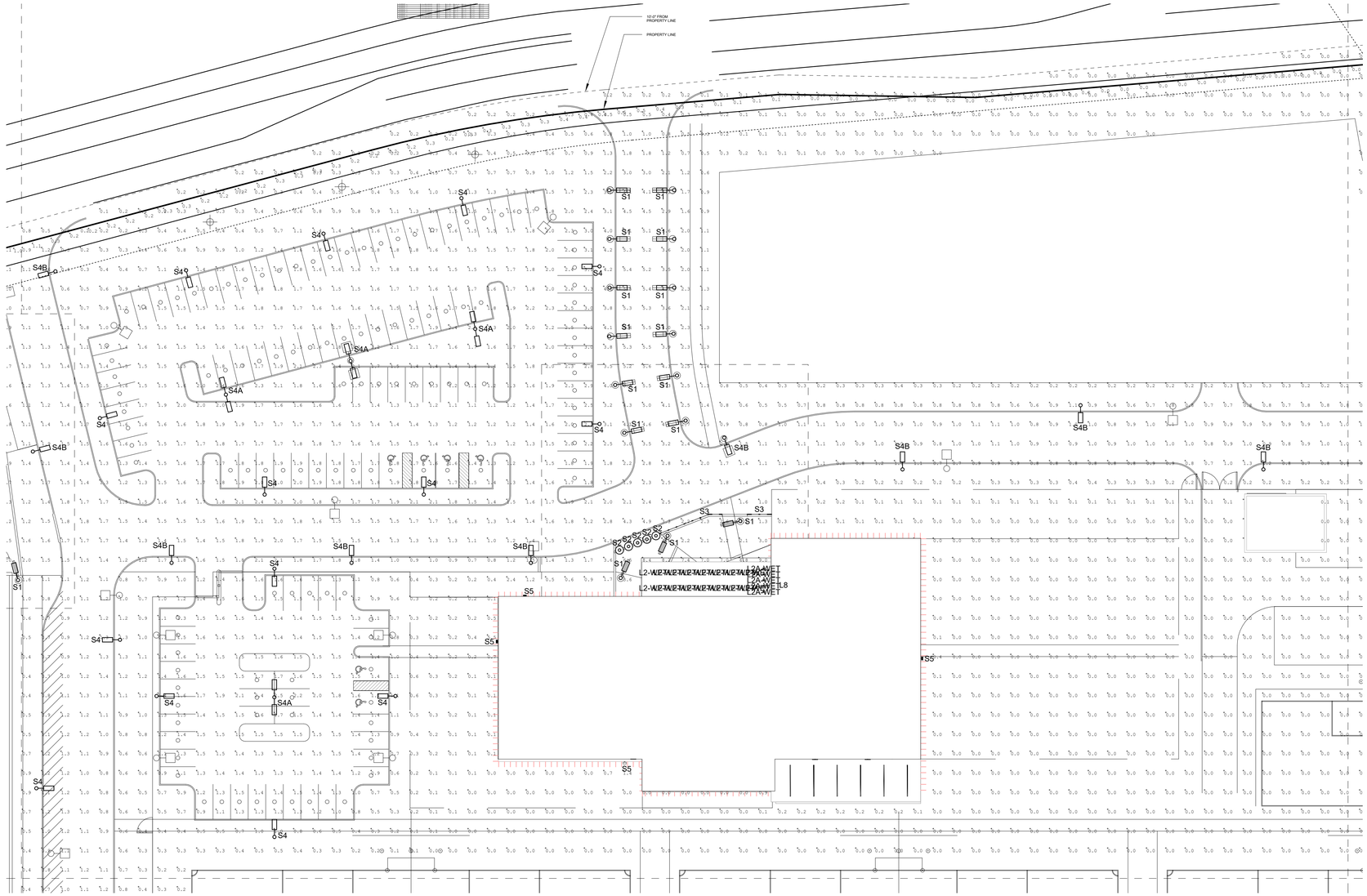
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 34

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 LIGHTING SITE PLAN - SEGMENT 2
1" = 30'-0"

GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

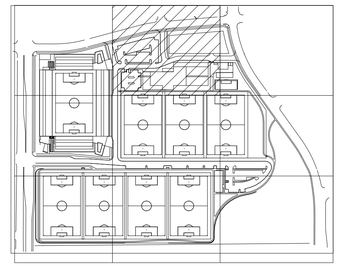
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PA7R-CHS-13L-010-3K7	Single	PA7R-CHS-13L-010-3K7	S2	0.850	1225	14	28
	5	L2A_F3R_90CRI_21W_3000K_WALLW	Single	N_A	L2A	0.850	1590	21	105
	4	PL_QUASAR_2X_TECH_E3D_070170	Single	070170	S5	0.850	895	11	44
	24	F3RS_90CRI_21W_3000K_60DEG	Single	N_A	L2	0.425	1925	21	504
	8	GALN-SA1C-830-U3-T4FT_5640 lum	Single	GALN-SA1C-830-U3-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-U3-T3_5606 lumen	Single	GALN-SA1C-830-U3-T3	S4	0.850	5606	57	3591
	29	GALN-SA1C-830-U3L2-HSS_4026	Single	GALN-SA1C-830-U3L2-HSS	S4A	0.850	4026	57	1653
	36	Structura LIN-M107S-3000K-TYP	Single	LIN-M107S-UNV-L30-4-CIO-XK-XK-STD	S1	0.850	4081	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.



KEYMAP

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-35-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 2

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

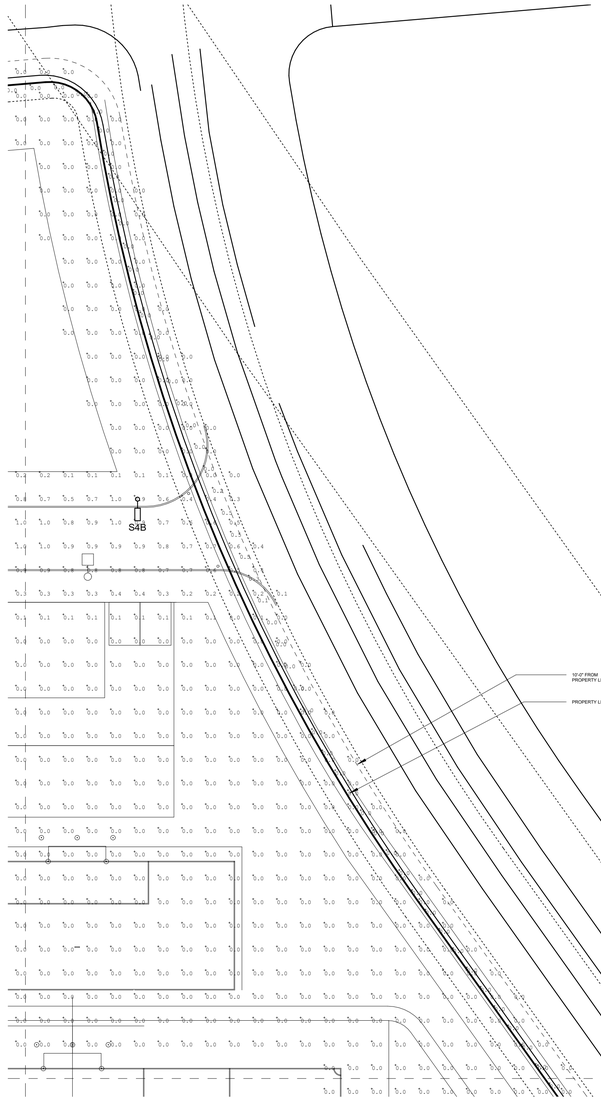
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 35

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 **LIGHTING SITE PLAN - SEGMENT 3**
1" = 30'-0"

CASE NUMBER: LU-XX-XXXXX

GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

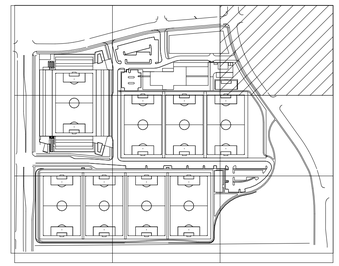
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PA7R-DHS-12L-010-3K7	Single	PA7R-DHS-12L-010-3K7	S2	0.850	1535	14	28
	5	L2A_F3R_90CRI_21W_3000K_WALLW	Single	N_A	L2A	0.850	1590	21	105
	4	PK_QUADAR_20_TECH_830_070170	Single	070170	S5	0.850	656	11	44
	24	F3RS_90CRI_21W_3000K_45DEG	Single	N_A	L2	0.425	1625	21	504
	8	GALN-SA1C-830-U-T4FT_5640 turn	Single	GALN-SA1C-830-U-T4FT	S4B	0.850	5640	57	456
	65	GALN-SA1C-830-U-T3_5606 lumen	Single	GALN-SA1C-830-U-T3	S4	0.850	5606	57	3591
	29	GALN-SA1C-830-U-SL2-HSS_4626	Single	GALN-SA1C-830-U-SL2-HSS	S4A	0.850	4626	57	1653
	36	Structura LINM1675-3000K-TYP	Single	LINM1675-(36V-L30-4-CX)-XX-XX-STD	S1	0.850	4081	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.



KEYMAP

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-36-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 3

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

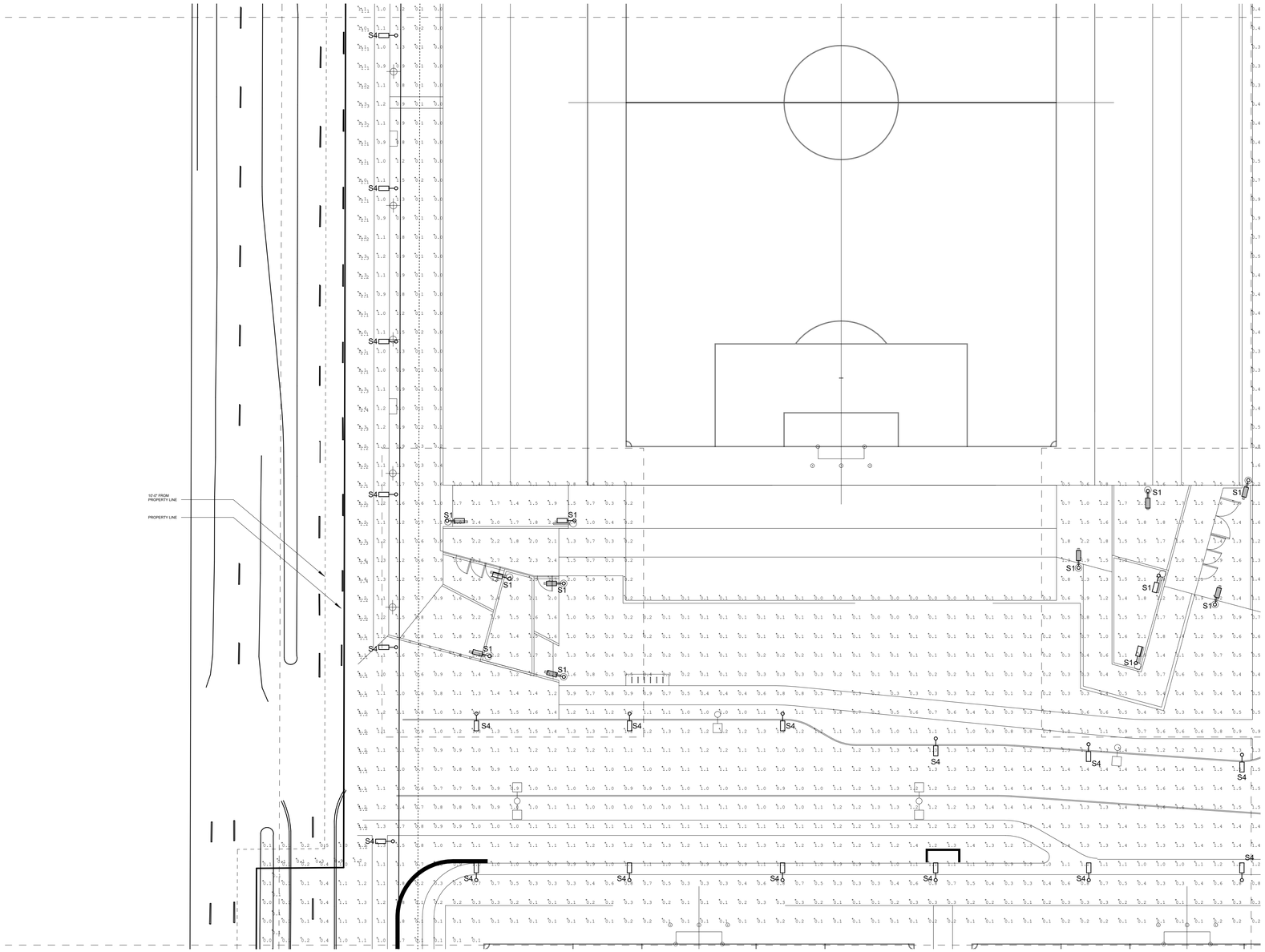
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 36

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



LIGHTING SITE PLAN - SEGMENT 4

CASE NUMBER: LU-XX-XXXXX

GENERAL NOTES:

1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PATRCHS-12L-010-3K7	Single	PATRCHS-12L-010-3K7	S2	0.850	1235	14	28
	5	LZA_FSR_90CRI_21W_3000K_WALLW	Single	N_A	LZA	0.850	1590	21	105
	4	PIL_QUASAR_20_TECH_830_070170	Single	070170	S5	0.850	695	11	44
	24	FSR3_90CRI_21W_3000K_80DEG	Single	N_A	L2	0.425	1935	21	504
	8	GALN-SA1C-830-U-T4FT_5640 lum	Single	GALN-SA1C-830-U-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-U-T3_5636 lumen	Single	GALN-SA1C-830-U-T3	S4	0.850	5636	57	3591
	29	GALN-SA1C-830-U-SL2-HSS_4626	Single	GALN-SA1C-830-U-SL2-HSS	S4A	0.850	4626	57	1653
	36	Structura LIN-M107S-3000K-TYP	Single	LIN-M107S-UNV-L30-4-CO-XX-XX-STD	S1	0.850	4081	40.3	1450.8

Calculation Summary

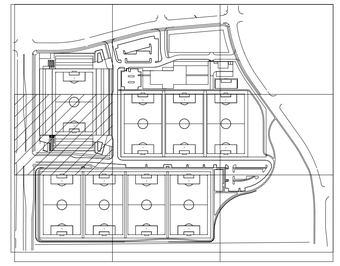
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.



KEYMAP

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-37-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 4

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

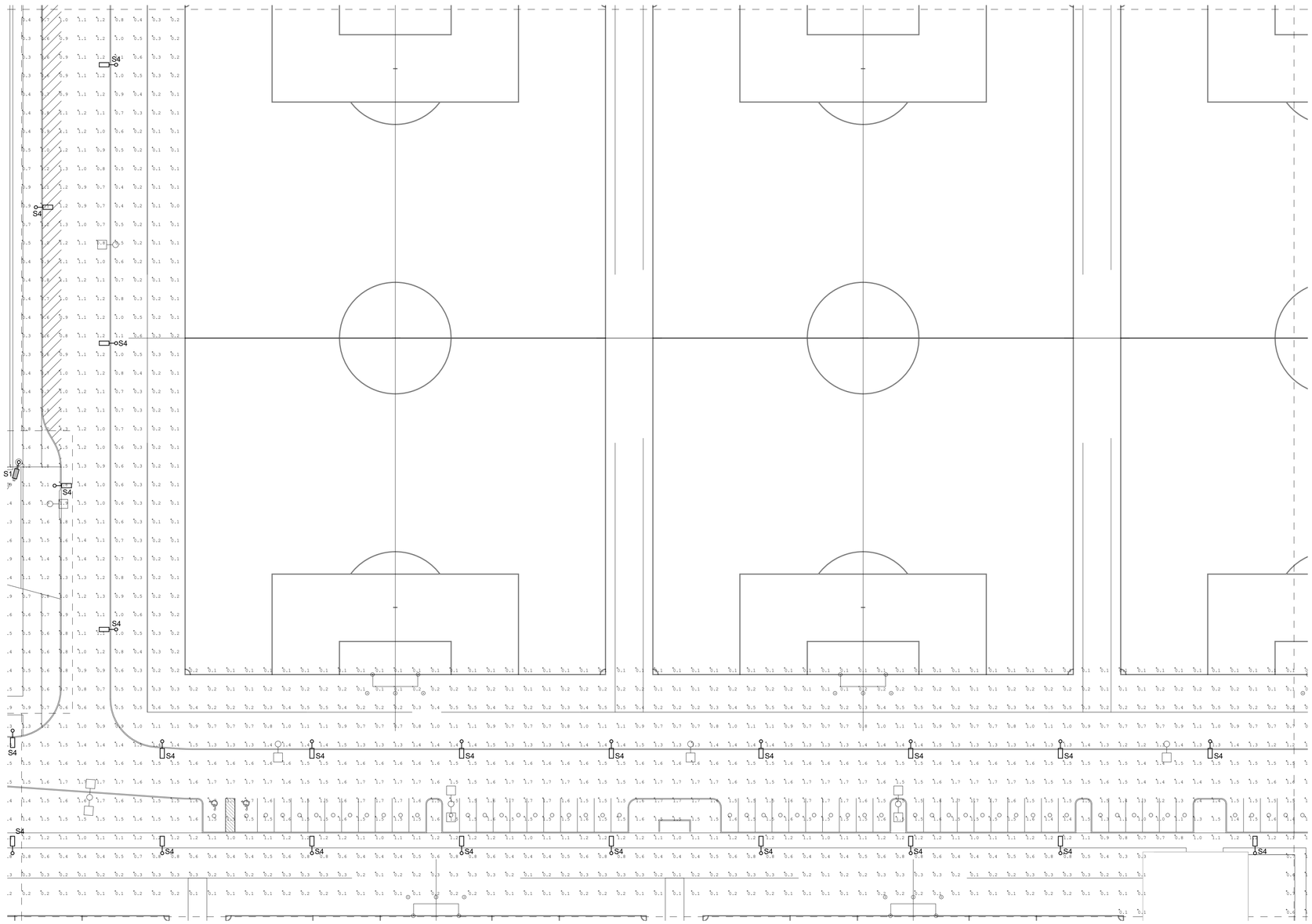
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 37

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



LIGHTING SITE PLAN - SEGMENT 5

CASE NUMBER: LU-XX-XXXXX

GENERAL NOTES:

1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

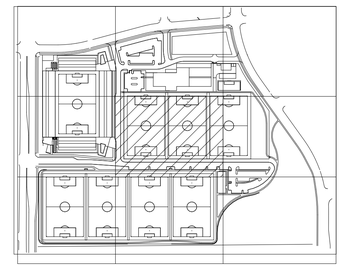
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PA7R-CHS-12L-010-3K7	Single	PA7R-CHS-12L-010-3K7	S2	0.850	1225	14	28
	5	L2A_F3K_SICRI_210K_3000K_WALLW	Single	N.A	L2A	0.850	1590	21	105
	4	PIL_QUASAR_20_TECH_830_070170	Single	070170	S5	0.850	695	11	44
	24	F3RG_SICRI_210K_3000K_60DEG	Single	N.A	L2	0.425	1925	21	504
	8	GALN-SA1C-830-LI-T4FT_5640 lum	Single	GALN-SA1C-830-LI-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-LI-T3_5606 lumen	Single	GALN-SA1C-830-LI-T3	S4	0.850	5606	57	3591
	29	GALN-SA1C-830-LI-SL2-HSS_4626	Single	GALN-SA1C-830-LI-SL2-HSS	S4A	0.850	4626	57	1653
	36	Structura LIN-M1075-3000K-TYP	Single	LIN-M1075-UNV-L30-4-C(K)-XK-XX-STD	S1	0.850	4081	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.



KEYMAP

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-38-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 5

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

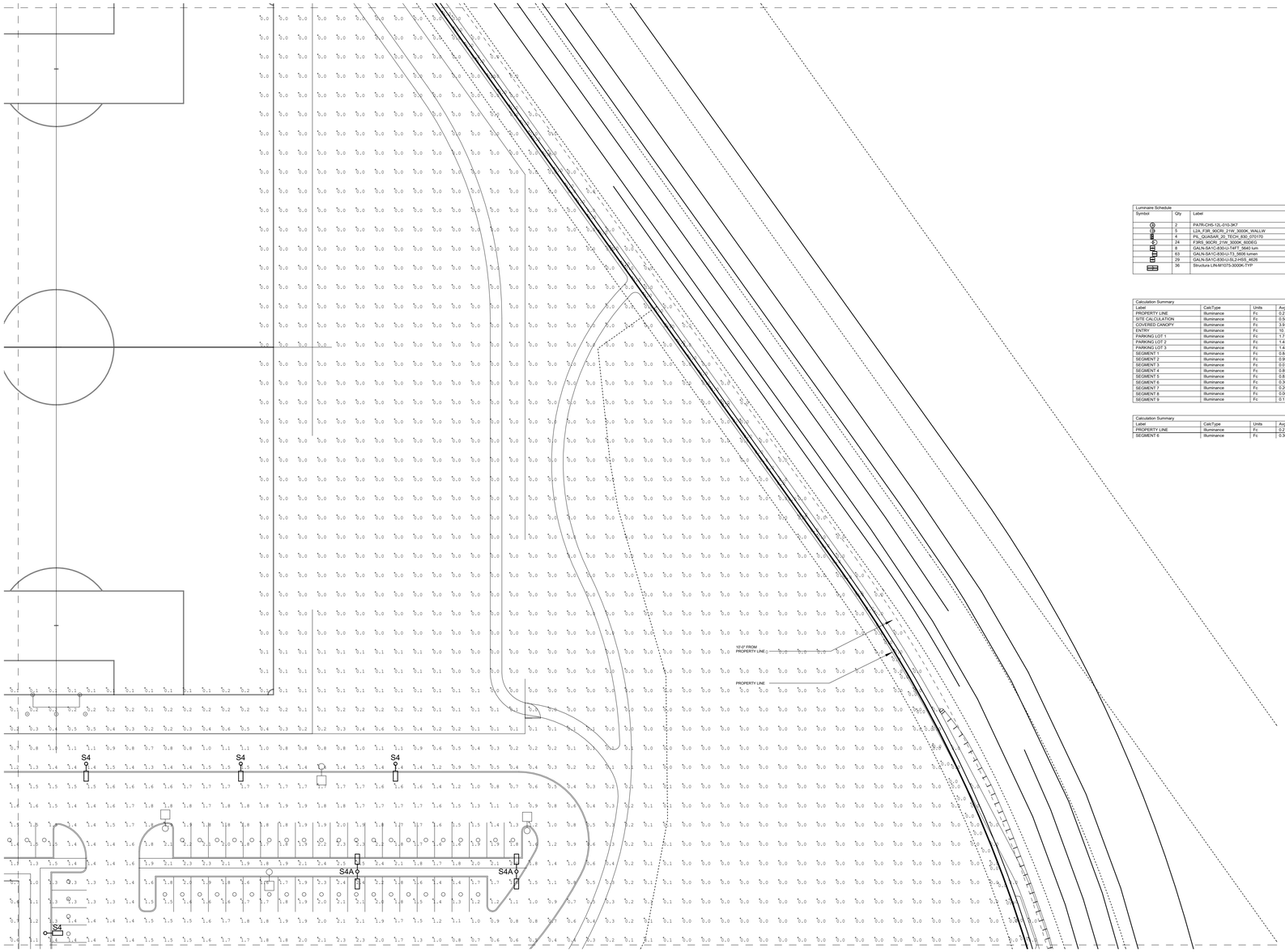
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 38

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 LIGHTING SITE PLAN - SEGMENT 6
1" = 30'-0"

CASE NUMBER: LU-XX-XXXXX

GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

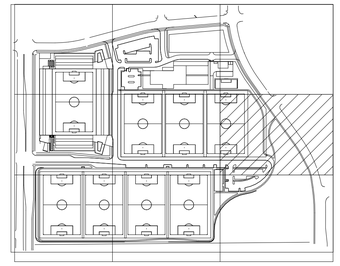
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PATR-CHS-12L-010-3K7	Single	PATR-CHS-12L-010-3K7	S2	0.850	1225	14	28
	5	L2A_FSR_MORI_21W_3000K_WALLW	Single	N_A	L2A	0.850	1090	21	105
	4	PIL_QUASAR_20_TECH_830_070170	Single	070170	S5	0.850	695	11	44
	24	F3RS_MORI_21W_3000K_60DEG	Single	N_A	L2	0.425	1925	21	504
	8	GALN-SA1C-830-LI-T4FT_5640 lum	Single	GALN-SA1C-830-LI-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-LI-T3_5606 lumen	Single	GALN-SA1C-830-LI-T3	S4	0.850	5606	57	3591
	29	GALN-SA1C-830-LI-SL2-HSS_4626	Single	GALN-SA1C-830-LI-SL2-HSS	S4A	0.850	4626	57	1653
	36	Structura LWA#1075-3000K-7YP	Single	LWA#1075-LWV-L30-4-COU-XX-XX-STD	S1	0.850	4061	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.90	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.



KEYMAP

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-39-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 6

me engineers
14143 Denver West Pkwy.
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Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

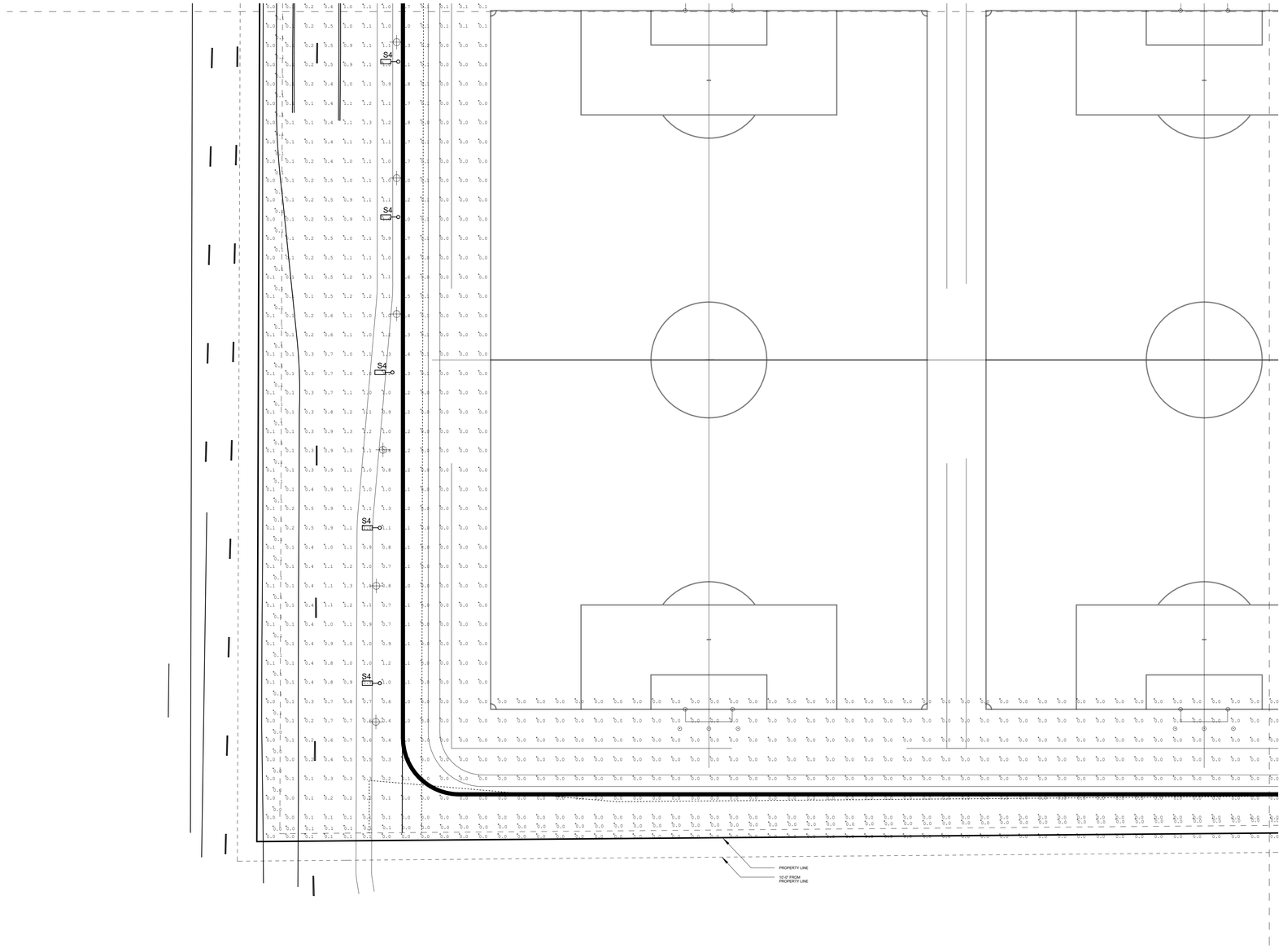
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 39

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 **LIGHTING SITE PLAN - SEGMENT 7**
1" = 50'-0"

CASE NUMBER: LU-XX-XXXXX

GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

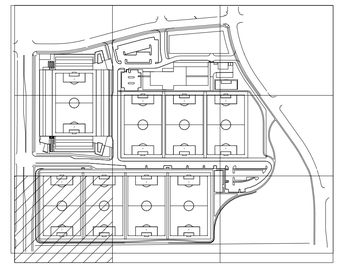
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PATR-CHS-12L-010-3K7	Single	PATR-CHS-12L-010-3K7	S2	0.850	1225	14	28
	5	L2A_F3R_90CRI_21W_3000K_WALLW	Single	N_A	L2A	0.850	1590	21	105
	4	PS_QUADAR_25_TECH_830_070170	Single	070170	S0	0.850	695	11	44
	24	F3RS_90CRI_21W_3000K_60DEG	Single	N_A	L2	0.425	1925	21	504
	8	GALN-SA1C-830-LI-T4FT_5640 lum	Single	GALN-SA1C-830-LI-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-LI-T3_5606 lumen	Single	GALN-SA1C-830-LI-T3	S4	0.850	5606	57	3591
	29	GALN-SA1C-830-ULS-2-HSS_4626	Single	GALN-SA1C-830-ULS-2-HSS	S4A	0.850	4626	57	1653
	36	Structura LIN-M1075-3000K-TYP	Single	LIN-M1075-LNV-L30-4-C(X)-XX-XX-STO	S1	0.850	4081	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.8	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.8	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.64	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.8	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.



KEYMAP

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-40-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 7

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

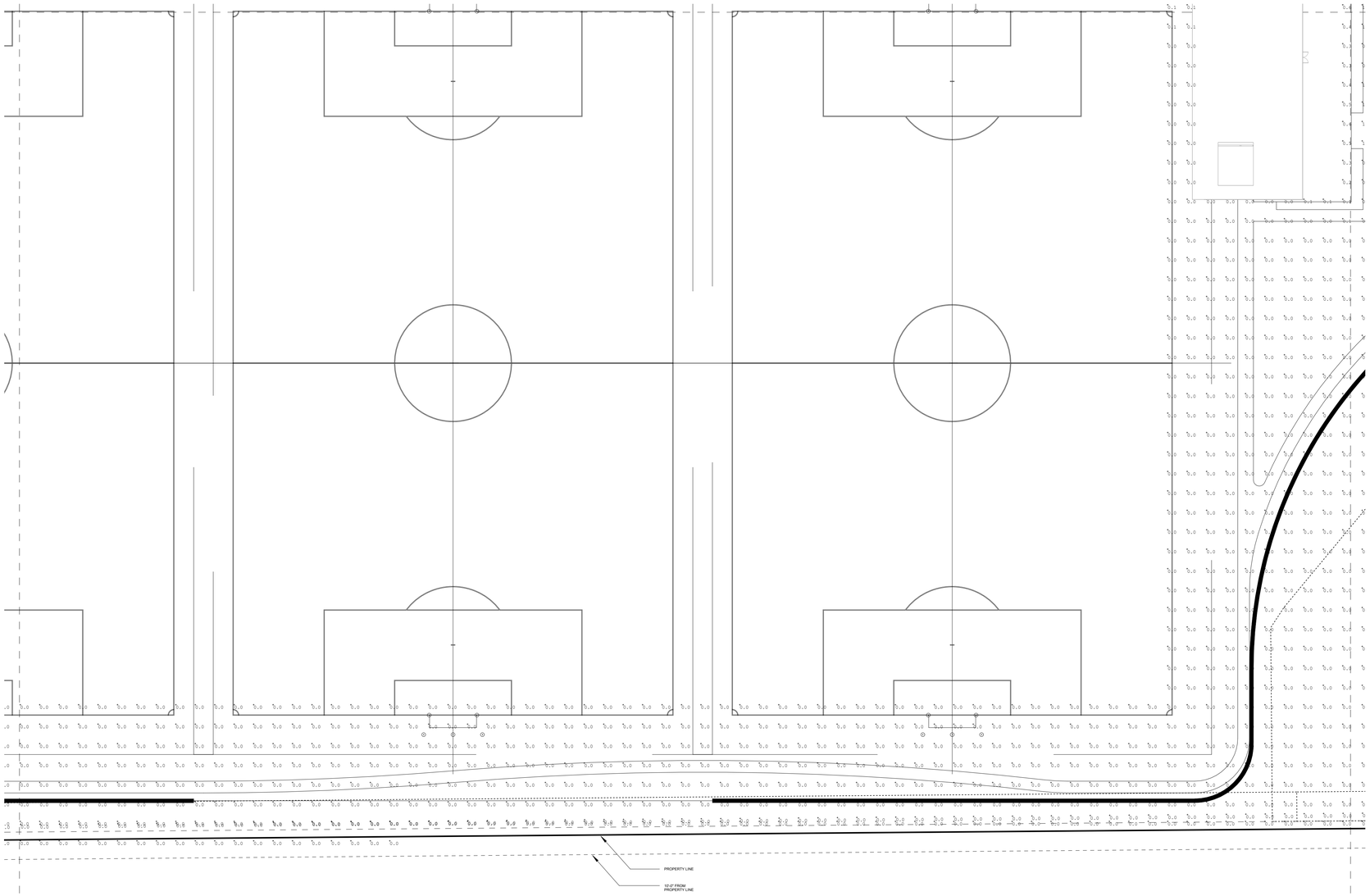
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 40

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 LIGHTING SITE PLAN - SEGMENT 8

CASE NUMBER: LU-XX-XXXXX

GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

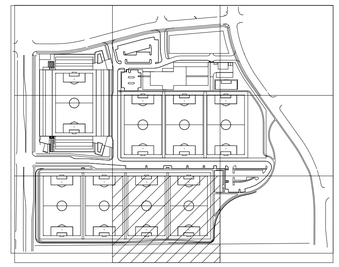
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PA7R-CHS-12L-010-3K7	Single	PA7R-CHS-12L-010-3K7	S2	0.850	1225	14	28
	5	L2A_F3R_SICRI_21W_3000K_WALLW	Single	N_A	L2A	0.850	1590	21	105
	4	PIL_QUASAR_20_TECH_850_070170	Single	070170	S5	0.850	695	11	44
	24	F3RS_SICRI_21W_3000K_60DEG	Single	N_A	L2	0.425	1925	21	504
	8	GALN-SA1C-830-U-T4FT_5640 lum	Single	GALN-SA1C-830-U-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-U-T3_5608 lumen	Single	GALN-SA1C-830-U-T3	S4	0.850	5608	57	3591
	29	GALN-SA1C-830-U-SL2-HSS_4626	Single	GALN-SA1C-830-U-SL2-HSS	S4A	0.850	4626	57	1653
	36	Structura LIN-M1075-3000K-TYP	Single	LIN-M1075-UNV-L30-4-C(X)-XX-XX-STD	S1	0.850	4081	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.45	2.5	0.9	1.61	2.78
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.



KEYMAP

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-41-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 8

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www.me-engineers.com

POPULOUS
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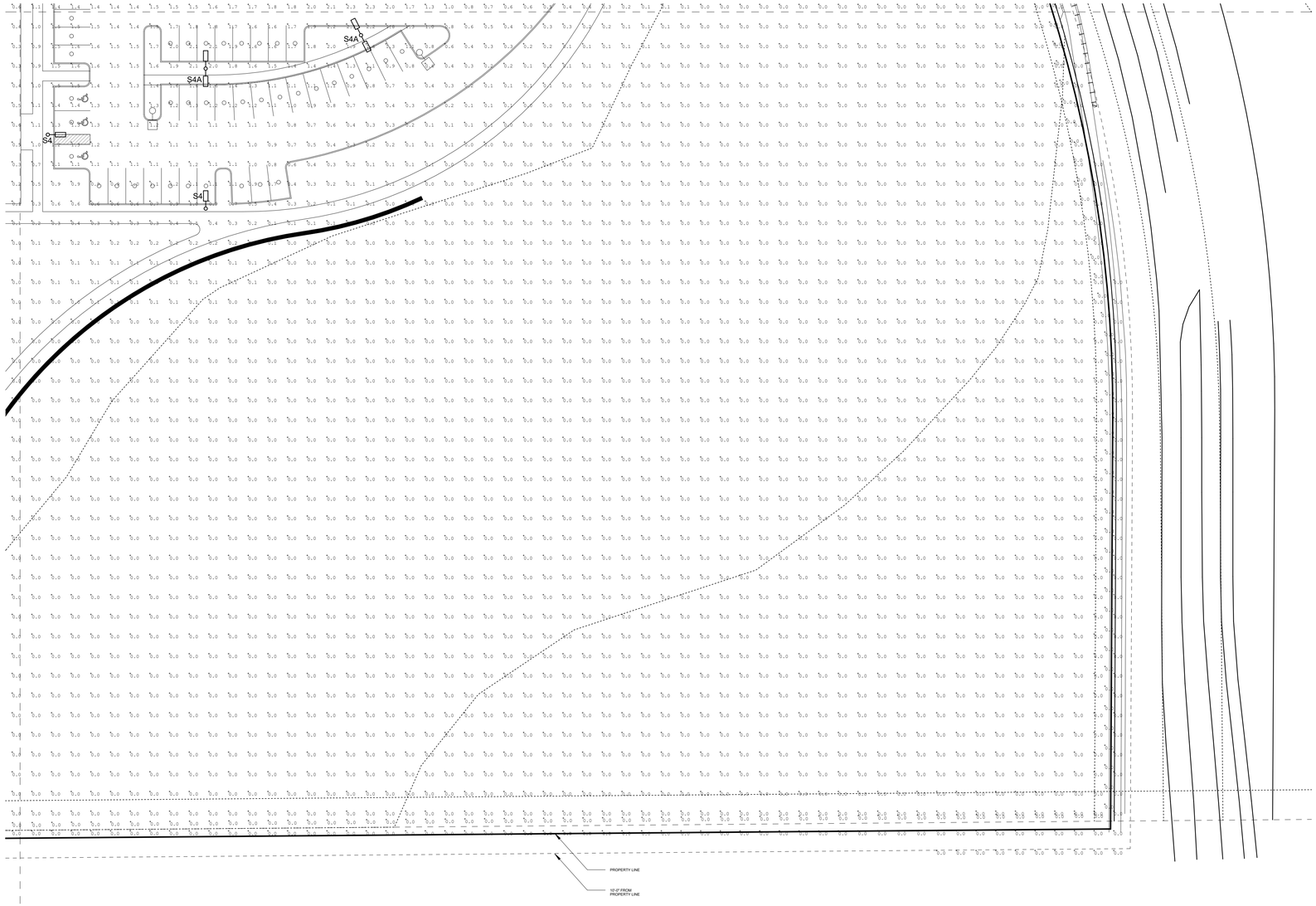
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 41

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



1 LIGHTING SITE PLAN - SEGMENT 9
1" = 30'-0"

GENERAL NOTES:
1. PARKING LOT & STREET LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 25' AFF.
2. TYPE S1 AREA LIGHTING POLE FIXTURES SHALL BE MOUNTED AT 16' AFF.
3. TYPE S5 BUILDING MOUNTED WALL PACK LIGHTING FIXTURES SHALL BE MOUNTED AT 8' AFF.

Luminaire Schedule

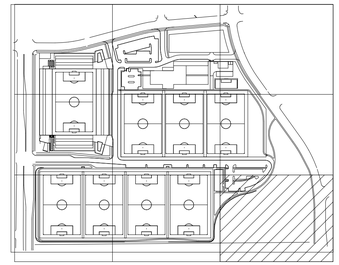
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	2	PATR-CHS-12L-010-3K7	Single	PATR-CHS-12L-010-3K7	S2	0.850	1225	14	28
	5	L2A_F3R_90CRI_21W_3000K_WALLW	Single	N.A.	L2A	0.850	1590	21	105
	4	PIL_QUASAR_20_TECH_830_070170	Single	070170	S5	0.850	695	11	44
	24	F3RS_90CRI_21W_3000K_60DEG	Single	N.A.	L2	0.425	1925	21	504
	8	GALN-SA1C-830-U-T4FT_5640 lum	Single	GALN-SA1C-830-U-T4FT	S4B	0.850	5640	57	456
	63	GALN-SA1C-830-U-T3_5606 lumen	Single	GALN-SA1C-830-U-T3	S4	0.850	5606	57	3591
	29	GALN-SA1C-830-U-SL2-HSS_4626	Single	GALN-SA1C-830-U-SL2-HSS	S4A	0.850	4626	57	1653
	36	Structura LIN-M1075-3000K-TYP	Single	LIN-M1075-UNV-L30-4-CQV-XX-XX-STD	S1	0.850	4061	40.3	1450.8

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SITE CALCULATION	Illuminance	Fc	0.50	13.6	0.0	N.A.	N.A.
COVERED CANOPY	Illuminance	Fc	3.91	4.2	3.4	1.15	1.24
ENTRY	Illuminance	Fc	10.18	13.6	6.8	1.50	2.00
PARKING LOT 1	Illuminance	Fc	1.71	3.3	1.1	1.55	3.00
PARKING LOT 2	Illuminance	Fc	1.48	2.6	0.9	1.64	2.89
PARKING LOT 3	Illuminance	Fc	1.48	2.5	0.3	4.93	8.33
SEGMENT 1	Illuminance	Fc	0.84	2.7	0.0	N.A.	N.A.
SEGMENT 2	Illuminance	Fc	0.99	13.6	0.0	N.A.	N.A.
SEGMENT 3	Illuminance	Fc	0.07	1.0	0.0	N.A.	N.A.
SEGMENT 4	Illuminance	Fc	0.89	3.2	0.0	N.A.	N.A.
SEGMENT 5	Illuminance	Fc	0.83	2.2	0.0	N.A.	N.A.
SEGMENT 6	Illuminance	Fc	0.30	2.5	0.0	N.A.	N.A.
SEGMENT 7	Illuminance	Fc	0.20	1.3	0.0	N.A.	N.A.
SEGMENT 8	Illuminance	Fc	0.00	0.1	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.27	1.4	0.0	N.A.	N.A.
SEGMENT 9	Illuminance	Fc	0.11	2.3	0.0	N.A.	N.A.



KEYMAP

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MEE
CHECKED MEE
DESIGNED MEE
FILENAME SP-42-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

LIGHTING PHOTOMETRIC SITE PLAN - SEGMENT 9

me engineers
14143 Denver West Pkwy.
Suite 300
Golden, CO 80401
+1 303.421.6655
www.me-engineers.com

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 42

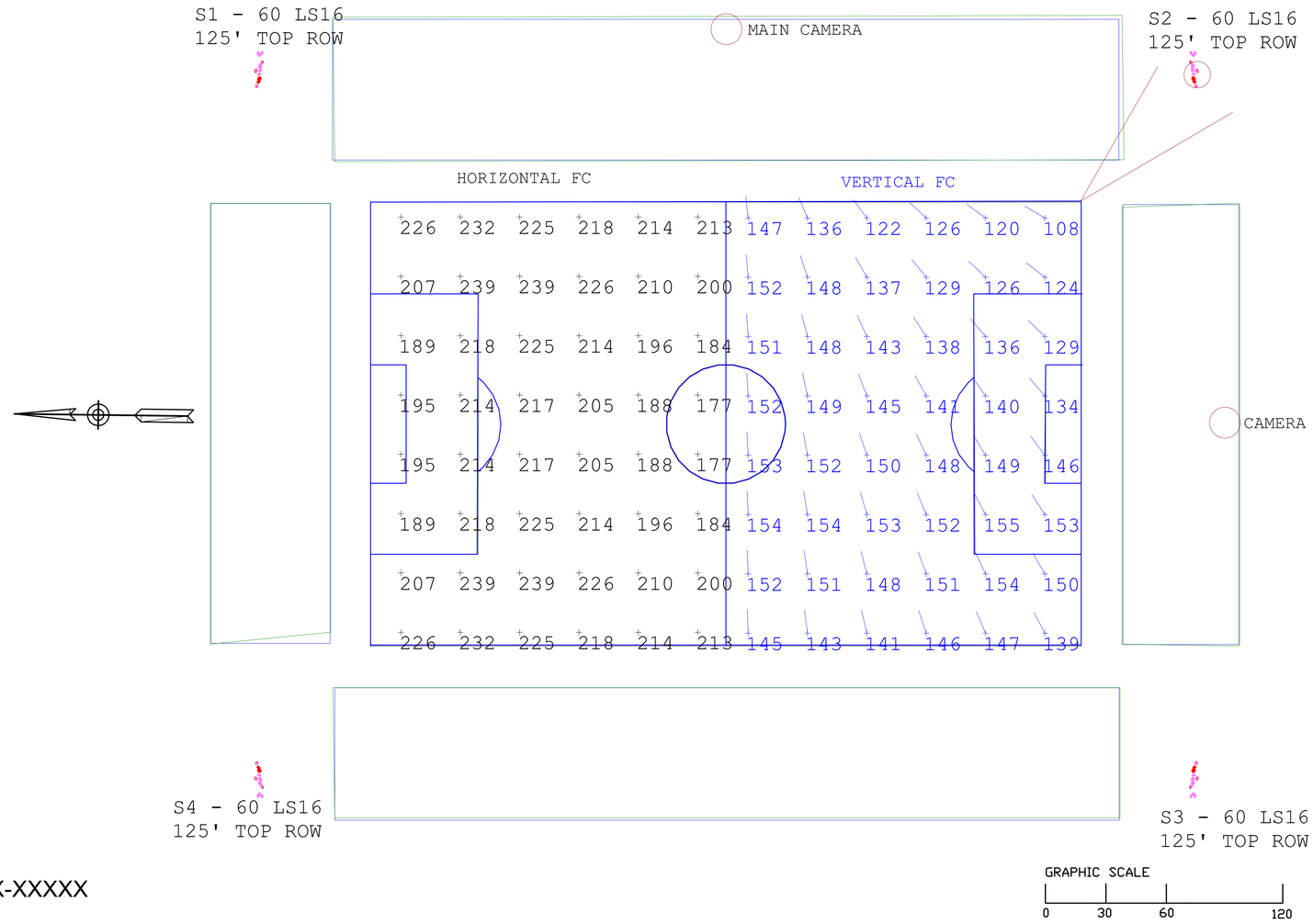
SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

Luminaire Schedule							
Scenario: game							
Symbol	Qty	Label	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	84	LS16-80-2S-S	EPH-LS16-1200L-57-80-2S-S	0.950	177656	1222.5	102690
	156	LS16-80-1S-S	EPH-LS16-1200L-57-80-1S-S	0.950	172469	1255.9	195920.404

Calculation Summary									
Scenario: game									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	CV	UG
SOCCER - H	Illuminance	Fc	211.3	239	177	1.2	1.4	0.1	1.2
SOCCER - V GOAL	Illuminance	Fc	209.9	251	134	1.6	1.9	0.2	1.4
SOCCER - V	Illuminance	Fc	143.1	155	108	1.3	1.4	0.1	1.2



GRAPHIC SCALE
0 30 60 120

CASE NUMBER: LU-XX-XXXXX

THIS IS NOT A CONSTRUCTION DOCUMENT

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NGU SPORTS LIGHTING
NEVER GIVE UP.
2401 PGA Blvd, Suite 110
Palm Beach Gardens, FL 33410
www.NGUsportslighting.com
Phone: 1-855-NGU-LEDS
Passion and Commitment exclusively for Ephesus LED Sports Lighting

NWSL-DENVER SOCCER STADIUM
HORIZONTAL FOOTCANDLES
AND MAIN CAMERA VERTICALS
4 NEW POLES, 125' TOP ROW

DESIGNED BY	DATE	SCALE	DRAWING NUMBER
H. JOHNSON	4/25/2025	1" = 60'	LD251257

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-43-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 43

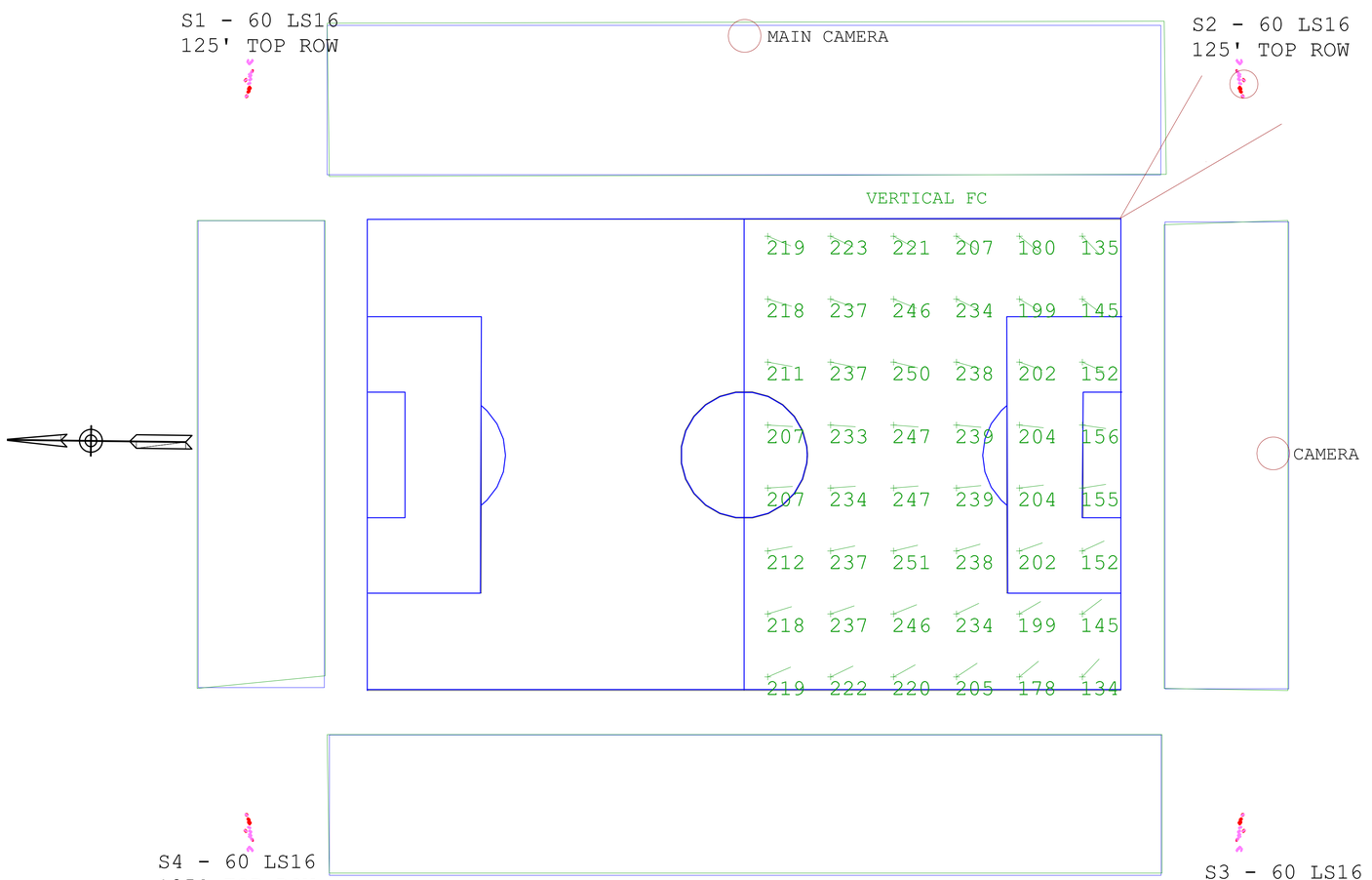
SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

Luminaire Schedule							
Scenario: game							
Symbol	Qty	Label	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	84	LS16-80-2S-S	EPH-LS16-1200L-57-80-2S-S	0.950	177656	1222.5	102690
	156	LS16-80-1S-S	EPH-LS16-1200L-57-80-1S-S	0.950	172469	1255.9	195920.404

Calculation Summary									
Scenario: game									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	CV	UG
SOCCER - H	Illuminance	Fc	211.3	239	177	1.2	1.4	0.1	1.2
SOCCER - V GOAL	Illuminance	Fc	209.9	251	134	1.6	1.9	0.2	1.4
SOCCER - V	Illuminance	Fc	143.1	155	108	1.3	1.4	0.1	1.2



CASE NUMBER: LU-XX-XXXXX

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NGU SPORTS LIGHTING
NEVER GIVE UP.
2401 PGA Blvd, Suite 110
Palm Beach Gardens, FL 33410
www.NGUsportslighting.com
Phone: 1-855-NGU-LEDS
Passion and Commitment exclusively for Ephesus LED Sports Lighting

NWSL-DENVER SOCCER STADIUM
HORIZONTAL FOOTCANDLES
ENDZONE CAMERA VERTICALS
4 NEW POLES, 125' TOP ROW

DESIGNED BY	DATE	SCALE	DRAWING NUMBER
H. JOHNSON	4/25/2025	1" = 60'	LD251257-2

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-44-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025

SHEETS 54
SHEET 44

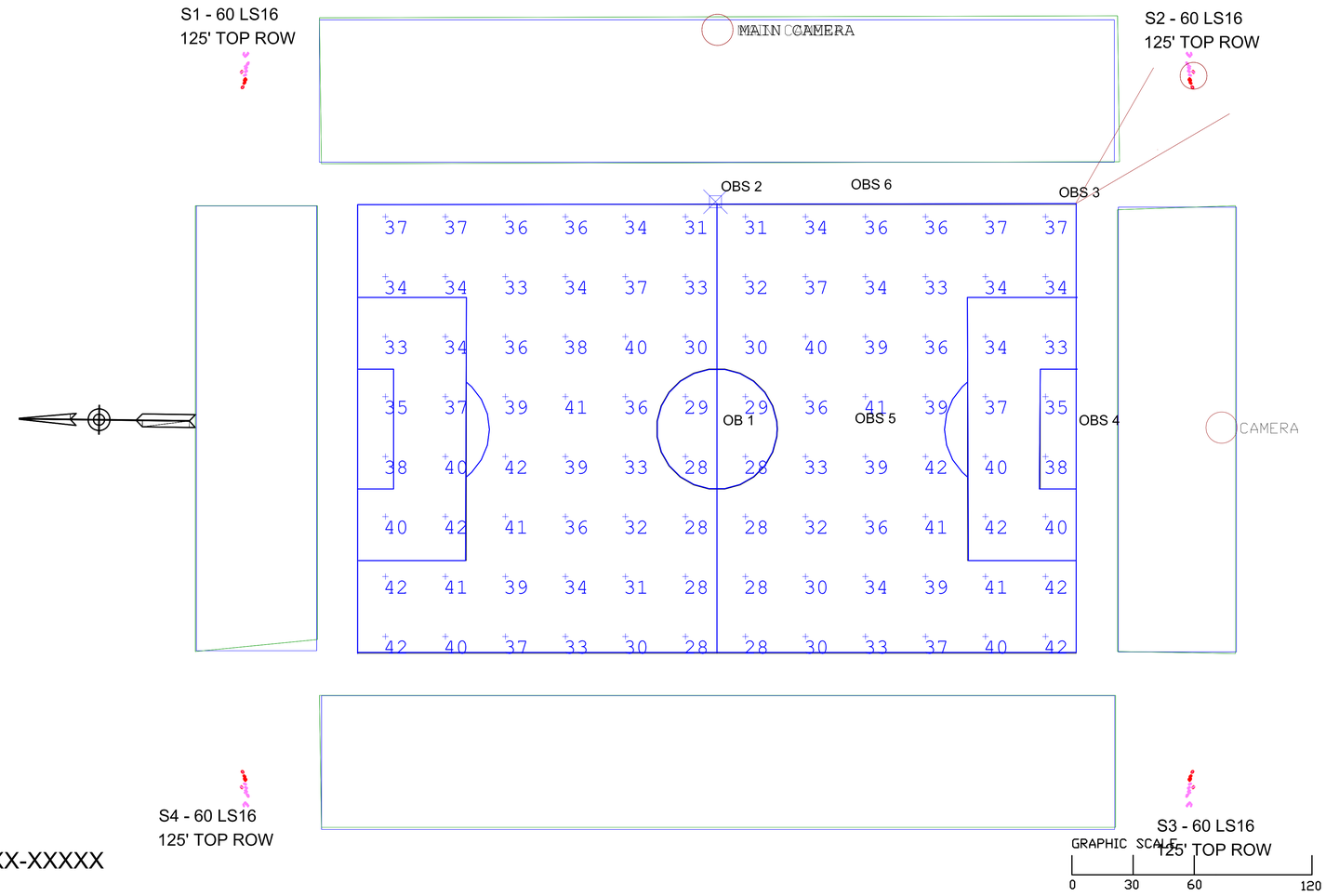
SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

Luminaire Schedule							
Scenario: game							
Symbol	Qty	Label	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	156	LS16-80-1S-S	EPH-LS16-1200L-57-80-1S-S	0.950	172469	1255.9	195920.404
	84	LS16-80-2S-S	EPH-LS16-1200L-57-80-2S-S	0.950	177656	1222.5	102690

Calculation Summary									
Scenario: game									
							Observer Position		
Label	CalcType	Units	Avg	Max	Min	Obs Label	X	Y	Z
GR_1	Illuminance	Fc	211.1	240	176	N.A.	N.A.	N.A.	N.A.
GR_1	Glare Rating	N.A.	33.6	40	19	Obs 1	0	0	4.92
GR_1	Glare Rating	N.A.	35.6	42	28	Obs 2	-1	114	4.92
GR_1	Glare Rating	N.A.	33.1	39	24	Obs 3	181	112	4.92
GR_1	Glare Rating	N.A.	33.8	40	24	Obs 4	180	1	4.92
GR_1	Glare Rating	N.A.	33.0	40	17	Obs 5	84	0	4.92
GR_1	Glare Rating	N.A.	34.8	42	26	Obs 6	85	112	4.92



CASE NUMBER: LU-XX-XXXXX

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Passion and Commitment exclusively for Ephesus LED Sports Lighting

NWSL-DENVER SOCCER STADIUM
GLARE-RATING CALCULATIONS
OBSERVERS TYPICAL ALL QUADRANTS
4 NEW POLES, 125' TOP ROW

DESIGNED BY	DATE	SCALE	DRAWING NUMBER
H. JOHNSON	4/25/2025	1" = 60'	LD25125-3

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-45-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 45

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

Project		**Catalog #**		**Type**	
Prepared by		**Notes**		**Date**	

Ephesus

LUMA**SPORT 16**

White LED Sports & Entertainment Luminaire

Typical Applications
Pro Stadiums • University & Collegiate Stadiums

Interactive Menu

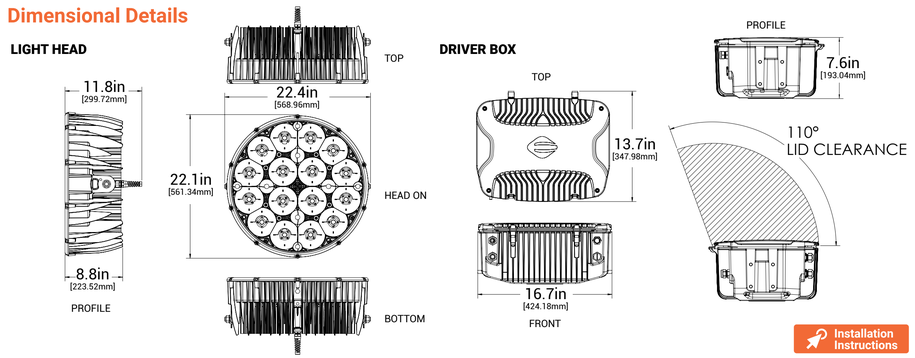
- Dimensional Details page 1
- Ordering Information page 2
- Dimensional and Mounting Details page 3
- Performance Data page 3
- Electrical and Optical Performance Data page 4
- Ordering Information for Accessories page 4
- Accessory Dimensions and Part Details page 5
- Example System Topology page 7

Product Certification

Top Product Features

- 158,000 to 199,000 lumen output options
- Glare and cutoff control with three patented and award-winning optical system solutions
- Reduce install time with pre-aimable two-piece assembly
- Virtually eliminate maintenance with power redundancy
- Industry leading light source reliability with Chip-on-Board LEDs
- Greater than 80% lumen maintenance at >66,000
- Wired DMX or Wireless AirMesh controls options to suit your needs
- Options to meet Trade Agreements Act requirements

Dimensional Details



Installation Instructions

COOPER Lighting Solutions
a ⓢignify business

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-46-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 46

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

LUMASPORT 16

Ordering Information - Luminaire

NOTE: A complete luminaire order requires a selection entry for **Brand, Family, Model, Power, Color, CCT, CRI, Optic, DC Cable, Voltage, Controls, Mount, AC Cable, Options, Packaging, and International Options**.

SAMPLE ORDER NUMBER: **EPH-LS-16-1200L-BLK-57-80-1R-C04-LV-AM-LY-A00-HEG-BP-ST**

Brand	Family	Model	Power	Color	CCT	CRI	Optic	Light Head Cable (DC)
EPH = Ephesus, Standard **TAA**=Trade Agreements Act[1]	**LS** = LumaSport	**16** = 16 Optics	**1200L** = 1200W Local Power[2]	**BLK** = Black **WHT** = White	**40** = 4000K **57** = 5700K	**70** = 70 CRI **80** = 80 CRI	**1R** = Reflector: NEMA 2 | 11 | 21 **2R** = Reflector: NEMA 3 | 16 | 32 **3R** = Reflector: NEMA 2 | 15 | 27 **4R** = Reflector: NEMA 3 | 19 | 37 **5R** = Reflector: NEMA 3 | 25 | 37 **1L** = Reflector + Louver: NEMA 2 | 11 | 22 **3L** = Reflector + Louver: NEMA 2 | 13 | 27 **5L** = Reflector + Louver: NEMA 3 | 20 | 38 **1S** = Silicone: NEMA 3 | 18 | 34 **2S** = Silicone: NEMA 3 | 22 | 41 **3S** = Silicone: NEMA 3 | 27 | 48 **4S** = Silicone: NEMA 4 | 36 | 67 **5S** = Silicone: NEMA 5 | 47 | 81	**C04** = 4ft Cable, Standard **C10** = 10ft Cable
Notes: (1)Only product configurations with this designated prefix are built to be compliant with the Trade Agreements Act of 1979 (TAA). Please refer to DOMESTIC PREFERENCES website for more information. Components shipped separately may be separately analyzed under domestic preference requirements.			Notes: (2) Local Power means that the light head is attached to the driver box with the yoke mount.	Notes: (3) Not coastal rated. Contact Ephesus for coastal luminaire options.	Notes: (4) 4000K option is available in 70 CRI only		Notes: (5) Optic = NEMA TYPE; BEAM ANGLE; FIELD ANGLE. Additional optical performance data within spec sheet.	Notes: (6) DC Cable connecting the Light Head to the Driver Box.

Voltage	Controls	Mount	Power Cable (AC)	Options	Packaging	International Options
LV = Low Voltage **HV** = High Voltage	**AM** = Wireless AirMesh **LB** = Wired DMX **NC** = No Control	**LY** = Local Yoke	**A00** = No Cable, Standard **A05** = 5ft Cable **A10** = 10ft Cable **A15** = 15ft Cable	**HEG** = No Visor | High Efficiency Glass Lens	**BP** = Bulk Packaging	**ST** = Standard
:			Notes: (7) AC Cable connecting the Driver Box to the electrical power source.	Notes: (8)Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.		

DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-47-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 47

SITE PLAN

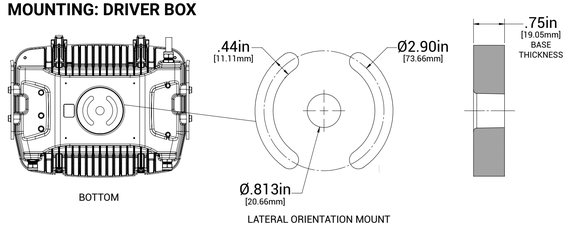
NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

LUMASPORT 16

Dimensional and Mounting Details

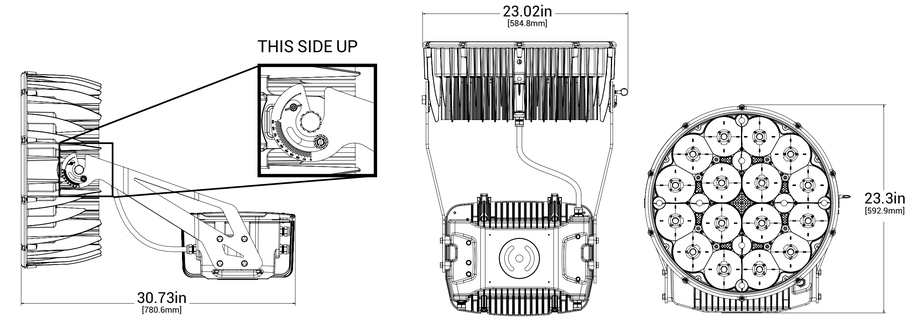
MOUNTING: DRIVER BOX



BOTTOM

LATERAL ORIENTATION MOUNT

MOUNTING CONFIGURATION: LOCAL YOKE



LEFT PROFILE

BOTTOM: LATERAL ORIENTATION MOUNT

HEAD ON

Performance Data[1]

	LUMASPORT 16
Lumen Output Range[2]	158,000lm to 199,000lm
Nominal Power[3]	1302W
Input Voltage (Low Voltage)	208-277VAC
Input Voltage (High Voltage)	347-480VAC
Efficacy Range[2]	126 - 160lm/W
CRI[4]	70, 80
TLCI[3]	75
CCT	4000K, 5700K
Distribution (NEMA)	2, 3, 4, 5
Dimming Range	DIM TO OFF, 10%-100%
Operating Temperature Range	-40°C to +40°C
Usage	INDOOR, OUTDOOR5
Mounting Options (1.5G RATED)	LOCAL YOKE
Electrical Certifications	FCC, UL8750, UL1598, DLC Standard (NANQSV)
Environmental Certifications[6]	ANSI C136.31-2010 1.5G, IP66, NEMA 4X
Surge	10kV
Effective Projected Area (EPA)	2.9 (sq. ft.)
Approximate Weight[7]	94.5 lbs

NOTES:

(1) Specifications are subject to change without notice.
(2) Refer to Optical Performance Data.
(3) Values are +/- 4% when luminaire is operated at 25°C ambient.
(4) Values are +/- 2%
(5) When driver box is mounted in upright position.
(6) Light head meets NEMA4X Certification
(7) Weight may vary depending on mounting bracket, light head and driver box selection.

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-48-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 48

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

LUMASPORT 16

Electrical Performance Data

Product	Input voltage range (VAC)	Input current (A)	Nominal input power (W)	Power factor (@ max load)	THDi (@ max load)%	Inrush period (ms)	Peak Inrush (A)
EPH-LS-16-1200L (LV drivers)	208	6.2	1290	>0.9	<20%	10.8	40.4
	240	5.4	1290	>0.9	<20%	10.8	40.4
EPH-LS-16-1200L (HV drivers)	277	4.7	1302	>0.9	<20%	1.2	250.3
	347	3.7	1284	>0.9	<20%	1.2	250.3
	480	2.8	1344	>0.9	<20%	1.2	250.3

Note: All the values measured at 25C ambient

Ordering Information for Accessories

NOTE: A complete accessory order requires a selection entry for **Brand, Accessory, Option**.
SAMPLE ORDER NUMBER: **EPH-HRDM34-025**

Brand	Accessory	Option

Brand	Accessory	Option	Intended Use
EPH = Ephesus	**DVGBRD** = Diving Board[1]		Designed to be used with the LUMA**SPORT 8**, LUMA**SPORT 16** & LUMADAPT 8 luminaires only.
	HRDM34 = Mounting Hardware 3/4in diameter	**025** = .25in² **075** = .75in² **200** = 2in²	**HRDM34-025:** .25-.50in clamping thickness, use for diving board (DVGBRD) or other flat surfaces drilled for 3/4 hardware **HRDM34-075:** .50-.75in clamping thickness, flat surfaces drilled for 3/4 hardware **HRDM34-200:** 2.00in clamping thickness, use for 2in x 4in Cross arms that are drilled for 3/4 hardware
	Notes: (1) Additional mounting fastener hardware kit needed to attach a luminaire to the **DVGBRD** = Diving Board	Notes: (2) Option only available for use with **HRDM34**	

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-49-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 49

SITE PLAN

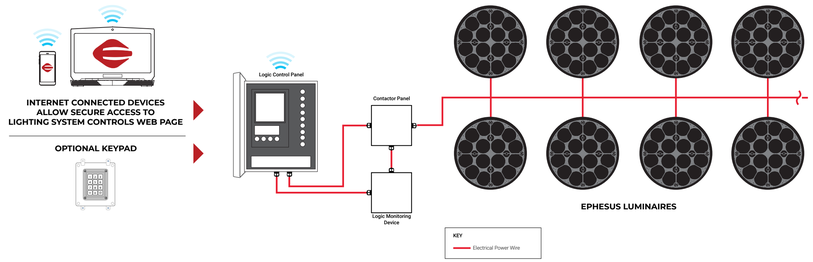
NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

LUMASPORT 16

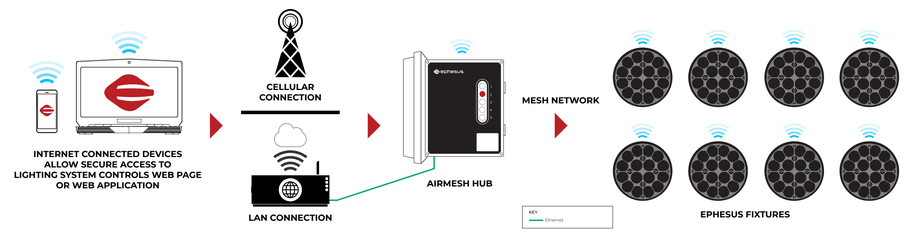
Example System Topology (Contactor Controls)

Example system topology showing the LUMA**SPORT 16** System in a Wired Contactor Controls Installation.
Note: Laptop and mobile device not included. A cellular network connection requires a cellular carrier network plan.



Example System Topology (Wireless AirMesh Controls)

Example system topology showing the LUMA**SPORT 16** System in a Wireless AirMesh Control Installation.
Note: Laptop and mobile device not included. A cellular network connection requires a cellular carrier network plan.



CASE NUMBER: LU-XX-XXXXX

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Specifications and dimensions
subject to change without notice.

REVISIONS

By	Date	Description

DRAWN MB DESIGN
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FILENAME SP-50-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 50

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

AirMesh Hub

Top Product Features

- Five-button, pre-programmed switch provides easy control of all lights at specified dimming levels (0%,25%, 50%, 75%, 100%)
- Can be installed anywhere you need wireless, push-button control
- Can communicate via LAN connection, Wi-Fi, or through a cellular network*
- Weather-protected for outdoor venues
- Includes internal surge protection
- Enables Static, Dynamic, and ProFX Scenes.
- Options to meet Trade Agreements Act requirements

AirMesh Hub Specifications

Dimensions	13.3in x 11.3in x 7.7in (336mm x 286mm x 196mm)
Input Power	Outdoor rated power supply 110 - 277VAC; 11W max, 6kV surge protection
Operating Environment	Outdoor rated at -40°C to +54°C, IP65 (when latched)[1] [2]
Cellular	Verizon 4G LTE
Wi-Fi	802.11 b/g/n
Radio	2.4 GHz; 802.15.4 +20dBm Transmit Power -105 dBm Receive Sensitivity
Certifications	FCC/IC UL 60730-1 CSA E60730-1 ROHS 3:2011/65/EU(2015/863)

AirMesh Function	Description
Maximum number of lights controlled by hub	Up to 1000
Maximum distance of fixture from location of hub	500 feet
Maximum allowable distance from one fixture to next	500 feet
Maximum number of programmable pre-set scenes	25 (5 per button)
Individual light control	Preprogrammed via 5-button hub. Additional scenes and light control obtained via web interface with hub
Health monitoring[3]	Real-time monitoring of lighting status at the fixture and system level, outage notifications, storage of power consumption, temperature and other system parameters which can be retrieved for later analysis*
Remote Connectivity	Web interface can be accessed by direct Wi-Fi connection or through internet via Ethernet or built-in cellular*
Alerts	Email alerts available when connected to internet via Ethernet or built-in cellular*
Users	User and administrative accounts with multiple permission levels available
Sensors	Voltage-sourcing sensors can be added to the system to turn lights on/off with daylight or occupancy sensors. Multiple output levels in response to light sensors (daylight harvesting)
Map View	Ability to view light state (on/off/alarm) in graphical map/satellite view
Scheduling	Ability to schedule recurring events at fixed times or based on astronomical clock
Compatibility	Ability to add control modules to existing lighting fixtures to add Air-Mesh functionality to entire facility

Notes:
Due to our continuous improvement efforts, specifications are subject to change without notice.
[1]To maintain IP rating of the unit, it must be installed with a IP65/NEMA 4X fitting at the power and ethernet entry points
[2]The AirMesh Hub holds a rating of IP65 for outdoor when the door is latched and all entry ports (power and Ethernet) are properly sealed. Failure to properly seal entry ports and latch the door will void the IP65 rating.
[3]Refer to the functionality of your Ephesus fixture for health monitoring capability.

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MB DESIGN
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DESIGNED MB DESIGN
FILENAME SP-51-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 51

SITE PLAN

NWSL TRAINING FACILITY

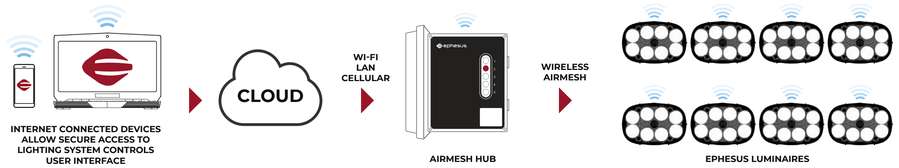
PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

AirMesh Hub

Example System Topology (Wireless AirMesh Controls)

Example system topology showing the LUMA**SPORT 8** System in a Wireless AirMesh Control Installation.
Note: Laptop and mobile device not included. A cellular network connection requires a cellular carrier network plan.

REMOTE ACCESS



ON SITE ACCESS

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

DRAWN MB DESIGN
CHECKED MB DESIGN
DESIGNED MB DESIGN
FILENAME SP-52-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 52

SITE PLAN

NWSL TRAINING FACILITY

PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO

AirMesh Hub

Example Order	
Part Numbers	Description
CBSSW-450-002E-DB	5-Button AirMesh Hub Site Controller / Dynamic Scenes: (Normal/Fast) Paparazzi, Sparkle, Random + Dimming
REMOTE-BASE	Remote Commissioning up to 75qty fixtures / +1-year full cloud access subscription.
LM-BASE-9Y	+9-year Subscription License
PRO-FX	ProFx Sequential Scenes License
SER-PROFXDEV	ProFx Sequential Scenes Commissioning Service
SER-COLOR	RGB Color Commissioning Service

Wireless AirMesh Hardware

SELECTION	PART NUMBER	DESCRIPTION
	CBSSW-450-002E-DB	5-Button AirMesh Hub Site Controller Dynamic Scenes: (Normal/Fast) Paparazzi, Sparkle, Random + Dimming

Advanced Features:

SELECTION	PART NUMBER	DESCRIPTION
	PRO-FX	ProFx Sequential Scenes License **NOTE**: Cloud access required to update ProFx functionality.
	SER-PROFXDEV	ProFX Sequential Scenes Commissioning Service
	SER-COLOR	RGB Color Commissioning Service
	SSUDP-001	UDP integration with 3rd party systems Commissioning Service

Remote Commissioning Setup Services

SELECTION	PART NUMBER	DESCRIPTION
	REMOTE-BASE	Remote Commissioning up to 75qty fixtures and +1-year full cloud access subscription.
	GLP-SER-REMOTE	Remote Commissioning up to 50qty fixtures
	SER-REMOTE-DEV	Per device commissioning fee above threshold **NOTE**: In-Person Commissioning Available. Contact Ephesus for options.

Additional Commissioning Setup Services

SELECTION	PART NUMBER	DESCRIPTION
	SER-REMOTE1; SER-REMOTE2; SER-REMOTE4	System Expansion Setup
	SER-PROFXDEV2	ProFx Additional Field System Setup

Full Cloud Based Software Access Subscriptions

Full Cloud Access - Includes One Cellular Access line for One Gateway, Progressive web app; Map-based management; RGBW Capabilities; Multi-site management; Single UI across multiple gateways; Different user access levels; Database backup; Power dashboard.

Full Cloud Access Expansion Packages:

SELECTION	PART NUMBER	DESCRIPTION
	LM-BASE-4Y	+4-year Subscription License
	LM-BASE-9Y	+9-year Subscription License

First-Time Activation Full Cloud Access Cloud Subscription Packages:

SELECTION	PART NUMBER	DESCRIPTION
	LM-BASE-5Y	5-year Subscription License
	LM-BASE-10Y	10-year Subscription License

Additional Full Cloud Access Subscription Options:

		>1qty AirMesh Hub Subscription License **NOTE**: System configuration can vary, and subscription cost is based on quantity of AirMesh Hubs and Cloud Subscription Term. Contact Ephesus for options.

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CASE NUMBER: LU-XX-XXXXX

REVISIONS

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DESIGNED MB DESIGN
FILENAME SP-53-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

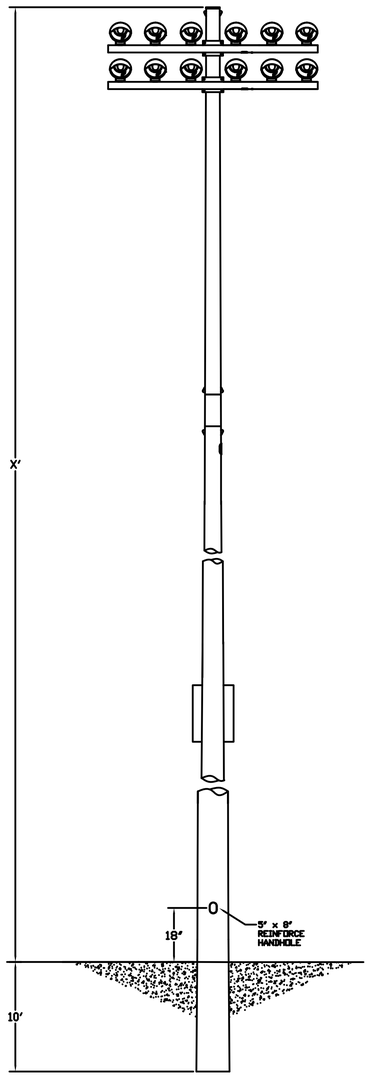
POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

JOB NO. 25.6239
SCALE
DATE 04.25.2025
SHEETS 54
SHEET 53

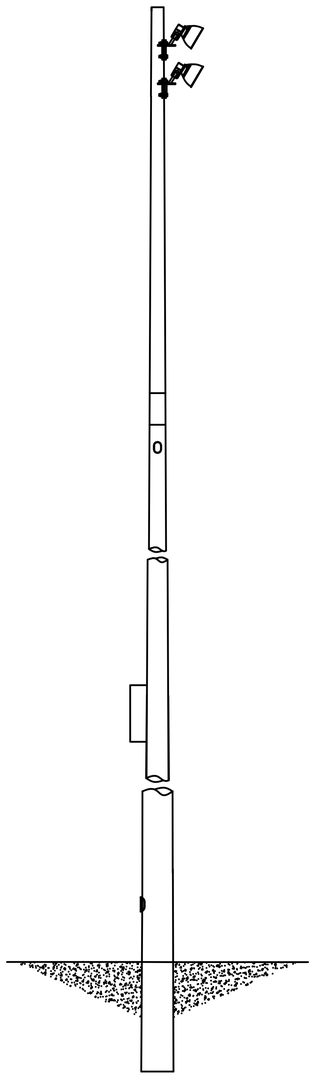
SITE PLAN

NWSL TRAINING FACILITY

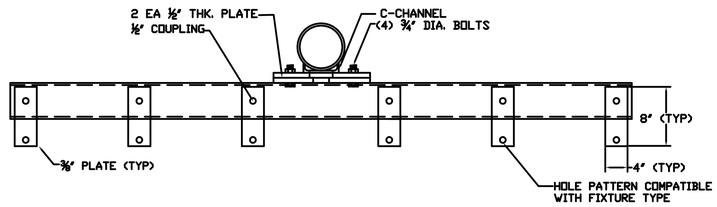
PART OF THE SOUTHWEST 1/4 OF SECTION 30, TOWNSHIP 5 SOUTH,
RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN
CITY OF CENTENNIAL, COUNTY OF ARAPAHOE, STATE OF COLORADO



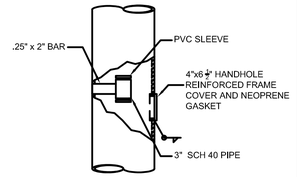
FRONT VIEW



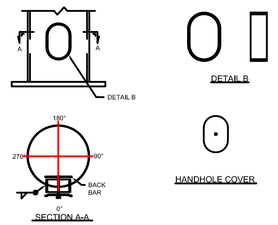
SIDE VIEW



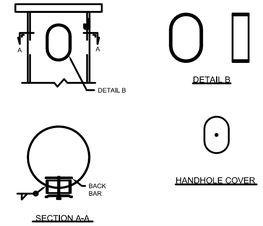
CROSSARM - SEE DETAILS



CABLE GUIDE



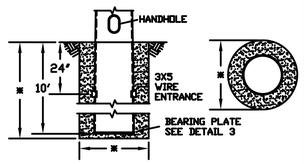
5" x 8" REINFORCE HANDHOLE



4 X 6 1/2" REINFORCE HANDHOLE

TOP	BASE OD (in)	TOP OD (in)	WALL THC	LENGHT (ft)	WEIGHT (lbs)
	X	X	.188	X	X
BOTTOM	BASE OD (in)	TOP OD (in)	WALL THC	LENGHT (ft)	WEIGHT (lbs)
	X	X	.188	X	X

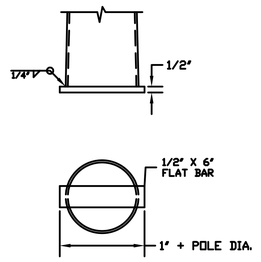
POLE DIMENSION



✖ DIMENSIONS TO BE DETERMINED BY ENGINEER.

NOTE:
EXTERIOR TOP COATED WITH COAL TAR MASTIC FOR EMBEDMENT DEPTH PLUS 6".

FOUNDATION



BEARING PLATE

STEP DETAILS

COMPONENT	SPECIFICATION
POLE TOP	ASTM A572 GR. 65
POLE BOTTOM	ASTM A572 GR. 65
MISC. STEEL	ASTM A36

GENERAL NOTES:
1. ALL HARDWARE TO BE GALVANIZED TO ASTM A153.
2. POLE ASSEMBLY TO BE GALVANIZED TO ASTM A123.
3. ALL WELDING TO CONFORM TO AWS D1.1 MOST RECENT EDITION.
4. DESIGN INCORPORATE GUST FACTOR PER REF CODE.
5. REFER TO GENERAL INSTALLATION INSTRUCTIONS PRIOR TO ASSEMBLY.

FINISH:
☑ GALVANIZED
☐ PAINTED
☐ PAINTED & GALV

WIND SPEED:
☐ 80 MPH ☐ 110 MPH
☐ 90 MPH ☐ 120 MPH
☐ 100 MPH ☐ 130 MPH

DESIGN CRITERIA:
☐ AASHTO LTS3 ☐ ASCE
☑ AASHTO LTS 6 ☐ DSA
☐ IBC ☐ UBC

MATERIAL SPECIFICATIONS

MSM
Makers Sales and Marketing, LLC
PO BOX 14537
HALTOM CITY, TX 76117
METRO (817) 834-5538
TOLL FREE (866) 724-4527
FAX (817) 831-6088

DATE:
REV.:
CHECKED BY:
DRAWING NUMBER:
DRAWN BY: JSV

EXAMPLE POLE

CASE NUMBER: LU-XX-XXXXX

REVISIONS

By	Date	Description

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FILENAME SP-54-LIGHTING

NWSL TRAINING FACILITY
SITE PLAN

STADIUM LIGHTING

POPULOUS
1630 STOUT STREET
DENVER, CO 80202
303.382.2780

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