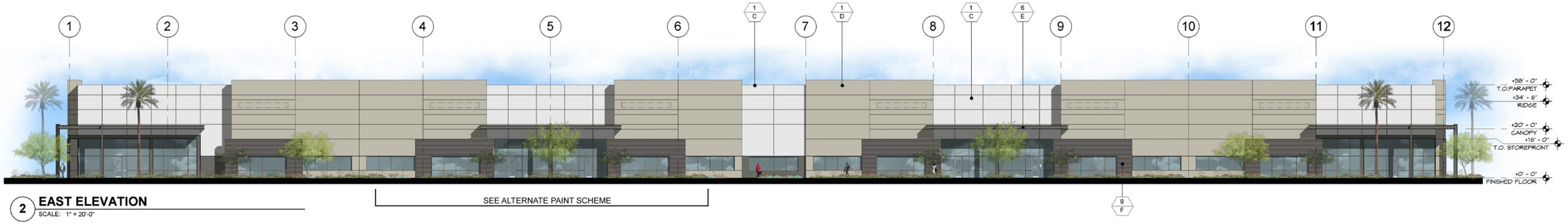
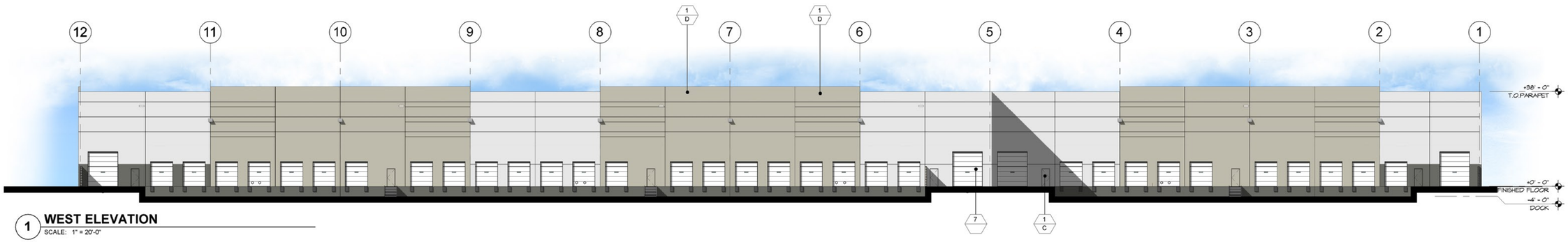
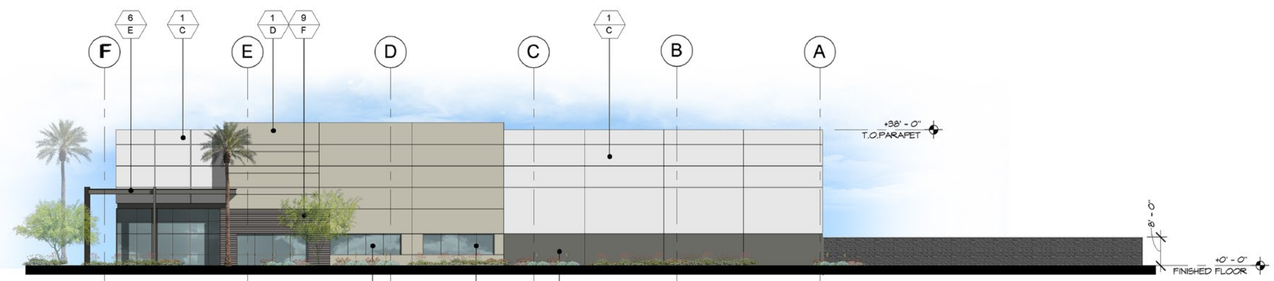


2 **EAST ELEVATION**
SCALE: 1" = 20'-0"

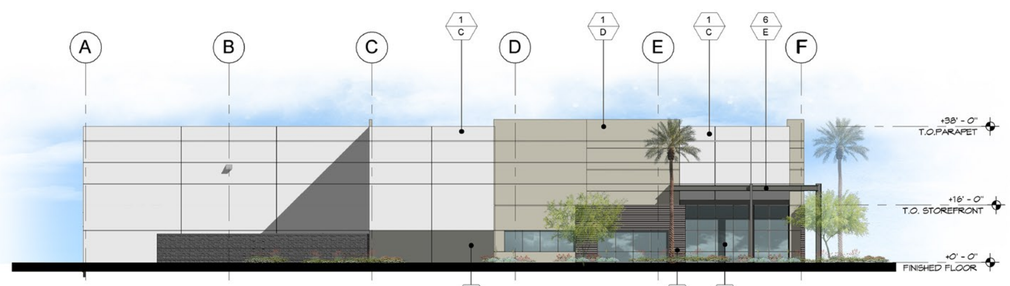


1 **WEST ELEVATION**
SCALE: 1" = 20'-0"



3 **NORTH ELEVATION**
SCALE: 1" = 20'-0"

ALTERNATE PAINT SCHEME



4 **SOUTH ELEVATION**
SCALE: 1" = 20'-0"

COLOR / MATERIAL SCHEDULE	
NO.	MATERIAL
1	CONC. TILT PANEL - PAINTED
2	H.M. MAN DOOR - PAINTED TO MATCH COLOR OF ADJACENT WALL COLOR.
3	SCREEN / RETAINING WALL
4	ALUMINUM WINDOW FRAME
5	STEEL STAIRS & HANDRAILS
6	STEEL CANOPY
7	OVERHEAD DOCK DOOR - FACTORY "OFF-WHITE"
8	COLLECTOR BOX & DOWNSPOUTS
9	METAL CLADDING (BOX RIB)
10	1" INSULATED GLAZING
11	STEEL WALL CAP
	COLOR
A	CLEAR ANODIZED
B	BLUE GRAY TINTED
C	DUNN EDWARDS - DE6373 - PORPOISE
D	DUNN EDWARDS - DE6220 - PLAY ON GRAY
E	DUNN EDWARDS - DET620 - CHARCOAL SKETCH
F	BERRIDGE - CHARCOAL GRAY

EASTGROUP PROPERTIES

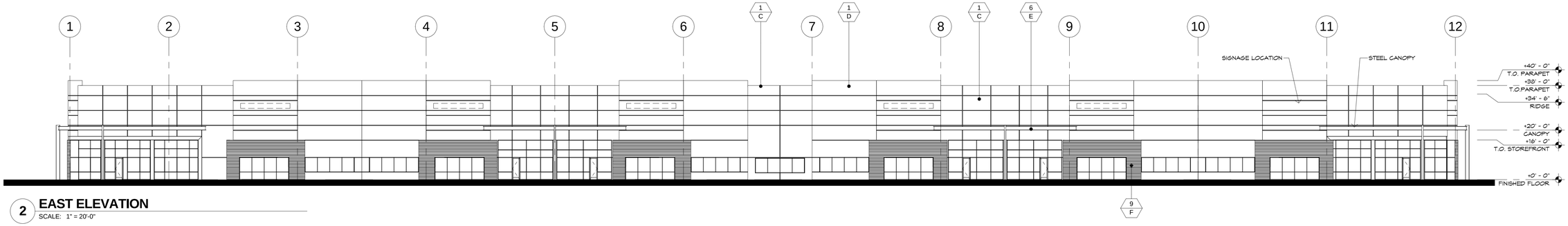
Falcon Field Business Center

Proposed Light Industrial Building
Mesa, Arizona

RICHARD R. BUTLER
22417
11.03.16
ARIZONA, U.S.A.
EXPIRES: 3/31/2017

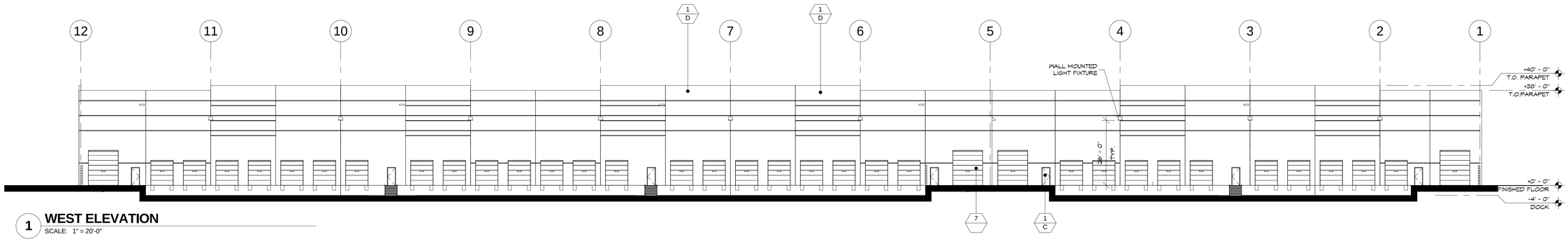
15076

Butler Design Group, Inc
architects & planners



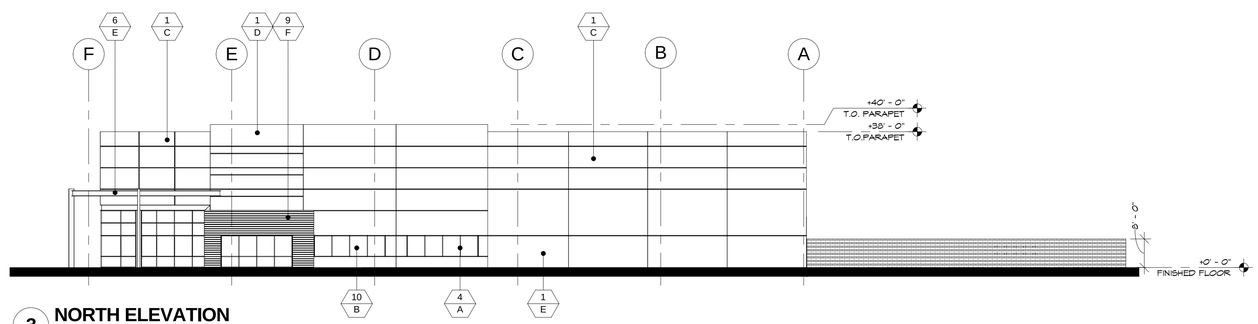
2 EAST ELEVATION

SCALE: 1" = 20'-0"



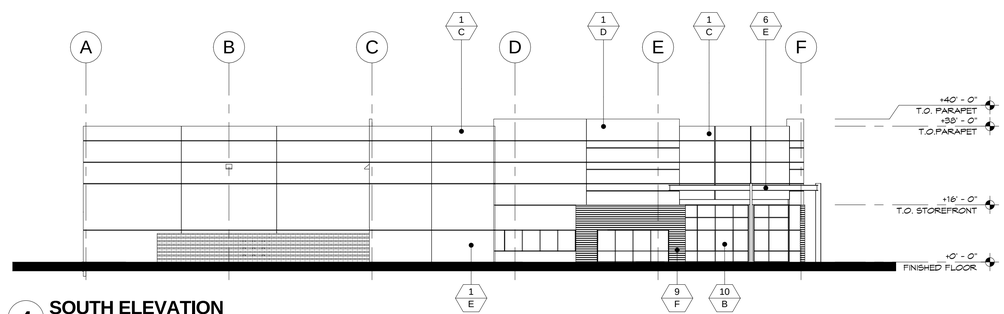
1 WEST ELEVATION

SCALE: 1" = 20'-0"



3 NORTH ELEVATION

SCALE: 1" = 20'-0"



4 SOUTH ELEVATION

SCALE: 1" = 20'-0"

	COLOR / MATERIAL SCHEDULE
NO.	MATERIAL
1	CONC. TILT PANEL - PAINTED
2	H.M. MAN DOOR - PAINTED TO MATCH COLOR OF ADJACENT WALL COLOR.
3	SCREEN / RETAINING WALL
4	ALUMINUM WINDOW FRAME
5	STEEL STAIRS & HANDRAILS
6	STEEL CANOPY
7	OVERHEAD DOCK DOOR - FACTORY "OFF-WHITE"
8	COLLECTOR BOX & DOWNSPOUTS
9	METAL CLADDING (BOX RIB)
10	1" INSULATED GLAZING
11	STEEL WALL CAP
	COLOR
A	CLEAR ANODIZED
B	BLUE GRAY TINTED
C	DUNN EDWARDS - DE6373 - PORPOISE
D	DUNN EDWARDS - DE6228 - PLAY ON GRAY
E	DUNN EDWARDS - DET628 - CHARCOAL SKETCH
F	BERRIDGE - CHARCOAL GRAY

EASTGROUP PROPERTIES

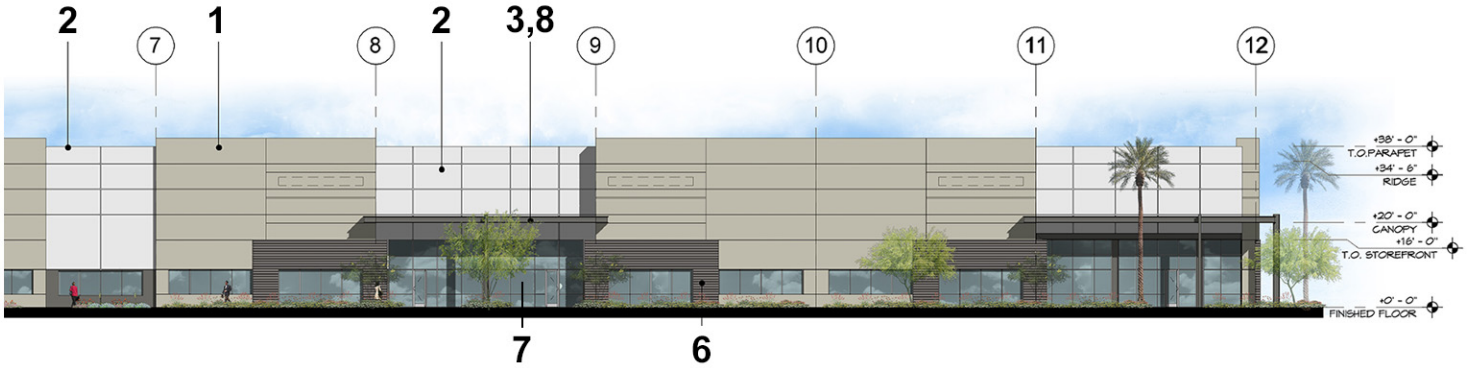
Falcon Field Business Center

Proposed Light Industrial Building
Mesa, Arizona

RICHARD R. BUTLER
11.03.15
Date Signed
ARIZONA, U.S.A.
EXPIRES: 3/31/2017

15076

Butler Design Group, Inc
architects & planners



ELEVATION - BUILDING

PAINT COLOR PALETTE by Dunn Edwards

1
PLAY ON GRAY
DE6228

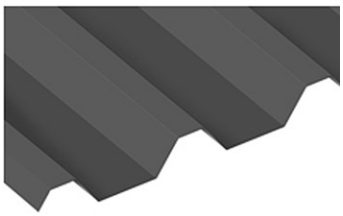
2
PORPOISE
DE6373

3
CHARCOAL SKETCH
DET628

MASONRY by Western Block

PREFINISHED METAL

6
KYNAR 500
CHARCOAL GRAY



SITE LIGHTING

PARKING POLE

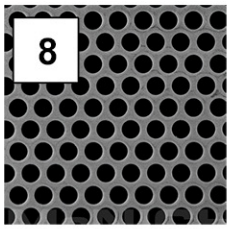
LITHONIA KSF2
NATURAL ALUMINUM

GLAZING

1" INSULATED GLASS,
TINTED GRAY

CLEAR ANODIZED
ALUMINUM FRAMES

PERFORATED METAL
(Painted DET628)



CANOPY PANEL

16 GAUGE 1/4" ROUND
ON 5/16" STAGGERED
McNICHOLS

REGISTERED ARCHITECT
CERTIFICATE NO.
22417
RICHARD R.
BUTLER
Date Signed 11.03.15
ARIZONA, U.S.A.

EXPIRES: 3/31/2017

COLOR AND MATERIAL BOARD

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building
Mesa, Arizona

15076
Butler Design Group, Inc
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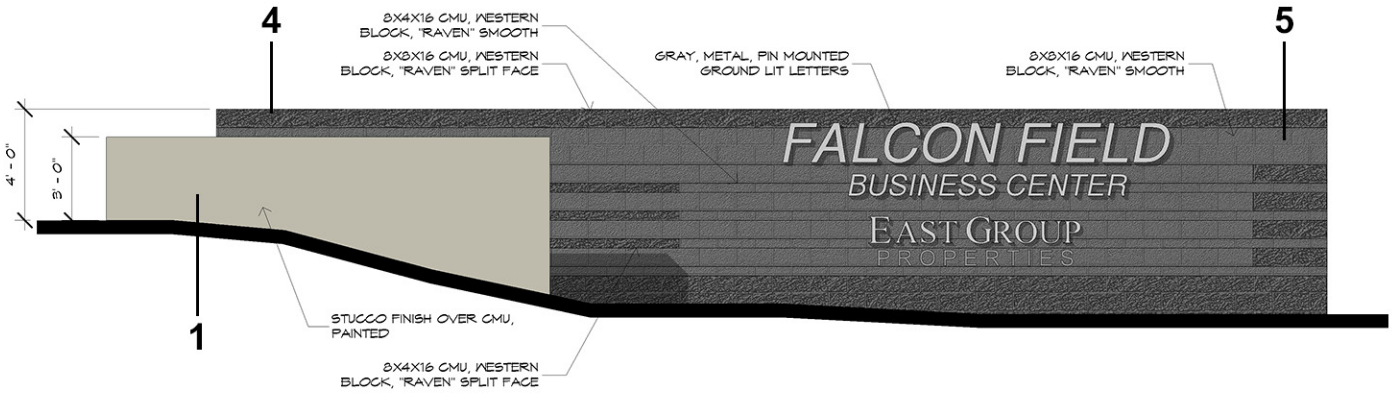
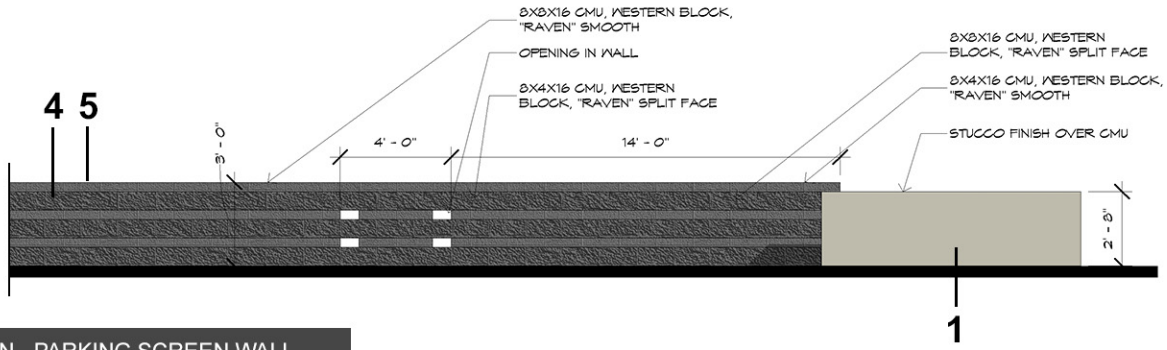
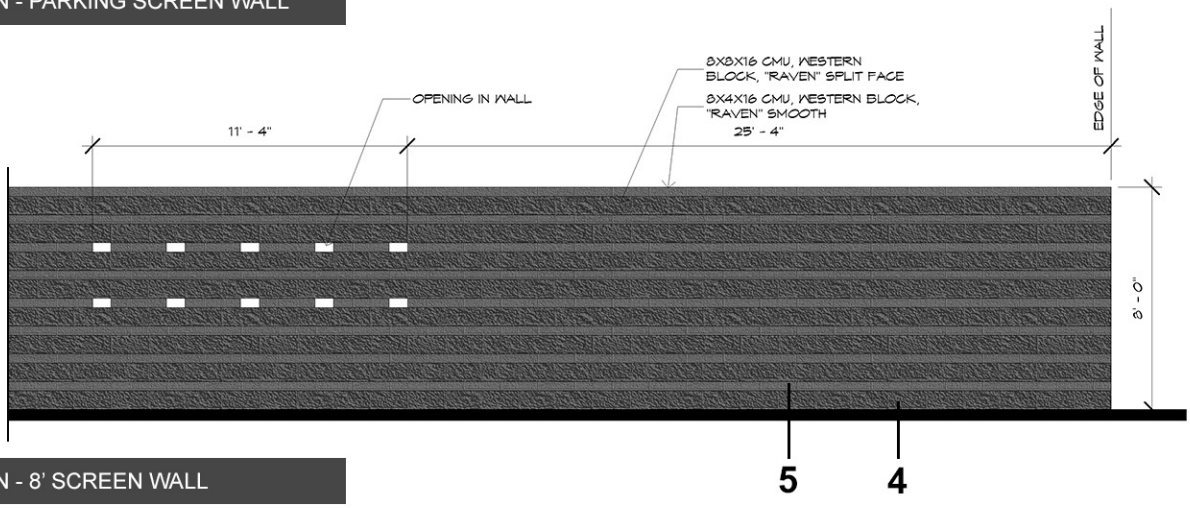


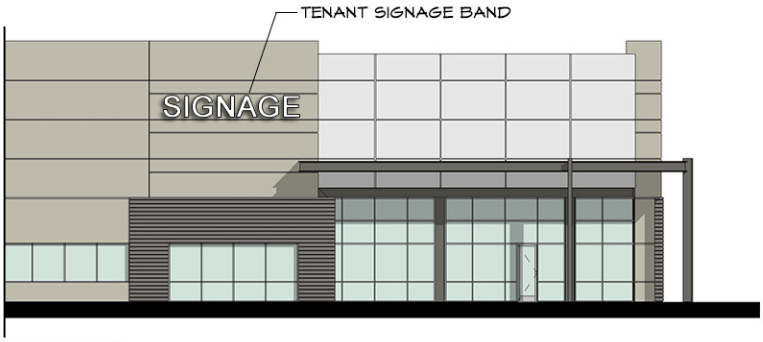
ELEVATION - MONUMENT SIGN



ELEVATION - PARKING SCREEN WALL



ELEVATION - 8' SCREEN WALL



ELEVATION - TENANT SIGNAGE

EXPIRES: 3/31/2017

SITE WALLS AND SIGNAGE EXHIBIT

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building
Mesa, Arizona

15076
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RETENTION CALCULATIONS

RETENTION VOLUME REQUIRED

$V_r = C\ I\ A$ WHERE: V_r = VOLUME REQUIRED
C = RUNOFF COEFFICIENT
I = 100 YR-2HR INTENSITY
A = AREA IN SQUARE FEET

Vr =(2.15/12)*(0.90)*(376,964) TOTAL RETENTION REQUIRED = 60,785 CF
Vr = 60,785 CF TOTAL RETENTION PROVIDED = 78,378 CF

DRAINAGE AREA	AREA	VOLUME REQ'D	VOLUME PROVIDED	EXCESS (+-)
DA#1	120,370 sf	Vr=19,410 cf	Vp=19,434 cf	+24 cf
DA#2	41,511 sf	Vr=6,694 cf	Vp=9,532 cf	+2,838 cf
DA#3	107,784 sf	Vr=17,380 cf	Vp=21,502 cf	+4,122 cf
DA#4	38,485 sf	Vr=6,206 cf	Vp=11,226 cf	+5,020 cf
DA#5	44,107 sf	Vr=7,112 cf	Vp=11,755 cf	+4,643 cf
DA#6	24,707 sf	Vr=3,984 cf	Vp=4,930 cf	+946 cf
TOTAL	376,964	Vr=60,785 cf	Vp=78,378 cf	+17,593 cf

LEGEND OF EXISTING FEATURES:

- TC 1369.06 — EXISTING TOP OF CURB ELEVATION
- BC 1369.21 — EXISTING BACK OF CURB ELEVATION
- G 1368.77 — EXISTING GUTTER ELEVATION
- P 1367.81 — EXISTING PAVEMENT ELEVATION
- EP 1365.08 — EXISTING EDGE OF PAVEMENT ELEVATION
- C 1367.63 — EXISTING CONCRETE ELEVATION
- SW 1368.40 — EXISTING SIDEWALK ELEVATION
- FL 1365.33 — EXISTING FLOWLINE ELEVATION
- NG 1367.17 — EXISTING GROUND ELEVATION
- TB 1365.19 — EXISTING TOP OF BERM ELEVATION
- TS 1363.91 — EXISTING TOE OF SLOPE ELEVATION
- CB 1367.07 — EXISTING CATCH BASIN RIM ELEVATION
- DG 1366.93 — EXISTING DECOMPOSED GRANITE
- TMH — EXISTING TELCO MANHOLE
- SDMH — EXISTING STORM DRAIN MANHOLE
- SSMH — EXISTING SANITARY SEWER MANHOLE
- FH — EXISTING FIRE HYDRANT
- WMB — EXISTING WATER METER BOX
- WV — EXISTING WATER VALVE
- ICV — EXISTING IRRIGATION CONTROL VALVE
- EB — EXISTING ELECTRIC BOX
- EXISTING SIGN
- LP — EXISTING LIGHT POLE
- TSB — EXISTING TRAFFIC SIGNAL BOX
- EXISTING BUSH
- SSCO — EXISTING SANITARY SEWER CLEANOUT
- EXISTING ELECTRIC TRANSFORMER
- JB — EXISTING TELCO J-BOX
- BFP — EXISTING BACKFLOW PREVENTER
- ER — EXISTING ELECTRIC RISER
- G — EXISTING GAS LINE
- W — EXISTING WATER LINE
- E — EXISTING ELECTRIC LINE
- S — EXISTING SEWER LINE
- SD — EXISTING STORM DRAIN LINE
- T — EXISTING TELECOMMUNICATION LINE
- EXISTING TREE
- R/W — RIGHT OF WAY
- M.C.A. — MARICOPA COUNTY ASSESSORS PARCEL NUMBER
- M.C.R. — MARICOPA COUNTY RECORDER
- PUE — PUBLIC UTILITY EASEMENT
- PUFE — PUBLIC UTILITY AND FACILITY EASEMENT
- FCAP — FOUND BRASS CAP
- FCAP — FOUND BRASS CAP IN HANDHOLE

DEVELOPER

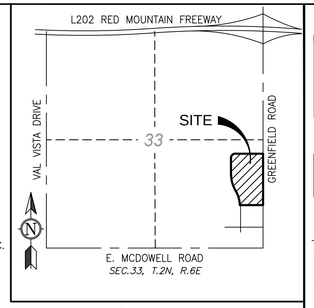
EAST GROUP PROPERTIES
2200 E. CAMELBACK ROAD, STE. 210
PHOENIX, AZ 85016
PH: (602) 840-8600
CONTACT: BILL PETSAS

ARCHITECT

BUTLER DESIGN GROUP
5017 E. WASHINGTON ST., STE. 107
PHOENIX, AZ 85034
PH: (602) 957-1800
FX: (602) 957-7722
CONTACT: TOBY ROGERS

ENGINEER

ERICKSON & MEEKS ENGINEERING, L.L.C.
13444 N. 32ND STREET, SUITE 6
PHOENIX, ARIZONA 85032
PH: (602) 569-6593
FX: (602) 569-6493
CONTACT: TOM MEEKS



VICINITY MAP
N.T.S.

BENCHMARK

THE BENCHMARK IS A BRASS TAG ON TOP OF CURB AT THE SOUTHWEST CORNER OF THE INTERSECTION OF GREENFIELD ROAD AND MCDOWELL ROAD.

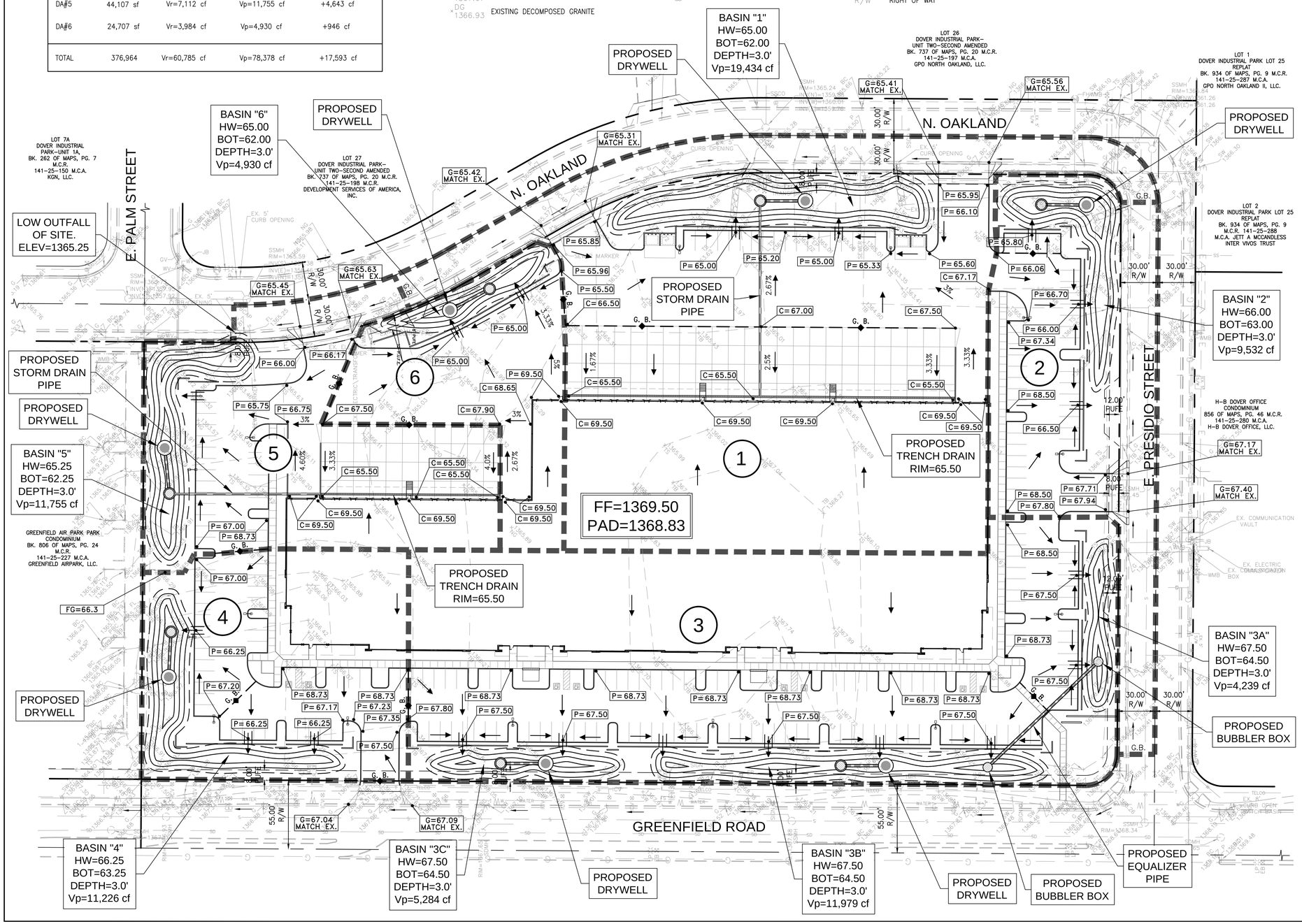
ELEVATION = 1364.91 (CITY OF MESA DATUM)

FLOOD PLAIN

THE SUBJECT PROPERTY IS LOCATED WITHIN FLOOD ZONE SHADED "X" AS DESIGNATED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

THE SUBJECT PROPERTY CAN BE FOUND ON THE FLOOD INSURANCE RATE MAP, PANEL NUMBER 2205, MAP NO. 04013C2205 F, EFFECTIVE DATE JULY 19, 2001.

"ZONE SHADED X" IS DEFINED AS AREAS OF 500-YEAR FLOOD; AREAS OF 100-YEAR FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 100-YEAR FLOOD.



LEGEND OF PROPOSED FEATURES:

- FF=1369.50 / PAD=1368.83 — FINISH FLOOR ELEVATION / PAD ELEVATION
- P=65.00 — FINISH PAVEMENT ELEVATION
- C=65.50 — FINISH CONCRETE ELEVATION
- G=65.63 MATCH EX. — FINISH GUTTER GRADE MATCH EXISTING
- 3.33% — DIRECTION OF PROPOSED DRAINAGE & SLOPE
- G. B. — GRADE BREAK
- 1 — DRAINAGE AREA IDENTIFICATION
- DRAINAGE AREA BOUNDARY
- CURB OPENING/SIDEWALK SCUPPER
- DUAL-CHAMBERED DRY WELL
- RETENTION BASIN CONTOUR
- STORM DRAIN/EQUALIZER PIPE
- TRENCH DRAIN
- BUBBLER BOX

PRELIMINARY
NOT FOR CONSTRUCTION OR RECORDING

SCALE: 1"= 40'
0 20' 40' 80' 120'

Call at least two full working days before you begin excavation.
ARIZONA 811
Arizona Blue Stake, Inc.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)
In Maricopa County: (602) 263-1100

EME
Erickson & Meeks Engineering, L.L.C.
13444 N. 32nd Street
Suite 6
Phoenix, Arizona 85032
Phone: (602) 569-6593
Fax: (602) 569-6493

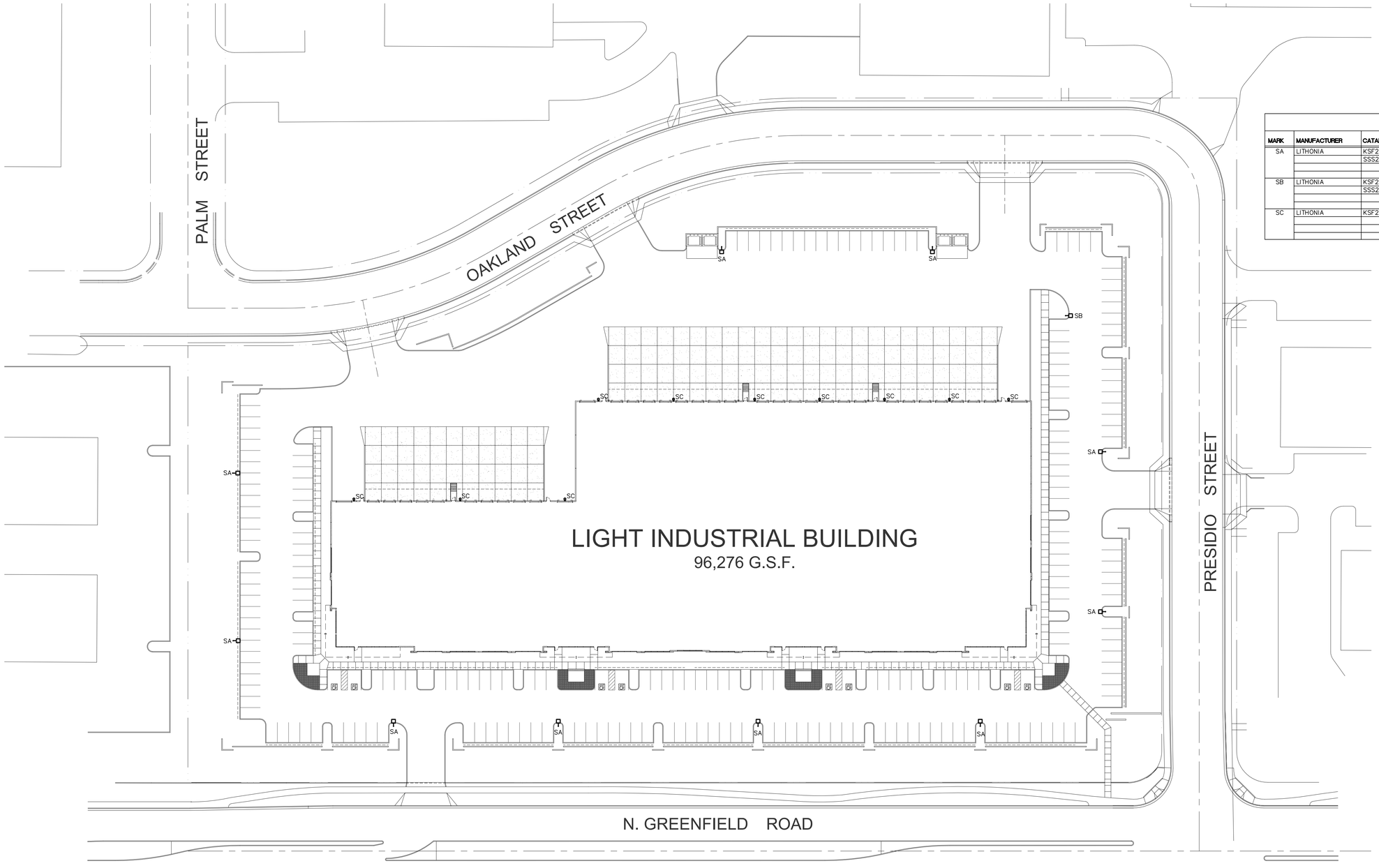
REGISTERED PROFESSIONAL ENGINEER (CIVIL) CERTIFICATE NO. 23980 JEFFREY S. ERICKSON Date Signed 11/03/15 ARIZONA, U.S.A. Expires 09/30/17

FALCON FIELD BUSINESS CENTER
CONCEPTUAL GRADING AND DRAINAGE PLAN
MESA, ARIZONA

REVISIONS

DATE:	11/03/15
PROJ. NO:	215-024
DESIGN:	TEM
DRAWN:	RS
CHECK:	JSE
SCALE:	1"=40'
CAD FILE:	1524cg01

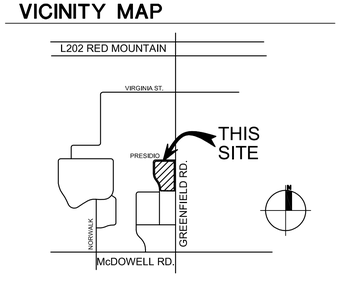
CG1
1 of 1



LIGHT FIXTURE SCHEDULE

MARK	MANUFACTURER	CATALOG NO.	LAMPS NO.	LAMPS TYPE	VOLTS	MOUNT	REMARKS
SA	LITHONIA	KSF2 400M SR4W HS SSS22.5	1	400W MH	277	POLE	FULL CUTOFF AREA LIGHT WITH INTEGRAL HOUSE SIDE SHIELD MOUNTED AT 25 FT OVERALL
SB	LITHONIA	KSF2 400M R5S SSS22.5	1	400W MH	277	POLE	FULL CUTOFF AREA LIGHT MOUNTED AT 25 FT OVERALL
SC	LITHONIA	KSF2 400M SR4W HS WB	1	400W MH	277	WALL	FULL CUTOFF WALL MOUNT AT 25 FT

VICINITY MAP



ELECTRICAL SITE PLAN

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

2015.10.20
15076-ST05

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building

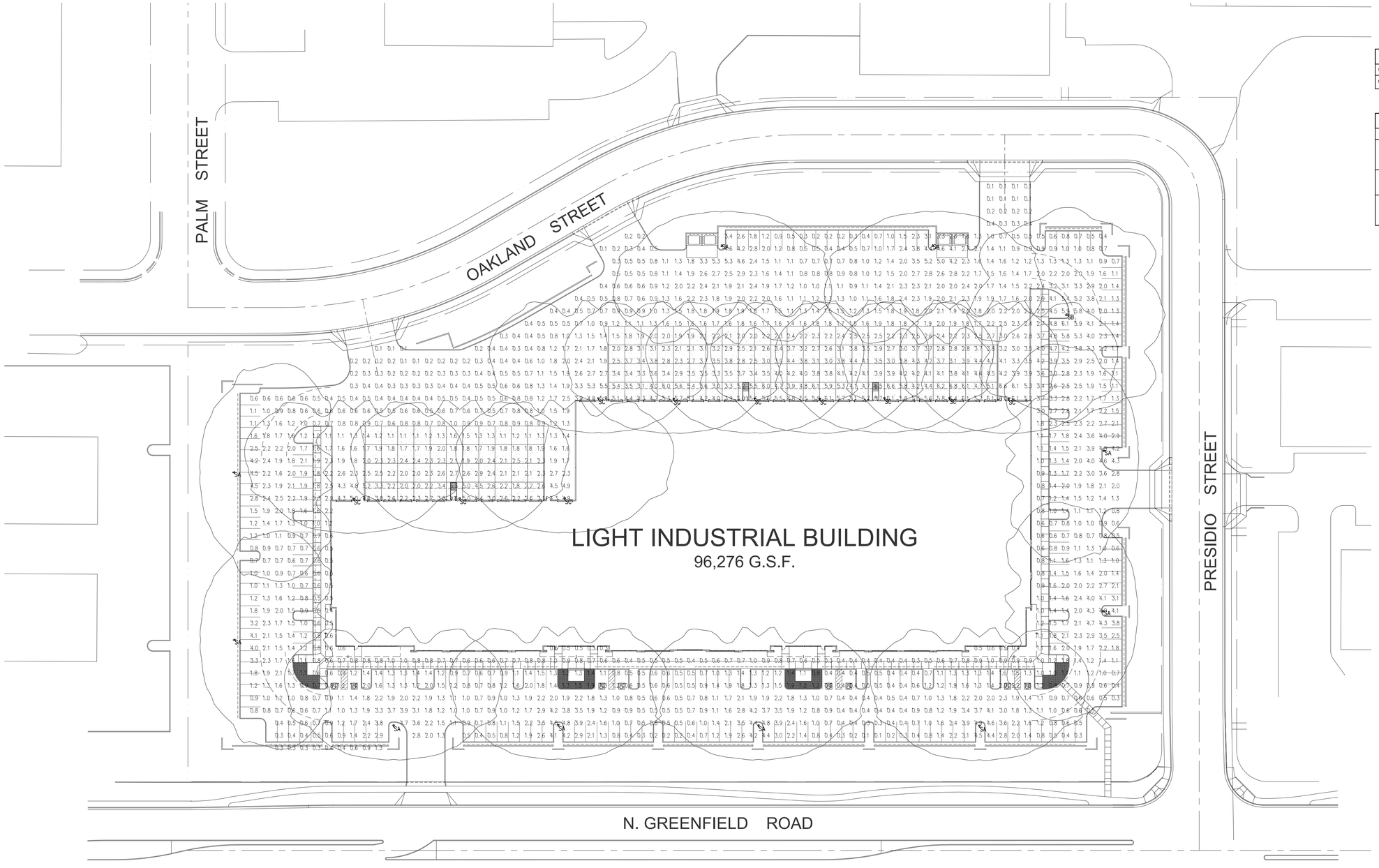
3110 N GREENFIELD RD. MESA, AZ

E0.1

EXPIRES: 09-30-18

McGREW CONSULTING ENGINEERS,LLC
ELECTRICAL ENGINEERING
7469 E. MONTE CRISTO AVE. #1
SCOTTSDALE, ARIZONA 85260
PHONE (602) 331-0114 FAX (602) 331-0127
MEI JOB #: 15112

Butler Design Group, Inc
architects & planners



SITE PHOTOMETRIC PLAN

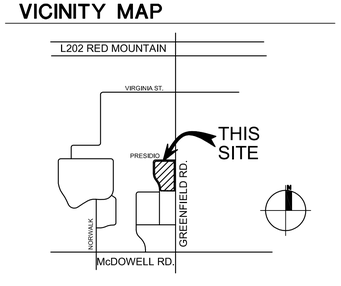
0 20' 40' 80'

SCALE: 1" = 40'

STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
fc values at grade	+	1.8 fc	6.8 fc	0.1 fc	68.0:1	18.0:1

LUMINAIRE SCHEDULE									
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	SA	10	LITHONIA KSF2 400M SR4W HS SSS22.5	FULL CUTOFF AREA LIGHT WITH INTEGRAL HOUSE SIDE SHIELD MOUNTED AT 25 FT OVERALL	ONE (1) 400 WATT CLEAR BT28 PULSE START METAL HALIDE LAMP IN HORIZONTAL POSITION	AS2_400M_SR 4W_HS_(PULSE_START)ies	42000	0.81	456
	SB	1	LITHONIA KSF2 400M RSS SSS22.5	FULL CUTOFF AREA LIGHT MOUNTED AT 25 FT OVERALL	ONE 400 WATT CLEAR ED28 PULSE START METAL HALIDE IN HORIZONTAL POSITION	KSF2_400M_RSSies	42000	0.81	456
	SC	10	LITHONIA KSF2 400M SR4W HS WS	FULL CUTOFF WALL MOUNT AT 25 FT	ONE (1) 400 WATT CLEAR BT28 PULSE START METAL HALIDE LAMP IN HORIZONTAL POSITION	AS2_400M_SR 4W_HS_(PULSE_START)ies	42000	0.81	456

VICINITY MAP



2015.10.20
15076-ST05

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building

3110 N GREENFIELD RD. MESA, AZ

EXPIRES: 09-30-18

E0.2

McGREW CONSULTING ENGINEERS,LLC
ELECTRICAL ENGINEERING
7469 E. MONTE CRISTO AVE. #1
SCOTTSDALE, ARIZONA 85260
PHONE (602) 331-0114 FAX (602) 331-0127
MEI JOB #: 15112

Butler Design Group, Inc
architects & planners

LITHONIA LIGHTING®

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for use in car lots, street lighting or parking areas.

CONSTRUCTION — Rugged, .063" thick, aluminum rectilinear housing. Formed for weather-tight seal and integrity.

Naturally anodized, extruded, aluminum door frame with mitered corners is retained with (two) .188" diameter hinge pins and secured with (one) quarter-turn, quick-release fastener. Weatherproof seal between housing and door frame is accomplished with an integrally designed, extruded silicone gasket that snaps into door frame and another gasket applied to the housing.

FINISH — Standard finish is dark bronze (DDB) polyester powder finish with other architectural colors available.

OPTICAL SYSTEM — Reflectors: anodized and segmented for superior uniformity and control. Reflectors attach with tool-less fasteners and are rotatable and interchangeable. Five cutoff distributions available: Type II (roadway), Type III (asymmetric), Type IV (forward throw, sharp cutoff), Type IV (wide, forward throw) and Type V (square symmetrical).

Lens: 0.125" thick, impact-resistant, tempered, glass with thermally applied, silk screened shield.

ELECTRICAL SYSTEM — Ballast: Constant-wattage autotransformer for 250-400W. Super CWA pulse-start ballast required for 320W and 350W (SCWA option). Ballast is copper wound and 100% factor-tested.

Socket: Porcelain, position-oriented, horizontally mounted, mogul-base socket with copper alloy, nickel-plated screw shell and center contact. UL listed 1500V- 600V.

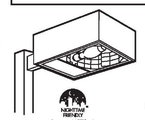
INSTALLATION — Extruded aluminum arm for pole or wall mounting is shipped in fixture carton. Optional mountings available.

LISTING — UL Listed (standard). CSA Certified (see Options). NOM Certified (see Options). UL Listed for 25°C ambient temperatures and wet locations. IP65 rated.

Catalog Number	
Notes	Type

Area Lighting

KSF2

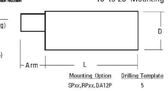


NIGHTTIME FRIENDLY
Designed with CLEAR glass to meet IDA guidelines for high outdoor lighting.

METAL HALIDE
250W - 400W
HIGH PRESSURE SODIUM
200W - 400W
15' to 25' Mounting

Specifications

*Weight: 52 lbs (23.6kg).
EPA: 2.0 ft.^{2} (.28m^2) (includes arm)
Length: 24-19/32 (62.5)
Width: 17-25/32 (45.2)
Depth: 8-5/16 (21.1)
Arm: 4 (10.2)
*Weight as configured in example below.



Mounting Option	Drilling Template
SPxx,RPxx,DA12P	5
WBxx,DA12VB	6
WWxx	7

All dimensions are inches (centimeters) unless otherwise specified. Specifications subject to change without notice.

ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold).**
Example: KSF2 400M R3 TB SP04 LPI

KSF2

Series
KSF2

Wattage
Metal halide
250M
320M[1,2]
350M[1,2]
400M[1]
High pressure sodium[3]
200S
250S
400S

Voltage
120
208[4]
240[4]
277
347
480[5]
TB[6]
TBV[6]
23050KZ[7]

Distribution
R2 IES type II roadway
R3 IES type III asymmetric
R4SC IES type IV forward throw, sharp cutoff
R4W IES type IV wide, forward throw
R5S IES type V square

Mounting
Pole, type
SP__ Square pole
RP__ Round pole
WB__ Wall bracket
WW__ Wood pole or wall bracket
DA12P Degree arm (pole)[8]
DA12WB Degree arm (wall)[8]
KMA Mast arm external fitter[9]
KTMB Twin mounting bar[9]

Length[8]
04 4" arm
06 6" arm
09 9" arm
12 12" arm

Ballast
(blank) **Magnetic ballast**
CW1 Constant wattage isolated
Pulse Start Technology
SCWA Super CWA pulse start ballast

NOTE:SCWA ballast must be selected to comply with California Title 20 metal halide regulations. SCWA also may be required to meet other states' regulations. Consult local authorities.

Options
Shipped installed in fixture
SF Single fuse 120, 277, 347V[10]
DF Double fuse 208, 240, 480V[10]
EC Emergency circuit[11]
PER NEMA twist-lock receptacle only (no photocontrol)
QRS Quartz restrike system[12]
QRSTD QRS time delay[11]
CSA CSA Certified
NOM NOM Certified
HS Houseside shield[13]
Shipped separately[14]
PE1 NEMA twist-lock PE (120, 208, 240V)
PE3 NEMA twist-lock PE (347V)
PE4 NEMA twist-lock PE (480V)
PE7 NEMA twist-lock PE (277V)
SC Shorting cap for PER option
VG Vandal guard

Accessories: Tenon Mounting Slipfitter
Order as separate catalog number.

Number of fixtures

Tenon O.D.	One	Two@180°	Two@90°	Three@120°	Three@90°	Four@90°
2-3/8"	T25-190	T25-280	T25-290[17]	T25-220	T25-390[17]	T25-490[17]
2-7/8"	T25-190	T25-280	T25-290[17]	T25-220	T25-390[17]	T25-490[17]
4"	T35-190	T35-280	T35-290[17]	T35-220	T35-390[17]	T35-490[17]

KSF2HS Houseside shield[13]
KSF2VG Vandal guard

Lamps[10]
LPI Lamp included (standard)
L/LP Less lamp

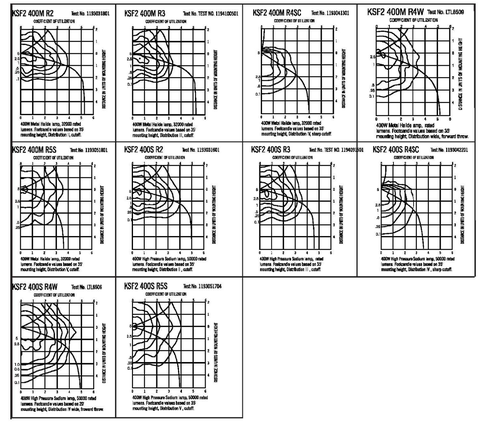
Finish[15]
(blank) **Dark bronze**
DWH White
DBL Black
DMB Medium bronze
DNA Natural aluminum
CR Corrosion-resistant
CRT Non-stick protective coating[16]

NOTES:
1 Use reduced jacketed lamp.
2 Must be ordered with SCWA.
3 Not available with SCWA.
4 Must specify CW1 for use in Canada.
5 Optional multi-tap ballast (120, 208, 240, 277, 480V). Not available with CSA.
6 Optional five-tap ballast (120, 208, 240, 277, 480V). Not available with CSA.
7 Consult factory for available wattages.
8 5" arm is required when two or more luminaires are oriented on a 90° drilling pattern.
9 Ships separately.
10 Must specify voltage. Not available with TB or TBV.
11 Max allowable wattage lamp included.
12 Available with R2 & R3 distributions only.
13 May be ordered as an accessory.
14 See www.lithonia.com/architecolors for additional color options.
15 Black finish only.
16 Must be specified.
17 Must use RP09 or RP12.

Outdoor **Sheet #: KSF2-M-S** AL-330

KSF2 Arm-Mounted Rectilinear Cutoff Lighting

Coefficient of Utilization
Initial Footcandles



NOTES:
1 For electrical characteristics, consult technical data tab.
2 Tested to current IES and NEMA standards under stabilized laboratory conditions. Various operating factors can cause differences between laboratory and actual field measurements. Dimensions and specifications are based on the most current available data and are subject to change.
3 Photometric data for other distributions can be accessed from www.lithonia.com.

Mounting Height Correction Factor
(Multiply the fc level by the correction factor)
15 ft.- 1.4
30 ft.- 1.36
40 ft.- .77

$$\left(\frac{\text{Existing Mounting Height}}{\text{New Mounting Height}}\right)^2 = \text{Correction factor}$$

LITHONIA LIGHTING®
An Acuity Brands Company
Sheet #: KSF2-M-S
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Lithonia Lighting
Outdoor Lighting
One Lithonia Way, Conyers, GA 30012-3757
Phone: 770-922-9000 Fax: 770-918-1209
www.lithonia.com

2015.10.20
15076-ST05

FIXTURE 'SA', 'SB', 'SC'

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building

3110 N GREENFIELD RD. MESA, AZ

EXPIRES: 09-30-18

E0.3

McGREW CONSULTING ENGINEERS, LLC
ELECTRICAL ENGINEERING
7469 E. MONTE CRISTO AVE. #1
SCOTTSDALE, ARIZONA 85260
PHONE (602) 331-0114 FAX (602) 331-0127
MEI JOB #: 15112

Butler Design Group, Inc
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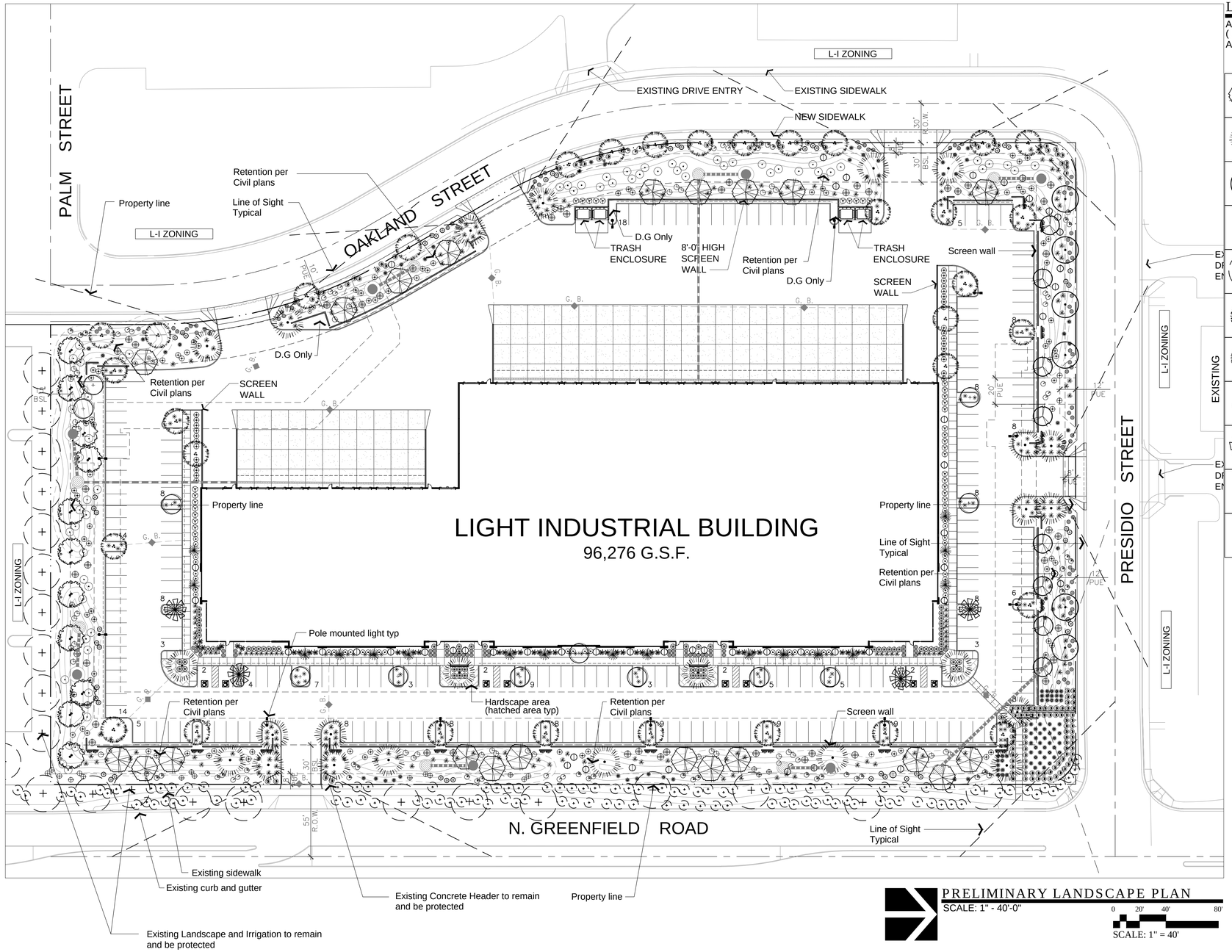

LANDSCAPE LEGEND

ALL TREES TO MEET OR EXCEED A.N.A. SPECIFICATIONS
(U.O.N. - UNLESS OTHERWISE NOTED)
All tree caliper required at time of planting

TREES	SIZE
Parkinsonia florida Blue Palo Verde	24" Box multi.
Parkinsonia hybrid `Desert Museum` Desert Museum Palo Verde	36" Box multi. low breaking
Dalbergia sissoo Sissoo Tree	24" Box stand.
Chilopsis linearis 'Art's Seedless' Desert Willow	24" Box multi.
Existing Tree to Remain	
Acacia stenophylla Shoestring Acacia	15 Gallon stand.
Ulmus parvifolia Evergreen Elm	24" Box stand.
Caesalpinia mexicana Mexican Bird of Paradise	24" Box multi.
Phoenix dactylifera Date Palm	25' Trunk Ft. Diamond Cut, Matching Straight
Fouquieria splendens Ocotillo	10 Arm min.
Nerium oleander 'Standard' Red Oleander Tree	36" Box stand.

SHRUBS / ACCENTS 5 Gal

- Nerium oleander `Petite Pink`
Petite Pink Oleander
- Callistemon 'Little John'
Dwarf Callistemon
- Leucophyllum frutescens 'Compacta'
Compact Texas Sage
- Eremophila maculata `Valentine`
Valentine Bush
- Calliandra eriophylla
Fairy Duster
- Dodonaea viscosa `Purpurea`
Purple Hopseed Bush
- Ruellia peninsularis
Desert Ruellia
- Caesalpinia mexicana
Mexican Bird of Paradise
- Caesalpinia pulcherrima
Red Bird of Paradise
- Baccharis hybrid 'Starn'
Starn's Coyote Bush
- Tecoma stans
Orange Jubilee
- Hesperaloe parviflora
Red Yucca
- Dasylirion quadrangulatum
Toothless Desert Spoon
- Dasylirion wheeleri
Desert Spoon
- Hesperaloe parviflora
Yellow Yucca
- Agave desmettiana
Agave desmettiana
- Bougainvillea 'Barbara Karst'
Bougainvillea - Staked, remove from stake and espalier to wall

GROUNDCOVERS 1 Gal

- Lantana montevidensis
Trailing Lantana 'Purple & Gold Mound' mix 50 / 50
- Acacia redolens `Desert Carpet`tm
Desert Carpet tm Acacia
- Convolvulus cneorum
Bush Morning Glory
- Decomposed Granite 3/4" Minus Granite Express Arizona Red
2" min thickness in all landscape areas
Submit samples to Landscape Architect
- Rip Rap 3" - 6" " Select Granite Express Arizona Red
2" min thickness in all landscape areas
Submit samples to Landscape Architect

SITE DATA

SITE AREA:	340,579 S.F. (7.8 AC.)
ZONING:	L-I
BUILDING AREA:	96,276 S.F.
COVERAGE:	28.3%
PARKING PROVIDED:	230 Spaces
PARKING RATIO:	2.39 / 1,000 S.F.
LANDSCAPE AREA:	89,674 S.F
TOTAL LANDSCAPE COVERAGE	26%

2015.10.20
15076-ST05

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building

3131 N. GREENFIELD RD. MESA, AZ

REGISTERED LANDSCAPE ARCHITECT CERTIFICATE NO. 20088 HARDY A. LASKIN 11.3.2015 Date Signed ARIZONA U.S.A. Expires 6/30/16

LASKIN & ASSOCIATES, INC.
LANDSCAPE ARCHITECTS
67 E. Weldon Ave.
Suite 230
Phoenix, Arizona 85012
p (602) 840-7771
f (602) 840-8021
www.laskindesign.com

Two working days before you dig CALL FOR THE BLUE STAKES 263-1100 Blue Stake Center CALL COLLECT

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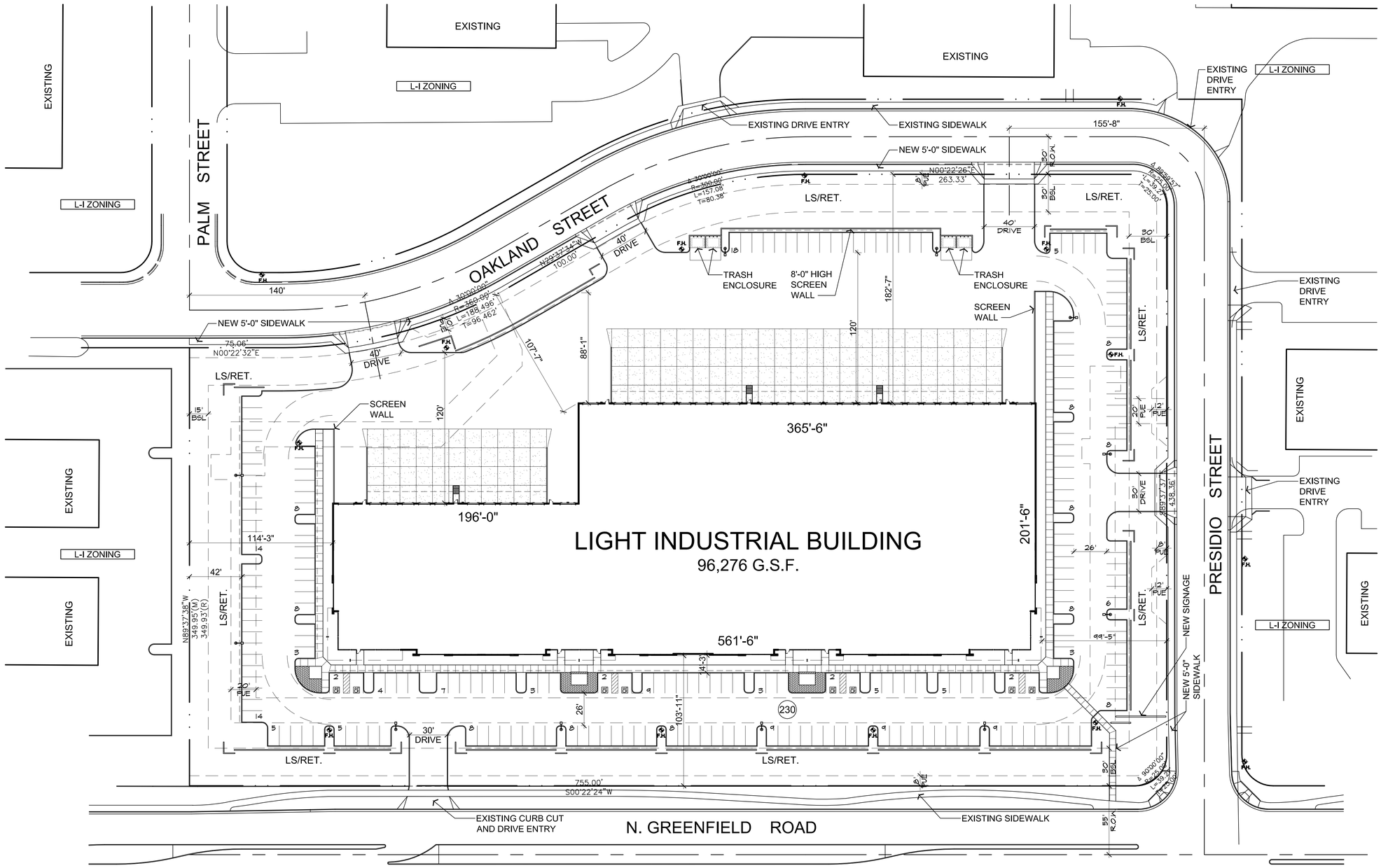


PRELIMINARY SITE PLAN

SCALE: 1" = 40'

SITE DATA

APN:	141-25-120A
SITE AREA:	340,579 S.F. (7.8 AC.)
ZONING:	L-I
CONSTRUCTION TYPE:	V-B
OCCUPANCY CLASSIFICATION:	S-1
BUILDING AREA:	96,276 S.F.
LOT COVERAGE:	28.3%
PARKING REQUIRED (1:500sf):	193 Spaces
PARKING PROVIDED:	230 Spaces
PARKING RATIO:	2.39 / 1,000 S.F.

PROJECT TEAM

DEVELOPER:
EastGroup Properties
2200 E. CAMELBACK RD., SUITE 210
PHOENIX, ARIZONA 85016
PH: 602-840-8600
CONTACT: BILL PETSAS

APPLICANT:
BUTLER DESIGN GROUP
5017 E WASHINGTON ST., SUITE 107
PHOENIX, AZ 85034
PH: 602-957-1800
CONTACT: TOBY ROGERS

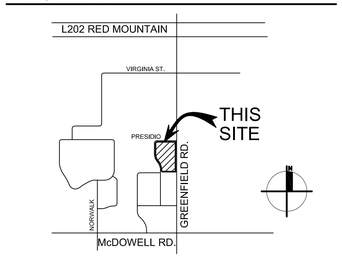
PROJECT NARRATIVE

THE FALCON FIELD INDUSTRIAL IS DESIGNED AS A SPECULATIVE, SINGLE-STORY LIGHT INDUSTRIAL GREY-SHELL BUILDING WITH LOADING DOCKS AT THE REAR SIDE OF THE BUILDING. THE 7.8 ACRE SITE IS LOCATED AT THE SOUTHWEST CORNER OF N. GREENFIELD ROAD. AND E. PRESIDIO STREET, SOUTH OF THE RED MOUNTAIN FREEWAY, IN MESA, ARIZONA.

THE BUILDING WILL BE DESIGNED WITH LOAD-BEARING CONCRETE TILT-UP EXTERIOR WALLS AND STEEL JOIST/WOOD DECK ROOF STRUCTURE. THERE WILL BE NO MECHANICAL SYSTEMS IN THE SHELL. PLUMBING WILL BE LIMITED TO ROOF DRAINS AND UNDER-SLAB PIPING. ELECTRICAL DESIGN WILL BE LIMITED TO INTERIOR EXIT LIGHTING AND EXTERIOR PARKING LOT LIGHTING.

STORMWATER RETENTION WILL BE CONTAINED IN SEVERAL PERIMETER SURFACE BASINS WITH AN OVERALL ON-SITE VOLUME ESTIMATED AT 85,000 CF. SITE LANDSCAPING WILL BE PROVIDED IN ACCORDANCE WITH CITY ORDINANCES.

VICINITY MAP



2015.11.03
15076-ST05

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building

3110 N. GREENFIELD RD. MESA, AZ

RICHARD R. BUTLER 11034-16 ARIZONA, U.S.A.
EXPIRES: 3/31/2017

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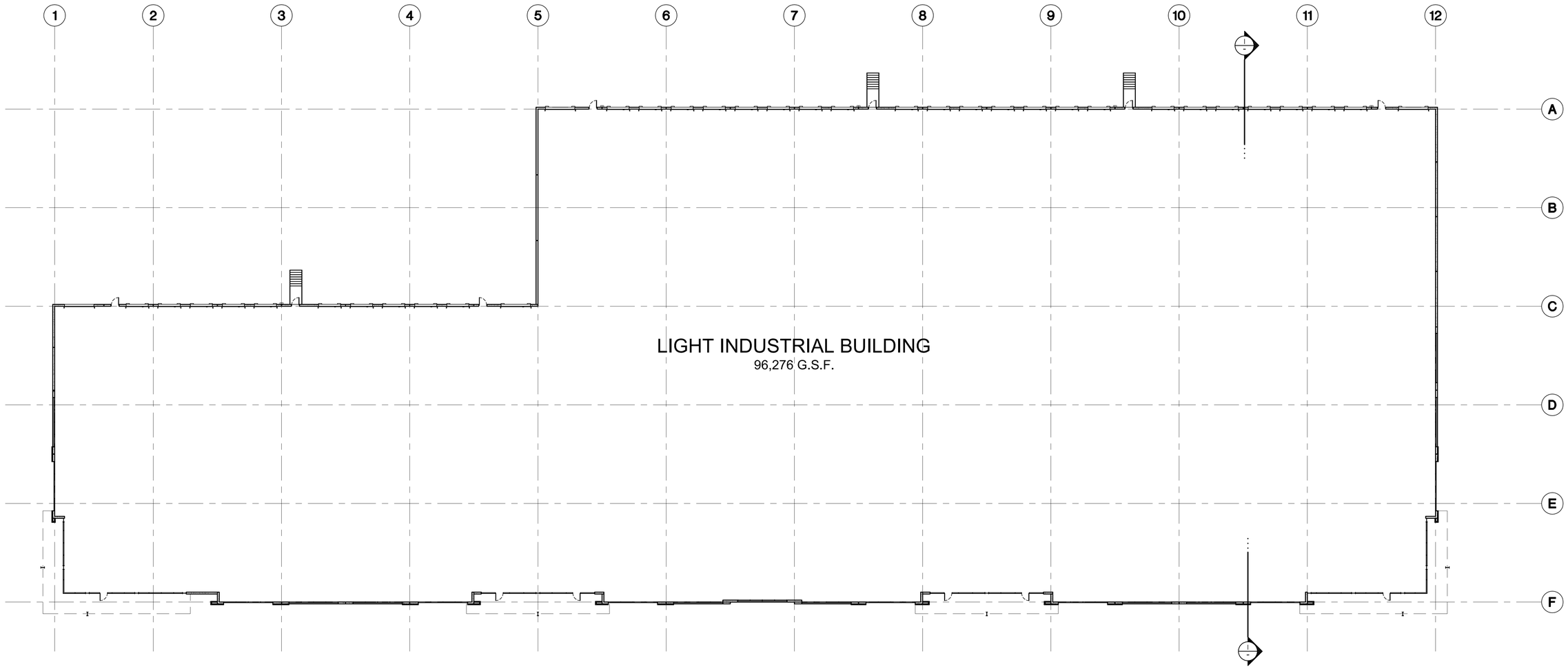
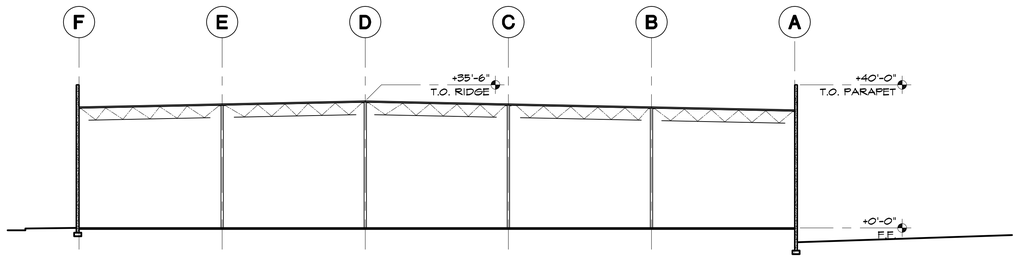
PSP.1



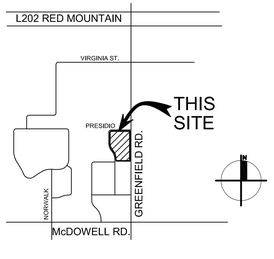
PRELIMINARY FLOOR PLAN

0 10' 20' 40'
SCALE: 1" = 20'



1 PRELIMINARY BUILDING SECTION
SCALE: 1" = 20'-0"

VICINITY MAP



2015.11.02
15076-FP01

EASTGROUP PROPERTIES

Falcon Field Business Center

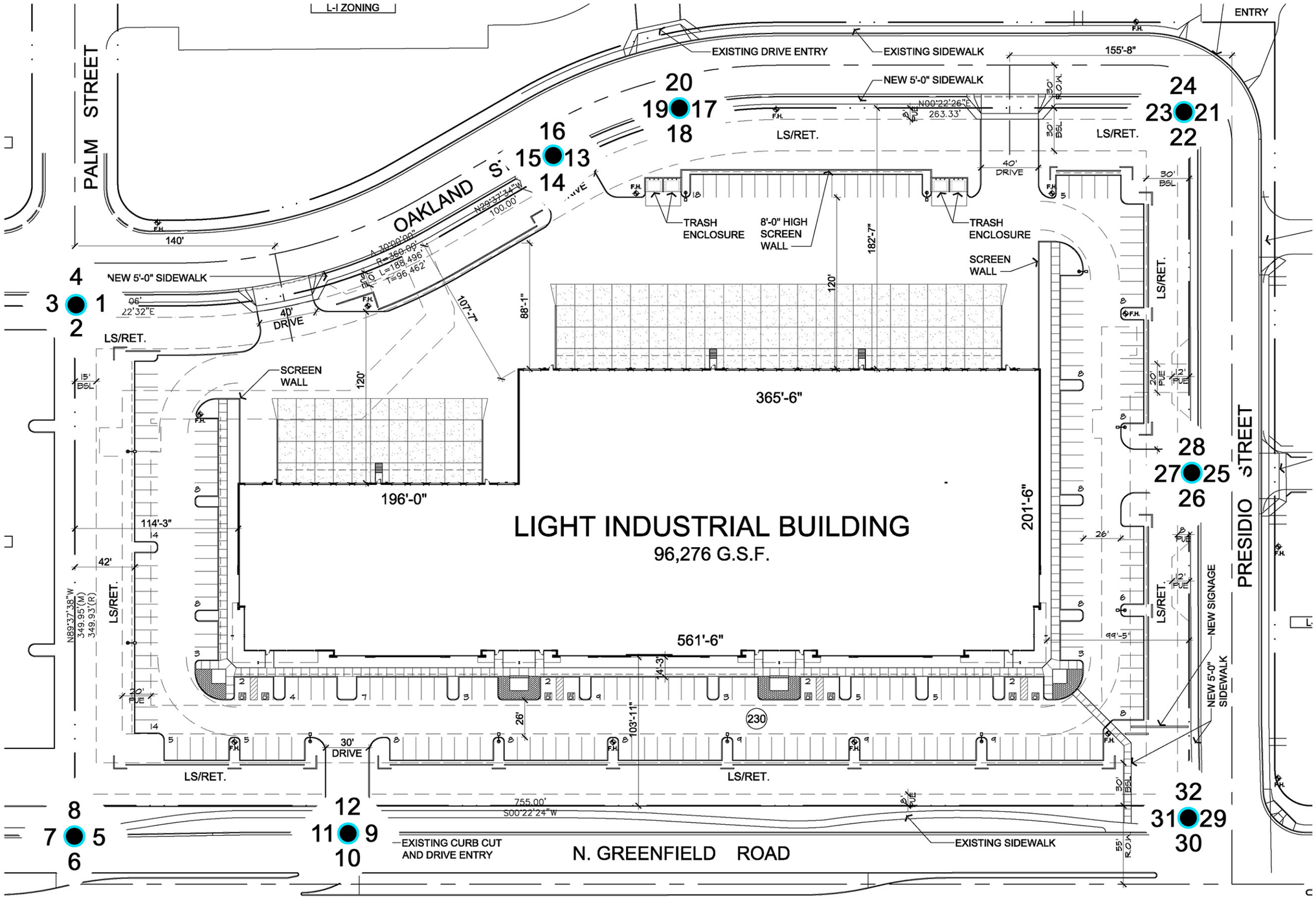
Proposed Light Industrial Building

3110 N. GREENFIELD RD. MESA, AZ

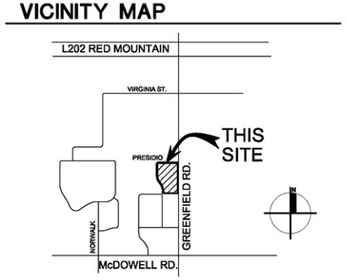
REGISTERED ARCHITECT
RICHARD R. BUTLER
11.03.15
ARIZONA, U.S.A.
EXPIRES: 3/31/2017

Butler Design Group, Inc
architects & planners

PSP.2



VICINITY MAP



2015.10.30
15076-ST05

EASTGROUP PROPERTIES

Falcon Field Business Center

Proposed Light Industrial Building

3110 N. GREENFIELD RD. MESA, AZ

SITE CONTEXT MAP

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GENERAL CONTRACTING
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FOR LEASE
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3100 N
N GREENFIELD RD
CONSTRUCTION MANAGEMENT
Comm. Lic. B1-
Res. Lic. B-
Ele. Lic. 148730-K11
Nev. Lic. B2-0055420
32