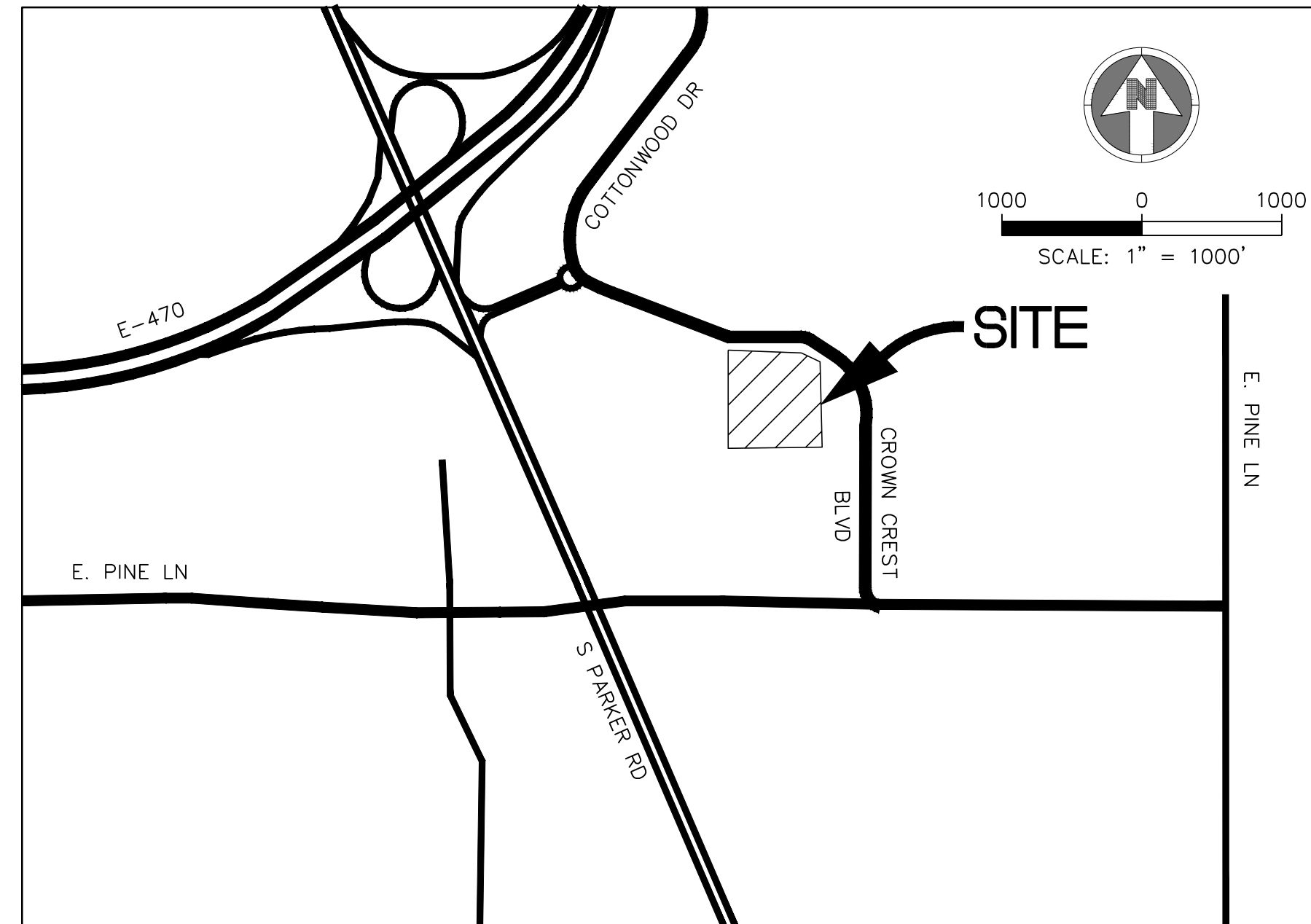


PARKER ADVENTIST HOSPITAL MOB III

A PARCEL OF LAND BEING A PORTION OF LOT 1, BLOCK 1, CROWN POINT F#1, AMENDMENT 28
SITUATED IN THE NORTHWEST QUARTER OF SECTION 10, TOWNSHIP 6 SOUTH,
RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN,
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO



VICINITY MAP
SCALE: 1"=1000'

SHEET LIST	
1	COVER SHEET
2	SITE PLAN
3	LANDSCAPE PLAN
4	LANDSCAPE PLAN
5	LANDSCAPE NOTES AND DETAILS
6	SITE FURNISHING DETAILS
7	BUILDING ELEVATIONS
8	BUILDING ELEVATIONS
9	SITE ENCLOSURES ELEVATIONS
10	BUILDING ELEVATIONS
11	SITE LIGHTING PHOTOMETRIC PLANS
12	SITE LIGHTING CUT SHEETS & DETAIL

PARKER PROJECT NUMBER

SP18-081

DATE

06/15/2020

REVISION	DESCRIPTION	DATE
0	INITIAL SUBMITTAL TO TOWN	8/8/18
1	REVISED SUBMITTAL TO TOWN	11/26/18
2	THIRD SUBMITTAL TO TOWN	07/31/19
3	FOURTH SUBMITTAL TO TOWN	09/13/19
4	FIFTH SUBMITTAL TO TOWN	10/30/19
5	SIXTH SUBMITTAL TO TOWN	06/15/20
6	SEVENTH SUBMITTAL TO TOWN	09/09/20
7	EIGHTH SUBMITTAL TO TOWN	10/7/2020



S.A. MIRO, INC.
CONSULTING ENGINEERS
4582 South Ulster Street Pkwy.
Suite 750 Denver, CO 80237
ph. 303 741 3737
fax 303 694 3134

AGENCY LIST

ELECTRIC-IREA
PO DRAWER A
5496 US HWY 85
SEDALIA, CO. 80135
303-688-3100
CONTACT: BROOKS KAUFMAN

GAS-XCEL ENERGY
2070 SOUTH VALENTIA STREET
DENVER, CO. 80231
1-800-628-2121
CONTACT: DESIGN MANAGER

FIRE-SOUTH METRO FIRE RESCUE
9195 E. MINERAL AVE
CENTENNIAL, CO 80112
720-989-2000
CONTACT: RANDY CAPRA

TOWN OF PARKER
PLANNING AND BUILDING DEPT.
20120 E. MAIN STREET
PARKER, CO. 80134
303-841-2332
CONTACT: PAUL WORKMAN

TOWN OF PARKER-PUBLIC WORKS
9200 MOTSENBOCKER ROAD
PARKER, CO 80134
303-840-9546
CONTACT: MIKE WAUGH

COTTONWOOD WATER & SANITATION DISTRICT
2 INVERNESS DRIVE EAST
ENGLEWOOD, CO
303-792-9509
CONTACT: PATRICK MULHERN/ LAURI TATLOCK

CABLE-COMCAST
6850 S. TUSCON WAY
ENGLEWOOD, CO. 80112
303-603-5605
CONTACT: KEVIN YOUNG

TELEPHONE - CENTURY LINK
LOCAL NETWORK OPERATIONS
9750 E. COSTILLA AVENUE
ENGLEWOOD, CO. 80112
303-792-1840
CONTACT: KAREN CAIME

TRI-COUNTY HEALTH DEPARTMENT
7000 E. BELLEVIEW AVENUE
GREENWOOD VILLAGE, CO. 80111
303-220-9200
CONTACT: CAROL MACLENNAN

COTTONWOOD WATER AND SANITATION
DISTRICT ENGINEER-KENNEDY JENKS CONSULTING
143 UNION BOULEVARD
SUITE 600
LAKEWOOD, CO 80228
PHONE: 303-985-3636
CONTACTS: TOM NAPOLILLI

CROWN POINT ARCHITECTURAL
CONTROL COMMITTEE
27905 MEADOW DRIVE, SUITE 11
EVERGREEN, CO 80439
303-674-7856
CONTACT: TIM LEONARD

OWNER INFORMATION

PARKER ADVENTIST HOSPITAL
9395 CROWN CREST BLVD.
PARKER, CO. 80138
303-269-4014
CONTACT: JONATHON FISHER / CFO

DESIGN INFORMATION

ARCHITECT: RTA ARCHITECTS
PHONE: 719-471-7566

CIVIL ENGINEER: S. A. MIRO, INC
PHONE: 303-741-3737

LANDSCAPE ARCHITECT: GROUND LOGIC INC.
PHONE: 303-733-8333

PHOTOMETRIC ENGINEER: SSR, INC.
PHONE: 303-779-1222



Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 11/05/2020

Planning Approval By: B. Matthews

PROJECT

**Parker Adventist
Hospital MOB III**

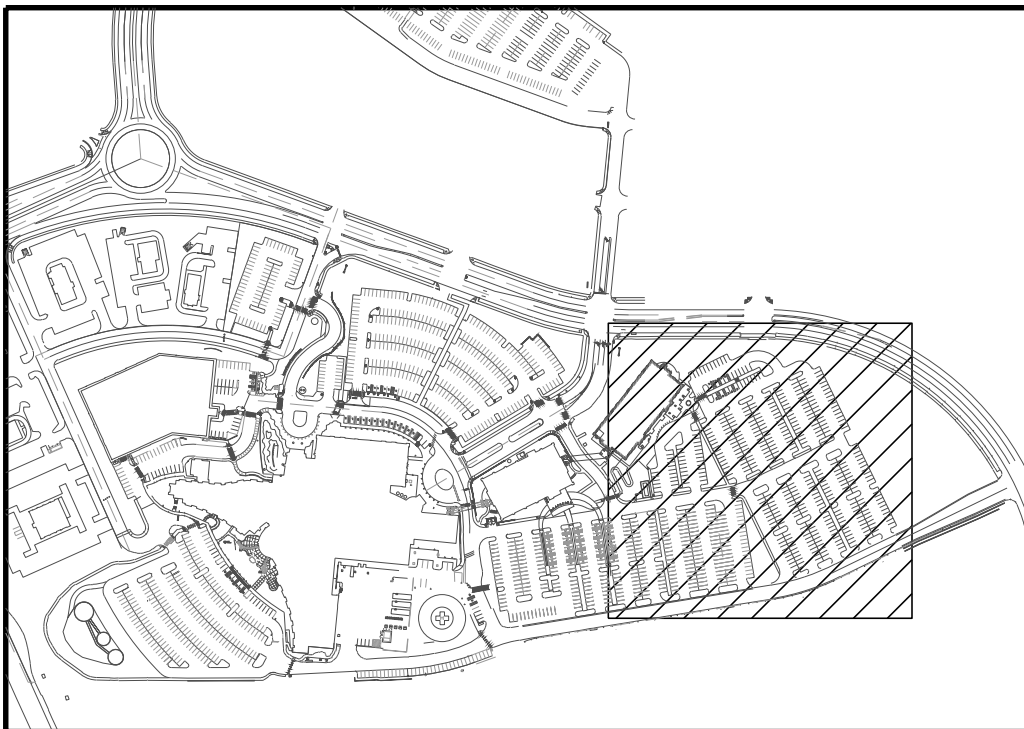
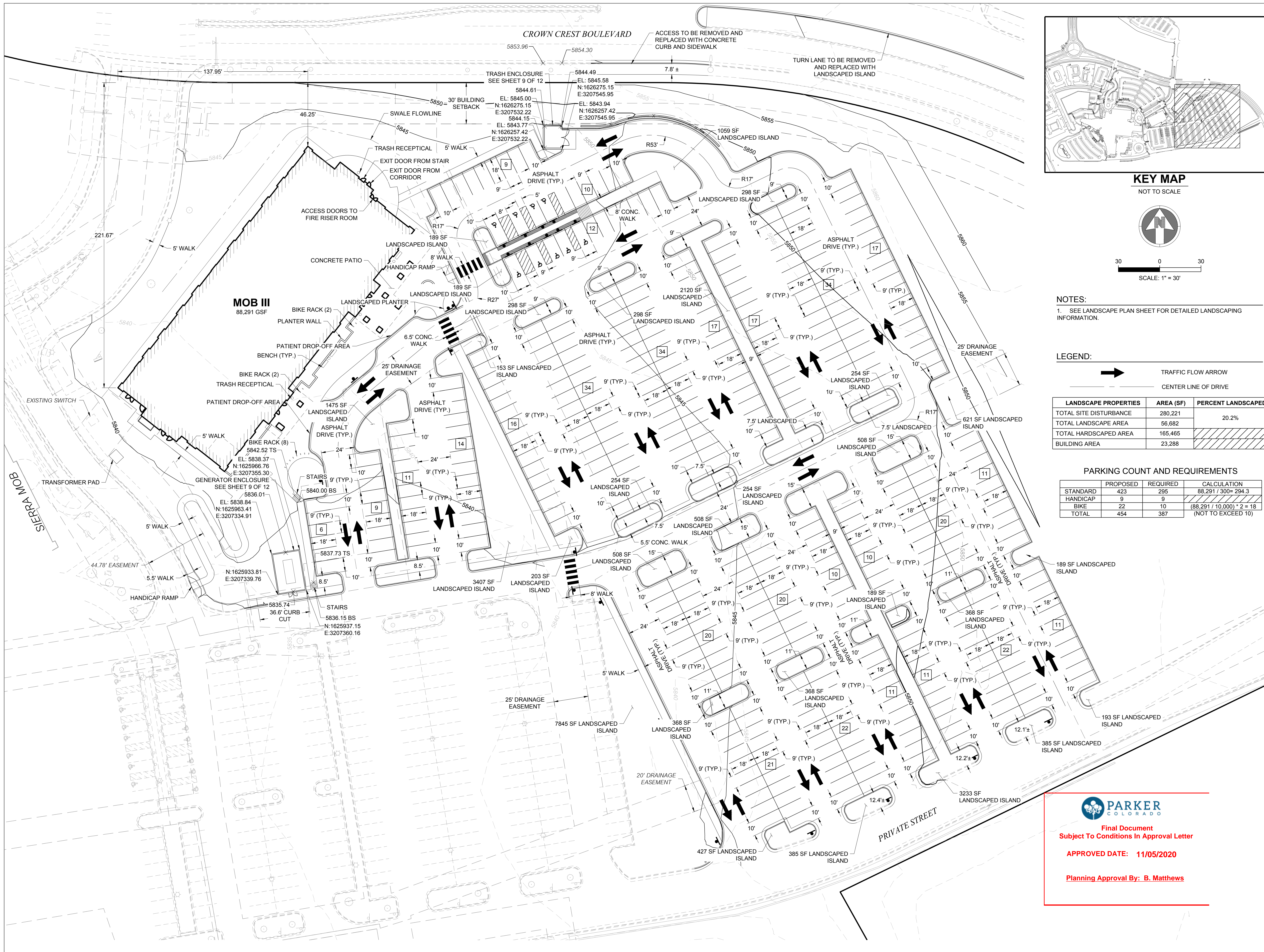
9403 CROWN CREST BLVD.
PARKER, COLORADO
80138

**SITE PLAN
AMENDMENT**

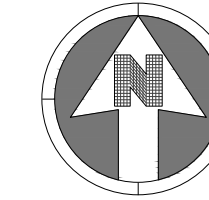
SHEET TITLE

COVER SHEET

SHEET NUMBER



KEY MAP
NOT TO SCALE

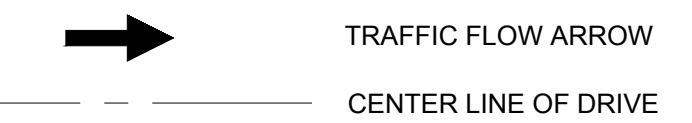


30 0 30
SCALE: 1" = 30'

NOTES:

1. SEE LANDSCAPE PLAN SHEET FOR DETAILED LANDSCAPING INFORMATION.

LEGEND:



LANDSCAPE PROPERTIES	AREA (SF)	PERCENT LANDSCAPED
TOTAL SITE DISTURBANCE	280,221	
TOTAL LANDSCAPE AREA	56,682	20.2%
TOTAL HARDSCAPED AREA	165,465	
BUILDING AREA	23,288	

PARKING COUNT AND REQUIREMENTS

STANDARD	PROPOSED	REQUIRED	CALCULATION
	423	295	88,291 / 300 = 294.3
HANDICAP	9	9	
BIKE	22	10	(88,291 / 10,000) * 2 = 18
TOTAL	454	387	(NOT TO EXCEED 10)

PARKER PROJECT NUMBER

SP18-081

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PROJECT

**Parker Adventist
Hospital MOB III**

9403 CROWN CREST BLVD.
PARKER, COLORADO
80138

**SITE PLAN
AMENDMENT**

SHEET TITLE

SITE PLAN

SHEET NUMBER

2 OF 12

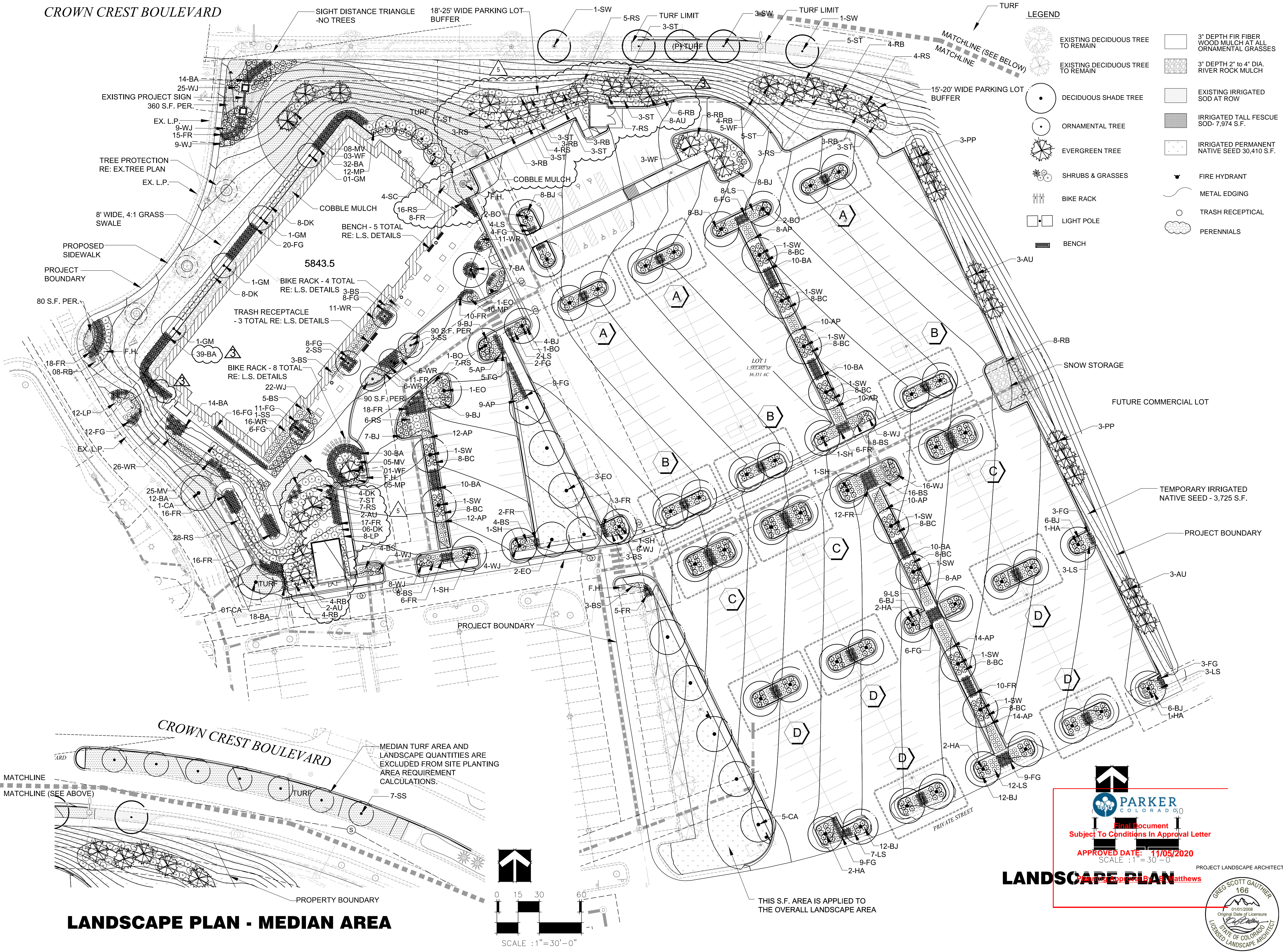


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CROWN CREST BOULEVARD



LEGEND

- EXISTING DECIDUOUS TREE TO REMAIN
- EXISTING DECIDUOUS TREE TO REMAIN
- DECIDUOUS SHADE TREE
- ORNAMENTAL TREE
- EVERGREEN TREE
- SHRUBS & GRASSES
- BIKE RACK
- LIGHT POLE
- BENCH
- 3' DEPTH FIR FIBER WOOD MULCH AT ALL ORNAMENTAL GRASSES
- 3' DEPTH 2" TO 4" DIA RIVER ROCK MULCH
- EXISTING IRRIGATED SOD AT ROW
- IRRIGATED TALL FESCUE SOD - 7,974 S.F.
- IRRIGATED PERMANENT NATIVE SEED 30,410 S.F.
- FIRE HYDRANT
- METAL EDGING
- TRASH RECEPTACLE
- PERENNIALS

PARKER PROJECT NUMBER
SP18-081

DATE
6/15/2020

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19 SOUTH TEJON ST., SUITE 300
 COLORADO SPRINGS, CO. 80903
 TELE. 719-471-7566
 FAX: 719-471-1174
 www.rtaarchitects.com

GROUND LOGIC INC.
 LANDSCAPE ARCHITECTURE
 IRRIGATION DESIGN
 SITE DESIGN & GIS

GROUND LOGIC, INC.
 2038 Grove Street
 Boulder, Colorado 80302
 P. 720-331-0696
 greg@groundlogic.com

PROJECT
Parker Adventist Hospital MOB III

9403 CROWN CREST BLVD.
 PARKER, COLORADO
 80138

SITE PLAN AMENDMENT

SHEET TITLE
LANDSCAPE PLAN

SHEET NUMBER
4 OF 12

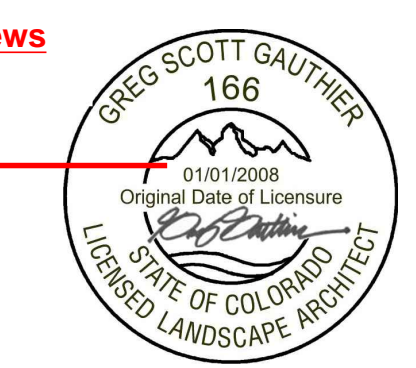
PARKER COLORADO

Final Document
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APPROVED DATE: 11/05/2020
 SCALE: 1" = 30'-0"

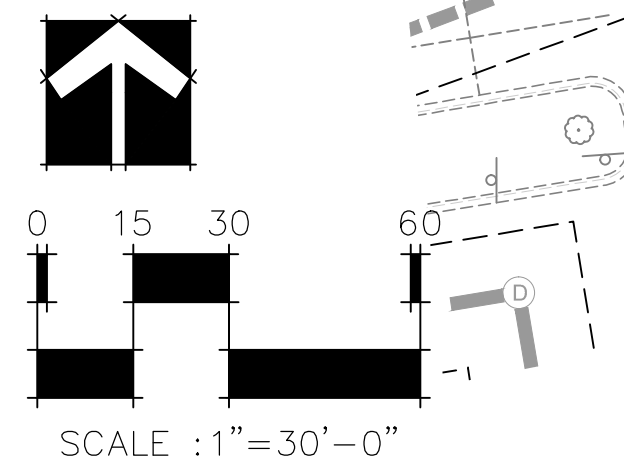
Prepared by: **Matthews**

LANDSCAPE PLAN



BM 380: \\Parker MOB III\Parker MOB III_Redesign_C_S_ARCH_V19.rvt
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LANDSCAPE PLAN - MEDIAN AREA



THIS S.F. AREA IS APPLIED TO THE OVERALL LANDSCAPE AREA

MEDIAN TURF AREA AND LANDSCAPE QUANTITIES ARE EXCLUDED FROM SITE PLANTING AREA REQUIREMENT CALCULATIONS.

CROWN CREST BOULEVARD

MATCHLINE
 MATCHLINE (SEE ABOVE)

PROPERTY BOUNDARY

TEMPORARY IRRIGATED NATIVE SEED - 3,725 S.F.

PROJECT BOUNDARY

SNOW STORAGE

FUTURE COMMERCIAL LOT

PRIVATE STREET

LOT 1
 1.5837835 AC

5843.5

80 S.F. PER.

90 S.F. PER.

90 S.F. PER.

90 S.F. PER.

90 S.F. PER.

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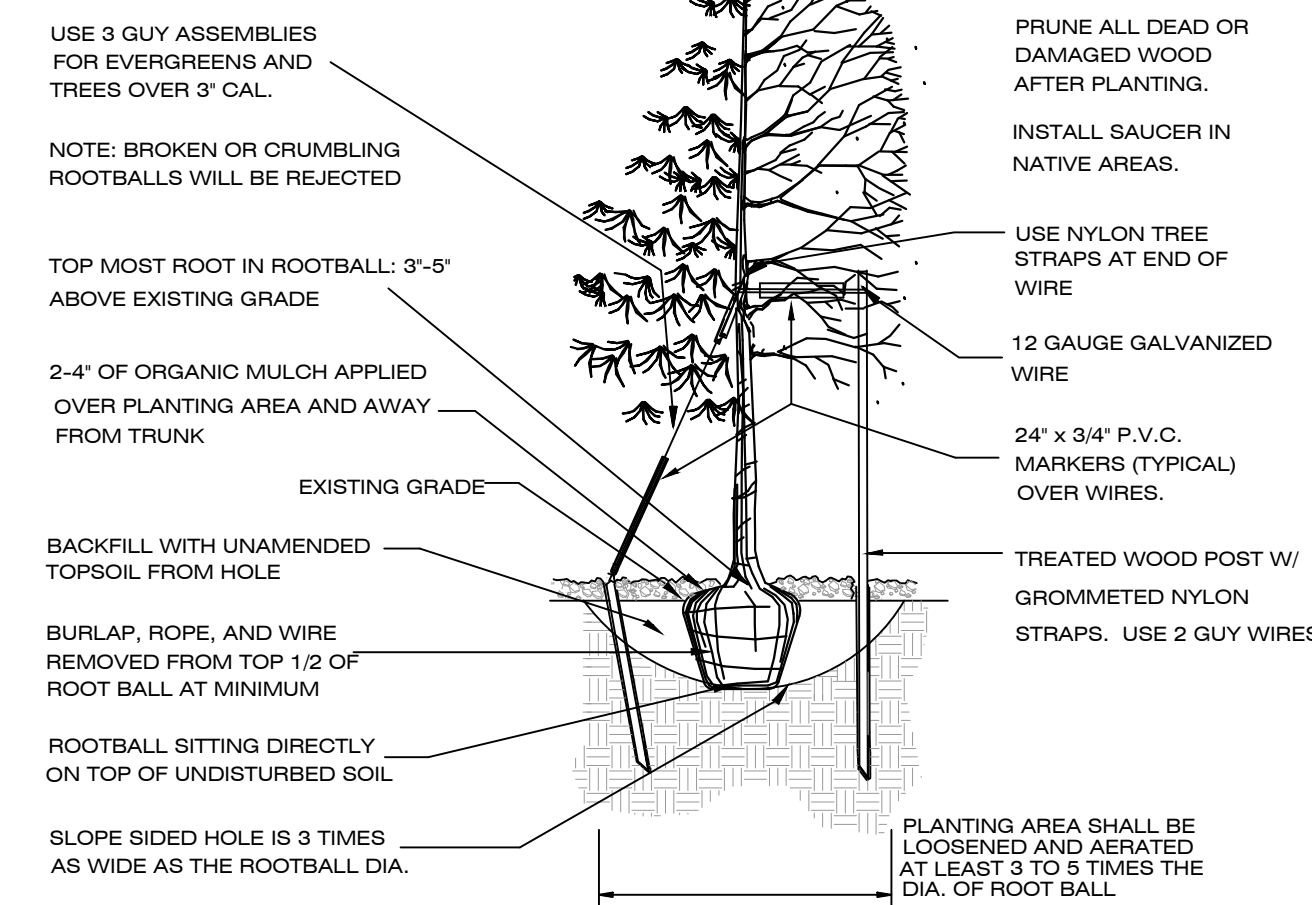
90 S.F. PER.

90 S.F. PER.

90 S.F. PER.

LANDSCAPE DETAILS

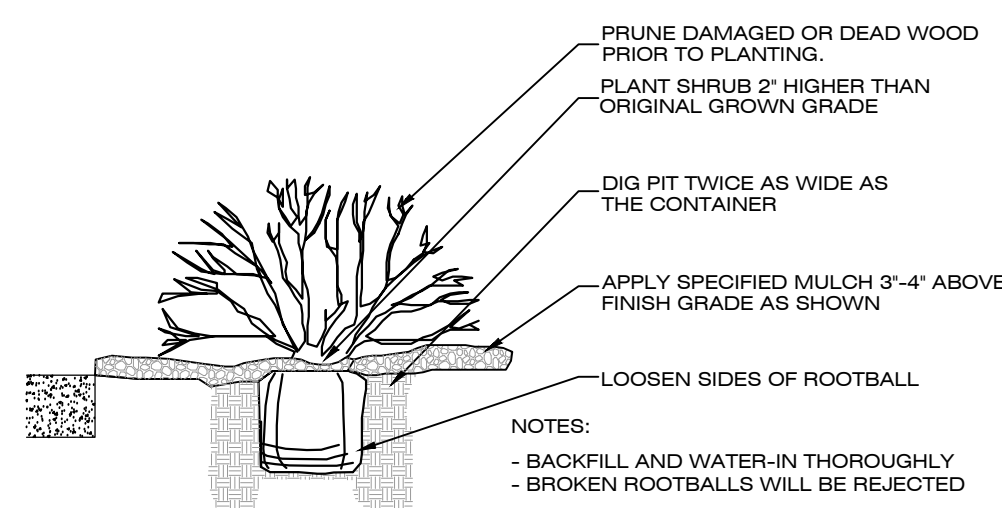
TOWN OF PARKER TREE PLANTING DETAIL



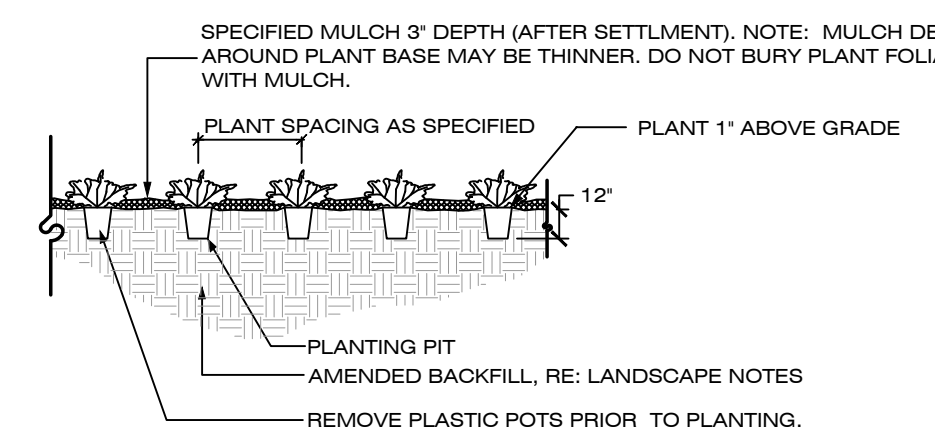
TREE PLANTING NOTES:

- EXCAVATE PLANTING HOLES WITH SLOPING SIDES. DO NOT DISTURB SOIL AT BOTTOM OF PLANTING HOLES, BUT DO SCORE THE SIDES OF THE PLANTING HOLE. MAKE EXCAVATIONS AT LEAST THREE TIMES AS WIDE AS THE ROOT BALL DIAMETER AND LESS (3 TO 5 INCHES) THAN THE DISTANCE FROM THE TOP MOST ROOT IN THE ROOT BALL AND THE BOTTOM OF THE ROOT BALL. THE PLANTING AREA SHALL BE LOOSEND AND AERATED AT LEAST THREE TO FIVE TIMES THE DIAMETER OF THE ROOT BALL. BACKFILL SHALL CONSIST OF EXISTING ON SITE SOIL. NO AMENDMENTS SHALL BE USED UNLESS OTHERWISE SPECIFIED.
- TREES SHALL BE PLANTING WITH THE TOP MOST ROOT IN THE ROOT BALL 3" TO 5" HIGHER THAN THE FINISHED LANDSCAPE GRADE. THIS INCLUDES TREES THAT ARE SET ON SLOPES. SET ROOT BALL ON UNDISTURBED SOIL. TREE WHERE THE TRUNK FLARE IS NOT VISIBLE SHALL BE REJECTED. DO NOT COVER THE ROOT BALL WITH SOIL.
- CUT OFF BOTTOM 1/4 OF WIRE BASKET BEFORE PLACING TREE IN HOLE. CUT OFF REMAINDER OF BASKET AFTER TREE IS SET IN HOLE. REMOVE BASKET COMPLETELY WHERE POSSIBLE. REMOVE ALL NYLON TIES, TWINE, ROPE AND BURLAP POSSIBLE. REMOVE UNNECESSARY PACKING MATERIAL.
- FORM SOIL INTO A 3" TO 5" TALL WATERING RING (SAUCER) AROUND PLANTING ARE. THIS IS NOT NECESSARY IN IRRIGATED TURF AREAS. APPLY 3" TO 4" DEPTH OF SPECIFIED MULCH INSIDE WATERING RING.
- STAKING AND GUYING OF TREES IS OPTIONAL IN MOST PLANTING SITUATIONS. IN AREAS OF EXTREME WINDS, OR ON STEEP SLOPES, STAKING MAY BE NECESSARY TO STABILIZE TREES. STAKING AND GUYING MUST BE REMOVED WITHIN 1 YEAR OR LESS OF PLANTING DATE.
- TREE WRAP IS NOT TO BE USED ON ANY NEW PLANTINGS, EXCEPT IN LATE FALL PLANTING SITUATIONS, AND ONLY THEN AFTER CONSULTING THE TOWN ARBORIST.
- RESETTING IMPROPERLY PLANTED TREE WILL ONLY BE ALLOWED IF IT IS DETERMINED THAT DOING SO WILL NOT IN ANY WAY COMPROMISE THE ROOTBALL, AND SHALL ONLY BE DONE WITH THE APPROVAL OF THE TOWN ARBORIST.

1 TREE PLANTING DETAIL



2 SHRUB PLANTING DETAIL



3 GROUNDCOVER / PERENNIAL PLANTING DETAIL

LANDSCAPE NOTES

- PLANT SPECIES AND LOCATION SHOULD FOLLOW APPROVED PLAN. IF SITE CONDITIONS OR PLANT AVAILABILITY REQUIRE CHANGES TO THE PLAN THE APPLICANT MUST GET APPROVAL FROM THE TOWN OF PARKER, COMMUNITY DEVELOPMENT DEPARTMENT.
- PLANT MATERIALS SHALL MEET THE AMERICAN STANDARD FOR NURSERY PLANT STOCK (ANSI Z60.1), CURRENT EDITION.
- TO THE MAXIMUM EXTENT FEASIBLE, TOPSOIL THAT IS REMOVED DURING CONSTRUCTION ACTIVITY SHOULD BE CONSERVED FOR LATER USE ON AREAS REQUIRING REVEGETATION AND LANDSCAPING.
- ALL PLANT MATERIAL SHALL CARRY A WARRANTY FOR A PERIOD OF NOT LESS THAT 1 YEAR AFTER ACCEPTANCE OF THE PROJECT BY THE OWNER. WARRANTY SHALL BE A ONE TIME REPLACEMENT THAT INCLUDES MATERIALS AND LABOR COSTS.
- SHRUB BED AND NATIVE SEED AREAS SHALL BE PREPARED WITH CLASS 1 ORGANIC MATTER AT THE RATE OF 4 CUBIC YARDS PER 1,000 S.F.. THE ORGANIC MATTER SHALL BE THOROUGHLY INCORPORATED INTO THE TOP 6" OF SOIL. TURF AREAS SHALL BE PREPARED WITH 3" DEPTH PLANTERS MIXTURE TOPSOIL. RAISED PLANTERS SHALL BE PREPARED WITH 24" DEPTH PLANTERS MIXTURE TOPSOIL.
- MULCH: PROVIDED 2"-4" DIAMETER ROUND RIVER COBBLES OVER FILTER FABRIC AT ALL DECIDUOUS AND EVERGREEN SHRUB BEDS. PROVIDE AN 18" DIAMETER X 3" DEPTH FIR FIBER WOOD MULCH RING WITHOUT FILTER FABRIC AT ALL ORNAMENTAL GRASSES. ALL PERENNIAL BEDS SHALL BE MULCHED WITH 2" DEPTH FIR FIBER MULCH WITHOUT FILTER FABRIC. TREE RINGS SHALL BE MULCHED WITH 3" DEPTH FIR FIBER WOOD MULCH WITHOUT FILTER FABRIC.
- FILTER FABRIC SHALL BE TYPAR 315, OR APPROVED EQUAL.
- IRRIGATION DESIGN AND CONSTRUCTION SHALL BE IN CONFORMANCE TO TOWN OF PARKER CONSTRUCTION SPECIFICATIONS AND DESIGN CONSIDERATIONS FOR PARKS, TRAILS, AND STREETSCAPES MANUAL APPROVED JULY, 1997 AND RE-VEGETATION STANDARDS AS PROVIDED IN THE STORM DRAINAGE AND ENVIRONMENTAL CRITERIA MANUAL, AS AMENDED. DRIP IRRIGATION TO BE PROVIDED TO ALL PLANT MATERIAL AND TEMPORARY SPRAY/ROTOR IRRIGATION TO SEEDED AREAS. TEMPORARY IRRIGATION MAY BE REMOVED IMMEDIATELY AFTER ESTABLISHMENT IS COMPLETE, OR IN ANY CASE, NO LONGER THAN ONE (1) YEAR PER MUNICIPAL CODE 13.06.070(i).
- ALL TREES WILL EITHER BE STAKED USING TWO LODGEPOLE STAKES OR GUYES USING 3-12GA. GALVANIZED WIRE GUYES ATTACHED TO BURIED STAKES.
- ALL SHRUB BEDS ARE TO BE CONTAINED WITH STEEL EDGER (3/16"x4") NOT REQUIRED AT CURB, WALK, OR BUILDING. EDGER TO BE ROLL TOPPED STEEL EDGING OR APPROVED EQUAL.
- SOIL RETENTION BLANKETS ARE REQUIRED ON ALL SLOPES 3:1 OR STEEPER AND SHALL BE PLACED INTO THE FLOW LINES OF DITCHES AND SWALES STEEPER THAN 2% (BY OTHERS).
- ALL TREES MUST BE A MINIMUM OF 7' AWAY FROM ANY WATER AND SANITARY SEWER MAIN.
- IF THERE IS A DISCREPANCY BETWEEN THE PLANT COUNTS AND THE CALL-OUTS ON THE PLANS, THE ACTUAL NUMBER OF PLANT SYMBOLS DEPICTED ON THE PLANS SHALL PREVAIL.
- IRRIGATED TURF SHALL BE RTF WATER SAVOR SOD AS PROVIDED FOR BY GREEN VALLEY TURF COMPANY,
- PERMANENTLY IRRIGATED NATIVE SEED AREAS SHALL INCLUDE THE FOLLOWING:

TOWN OF PARKER - LOW GROW NATIVE SEED MIXTURE:

- 25% EPHRAIM CRESTED WHEATGRASS
 - 23% SHEEP FESCUE
 - 18% PERENNIAL RYEGRASS
 - 13% CANADA BLUEGRASS
 - 12% BARLEY OR OATS
 - 9% BLUE FESCUE
- RATE: 20-40 LBS./AC.

TOWN OF PARKER LANDSCAPE MAINTENANCE REQUIREMENTS.

- ALL PLANTINGS SHALL BE MAINTAINED IN A HEALTHY AND ATTRACTIVE MANNER, AS DETERMINED BY THE TOWN. MAINTENANCE SHALL BE CONDUCTED BY THE PROPERTY OWNER OF RECORD, THE PROPERTY OWNER'S AGENT OR TENANT OR A HOMEOWNERS' ASSOCIATION WHICH HAS ASSUMED LANDSCAPE MAINTENANCE RESPONSIBILITY. ALL ORNAMENTAL LANDSCAPING SHALL BE MAINTAINED FREE FROM DISEASE, PESTS, WEEDS AND LITTER. MAINTENANCE SHALL INCLUDE, BUT NOT BE LIMITED TO, WATERING, FERTILIZING, WEEDING, CLEANING, MOWING, EDGING, MULCHING, PRUNING, TRIMMING, SPRAYING, CULTIVATING OR OTHER MAINTENANCE AS NEEDED AND IN ACCORDANCE WITH ACCEPTABLE HORTICULTURAL PRACTICES. AREAS OF NATIVE OR NATURALIZED LANDSCAPE ARE EXEMPT FROM THIS LEVEL OF MAINTENANCE. ACCEPTABLE MAINTENANCE OF NATIVE PLANTS INCLUDES, BUT IS NOT LIMITED TO, REMOVAL OF DEAD OR DISEASED PLANTS, WEED CONTROL AND SEASONAL MOWING.
- DEAD PLANT MATERIALS SHALL BE REMOVED AND REPLACED WITH HEALTHY PLANTING MATERIALS OF COMPARABLE SIZE AND SPECIES THAT MEET THE ORIGINAL INTENT OF THE APPROVED LANDSCAPE DESIGN WITHIN FORTY-FIVE (45) DAYS OF THEIR DEATH, UNLESS SEASONAL CONDITIONS PROHIBIT REMOVAL AND REPLACEMENT. IN SUCH CASE, THE REMOVAL AND REPLACEMENT SHALL OCCUR WITHIN A REASONABLE PERIOD OF TIME APPROVED BY THE TOWN.
- NONLIVING LANDSCAPE MATERIALS SUCH AS ROCK, STONE, BARK CHIPS AND SHAVINGS WHICH NO LONGER COVER THE AREA IN WHICH THEY WERE ORIGINALLY DEPOSITED SHALL BE REGULARLY REPLENISHED TO MAINTAIN THE FULL COVERAGE TO A MINIMUM DEPTH OF THREE (3) INCHES FOR ROCK MULCHES AND FOUR (4) INCHES FOR WOOD MULCH.
- LANDSCAPING STRUCTURAL FEATURES (E.G., FENCING, WALLS, PLANTER BOXES) AND SITE FURNISHINGS SHALL BE MAINTAINED IN A SOUND, STRUCTURAL AND ATTRACTIVE CONDITION.
- IRRIGATION SYSTEMS ARE TO BE MONITORED AND ADJUSTED PERIODICALLY TO ENSURE THAT THE WATER DEMANDS OF ALL PLANT MATERIALS ARE BEING MET.
- IRRIGATION SYSTEM REPAIRS SHALL BE MADE WITHIN SEVEN (7) DAYS OF DISCOVERY OF DAMAGE, UNLESS SEASONAL CONDITIONS PROHIBIT REPAIRS.
- LANDSCAPED AREAS SHALL BE FREE FROM TRASH AND DEBRIS.
- FAILURE TO REPLACE DEAD LANDSCAPE MATERIALS WITHIN A REASONABLE PERIOD OF TIME, AS SPECIFIED IN PARAGRAPH (2) ABOVE, SHALL BE CONSIDERED A VIOLATION OF THE SITE PLAN APPROVAL AND IS SUBJECT TO THE ENFORCEMENT AND PENALTY PROVISIONS OF THIS TITLE.

PLANT LIST

CODE	QTY.	BOTANIC NAME	COMMON NAME	SIZE	HEIGHT	WIDTH
DECIDUOUS TREES						
SH	17	GLEDOTISIA TRIACANTHOS INERMINS 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	2.5" CAL. B&B	60'	20'
BO	12	QUERCUS MACROCARPA	BUR OAK	2.5" CAL. B&B	60'	40'
HA	18	CELTIS OCCIDENTALIS	WESTERN HACKBERRY	2.5" CAL. B&B	60'	40'
EO	7	QUERCUS ROBUR	ENGLISH OAK	2.5" CAL. B&B	60'	40'
SW	15	QUERCUS BICOLOR	SWAMP WHITE OAK	2.5" CAL. B&B	70'	45'
CA	7	CATALPA SPECIOSA	CATALPA	2.5" CAL. B&B	70'	45'
	76	SUBTOTAL				
ORNAMENTAL TREES						
GM	4	ACER GINNALA	GINNALA MAPLE	2" CAL. B&B	15'	15'
SS	13	MALUS SPRING SNOW'	SPRING SNOW CRABAPPLE	2" CAL. B&B	20'	15'
SC	4	MALUS SARGENTII	SARGENT CRABAPPLE	2" CAL. B&B	10'	10'
	21	SUBTOTAL				
	97	TOTAL DECIDUOUS TREES				
EVERGREEN TREES						
WF	12	ABIES CONCOLOR	WHITE FIR	8" HT. B&B	40'	20'
AU	18	PINUS NIGRA	AUSTRIAN PINE	8" HT. B&B	40'	25'
PP	6	PINUS EDULIS	PINON PINE	8" HT. B&B	35'	20'
	36	TOTAL EVERGREEN TREES				
	133	TOTAL TREES				
DECIDUOUS SHRUBS						
BS	93	CARYOPTERIS X CLANDONENSIS 'DARK NIGHT'	BLUEMIST SPIREA	4'	4'	
AP	112	PONTEILLIA FRUTICOSA 'ABBOTSWOOD'	ABBOTSWOOD POTENTILLA	3'	3'	
LS	90	SPIREA JAPANICA 'LITTLE PRINCESS'	LITTLE PRINCESS SPIREA	3'	4'	
RS	90	PEROVSKIA TRIPLICIFOLIA	RUSSIAN SAGE	4'	5'	5
LP	20	LIGUSTRUM VULGARE 'LODENSE'	LODENSE PRIVET	5'	5'	5
OK	25	SYRINGA MEYERI	DWARF KOREAN LILAC	5'	5'	5
GA	206	HELEOTRICHON SEMPERVIRENS	BLUE AVENA GRASS	#5 CONT.	3'	2'
CR	180	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	#5 CONT.	4'	5
	469	SUBTOTAL				
	1114	TOTAL 5 GALLON SHRUBS				
EVERGREEN SHRUBS						
WJ	183	JUNIPERUS HORIZONTALIS 'WILTONI'	WILTON CARPET JUNIPER	#5 CONT.	6'	6'
BC	80	JUNIPERUS SABINA 'BLUE CHIP'	BLUE CHIP JUNIPER	#5 CONT.	2'	5'
BJ	179	JUNIPERUS SABINA 'BUFFALO'	BUFFALO JUNIPER	#5 CONT.	2'	5'
MP	27	PNUS MUGO VAR. PUMILIO	DWARF MUGO PINE	#5 CONT.	2'	5'
	469	SUBTOTAL				
	1114	TOTAL 5 GALLON SHRUBS				
ORNAMENTAL GRASSES						
GA	179	PENNISSETUM ALOPECUROIDES 'DAMELYN'	HARRY FOUNTAIN GRASS	#5 CONT.	2'	2'
CR	180	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	#5 CONT.	4'	5
	359	TOTAL 5 GALLON GRASSES				
PERENNIALS - 620 S.F.						
	26	LAVENDULA ANGUSTIFOLIA 'MUNSTEAD'	LAVENDAR, MUNSTEAD	1 GAL.	18"	18"
	26	RUBEOCKIA SPP.	BLACK-EYED SUSAN	1 GAL.	30"	18"
	26	PAPAVER ORIENTALE	POPPY, ORIENTAL	1 GAL.	30"	36"
	26	ACHILLEA MOONSHINE	YARROW, MOONSHINE	1 GAL.	24"	24"
	26	ECHINACEA PURPUREA	CONEFLOWER, PURPLE	1 GAL.	30"	18"
	130	TOTAL 1 GALLON PERENNIALS				

NOTE: PERENNIALS SHALL BE EVENLY DISTRIBUTED WITH TRIANGLE SPACING AT 24" ON CENTER

LANDSCAPE CODE REQUIREMENT

LANDSCAPE AREA REQUIREMENT

Site Landscape Requirement	Square foot area	Formula	Trees Required	Trees Provided	Shrubs Required	Shrubs Provided	% Evergreen
Overall Landscape Area (20.3%)	57,122	1 Tree / 5 Shrubs per 1,500 s.f.	38	34 + 9 EXISTING = 43	190	533	25

SITE PARKING LOT PERIMETER LANDSCAPE REQUIREMENT

Area of Landscaping	Lineal Feet of Frontage	Formula	Trees Required	Trees Provided	Shrubs Required	Shrubs Provided	% Evergreen
North Perimeter	355	1 Tree / 5 Shrubs per 40 l.f.	9	13	44	86	100%
East Perimeter	477	1 Tree / 5 Shrubs per 40 l.f.	12	12	60	8	100%
Total for Perimeters			21	25	104	94	100%

Tree / shrub substitution

*Increase in evergreen species from 60 to 100% is proposed for additional screening along Crown Crest Blvd. A total of 4 additional trees have been substituted for deficient shrub quantity

PARKING LOT INTERIOR LANDSCAPE REQUIREMENT

Area of Landscaping	Each	Formula	Square Footage	Trees Required	Trees Provided	Shrubs Required	Shrubs Provided
Interior Parking Lot Islands	57	1 Tree / 5 Shrubs per 162 s.f.	9234	57	61	285	285
Additional Parking Lot Area	SF	1 Shrub / add. 15 s.f.	9,445	-	-	630	637
			18,679	57	61	915	922

PARKING LOT LANDSCAPE REQUIREMENT

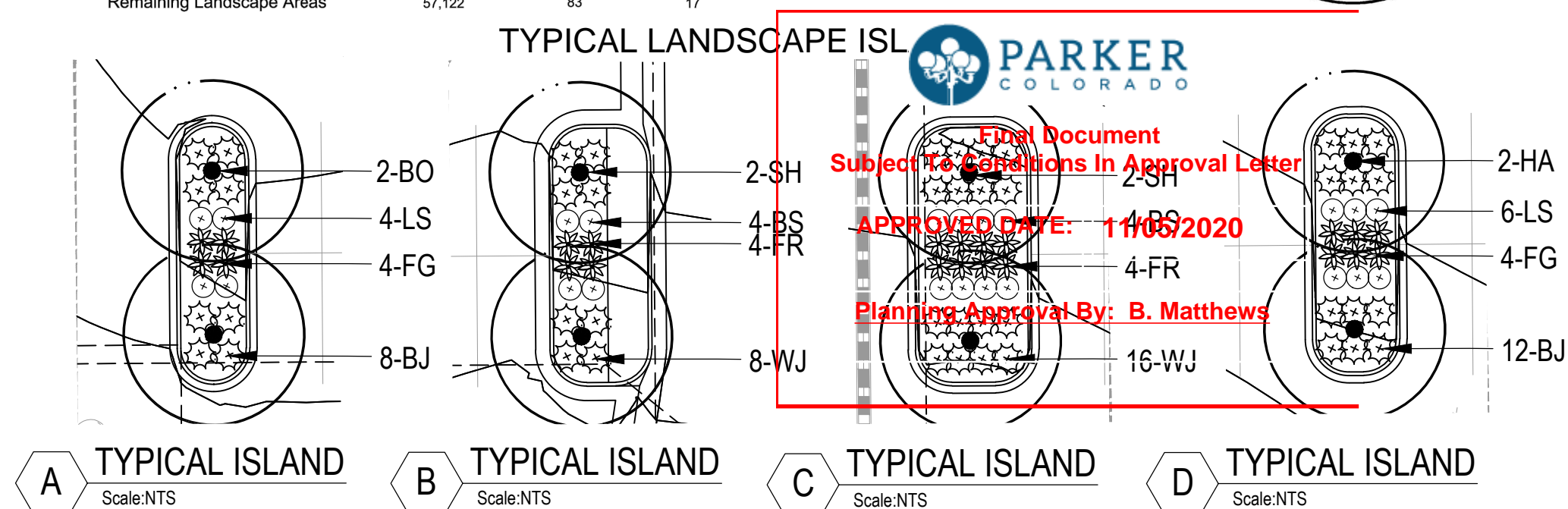
Total Parking Lot Area (S.F.)	186,390
Internal Parking Lot LS Area Required (S.F.)	18,639 10.00%
Internal Parking Lot LS Area Provided (S.F.)	18,679 10.02%

TURF AREA REQUIREMENT

Total Landscape Area (S.F.)	57,122
Turf Area Provided (S.F.)	7,974 14%

LIVING VS. NON-LIVING LANDSCAPE REQUIREMENT

Area of Landscaping	S.F.	% Living	% non-Living
Interior Parking Lot Islands	18,679	89	11
Remaining Landscape Areas	57,122	83	17



PARKER PROJECT NUMBER

SP18-081

DATE

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19 SOUTH TEJON ST., SUITE 300
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GROUND LOGIC, INC.
 2038 Grove Street
 Boulder, Colorado 80502
 P. 720-331-0696
 greg@groundlogic.com

PROJECT

Parker Adventist Hospital MOB III

9403 CROWN CREST BLVD.
 PARKER, COLORADO
 80138

PROJECT LANDSCAPE ARCHITECT:

SITE PLAN AMENDMENT

SHEET TITLE

LANDSCAPE NOTES AND DETAILS

SHEET NUMBER

5 OF 12

#	DESCRIPTION	DATE
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PROJECT

Parker Adventist Hospital MOB III

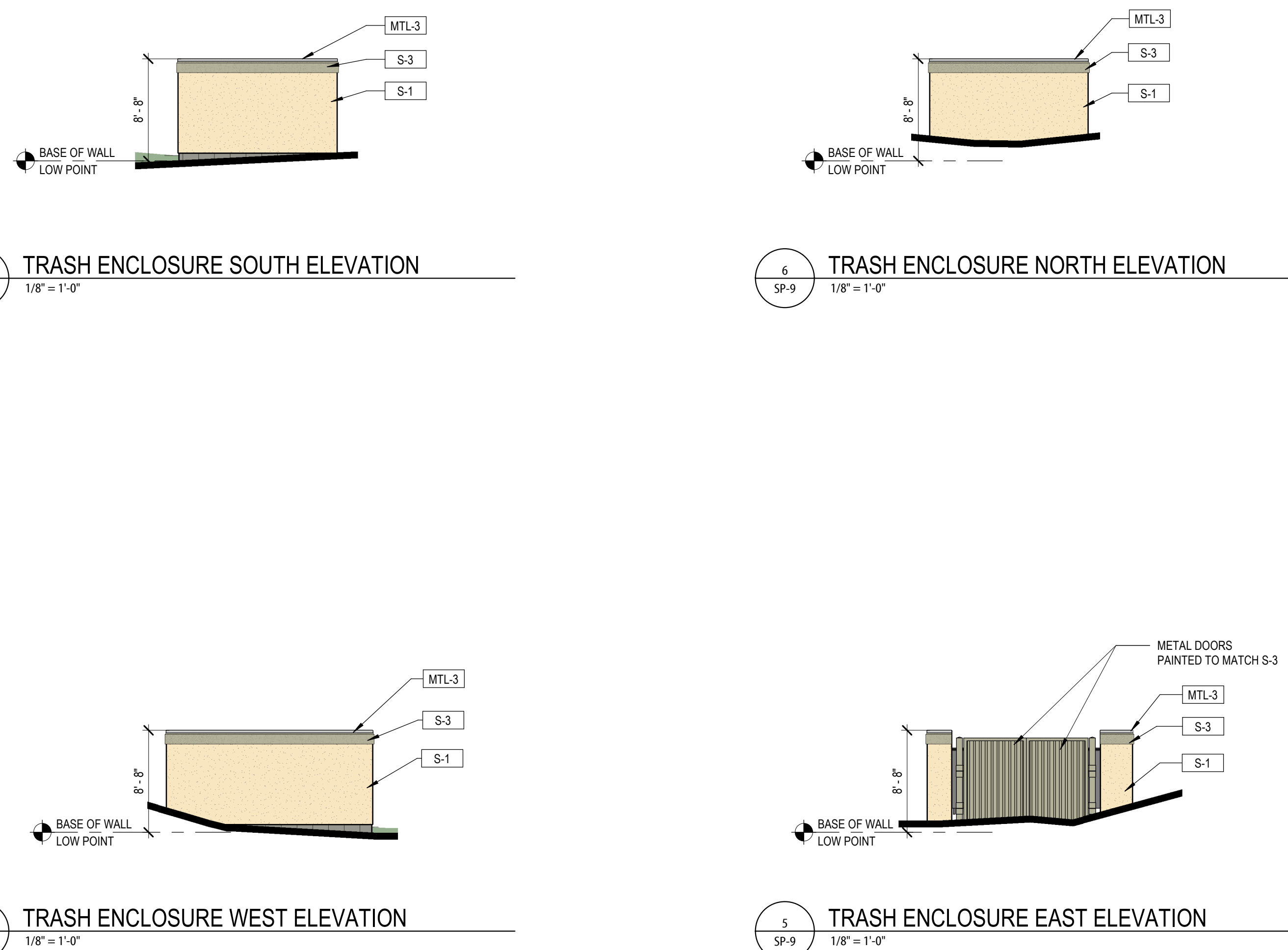
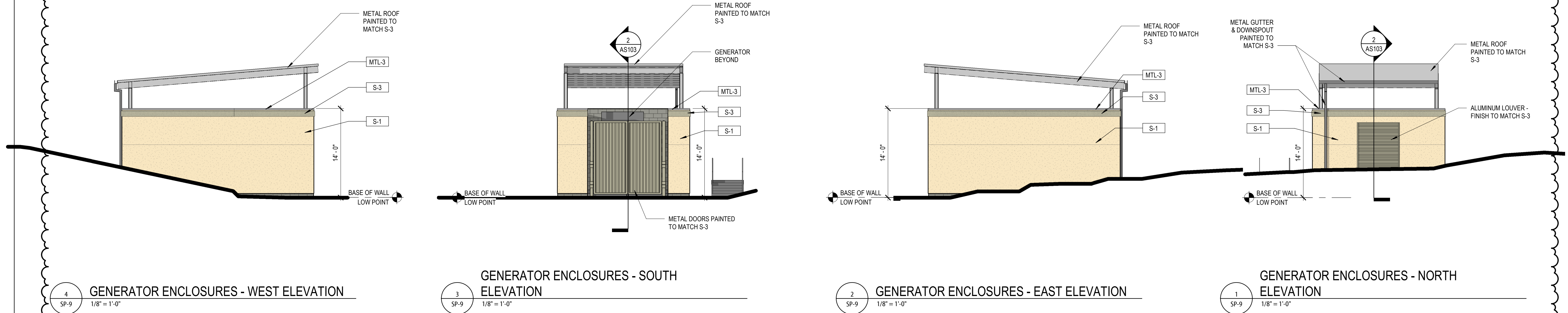
9403 CROWN CREST BLVD. PARKER, COLORADO 80138

SITE PLAN AMENDMENT

SHEET TITLE

SITE ENCLOSURES ELEVATIONS

SHEET NUMBER



EXTERIOR ELEVATION LEGEND

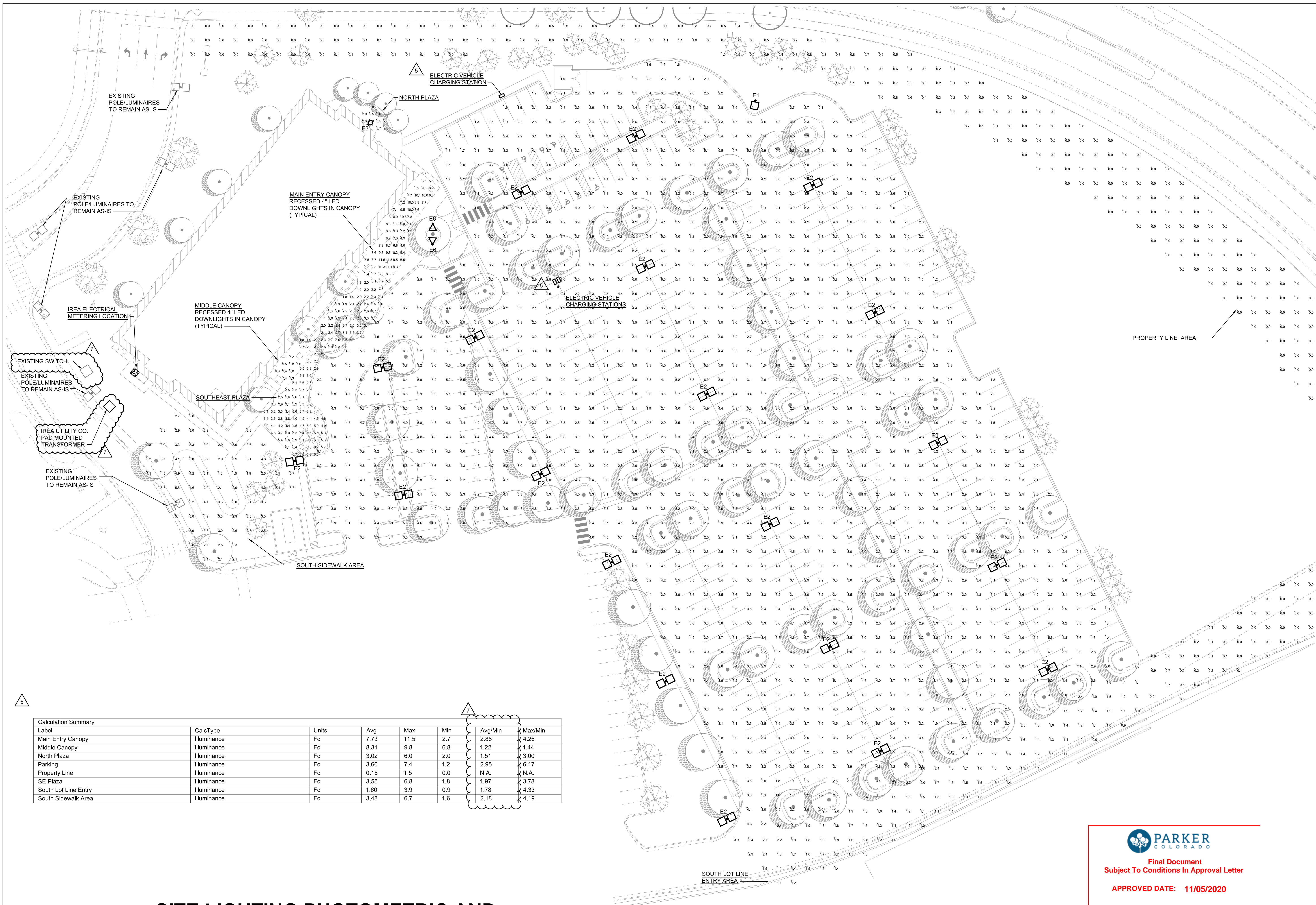
	S-1 STUCCO LARIAT PAREX		GL-1 INSULATED VISION GLASS SOLARBAN 80 OPTIBLUE PPG
	S-2 STUCCO SNOWBALL PAREX		GL-1S INSULATED SPANDREL GLASS AG 43 GRAY (INBOARD) GUARDIAN SUNGUARD
	S-3 STUCCO BASALT PAREX		AL-1 ALUMINUM STOREFRONT CLEAR ANODIZED KAWNEER
	STN-1 STONE CHERRY CREEK LEDGE SUNSET STONE		
	MTL-1 METAL PANEL HS-8 PANEL - CITYSCAPE BERRIDGE		
	MTL-1A METAL PANEL HS-8 PANEL - ZINC GREY BERRIDGE		
	MTL-2 METAL PANEL FW-12 PANEL - CITYSCAPE BERRIDGE		
	MTL-2A METAL PANEL FW-12 - CITYSCAPE BERRIDGE		
	MTL-3 METAL COPING ZINC GREY BERRIDGE		

PARKER COLORADO

Final Document
 Subject To Conditions In Approval Letter

APPROVED DATE: 11/05/2020

Planning Approval By: B. Matthews



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SITE PLAN AMENDMENT

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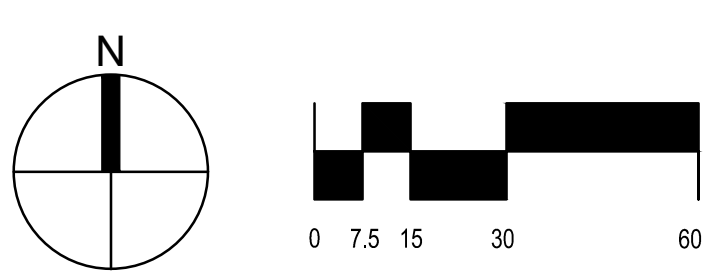
APPROVED DATE: 11/05/2020

Planning Approval By: **B. Matthews**

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Main Entry Canopy	Iluminance	Fc	7.73	11.5	2.7	2.86	4.26
Middle Canopy	Iluminance	Fc	8.31	9.8	6.8	1.22	1.44
North Plaza	Iluminance	Fc	3.02	6.0	2.0	1.51	3.00
Parking	Iluminance	Fc	3.60	7.4	1.2	2.95	6.17
Property Line	Iluminance	Fc	0.15	1.5	0.0	N.A.	N.A.
SE Plaza	Iluminance	Fc	3.55	6.8	1.8	1.97	3.78
South Lot Line Entry	Iluminance	Fc	1.60	3.9	0.9	1.78	4.33
South Sidewalk Area	Iluminance	Fc	3.48	6.7	1.6	2.18	4.19

SITE LIGHTING PHOTOMETRIC AND ELECTRICAL PLAN

1" = 30'-0"



Catalog #: _____ Project: _____
 Prepared By: _____ Date: _____

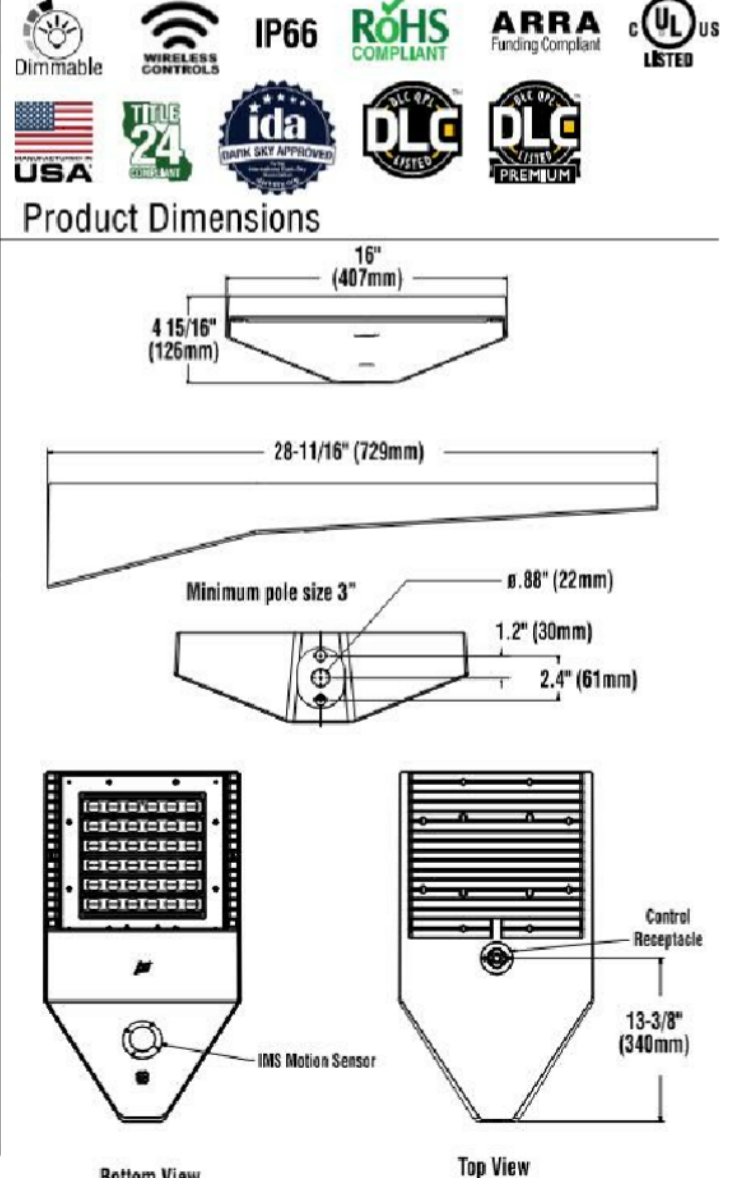


Slice Medium - SLM Outdoor LED Area Light

The Slice's sleek design makes it perfectly-suited for Commercial & Industrial applications, while its cost-effective die-cast aluminum housing makes its acquisition cost very competitive. The Slice offers high performance silicone optics, die cast aluminum housing, 42,000+ lumens and is available with Integral Airlink Synapse controls.

Features & Specifications

- Optical System**
- State-of-the-Art one piece silicone optic sheet delivers industry leading optical control with an integrated gasket to provide IP66 rated sealed optical chamber in 1 component.
 - Proprietary silicone refractor optics provide exceptional coverage and uniformity in IES Types 2, 3, SW, FT and FTA.
 - Silicone optical material does not yellow or crack with age and provides a typical light transmittance of 93%.
 - Zero uplight.
 - Available in 5000K, 4000K, 3000K, and 2700K color temperatures per ANSI C78.377. Also Available in Phosphor Converted Amber with Peak Intensity at 610nm.
 - Minimum CRI of 70.
 - Integral Louver (IL) option available for improved back-light control without sacrificing street side performance. See page 5 for more details.
- Electrical**
- High-performance driver features over-voltage, under-voltage, short-circuit and over temperature protection.
 - 0-10V dimming (10% - 100%) standard.
 - Standard Universal Voltage (120-277 Vac) Input 50/60 Hz or optional High Voltage (347-480 Vac).
 - L80 Calculated Life: >100K Hours (See Lumen Maintenance on Page 3)
 - Total harmonic distortion: <20%
 - Operating temperature: -40°C to +50°C (-40°F to +122°F). 42L lumen package rated to +40°C.
 - Power factor: > .90
 - Input power stays constant over life.
 - Field replaceable surge protection device meets a minimum Category C Low operation (per ANSI/IEEE C62.41.2).
 - High-efficiency LEDs mounted to metal-core circuit board to maximize heat dissipation
 - Terminal block provided accepts up to 10ga wire.
 - Components are fully enclosed in potting material for moisture resistance. Driver complies with FCC standards. Driver and key electronic components can easily be accessed.



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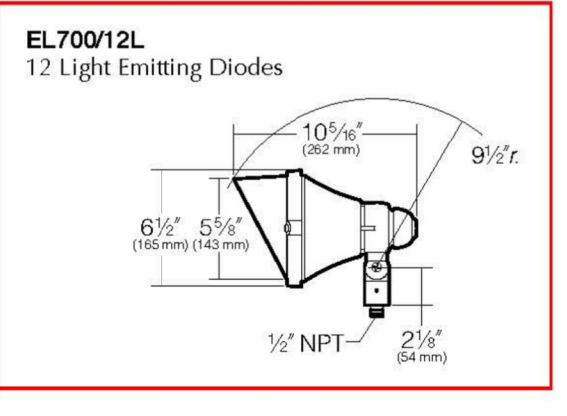
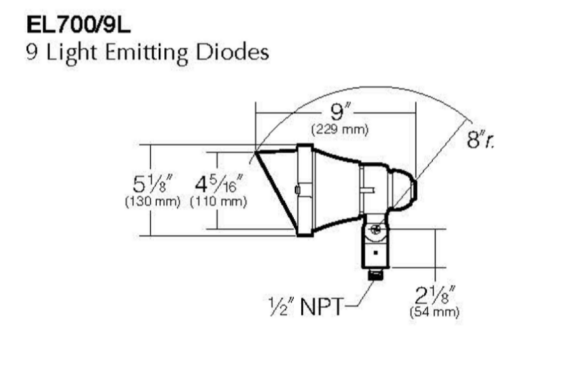
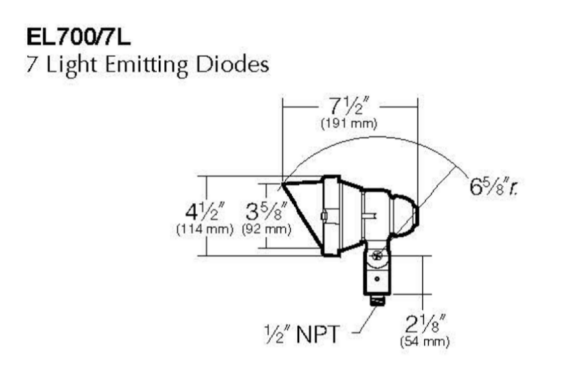
Scarab™ EL700 120 to 277 Volt Die-Cast Aluminum LED 9/5/13 • kl_el700led_spec.pdf

Type: _____
Job: _____

Fixture Catalog number: _____
Fixture Options: _____

Date: _____
Page: 1 of 4

Specifications



Housing: Die-cast aluminum body and lens frame.
Swivel: Die-cast aluminum with locking teeth and 1/2" solid brass NPT mount. Provides horizontal rotation independent of the threaded mount. Swivel locked by 1/4-20 stainless set screw. Clear anodized prior to powder coating for added corrosion resistance.
Gasketing: Silicone gaskets throughout.
Fasteners: Stainless steel.
Wiring: No. 18AWM rated 105°C.
Optical System: High performance acrylic optic securely attached to internal heat sink for maximum thermal dissipation.
Driver: Universal Voltage from 120 to 277V with a ±10% tolerance, -40°F. starting temperature. All drivers are Underwriters Laboratories recognized.
Finish: Each luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidic isocyanurate (TGIC) polyester powdercoat finish. Standard colors include (BL) Black, (DB) Dark Bronze, (GR) Verde Green.
Listed to: UL 1598 Standard for Luminaires - UL 8750 Standard for Safety for Light Emitting Diode (LED) Equipment for use in Lighting Products and CAN/CSA C22.2 No. 250.0-08 Luminaires. LEDs and drivers are RoHS compliant.
CAUTION: Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury.

KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.
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WDS Wall Director® Small kl_wds_spec.pdf

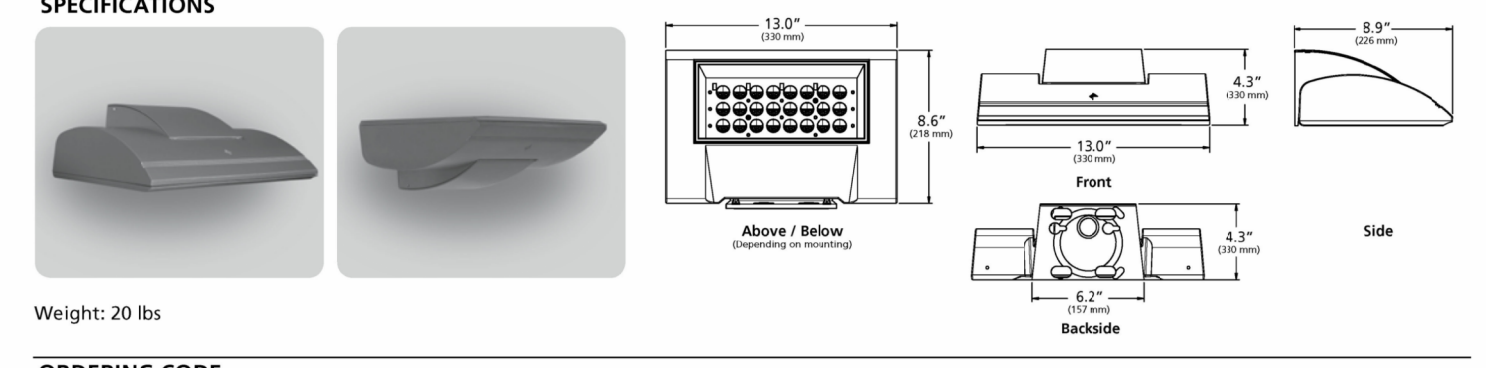
Job: _____ **Type:** _____

Notes: _____ **Approvals:** _____

Features:

- 5° to +10° tilt adjustment
- High performance optics deliver up to 8,500 lumens
- up or down mountable without modification
- Diffused lens option
- Programmable occupancy sensor (dimming)
- SiteSync wireless controls
- Up to 130 lumens per watt

Certifications: UL, ENEC, DLC, IES, etc.



ORDERING CODE

Fixture	Mounting	Source	Wattage	Light Engine	Distribution	Voltage	Fixture Finish
WDS Wall Director Small	D Down U' Up	24L 24 LEDs	30 30 Watts 40 40 Watts 60 60 Watts 75 75 Watts	3K8 3000K/8CCR 4K8 4000K/8CCR 5K7 5000K/7CCR	1 Type I 2 Type II 3 Type III 4W Type IV Wide 4F Type IV Forward	UNV 120-277V 347 347V 480 480V	BL Black DB Dark Bronze GT Graphite LG Light Gray PS Platinum Silver TT Titanium WH White CC Custom Color, consult representative

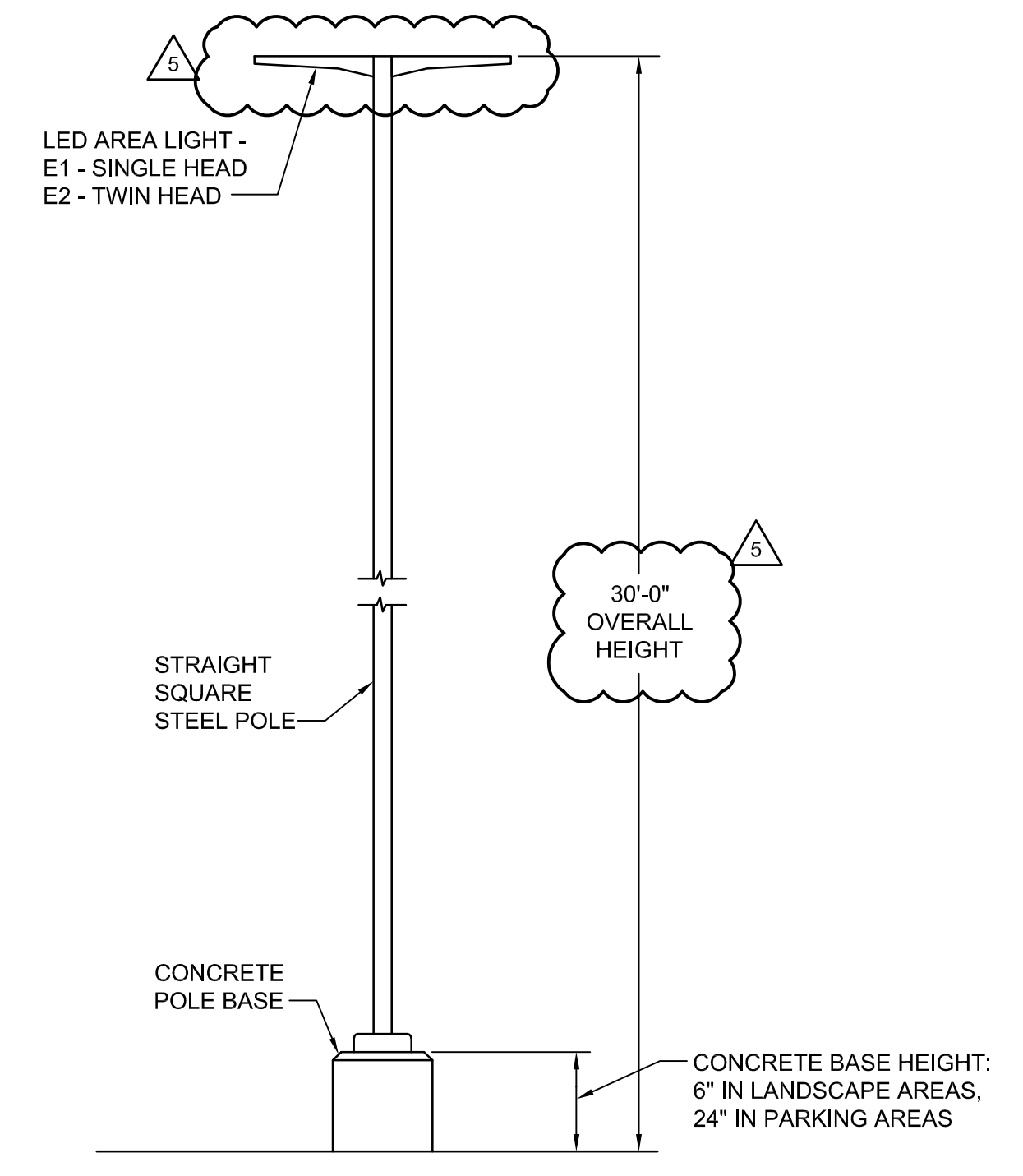
Control Options	Options	Accessories
PC Button Photocell SCP-8F Programmable Occ. Sensor (8' height) SCP-20F Programmable Occ. Sensor (9' - 20' height) SWMP SiteSync Wireless Pre-Commission NXWE NX Wireless Enabled	EM Internal Emergency Battery Backup SF Single Fuse & Fuse holder DF Double Fuse & Fuse holder	SCPREMOTE SCP configuration tool SWUSB SiteSync Software on USB SWTAB SiteSync Windows® Tablet SWBRG SiteSync Software Bridge hub

Microsoft, Encarta, MSN, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.
 * Not available with EM option or with SCP & SWPM sensor options.
 † WLS, FTD, and WTD come with a diffused lens.
 ‡ 60 and 75 watt versions only.
 § Universal voltage only (120-277V).
 ¶ 12-347V only.

Kim Lighting reserves the right to change specifications without notice.
 © 2018 KIM LIGHTING | 17760 Rowland Street | City of Industry | CA 91748
 P 626-968-6666 | F 626-369-2695 | www.kimlighting.com | Rev. Jul. 10, 2018

1 LUMINAIRES E1 AND E2

12 OF 12 NO SCALE



4 POLE DETAIL

11 OF 11 NOT TO SCALE

2 LUMINAIRE E6

12 OF 12 NO SCALE

3 LUMINAIRE E3

11 OF 11 NO SCALE

PARKER COLORADO

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RTA ARCHITECTS

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 Greenwood Village, CO 80111
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 FAX: (303) 694-9144
 www.ssr-inc.com
 SSR Project #: 18530090

PROJECT
Parker Adventist Hospital MOB III

9403 CROWN CREST BLVD.
 PARKER, COLORADO
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SITE PLAN AMENDMENT

SHEET TITLE
 SITE LIGHTING CUTSHEETS & DETAIL

SHEET NUMBER
 12 OF 12