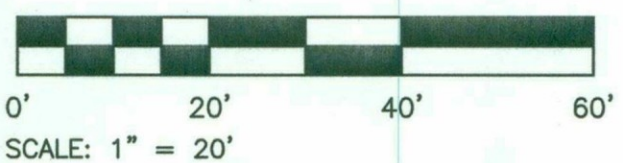
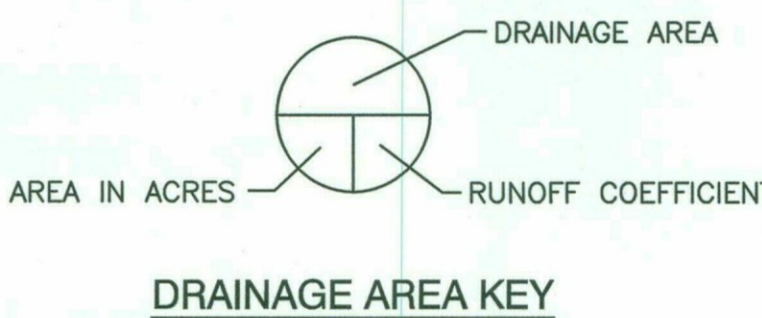
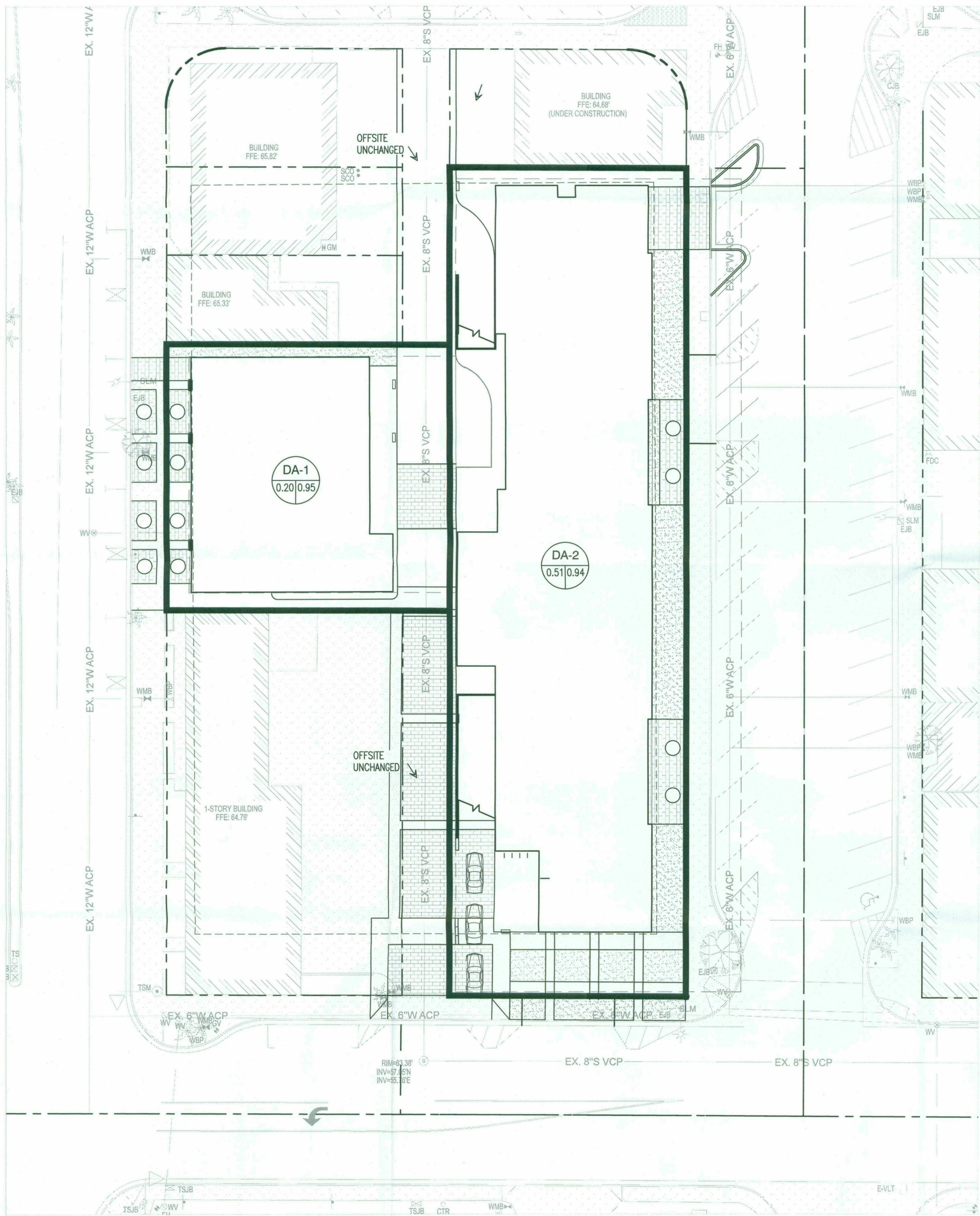


Full Size or Largest Size
(site plan, landscape, elevations)

POST DEVELOPMENT
DRAINAGE AREA MAP

WINFIELD HOTEL AND RESIDENCES
NEC SCOTTSDALE RD. AND 3RD AVE.



NOTE TO CONTRACTOR:
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SUSTAINABILITY
ENGINEERING
GROUP

SEG



8280 E GELDING DR #101, SCOTTSDALE, ARIZONA 85260
WWW.AZSEG.COM TEL. 480.988.7228

PROJECT
WINFIELD HOTEL

LOCATION
NEC SCOTTSDALE RD. AND 3RD AVE
SCOTTSDALE, AZ 85251

DRAWN: _____ POUNDS
DESIGNED: _____ POUNDS
CHECKED: _____ COUNSELL
PROJ. MGR: _____ FAKIH

DATE: 07/26/2017
ISSUED FOR: CITY SUBMITTAL

REVISION NO.	DATE
1	
2	
3	
4	

JOB NO.: 170144

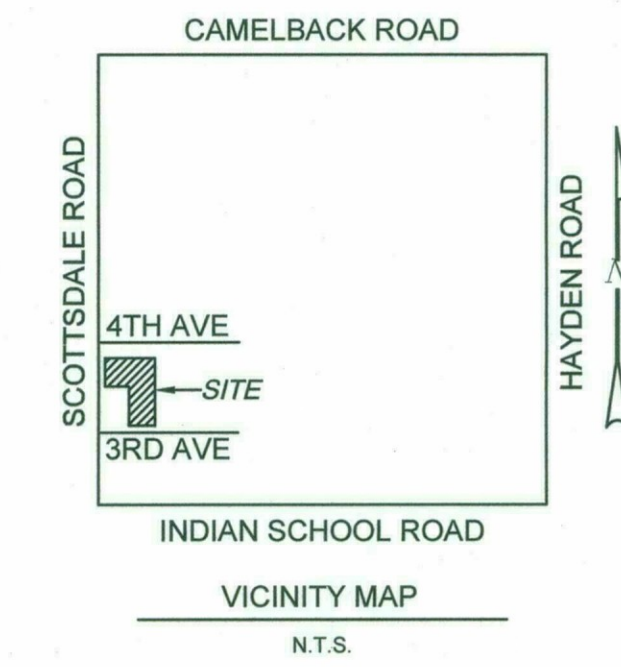
SHEET TITLE:
POST DEVELOPMENT
DRAINAGE AREA MAP

SHEET NO.:

DAM

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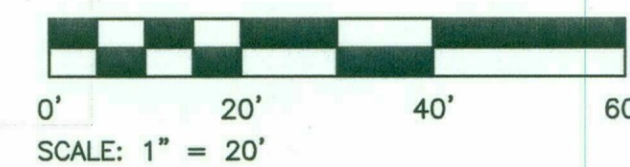
POST DEVELOPMENT
Cwt MAP
WINFIELD HOTEL AND RESIDENCES
NEC SCOTTSDALE RD. AND 3RD AVE.



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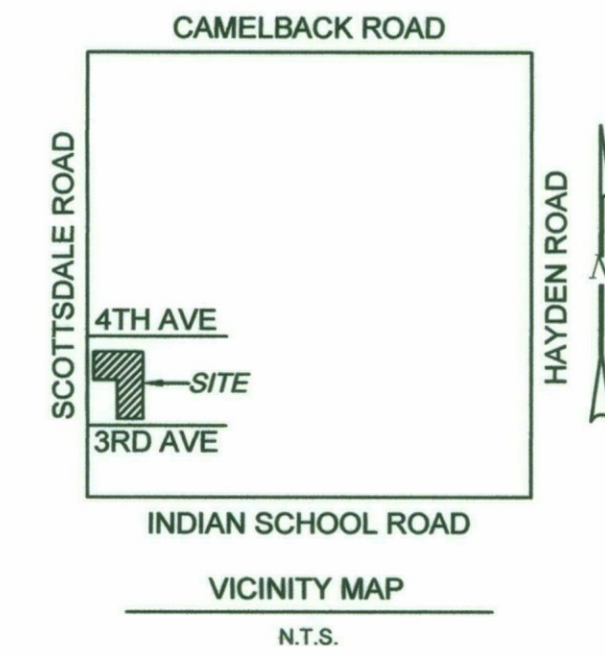
DESERT LSCP =	629 SF	@ Cwt=0.45
IMPERVIOUS =	30,440 SF	@ Cwt=0.95
Cwt=	31,069 SF	@ Cwt=0.94



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PROJECT WINFIELD HOTEL	LOCATION NEC SCOTTSDALE RD. AND 3RD AVE SCOTTSDALE, AZ 85251
DRAWN DESIGNED CHECKED PROJ. MGR.	POUNDS POUNDS COUNSELL FAKIH
DATE: ISSUED FOR:	07/26/2017 CITY SUBMITTAL
REVISION NO.:	DATE:
△ △ △ △	
JOB NO.:	170144
SHEET TITLE:	POST DEVELOPMENT Cwt MAP
SHEET NO.:	EXHIBIT "B"

WINFIELD HOTEL AND RESIDENCES
PRELIMINARY GRADING PLAN
SCOTTSDALE, AZ 85251



BENCHMARK

BENCHMARK IS A MARICOPA CITY OF SCOTTSDALE BRASS CAP IN HANDHOLE LOCATED AT THE INTERSECTION OF SCOTTSDALE ROAD AND INDIAN SCHOOL ROAD

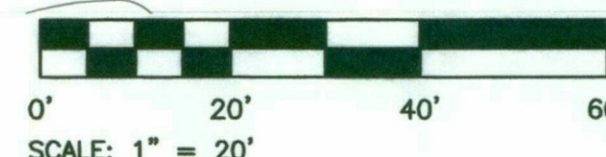
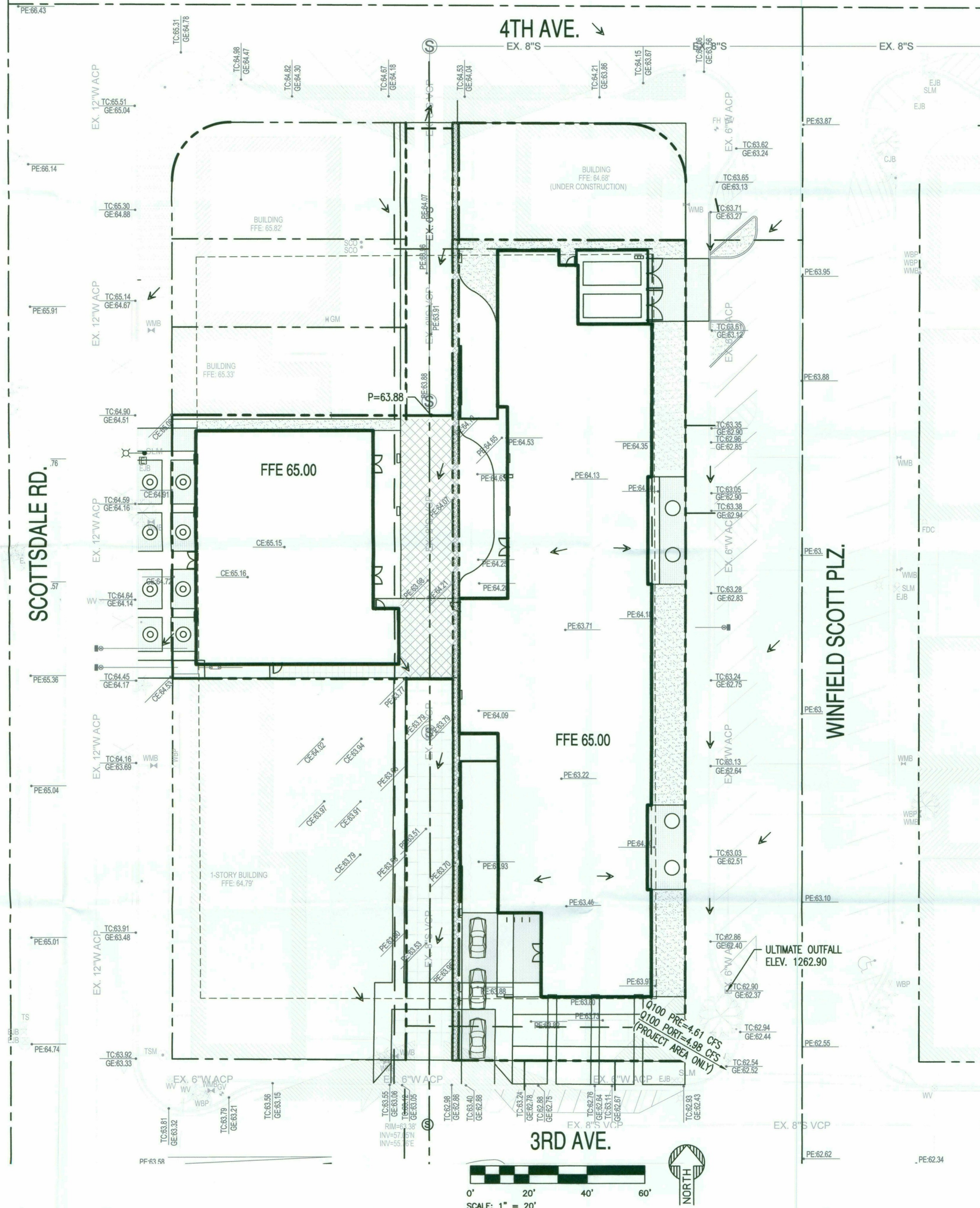
ELEVATION = 1260.37 NAVD 88

BASIS OF BEARING

THE BASIS OF BEARING AND ALL MONUMENTATION SHOWN HEREON IS BASED ON THE WEST LINE OF THE SOUTHEAST QUARTER OF SECTION 23, USING A BEARING OF NORTH 00°00'00" EAST AS SHOWN ON THE FINAL PLAT OF WINFIELD SCOTT PLAZA, RECORDED IN BOOK 66, PAGE 3, MCR.

LEGEND

- PROPERTY LINE
- RIDGELINE
- FLOW ARROW



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PROJECT
WINFIELD HOTEL

LOCATION
NEC SCOTTSDALE RD. AND 3RD AVE
SCOTTSDALE, AZ 85251

DRAWN: _____
DESIGNED: _____
CHECKED: _____
PROJ. MGR: _____
POUNDS
POUNDS
COUNSELL
FAKIH

DATE: 10/05/2017
ISSUED FOR: CITY SUBMITTAL

REVISION NO.	DATE
1	
2	
3	

JOB NO.: 170144

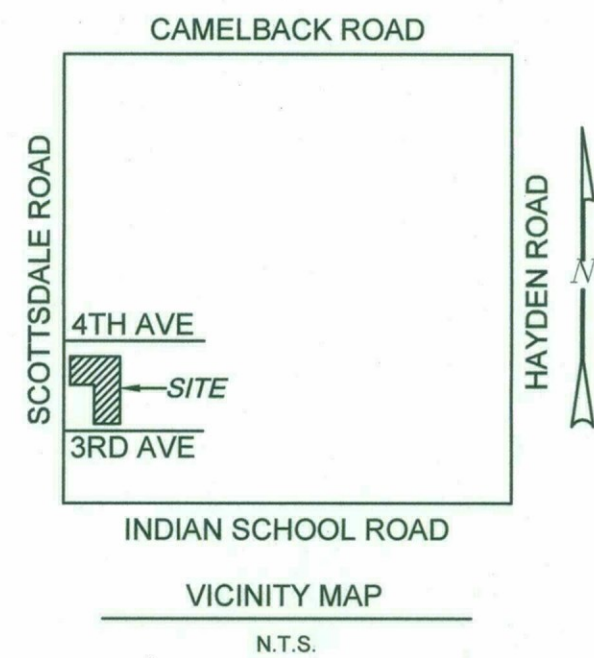
SHEET TITLE:

PRELIMINARY
GRADING EXHIBIT

SHEET NO.: C3.00

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WINFIELD HOTEL AND RESIDENCES
PRELIMINARY GRADING PLAN
SCOTTSDALE, AZ 85251



BENCHMARK

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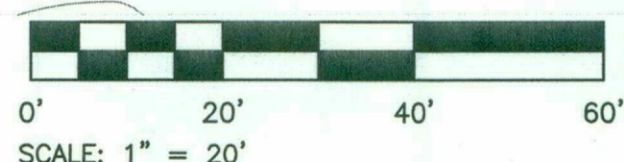
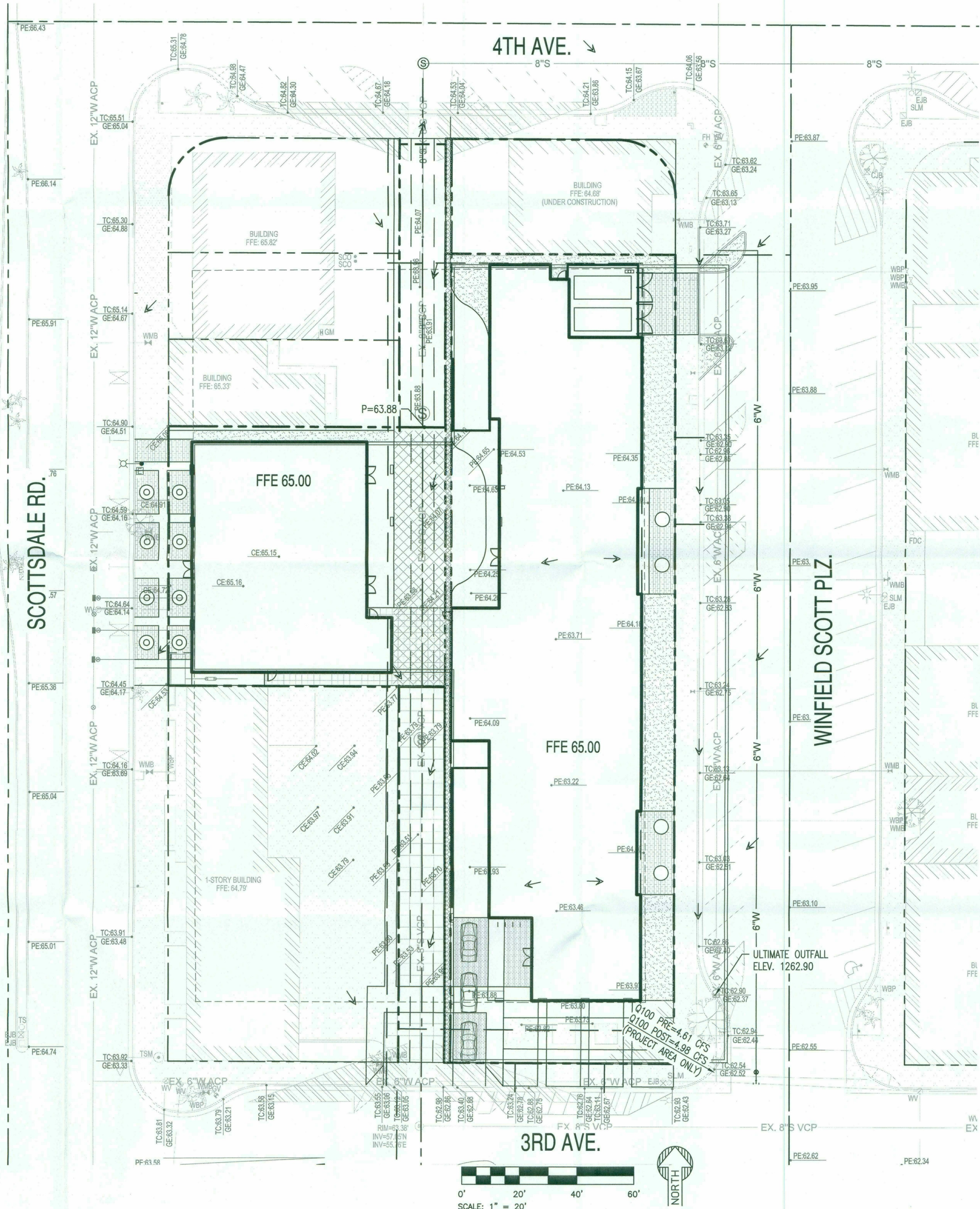
ELEVATION = 1260.37 NAVD 88

BASIS OF BEARING

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LEGEND

- PROPERTY LINE
- RIDGELINE
- FLOW ARROW



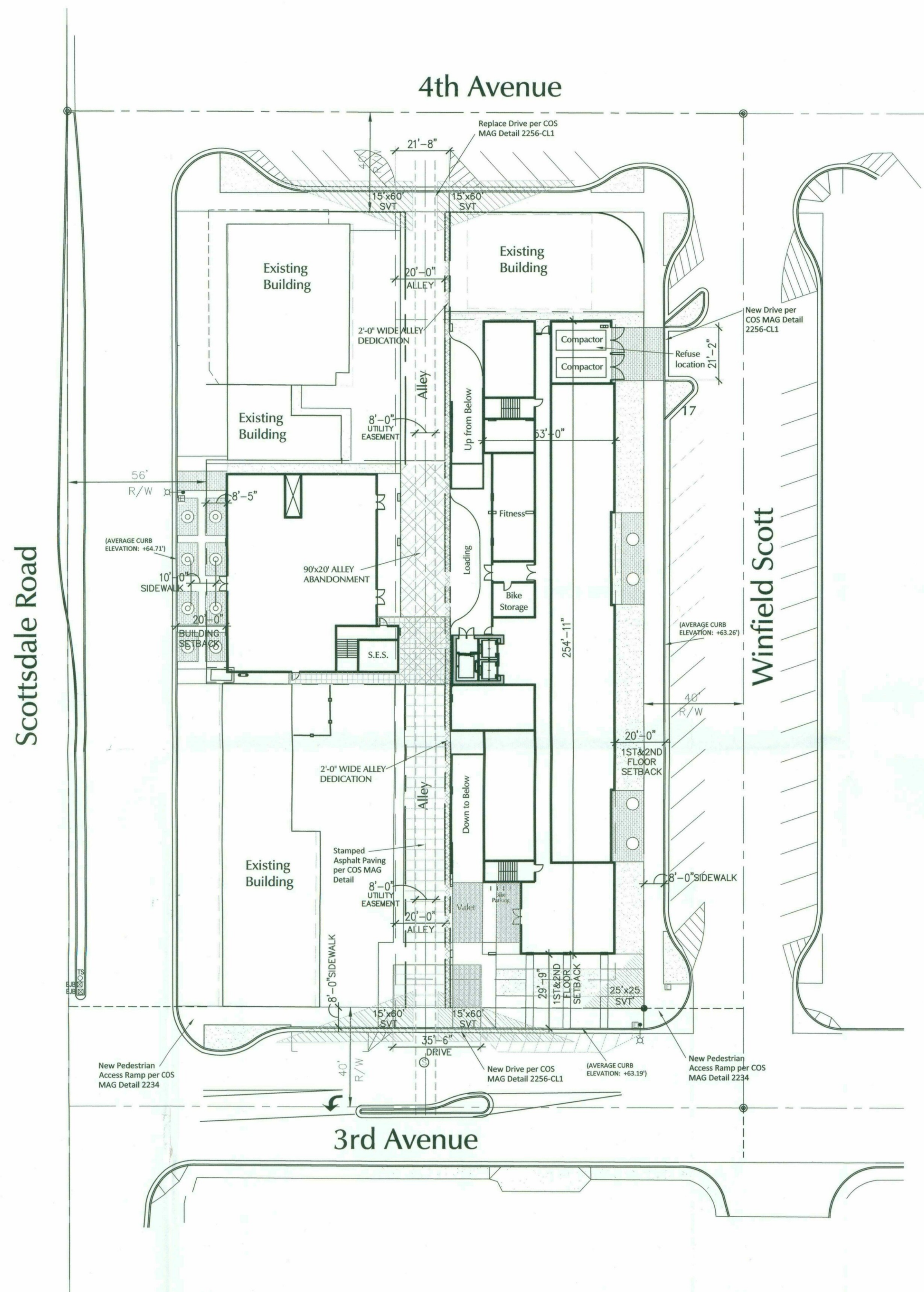
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PROJECT WINFIELD HOTEL		LOCATION NEC SCOTTSDALE RD. AND 3RD AVE SCOTTSDALE, AZ 85251	
DRAWN	POUNDS	DATE	05/03/2018
DESIGNED	POUNDS	ISSUED FOR	DRB
CHECKED	COUNSELL	REVISION NO.	
PROJ. MGR.	FAKIH	DATE	
JOB NO.: 170144		SHEET TITLE:	
PRELIMINARY GRADING EXHIBIT		SHEET NO.: C3.00	

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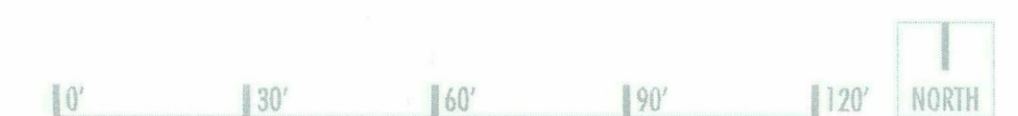
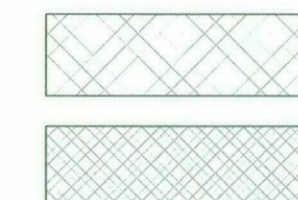


Site Plan

Project Data

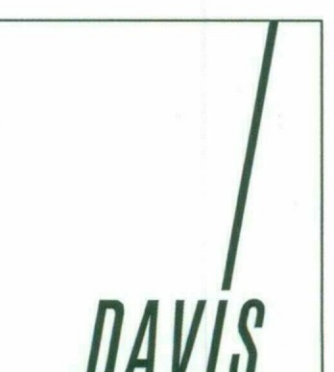
Site Area:	0.712 acres net (31,069sf) 1.196 acres gross (52,122sf)
Building Height Allowed:	66'-0"
Building Height Proposed:	90'-0" max. (With PBD & IID includes mech.)
GFAR Allowed:	1.40
GFAR Proposed:	2.49
Total Building Area:	164,700 sf
Below-Grade Garage Area:	90,664 sf
Density Allowed:	50 du/ac
Density Proposed:	13.38 du/ac (16 units/1.196 acres = 18.39)
Hotel Rooms:	230 rooms
Condominium Units:	16 units (8th and 9th Floors)
Private Outdoor Space Required:	960sf (60sf x 16 units)
Private Outdoor Space Provided:	4,250sf
Parking Required:	Hotel Required: 231 spaces (230 rooms x 1.25 x 80%) Condo Required: 32 spaces (16 two-bedroom units) Total Required: 263 spaces
Parking Provided:	204 tandem spaces 49 standard spaces 10 accessible spaces (4% of provided) 263 spaces
Bicycle Parking:	38 spaces

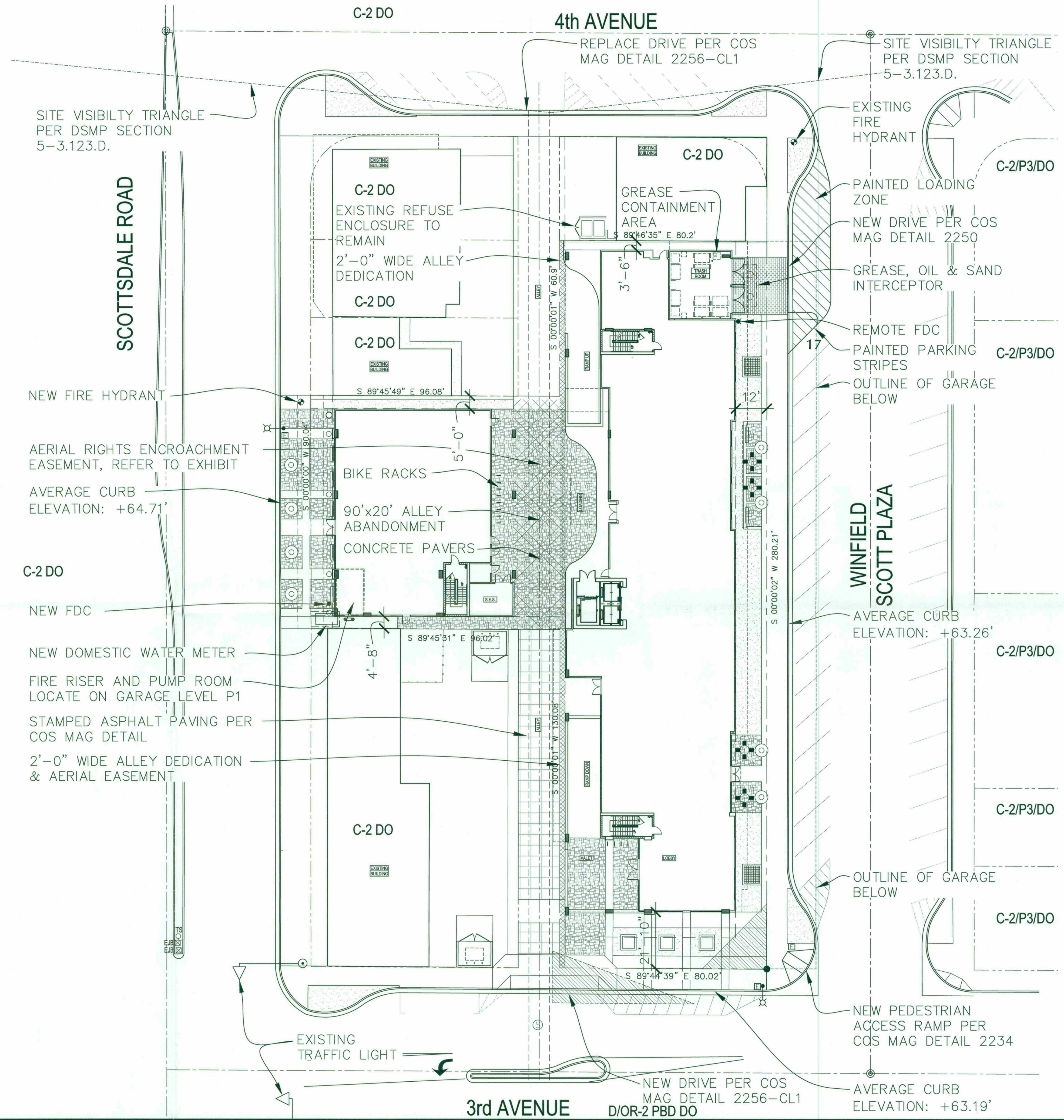
90'x20' ALLEY ABANDONMENT
2'-0" WIDE ALLEY DEDICATION



WINFIELD HOTEL AND RESIDENCES- Scottsdale, Arizona

15151- =5/1/18





PROJECT DATA:

SITE ADDRESS:	4221 N. SCOTTSDALE ROAD		
SITE AREA:	0.712 NET ACRES (31,069 sf)		
	1.196 GROSS ACRES (52,122 sf)		
ZONING:	D/DMU-2 PBD DO - CASE 7-ZN-2017		
BUILDING HEIGHT ALLOWED:	90'-0" max. (INCLUDING MECHANICAL)		
BASE GFAR:	1.8	(1.8 x 52,122)	93,819 sf
BONUS DEVELOPMENT STANDARD :			56,812 sf
TOTAL GFAR ALLOWED:			150,631 sf
GFAR PROPOSED:	2.89		
NON-RESIDENTIAL AREA:			147,546 sf

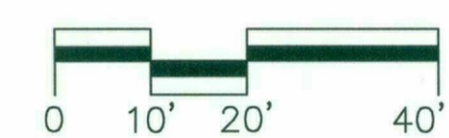
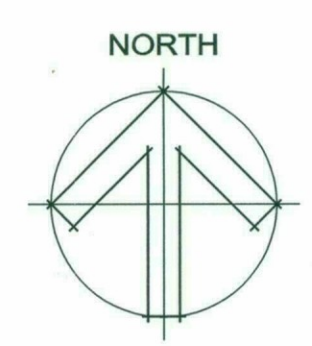
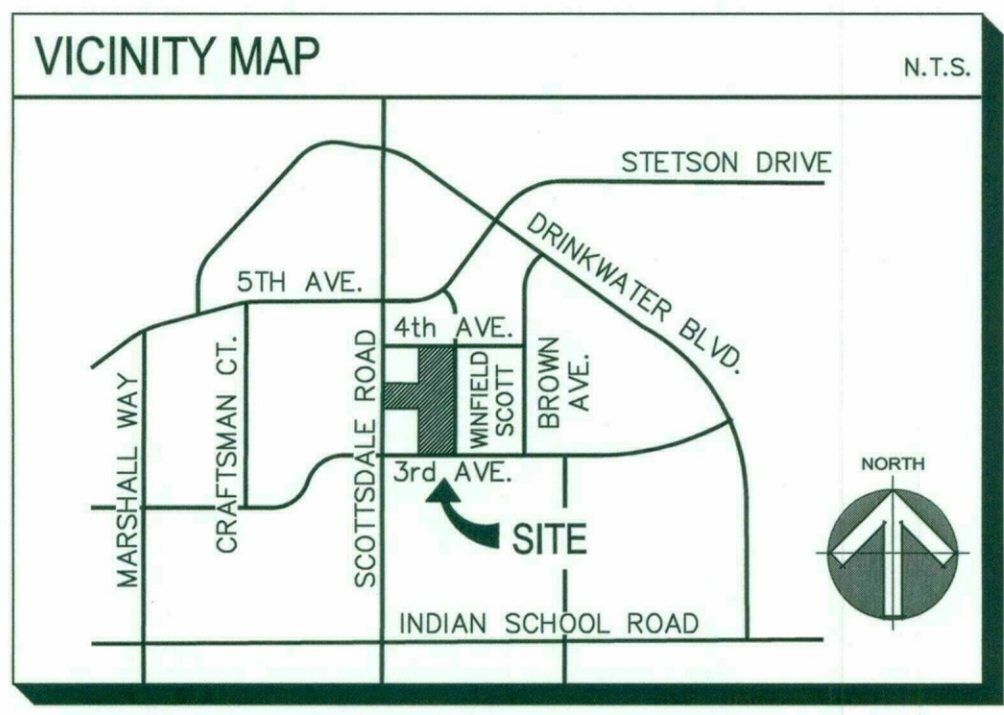
GROSS BUILDING AREA:	FIRST FLOOR:	17,022 sf
	SECOND FLOOR:	13,382 sf
	THIRD FLOOR:	22,134 sf
	FOURTH FLOOR:	19,218 sf
	FIFTH FLOOR:	19,191 sf
	SIXTH FLOOR:	19,191 sf
	SEVENTH FLOOR:	19,198 sf
	EIGHTH FLOOR:	14,785 sf
	NINTH FLOOR:	13,315 sf
	TOTAL	157,436 sf

BELOW-GRADE GARAGE AREA:	67,600 sf
DENSITY ALLOWED:	50 du/ac
DENSITY PROPOSED:	13.38 DU/AC (16 DU / 1.196 = 13.38)
HOTEL ROOMS:	238 ROOMS
RESIDENTIAL UNITS:	16 DWELLING UNITS
PARKING REQUIRED:	HOTEL REQUIRED: 238 SPACES (238 rooms x 1.25 x 80%) RESIDENTIAL REQ'D: 32 SPACES (16 units x 2) TOTAL REQUIRED: 270 SPACES **ADMINISTRATIVE APPROVAL**

PARKING PROVIDED:	210 TANDEM SPACES - VALET SERVICE PROVIDED 49 STANDARD SPACES 11 ACCESSIBLE SPACES (4% OF PROVIDED) 270 SPACES (ALL SPACES ARE COVERED)
-------------------	--

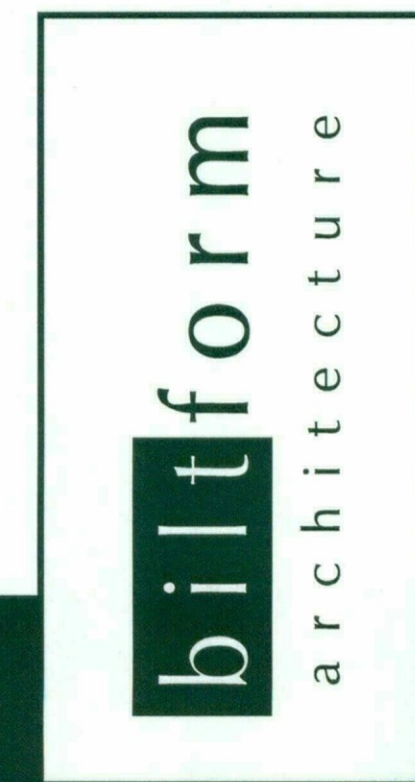
BICYCLE PARKING:	270 / 10 = 27 SPACES
BICYCLE PARKING PROVIDED:	27

15-DE-2018
STIPULATION SET
RETAIN FOR RECORDS
APPROVED
12/20/18
DATE INITIALS



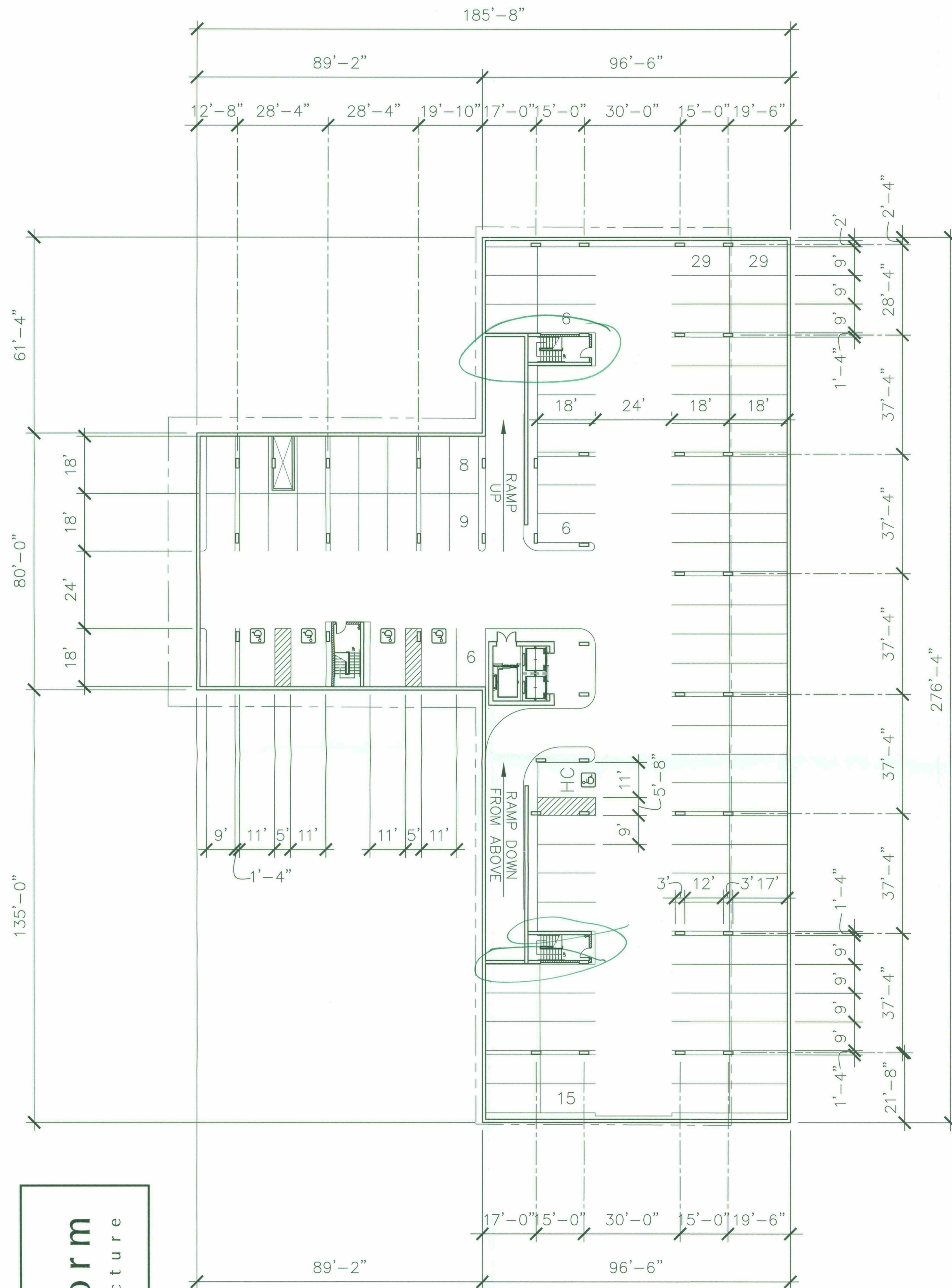
SITE PLAN
SCALE: 1"=20'-0"
A1.0
12-03-18

preliminary not for construction



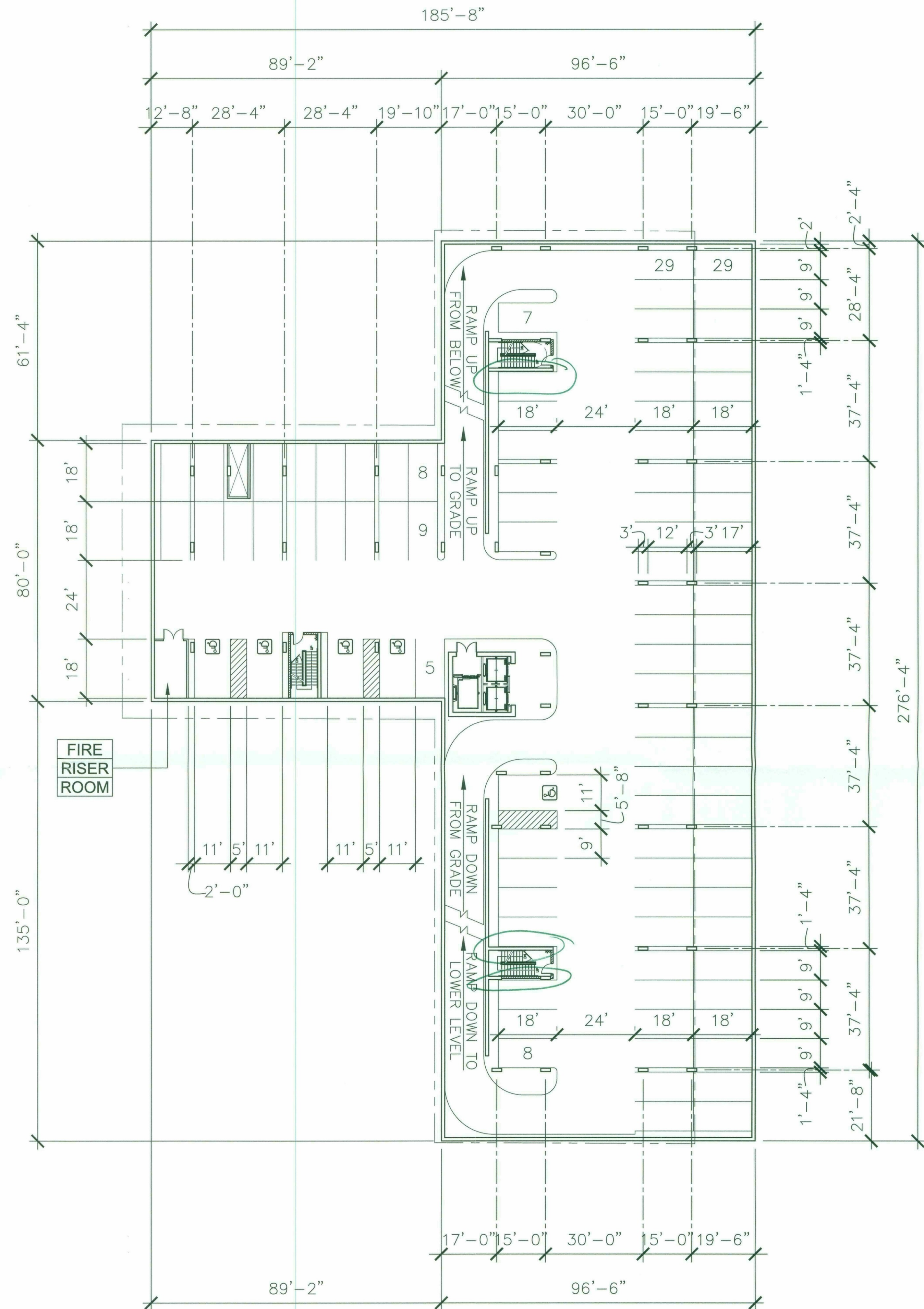
biltform architecture group, inc.
11460 north cave creek road, suite 11
phoenix, arizona 85020
Phone 602.285.9200
www.biltform.com

WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona



GARAGE LEVEL P2

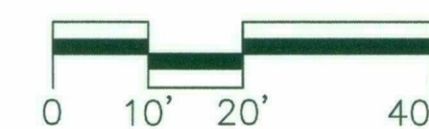
33,800 S.F.
108 PARKING SPACES



GARAGE LEVEL P1

33,800 S.F.
97 PARKING SPACES

**FIRE
RISER
ROOM**



**GARAGE
PLANS** **A2.1**

SCALE: 1"=20'-0" 10-04-18

preliminary not for construction

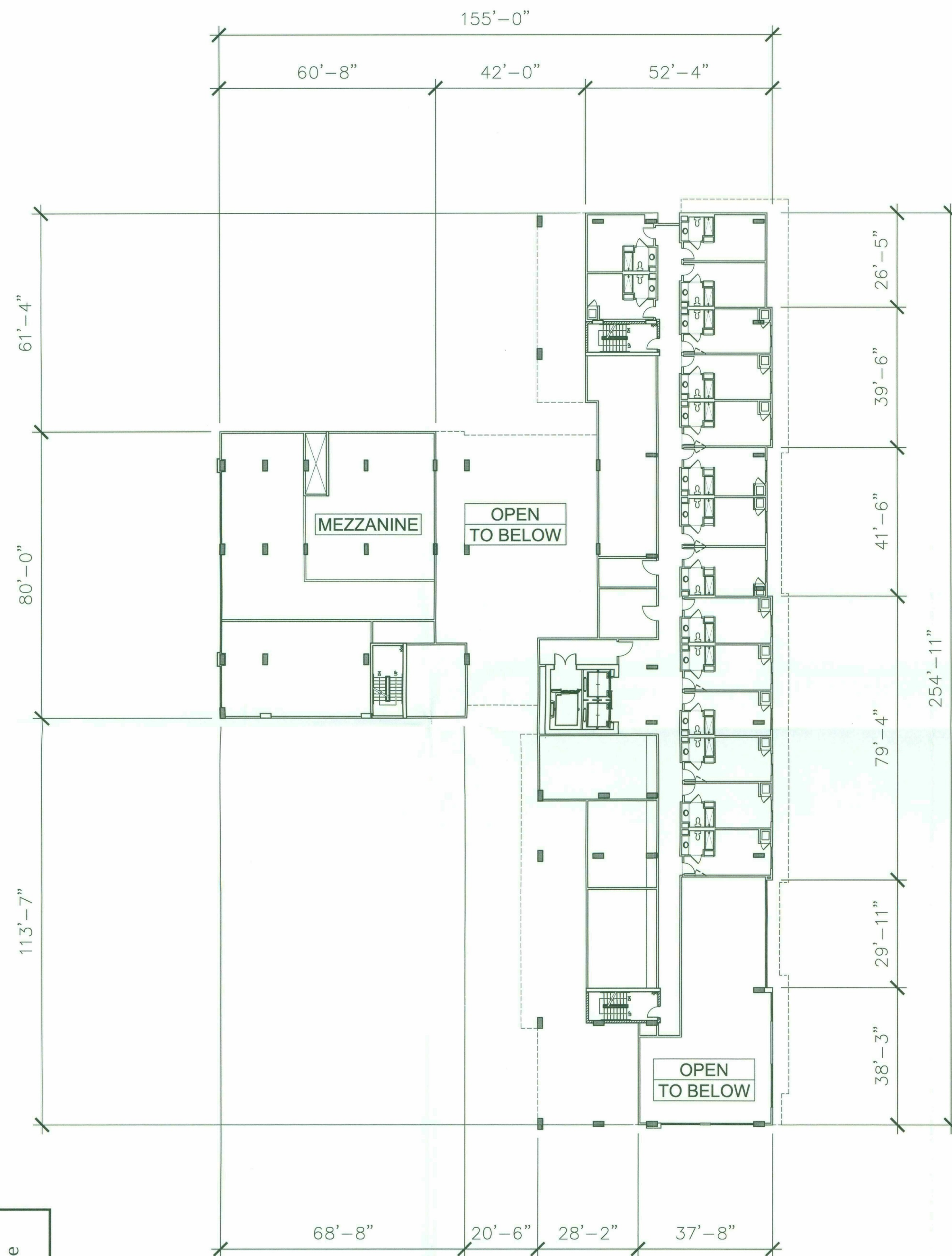
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WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

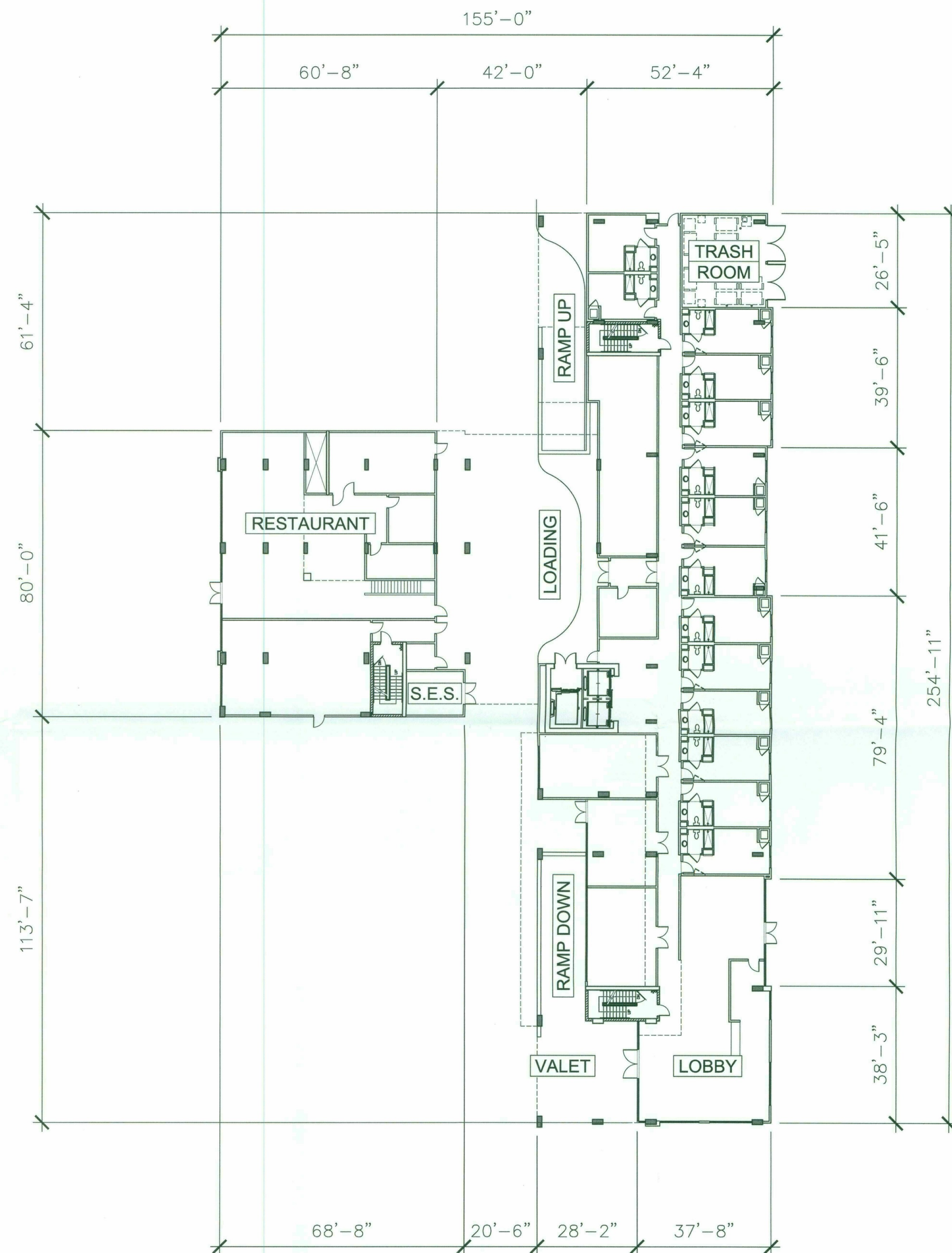
15-DR-2018
10/16/2018

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SECOND FLOOR

11,043 S.F.
14 ROOMS



FIRST FLOOR

18,037 S.F.
14 ROOMS

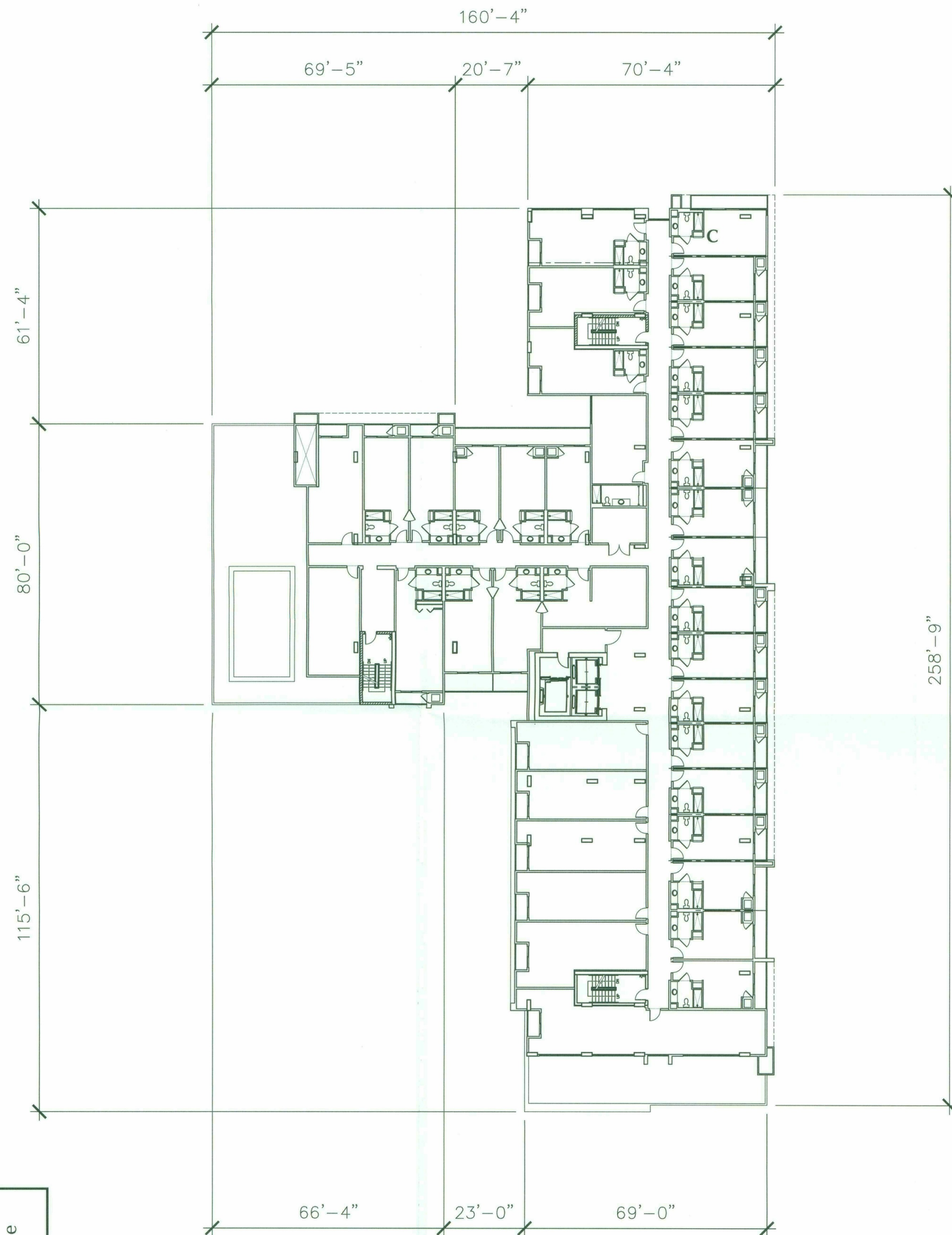
BUILDING PLANS **A2.2**
10-04-18
SCALE: 1"=20'-0"
preliminary not for construction

biltform
architecture

biltform architecture
group, inc.
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phoenix, arizona 85020
Phone 602.285.9200
www.biltform.com

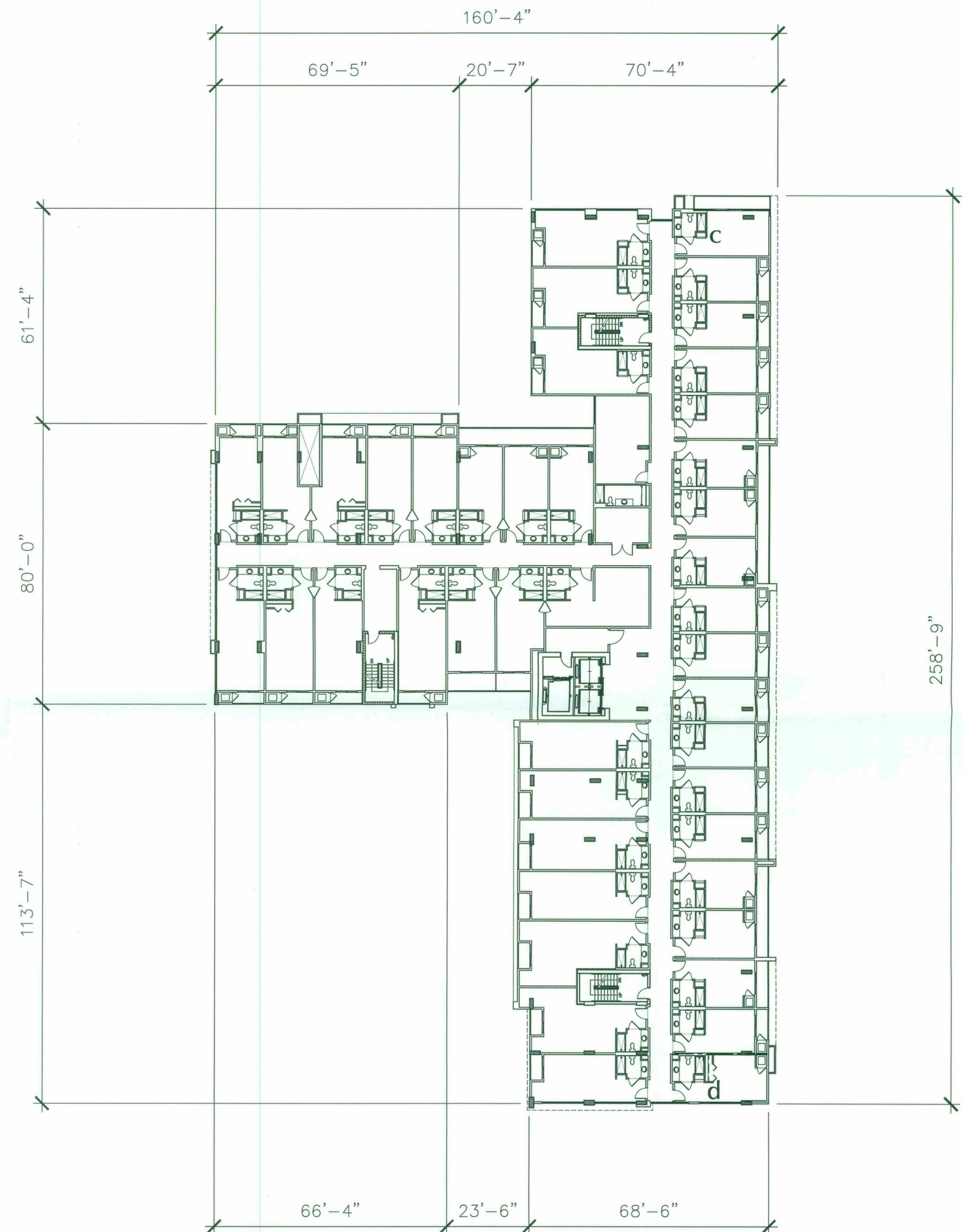
WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

15-DR-2018
10/16/2018



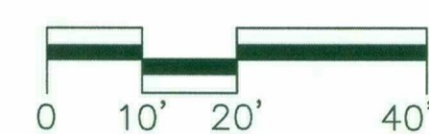
FOURTH FLOOR

20,261 S.F.
35 ROOMS



THIRD FLOOR

23,175 S.F.
45 ROOMS



BUILDING
PLANS

A2.3

10-04-18

SCALE: 1"=20'-0"

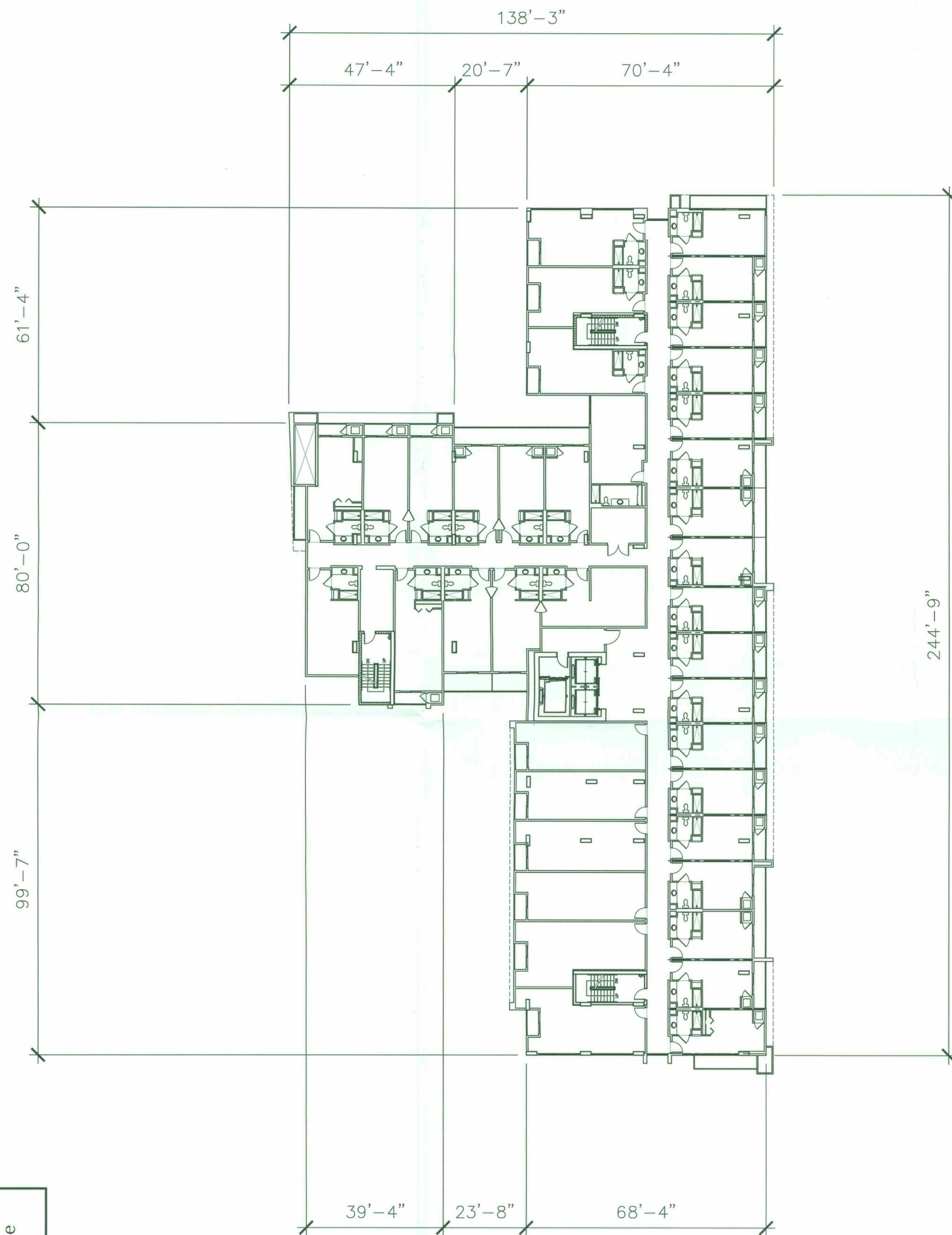
preliminary not for construction

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architecture

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phoenix, arizona 85020
Phone 602.285.9200
www.biltform.com

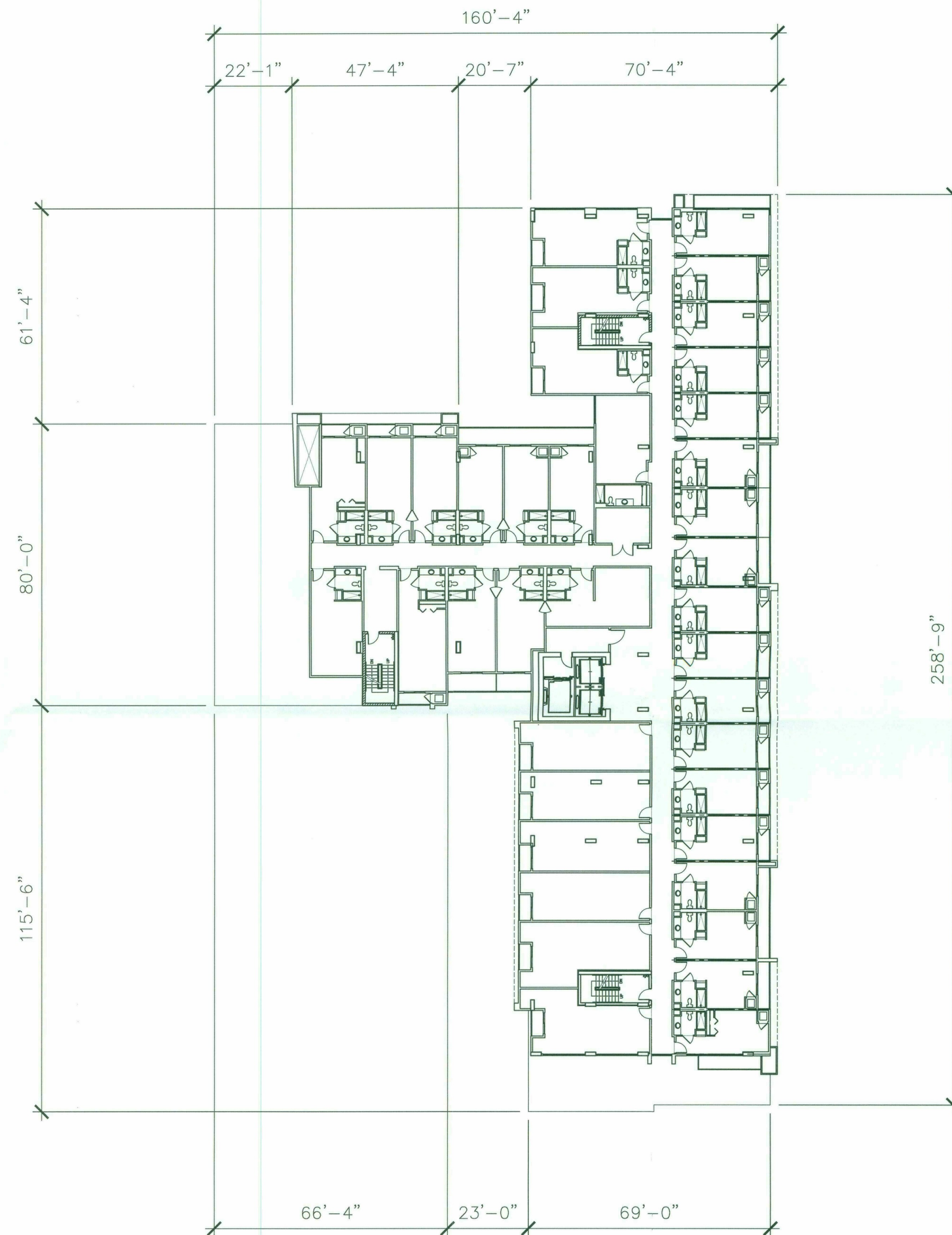
WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

15-DR-2018
10/16/2018



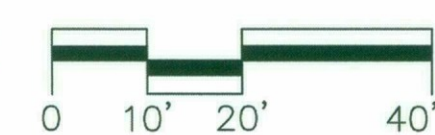
SIXTH FLOOR

20,175 S.F.
39 ROOMS



FIFTH FLOOR

20,261 S.F.
35 ROOMS



BUILDING
PLANS
SCALE: 1"=20'-0"

A2.4

10-04-18

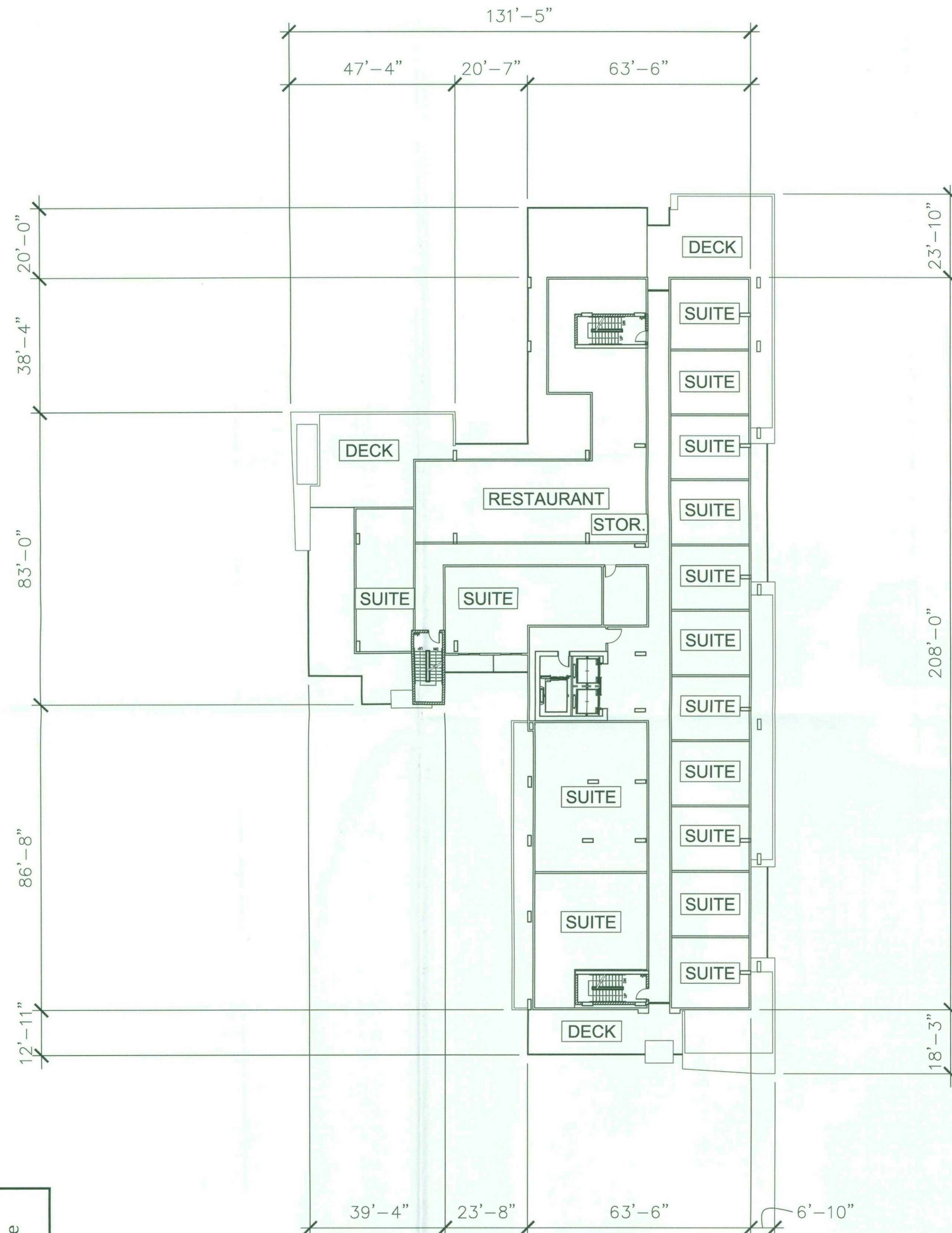
preliminary not for construction

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architecture

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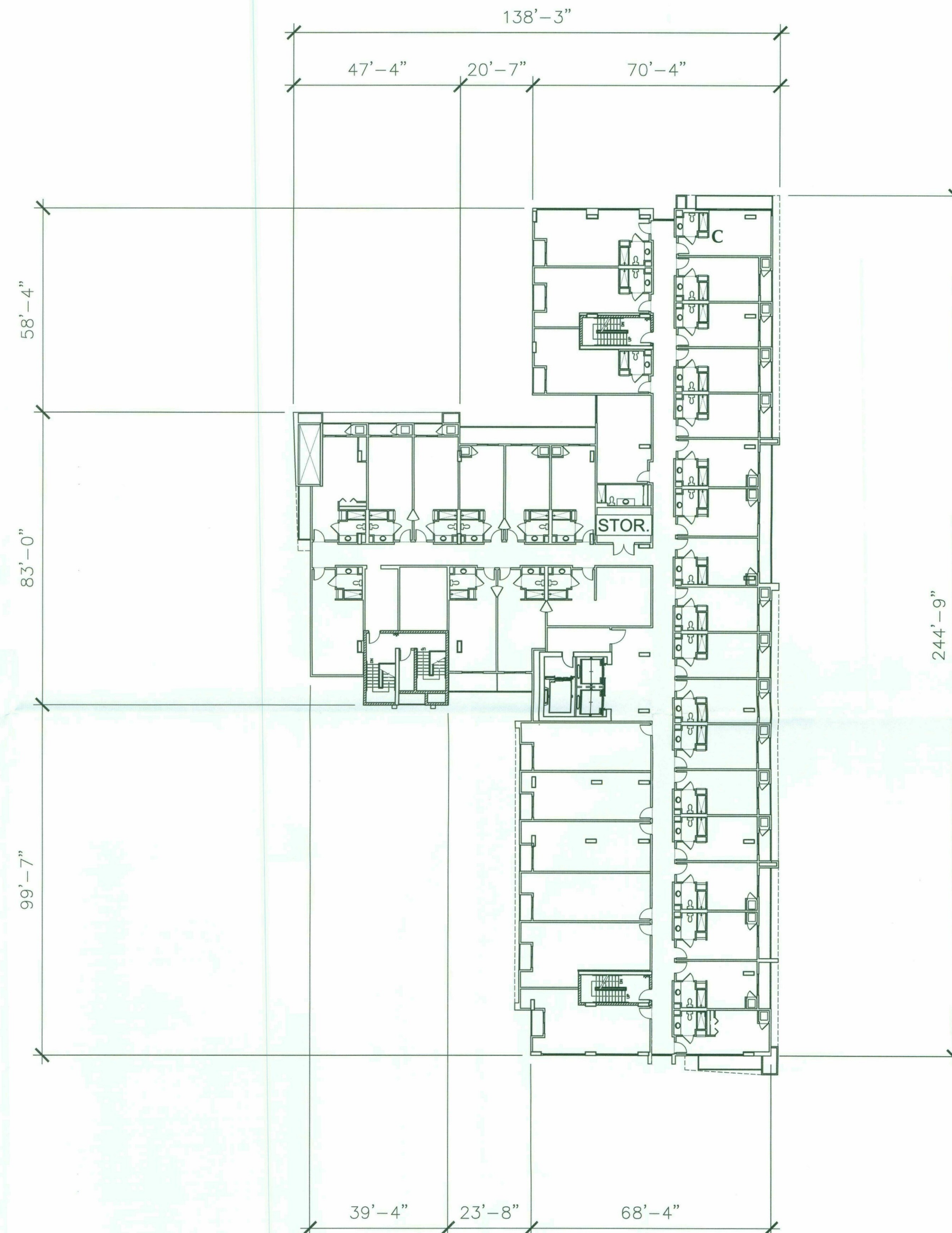
WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

15-DR-2018
10/16/2018



EIGHTH FLOOR

15,239 S.F.
15 SUITES



SEVENTH FLOOR

20,175 S.F.
39 ROOMS

BUILDING PLANS **A2.5**

SCALE: 1"=20'-0" 10-04-18

preliminary not for construction

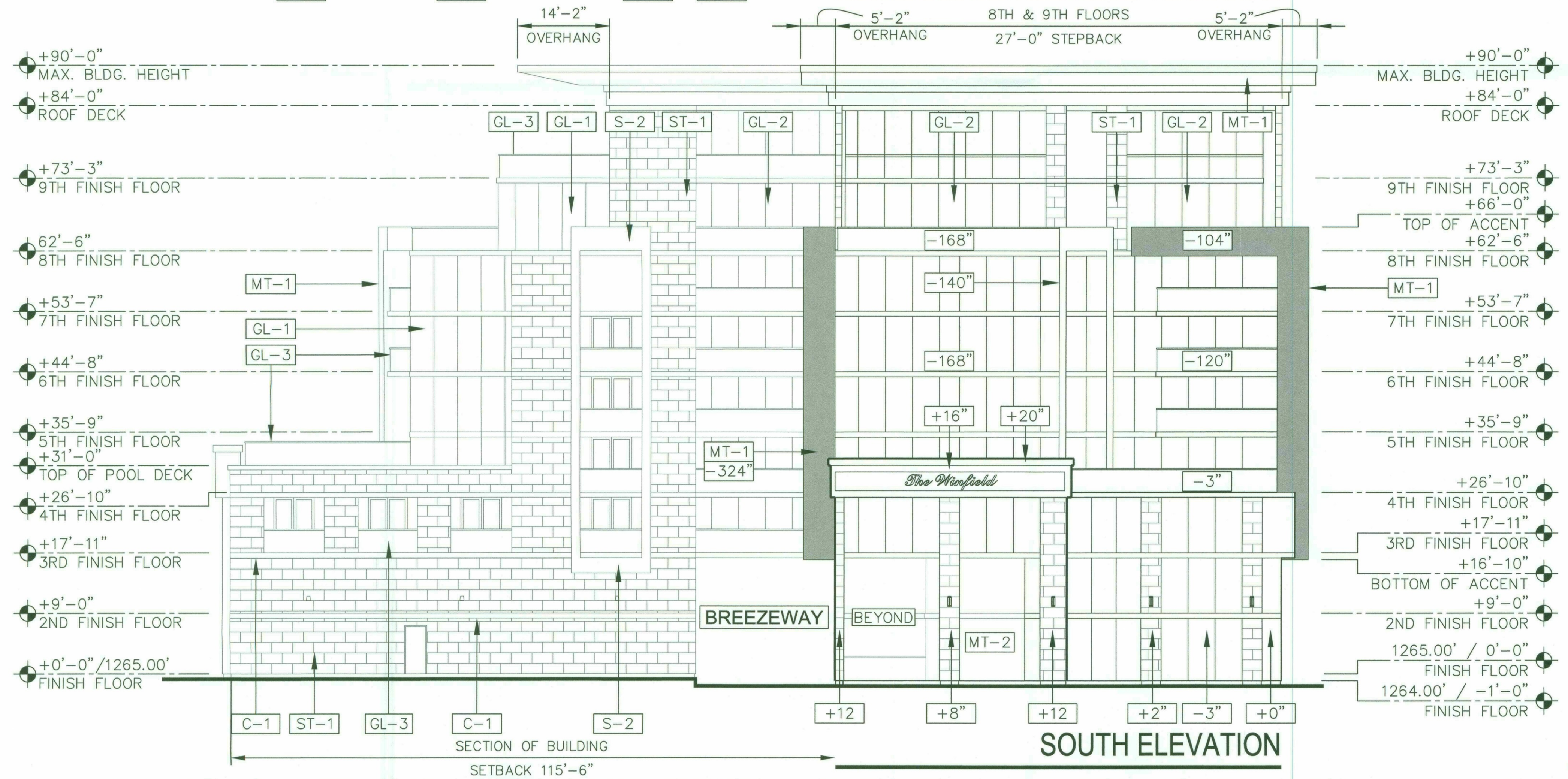
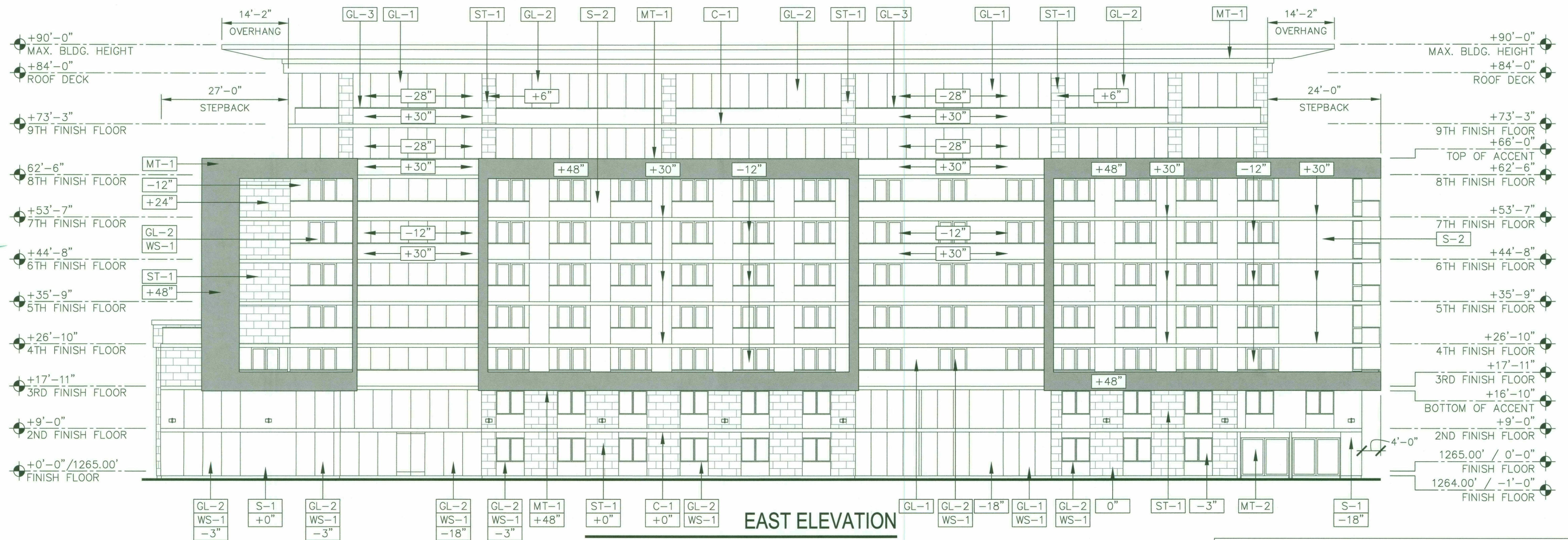
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WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

15-DR-2018
10/16/2018

15-DEC-2018
STIPULATION SET
RETAIN FOR RECORDS
APPROVED
12/20/18
DATE INITIALS



COLOR AND MATERIALS LEGEND		
C-1	CAST-IN-PLACE CONCRETE	CECO CONCRETE NATURAL CONCRETE COLOR
GL-1	GLAZING	PPG SOLARBLUE w/ SOLARBAN R100 (U-VALUE .28, SHGC .24)
GL-2	GLAZING	PPG SOLARBLUE w/ SOLARBAN 70XL (U-VALUE .28, SHGC .24)
GL-3	GLASS RAILING	CLEAR 1/2" GLAZING - TEMPERED
MT-1	POWDER COATED METAL	SHERWIN WILLIAMS SW7076 CYBERSPACE
MT-2	POWDER COATED METAL	SHERWIN WILLIAMS SW7076 CYBERSPACE
MT-3	POWDER COATED METAL	SHERWIN WILLIAMS SW7672 KNITTING NEEDLES
WS-1	WINDOW SYSTEM	SHERWIN WILLIAMS SW7076 CYBERSPACE
S-1	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW7029 AGREEABLE GRAY
S-2	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW0014 SHERATON SAGE
ST-1	STONE ACCENT	SUN VALLEY MASONRY CUT NATURAL STONE GOLD MICA QUARTZITE

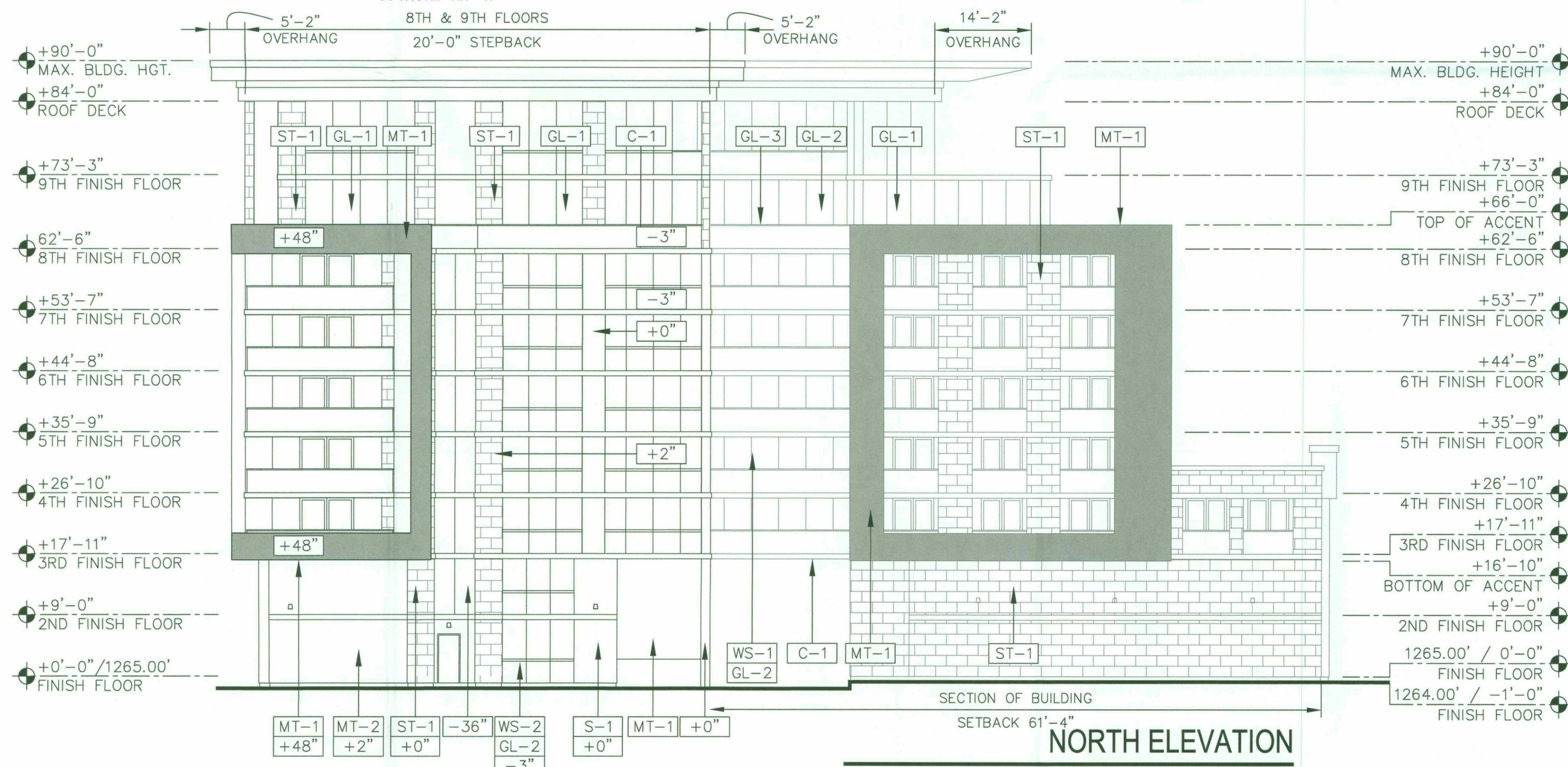
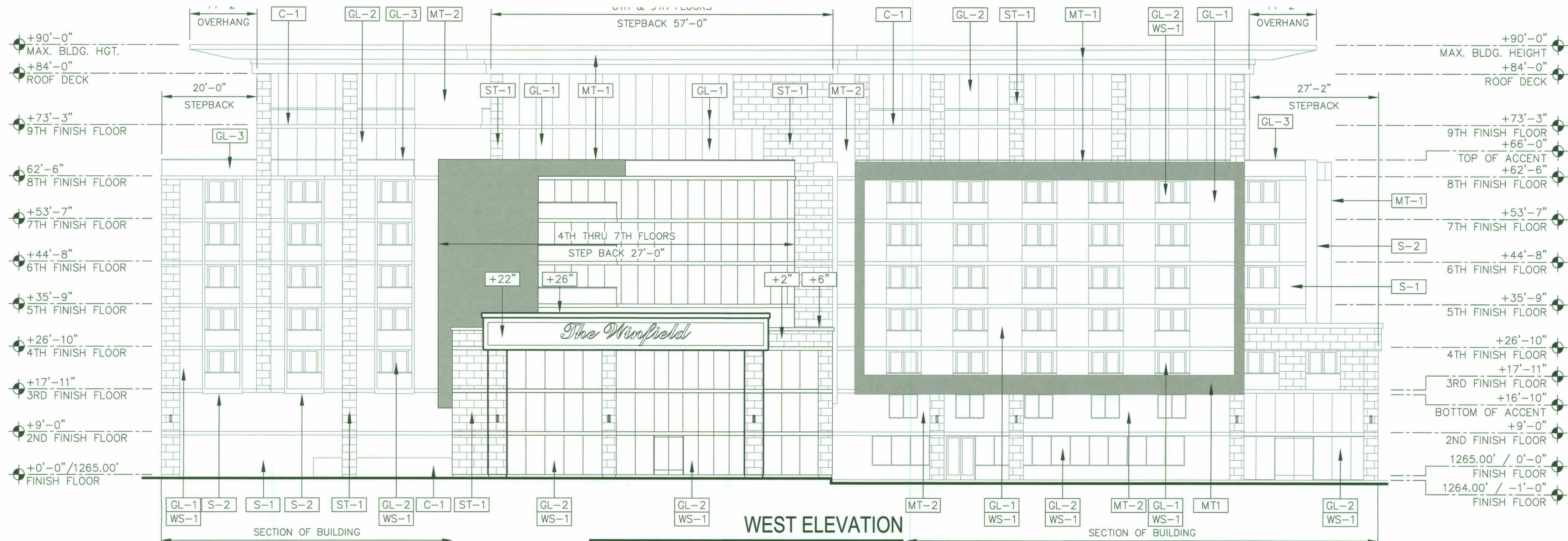
EXTERIOR BUILDING ELEVATIONS **A3.1**
SCALE: 3/32" = 1'-0"
10-04-18
preliminary not for construction

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architecture

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phoenix, arizona 85020
Phone 602.285.9200
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WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

15-DR-2018
STIPULATION SET
RETAIN FOR RECORDS
APPROVED
12/20/18
DATE INITIALS



COLOR AND MATERIALS LEGEND		
C-1	CAST-IN-PLACE CONCRETE	CECO CONCRETE NATURAL CONCRETE COLOR
GL-1	GLAZING	PPG SOLARBLUE w/ SOLARBAN R100 (U-VALUE .28, SHGC .24)
GL-2	GLAZING	PPG SOLARBLUE w/ SOLARBAN 70XL (U-VALUE .28, SHGC .24)
GL-3	GLASS RAILING	CLEAR 1/2" GLAZING - TEMPERED
MT-1	POWDER COATED METAL	SHERWIN WILLIAMS SW7076 CYBERSPACE
MT-2	POWDER COATED METAL	SHERWIN WILLIAMS SW7076 CYBERSPACE
MT-3	POWDER COATED METAL	SHERWIN WILLIAMS SW7672 KNITTING NEEDLES
WS-1	WINDOW SYSTEM	SHERWIN WILLIAMS SW7076 CYBERSPACE
S-1	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW7029 AGREEABLE GRAY
S-2	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW0014 SHERATON SAGE
ST-1	STONE ACCENT	SUN VALLEY MASONRY CUT NATURAL STONE GOLD MICA QUARTZITE

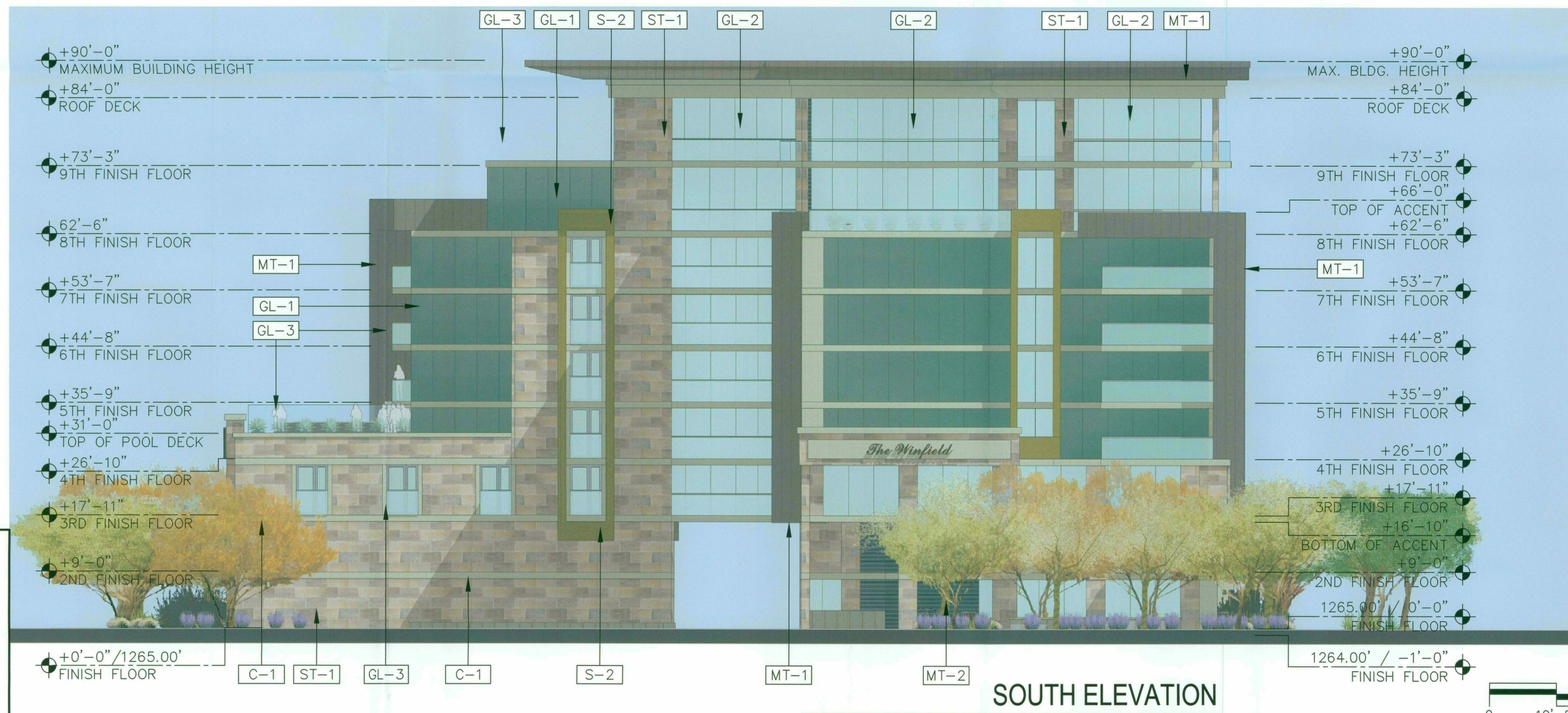
EXTERIOR BUILDING ELEVATIONS **A3.2**
SCALE: 3/32" = 1'-0"
10-04-18
preliminary not for construction

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WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

15-71-2018
STIPULATION SET
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APPROVED
12/20/18
DATE INITIALS



COLOR AND MATERIALS LEGEND		
C-1	CAST-IN-PLACE CONCRETE	CECO CONCRETE NATURAL CONCRETE COLOR
GL-1	GLAZING	PPG SOLARBLUE w/ SOLARBAN R100 (U-VALUE .28, SHGC .24)
GL-2	GLAZING	PPG SOLARBLUE w/ SOLARBAN 70XL (U-VALUE .28, SHGC .24)
GL-3	GLASS RAILING	CLEAR 1/2" GLAZING - TEMPERED
MT-1	POWDER COATED METAL	SHERWIN WILLIAMS SW7076 CYBERSPACE
MT-2	POWDER COATED METAL	SHERWIN WILLIAMS SW7076 CYBERSPACE
MT-3	POWDER COATED METAL	SHERWIN WILLIAMS SW7672 KNITTING NEEDLES
WS-1	WINDOW SYSTEM	SHERWIN WILLIAMS SW7076 CYBERSPACE
S-1	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW7029 AGREEABLE GRAY
S-2	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW0014 SHERATON SAGE
ST-1	STONE ACCENT	SUN VALLEY MASONRY CUT NATURAL STONE GOLD MICA QUARTZITE

EXTERIOR BUILDING ELEVATIONS A3.3
SCALE: 3/32" = 1'-0"
10-04-18
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COLOR AND MATERIALS LEGEND		
C-1	CAST-IN-PLACE CONCRETE	CECO CONCRETE NATURAL CONCRETE COLOR
GL-1	GLAZING	PPG SOLARBLUE w/ SOLARBAN R100 (U-VALUE .28, SHGC .24)
GL-2	GLAZING	PPG SOLARBLUE w/ SOLARBAN 70XL (U-VALUE .28, SHGC .24)
GL-3	GLASS RAILING	CLEAR 1/2" GLAZING - TEMPERED
MT-1	POWDER COATED METAL	SHERWIN WILLIAMS SW7076 CYBERSPACE
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S-1	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW7029 AGREEABLE GRAY
S-2	E.I.F.S. FINISH SYSTEM	SHERWIN WILLIAMS SW0014 SHERATON SAGE
ST-1	STONE ACCENT	SUN VALLEY MASONRY CUT NATURAL STONE GOLD MICA QUARTZITE



EXTERIOR BUILDING ELEVATIONS **A3.4**
SCALE: 3/32" = 1'-0"
10-04-18
preliminary not for construction

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BUILDING PERSPECTIVE
NORTH WEST CORNER
NO SCALE
10-04-18
A3.6
preliminary not for construction

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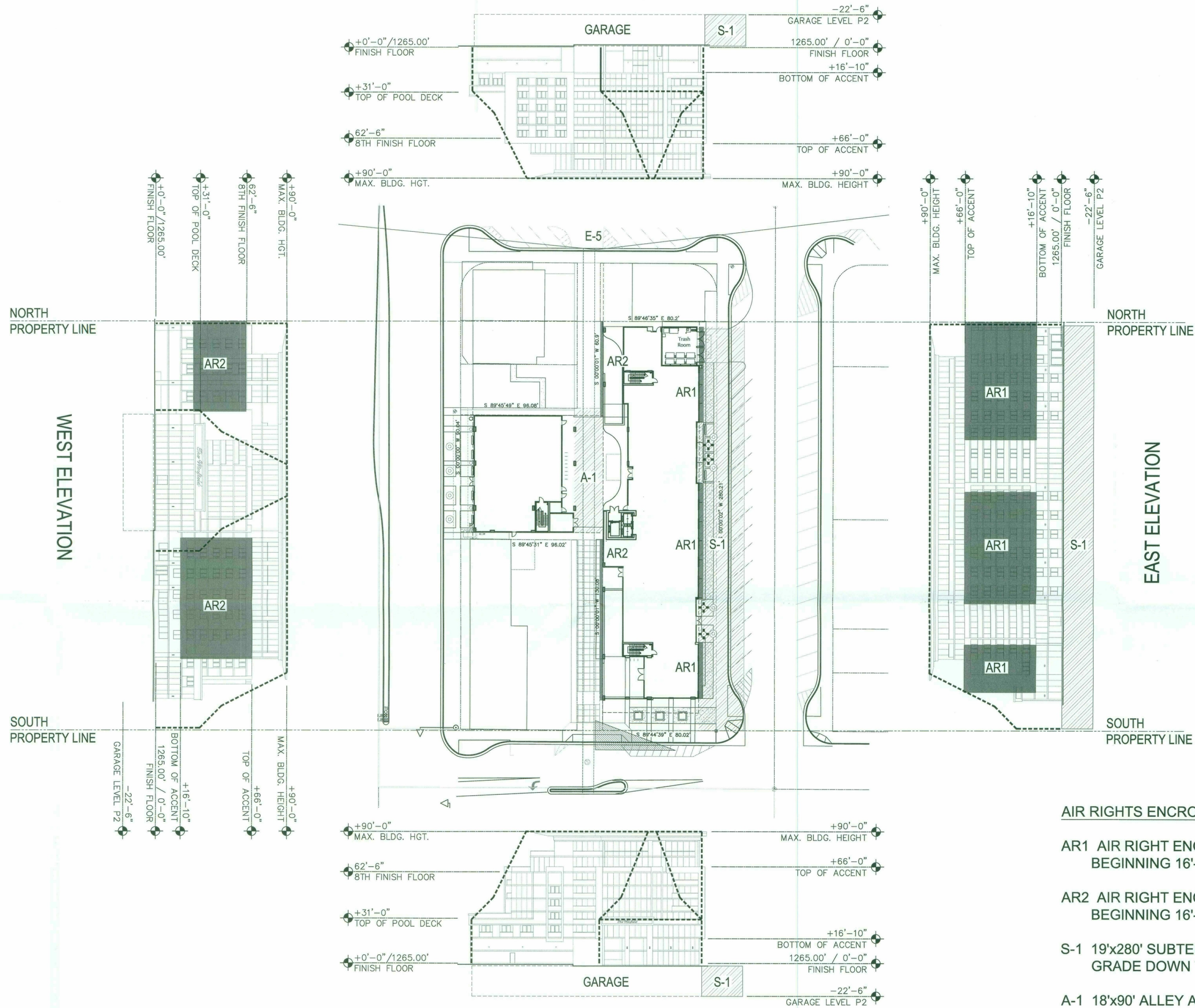
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BUILDING PERSPECTIVE
NORTH EAST CORNER
NO SCALE
10-04-18
A3.7
preliminary not for construction

WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

NORTH ELEVATION



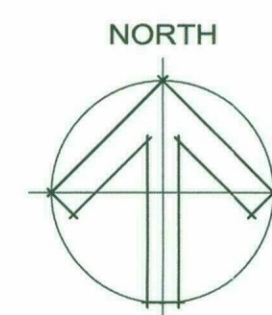
AIR RIGHTS ENCROACHMENT LEGEND

AR1 AIR RIGHT ENCROACHMENT AREA 10'x130' AIR RIGHT EASEMENT, BEGINNING 16'-0" ABOVE GRADE UP TO +74'-0"

AR2 AIR RIGHT ENCROACHMENT AREA 8'x60' AIR RIGHT EASEMENT, BEGINNING 16'-0" ABOVE GRADE UP TO +74'-0"

S-1 19'x280' SUBTERRANEAN EASEMENT, BEGINNING 1'-0" BELOW GRADE DOWN TO -48'-0"

A-1 18'x90' ALLEY ABANDONMENT AREA



AIR RIGHTS
ENCROACHMENT EXHIBIT
SCALE: 1"=40'-0"

A6.2

10-04-18

preliminary not for construction

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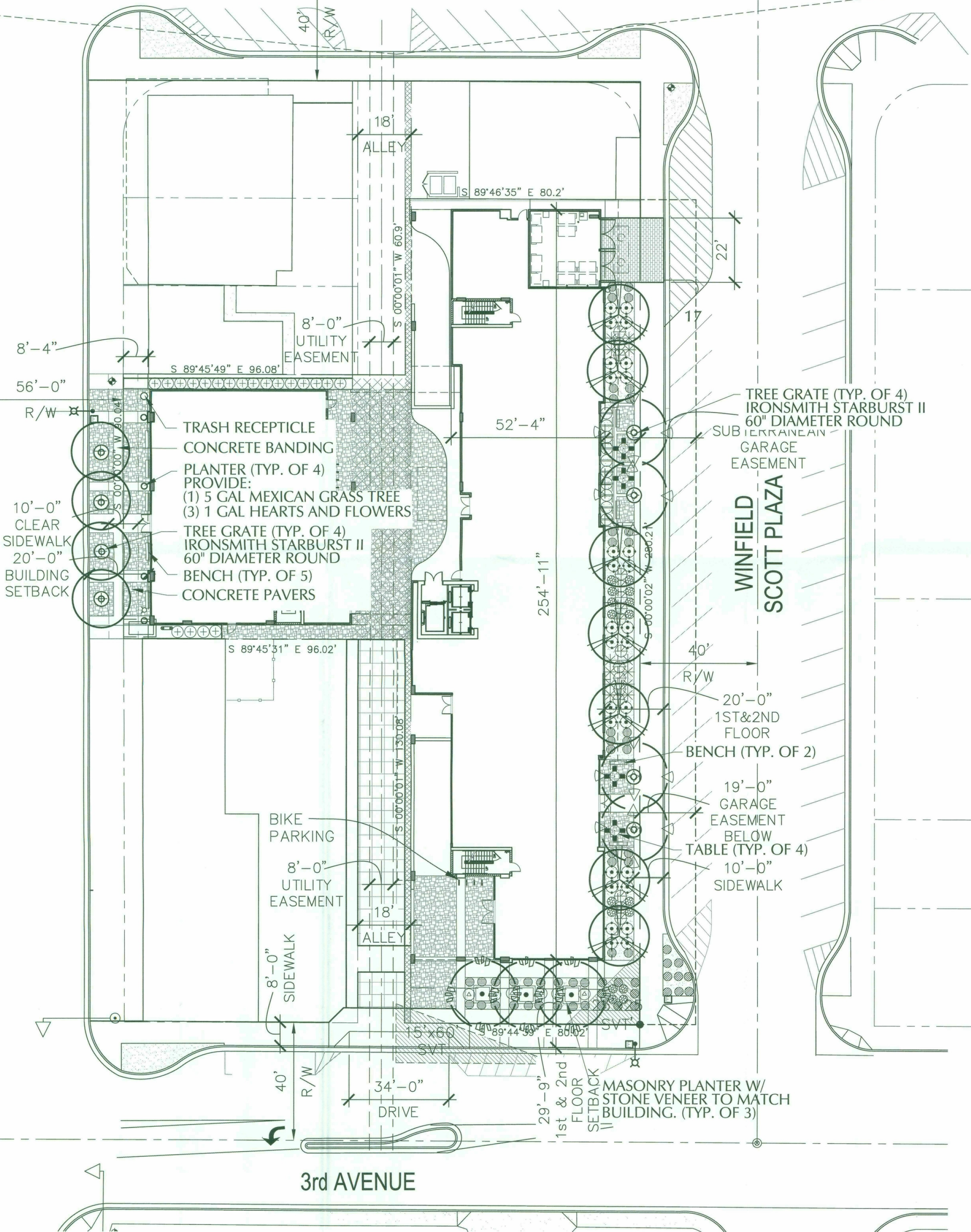
WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

15-DR-2018
10/16/2018

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SCOTTSDALE ROAD

4th AVENUE



LANDSCAPE LEGEND

SCOTTSDALE DOWNTOWN AREA
SEGMENT 2 (EARLL DR. TO CHAPARRAL RD.)

TREES	SIZE
<i>Acacia farnesiana</i> Sweet Acacia	3.5" Cal. 12'H x 8'W Standard
<i>Cercidium hybrid</i> "Desert Museum" Hybrid	2.0" Cal. 9'H x 7'W Standard
<i>Pistacia x red push</i> Red Push Pistache	2.0" Cal. 10'H x 5'W Standard
<i>Sophora secundiflora</i> Texas Mountain Laurel	1.5" Cal. 8'H x 5'W Double Stake
SHRUBS	SIZE
<i>Ruella peninsularis</i> Baja Ruella	5 Gallon
<i>Muhlenbergia rigens</i> "Regal Mist" Deer Grass	5 Gallon
<i>Hesperaloe parviflora</i> "Perpa" Brakeights Red Yucca	5 Gallon
<i>Sophora secundiflora</i> Texas Mountain Laurel	5 Gallon
<i>Rhapiolepis indica</i> Indian Hawthorn	5 Gallon
<i>Tecoma hybrid</i> Orange Jubilee	5 Gallon
GROUNDCOVERS	SIZE
<i>Lantana montevidensis</i> "Spreading Sunshine" Lantana	1 Gallon
<i>Convolvulus cneorum</i> Bush Morning Glory	1 Gallon
<i>Euphorbia rigida</i> Gopher Plant	1 Gallon
<i>Verbena rigida</i> Purple Verbena	1 Gallon

LANDSCAPE MATERIALS

<i>Decomposed granite</i> Match existing (Contractor to submit sample for approval)	2" Depth	<i>Concrete Pavers</i> Belgard	<i>Module Paver</i> (4" x 24" 80mm)
<i>Tree grate</i> Ironsmith	Starburst II 60" Round	<i>Table</i> Landscape Forms	<i>Carousel Series</i> Dining Backed (86" x 33")
<i>Planter</i> Kornegay Design	Dune Series DS-32; 44" Dia.		
<i>Trash Recepticle</i> Kornegay Design	Dune Series DS-24		
<i>Bench</i> Landscape Forms	Lakeside Series Grass Backed (24" x 67" x 35")		

CITY OF SCOTTSDALE LANDSCAPE NOTES

AREAS OF DECOMPOSED GRANITE WITHOUT PLANT MATERIAL/ GROUNDCOVERS SHALL NOT EXCEED DIMENSIONS OF MORE THAN 7 FEET IN ANY ONE DIRECTION, MEASURED BETWEEN PLANT CANOPIES AND/ OR COVERAGE.

A MINIMUM OF 50 PERCENTAGE (UNLESS OTHERWISE STIPULATED BY THE DEVELOPMENT REVIEW BOARD, AND/ OR THE ZONING ORDINANCE REQUIREMENTS), OF THE PROVIDED TREES SHALL BE MATURE TREES. PURSUANT TO THE CITY OF SCOTTSDALE'S ZONING ORDINANCE, ARTICLE X, SECTION 10.301, AS DEFINED IN THE CITY OF SCOTTSDALE'S ZONING ORDINANCE, ARTICLE III, SECTION 3.100.

A SINGLE TRUNK TREE'S CALIPER SIZE, THAT IS TO BE EQUAL TO OR LESS THAN 4 INCHES, SHALL BE DETERMINED BY UTILIZING THE SMALLEST DIAMETER OF THE TRUNK 6 INCHES ABOVE FINISH GRADE ADJACENT TO THE TRUNK. A TREES CALIPER SIZE, FOR SINGLE TRUNK TREES THAT ARE TO HAVE A DIAMETER GREATER THAN 4 INCHES, SHALL BE DETERMINED BY UTILIZING THE SMALLEST DIAMETER OF 12 INCHES ABOVE FINISH GRADE ADJACENT TO THE TRUNK. A MULTIPLE TRUNK TREE'S CALIPER SIZE IS MEASURED AT 6 INCHES ABOVE THE LOCATION THAT THE TRUNK SPLIT ORIGINATES, OR 6 INCHES ABOVE FINISH GRADE IF ALL THE TRUNKS ORIGINATE FROM THE SOIL.

AREA WITHIN THE SIGHT DISTANCE TRIANGLES IS TO BE CLEAR OF LANDSCAPING, SIGNS, OR OTHER VISIBILITY OBSTRUCTIONS WITH A HEIGHT GREATER THAN 1.5 FEET. TREES WITHIN THE SIGHT TRIANGLE SHALL HAVE A SINGLE TRUNK AND A CANOPY THAT BEGINS AT 8 FEET IN HEIGHT UPON INSTALLATION. ALL HEIGHTS ARE MEASURED FROM NEAREST STREET LINE ELEVATION.

RETENTION/ DETENTION BASINS SHALL BE CONSTRUCTED SOLELY FROM THE APPROVED CIVIL PLANS. ANY ALTERATION OF THE APPROVED DESIGN (ADDITIONAL FILL, BOULDERS, ETC.) SHALL REQUIRE ADDITIONAL FINAL PLANS STAFF REVIEW AND APPROVAL.

ALL RIGHTS-OF-WAY ADJACENT TO THIS PROPERTY SHALL BE LANDSCAPED AND MAINTAINED BY THE PROPERTY OWNER.

PRIOR TO THE ESTABLISHMENT OF WATER SERVICE, NON-RESIDENTIAL PROJECTS WITH AN ESTIMATED ANNUAL WATER DEMAND OF TEN (10) ACRE - FEET OR MORE SHALL SUBMIT A CONSERVATION PLAN IN CONFORMANCE WITH SECTIONS 49-245 THROUGH 49-248 OF THE CITY CODE TO THE WATER CONSERVATION OFFICE.

TURF SHALL BE LIMITED TO THE MAXIMUM AREA SPECIFIED IN SECTION 49-245 THROUGH 49-248 OF THE CITY CODE AND SHALL BE SHOWN ON LANDSCAPE PLANS SUBMITTED AT THE TIME OF FINAL PLANS.

NO LIGHTING IS APPROVED WITH THE SUBMITTAL.

THE APPROVAL OF THESE PLANS RECOGNIZE THE CONSTRUCTION OF A LOW VOLTAGE SYSTEM AND DOES NOT AUTHORIZE ANY VIOLATION OF THE CURRENT CITY OF SCOTTSDALE ADOPTED ELECTRICAL CODE.

THE LANDSCAPE SPECIFICATION SECTIONS(S) OF THESE PLANS HAVE NOT BEEN REVIEWED AND SHALL NOT BE A PART OF THE CITY OF SCOTTSDALE'S APPROVAL.

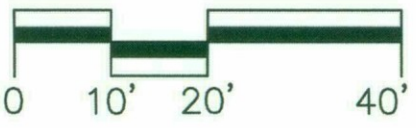
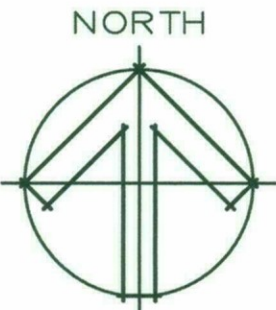
ALL SIGNS REQUIRE A SEPARATE PERMITS AND APPROVALS.

NEW LANDSCAPING, INCLUDING SALVAGED PLANT MATERIAL, AND LANDSCAPING INDICATED TO REMAIN, WHICH IS DESTROYED, DAMAGED, OR EXPIRES DURING CONSTRUCTION SHALL BE REPLACED WITH LIKE SIZE, KIND, AND QUANTITY PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY/ LETTER OF ACCEPTANCE TO THE SATISFACTION OF THE INSPECTION SERVICES STAFF.

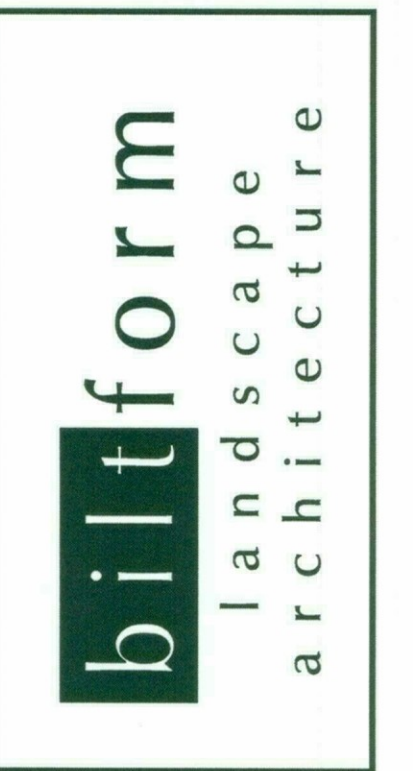
SITE DATA

SITE AREA:	.712 ACRES GROSS (31, 069 S.F.) 1.196 ACRES NET (52, 122 S.F.)
ON SITE:	3,473 S.F.
RIGHT - OF- WAY:	427 S.F.
PARKING LOT LANDSCAPING:	0 S.F. (UNDERGROUND GARAGE)

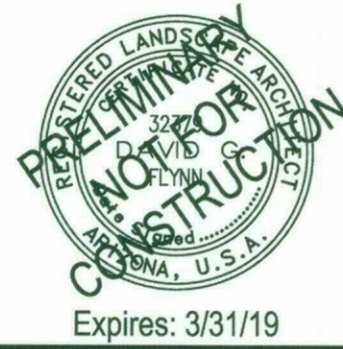
15-DR-2018
STIPULATION SET
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12/20/18
DATE INITIALS



15-DR-2018
10/16/2018
PRELIMINARYLANDSCAPE PLAN



biltform landscape architecture group, inc.
11460 North Cave Creek Rd. suite 6
phoenix, arizona 85020
Phone 602.285.9200 Fax 602.285.9229
email: dave@biltform.com



WINFIELD
HOTEL AND RESIDENCES
4221 NORTH SCOTTSDALE ROAD, SCOTTSDALE, ARIZONA
DESCO Capital Partners, LLC
9741 Fieldcrest Drive Omaha, Nebraska 68114

DESIGN DEVELOPMENT

REVISIONS:	
JOB NO:	17-055L
DATE:	June 27, 2018
SCALE:	1" = 20'-0"
SHEET NO:	

PL 1.2
1 of 2
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Tree grate
Ironsmith

Starburst II
60" Round

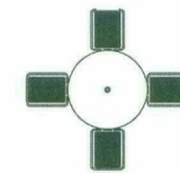


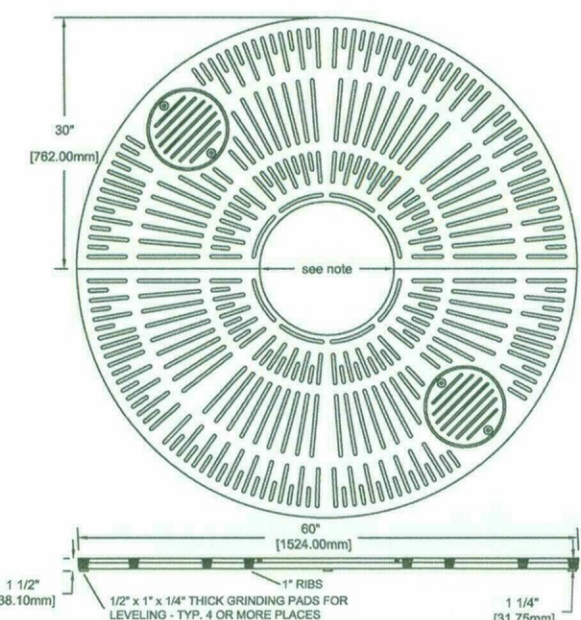
Table
Landscape Forms

Carousel Series
Dining Backed (86" x 33")

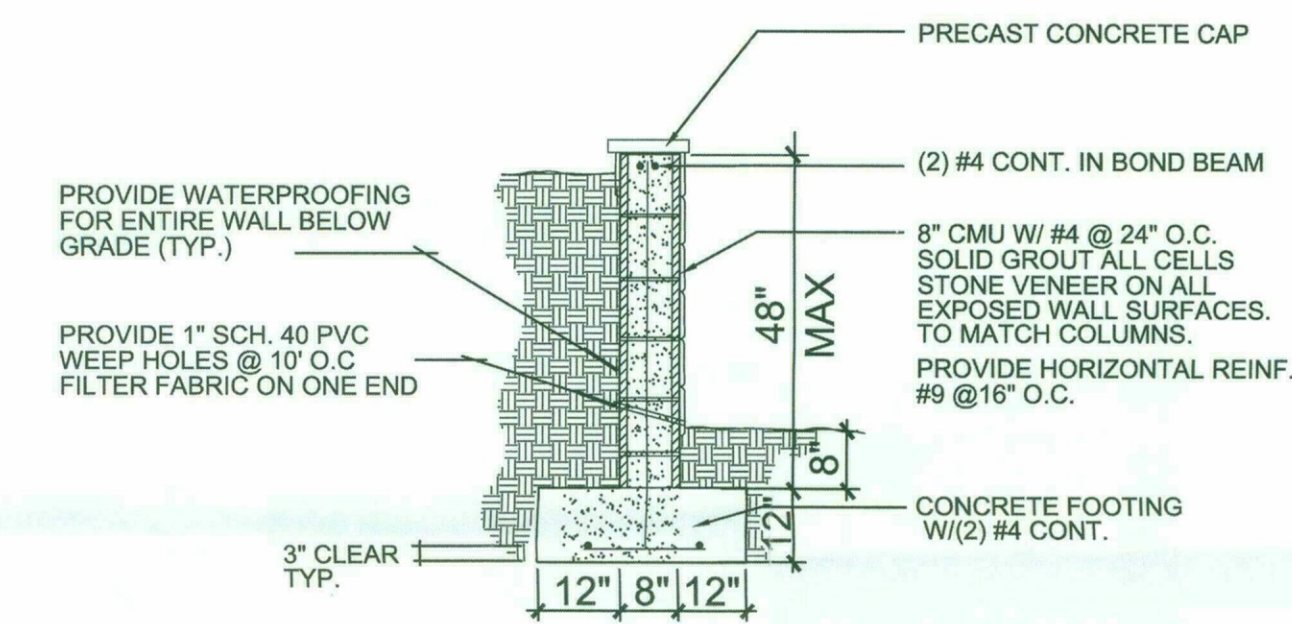
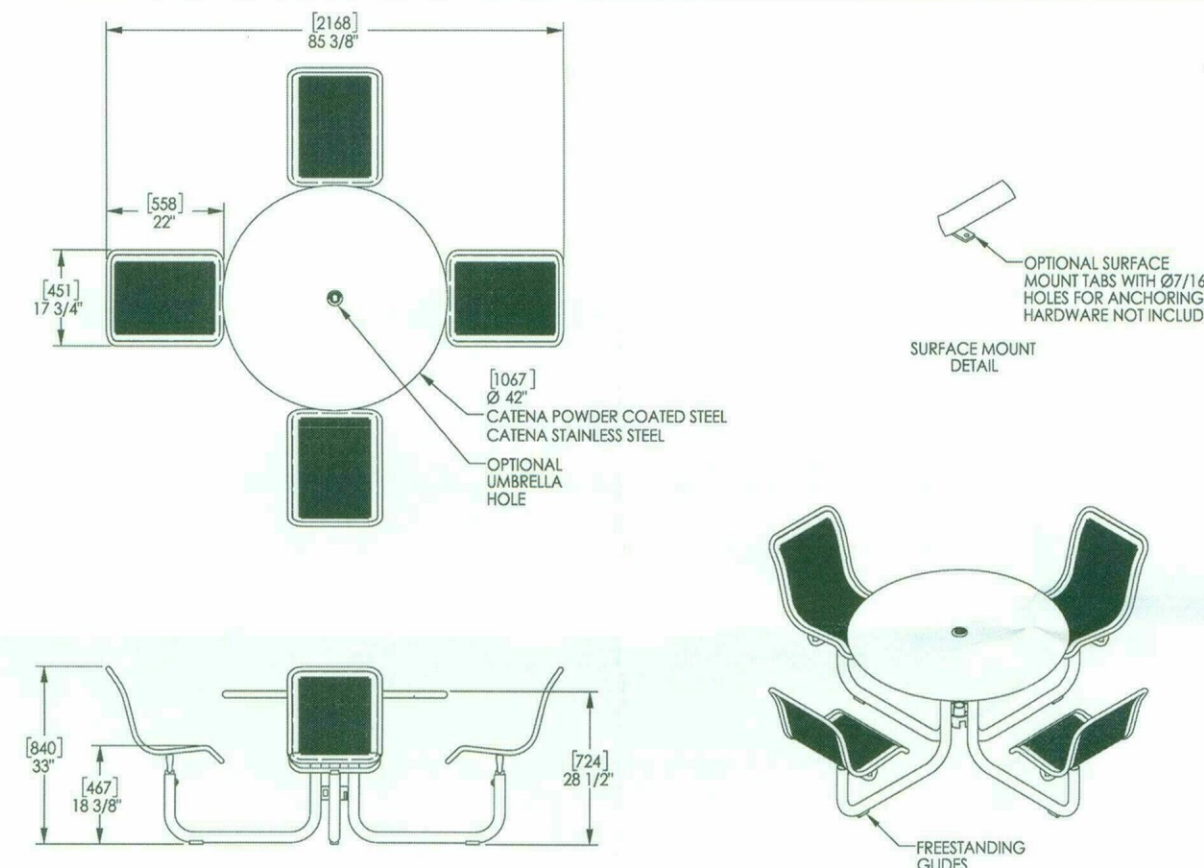
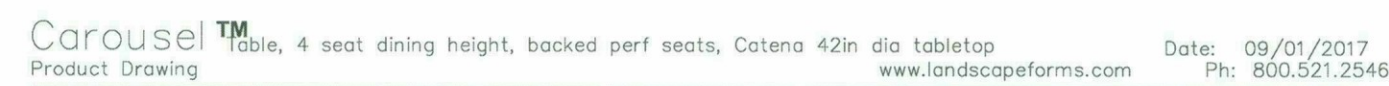


Landscape Forms

Lakeside Series
Grass Backed (24" x 67" x 35")



LIGHTWELL COVERS ARE BOLTED TO GRATE SLOT
SLOT WIDTH IS 3/8" MAXIMUM, MEETS ADA COMPLIANCE.
GRATE CAST FROM GRAY IRON OR ALUMINUM
TREE OPENING SIZE, 16", 18" OR 28"
STEEL ANGLE FRAME REQUIRED
FOR INSTALLATION USE MODEL M6001F
OUTER FRAME DIM. IS 3/4" ± 1/8"
GREATER THAN GRATE .



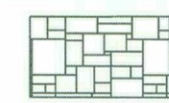
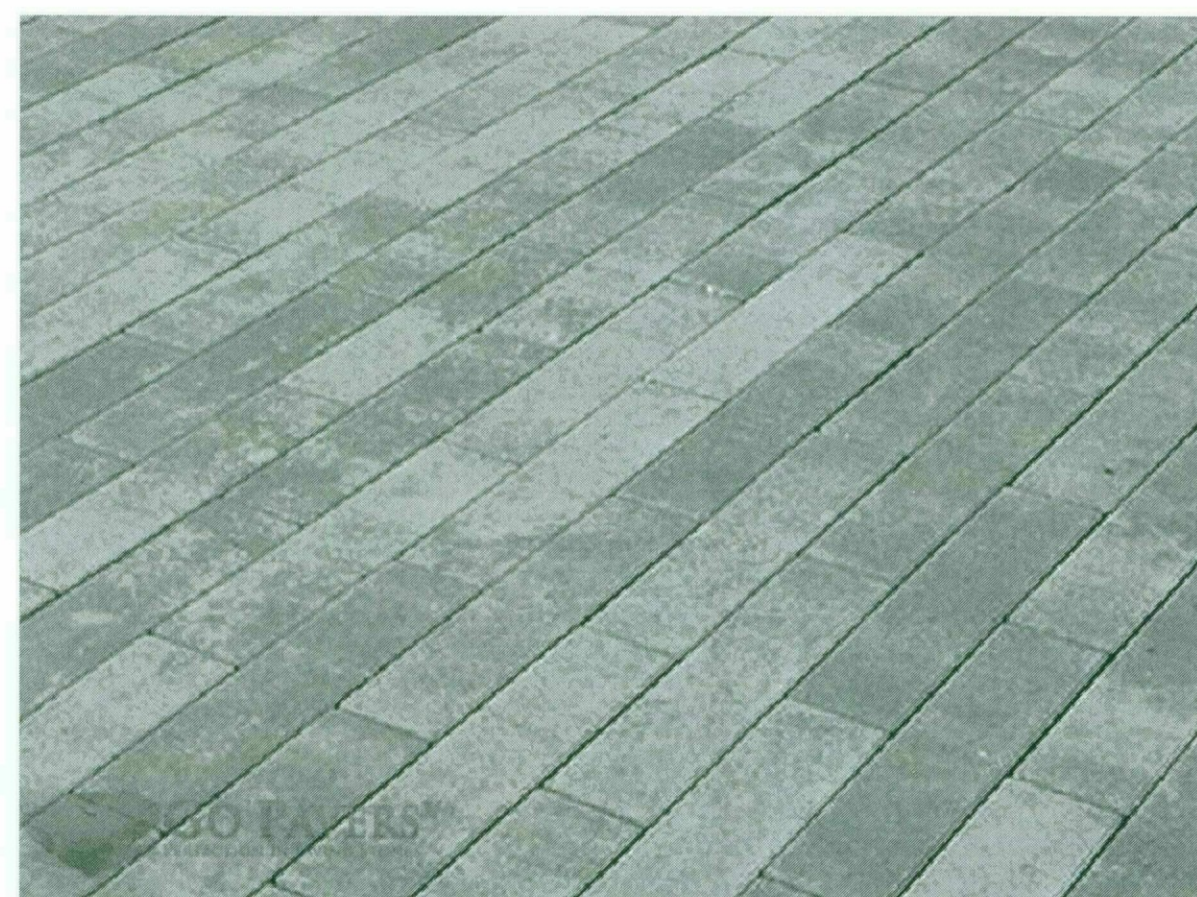
1 MASONRY PLANTER

15-DR-2018
STIPULATION SET
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12/20/18 *Re*
DATE INITIALS



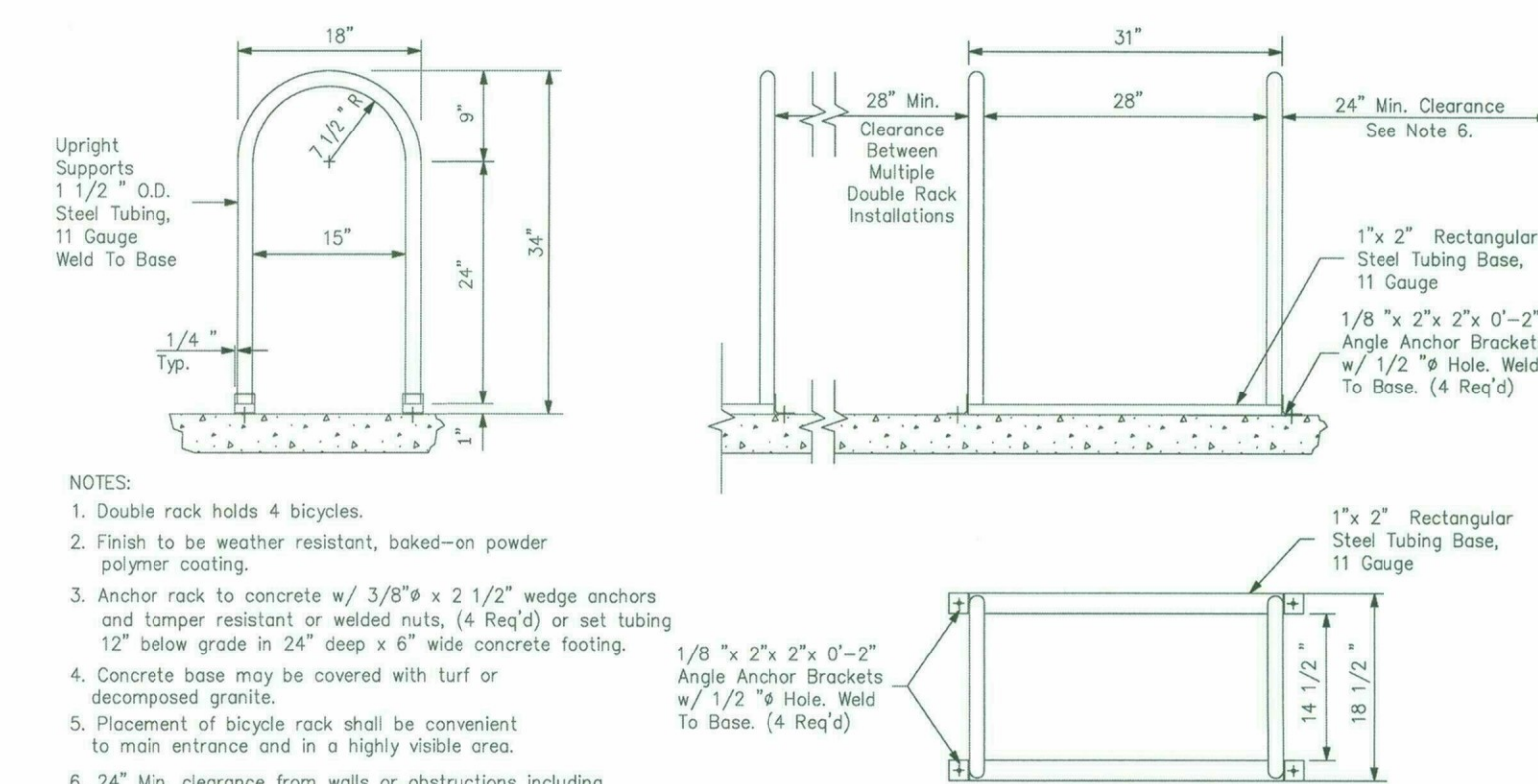
Planter
Kornegay Design

Dune Series
DS-32; 44" Dia.

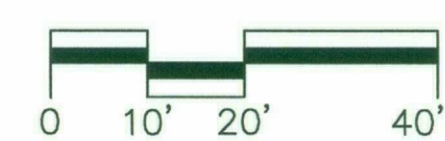
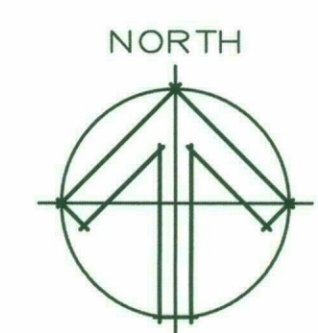


Concrete Pavers
Belgard

Moduline Paver
(4" x 24" 80mm)



2285 City of Scottsdale Scottsdale Standards & Specifications Committee DOUBLE BICYCLE RACK 2285



15-DR-2018
10/16/2018

PRELIMINARYLANDSCAPE PLAN

biltform
landscape
architecture

biltform landscape
architecture group,
inc.

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phoenix . arizona 85020
Phone 602.285.9200 Fax 602.285.9229
email: dave@biltform.com



Expires: 3/31/19

WINFIELD
HOTEL AND RESIDENCES
4221 NORTH SCOTTSDALE ROAD, SCOTTSDALE ARIZONA

DESCO Capital Partners, LLC
9741 Fieldcrest Drive Omaha, Nebraska 68114

PROJECT NAME: _____
PROJECT OWNER: _____

DESIGN DEVELOPMENT

REVISIONS:

1 - _____

2 - _____

3 - _____

4 - _____

5 - _____

JOB NO:	17-055L
DATE:	June 27, 2018
SCALE:	N/A
SHEET NO:	

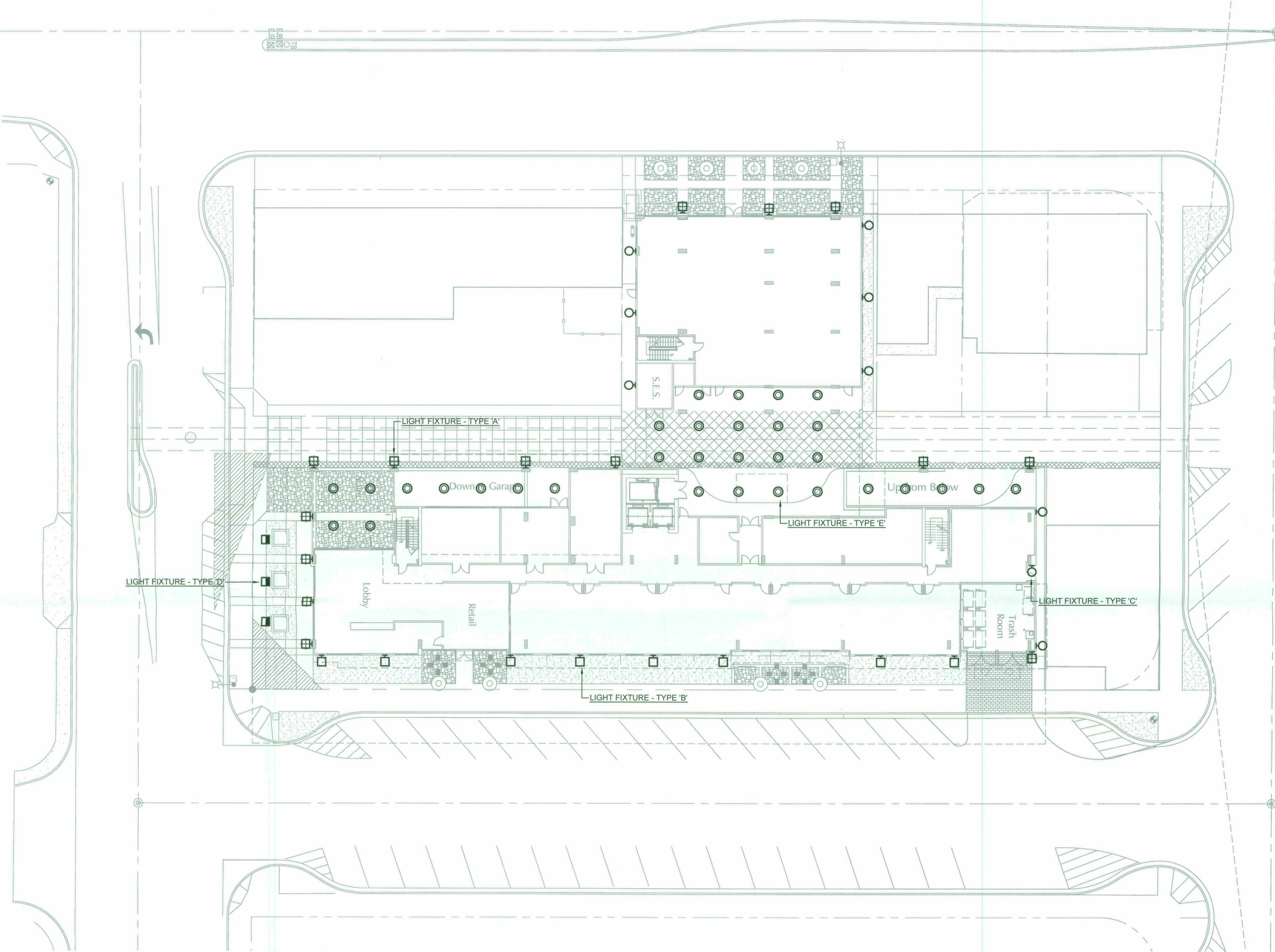
PL 2.2

1 of 2

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TYPE	SYMBOL	MANUFACTURE / MODEL NUMBER	VA	VOLT.	LAMPS		DESCRIPTION AND NOTES
					QTY.	TYPE	
A	⊞	REBELLE LIGHTING #3413-1X23L-30-120- VWF-3-RAL	26	120	N/A	23W LED	EXTERIOR WALL SCONCE - MOUNT AT 12'-6" A.F.F.
B	⊞	REBELLE LIGHTING #3204-2X12L-30-120- VWF-3-RAL	28	120	N/A	24W LED	EXTERIOR WALL SCONCE - MOUNT AT 12'-6" A.F.F.
C	⊞	REBELLE LIGHTING #3101-12L-30-120-T3 -RAL	13	120	N/A	13W LED	EXTERIOR WALL SCONCE - MOUNT AT 12'-6" A.F.F.
D	⊞	SISTEMALUX #S.7261W-UNV-14	24	120	N/A	24W LED	WALKWAY BOLLARD
E	⊞	PRESCOLITE #LF6ML-120-6LFML30L- 30K-FL35-SS	37	120	N/A	36W LED	6" OPEN DOWNLIGHT

LIGHTING FIXTURE SCHEDULE



rtm
engineering consultants
34300 Gateway Drive, Suite 120
Palm Desert, CA 92211
rtmassociates.com | 760.340.9005

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Phone 602.285.9200
www.biltform.com

WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

SITE LIGHTING PLAN

SCALE: 1"=20'-0"

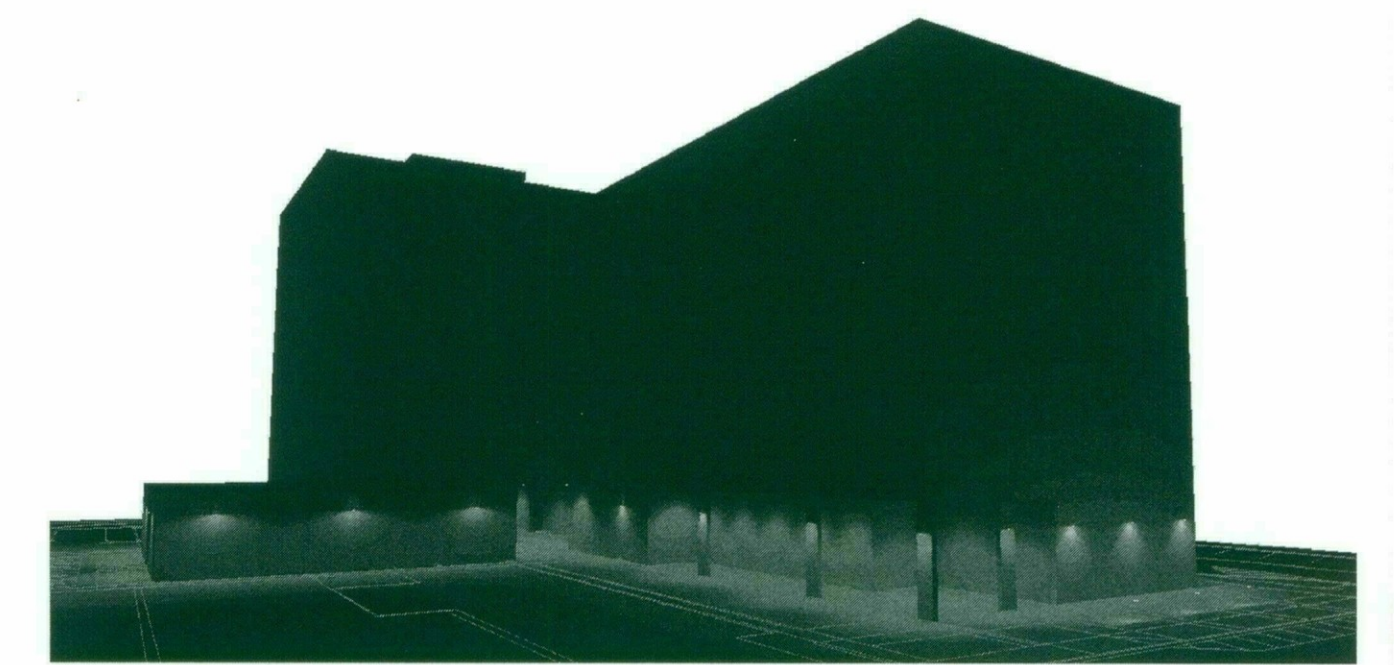
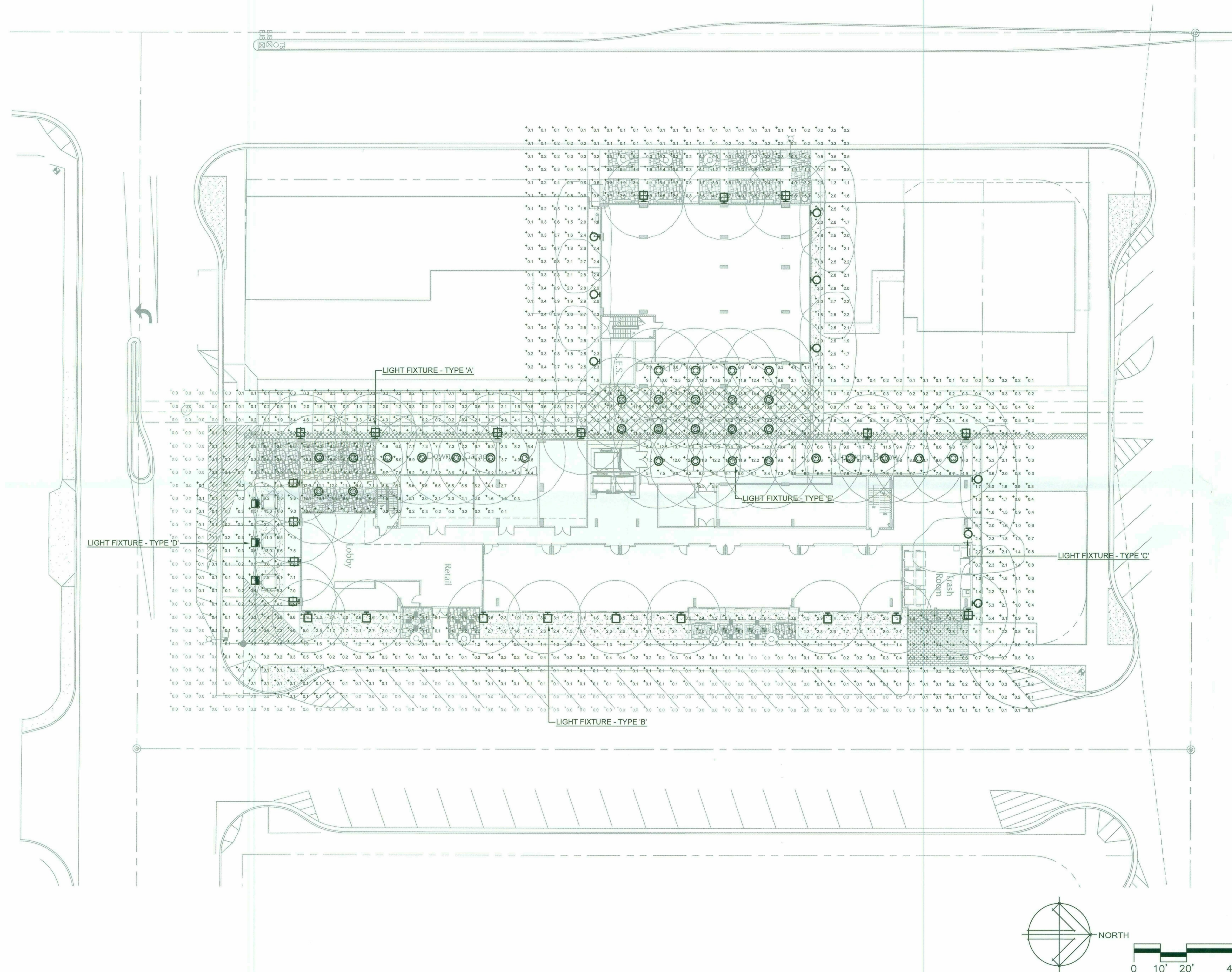
E1

9-24-18

preliminary not for construction

15-DR-2018
10/16/2018

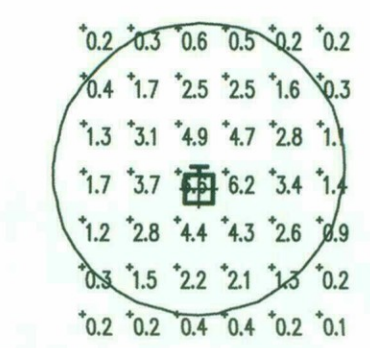
WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona



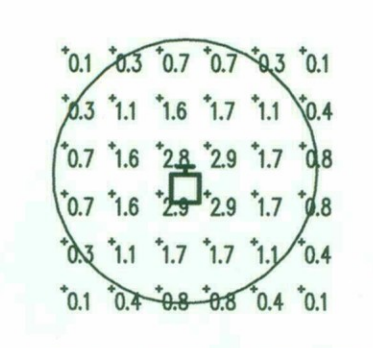
RENDERING - SOUTHWEST



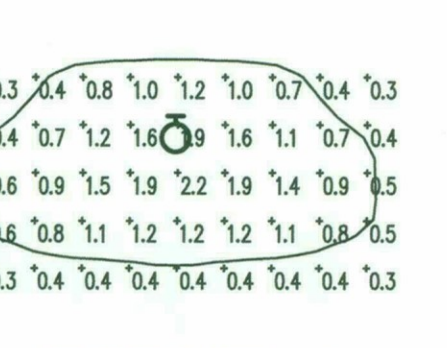
RENDERING - NORTHWEST



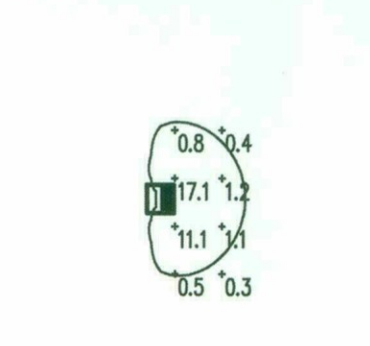
FIXTURE TYPE 'A'



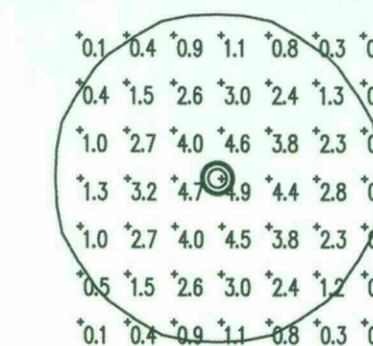
FIXTURE TYPE 'B'



FIXTURE TYPE 'C'



FIXTURE TYPE 'D'



FIXTURE TYPE 'E'

INDIVIDUAL FIXTURE PHOTOMETRICS

DESCRIPTION	SYMBOL	AVG.	MAX.	MIN.	MAX/MIN	AVG/MIN	L.L.F.
HORIZONTAL AT GRADE	+	1.8 FC	17.3 FC	0.0 FC	N/A	N/A	.90

STATISTICS

PHOTOMETRIC PLAN - HORIZONTAL AT GRADE

SCALE: 1"=20'-0"

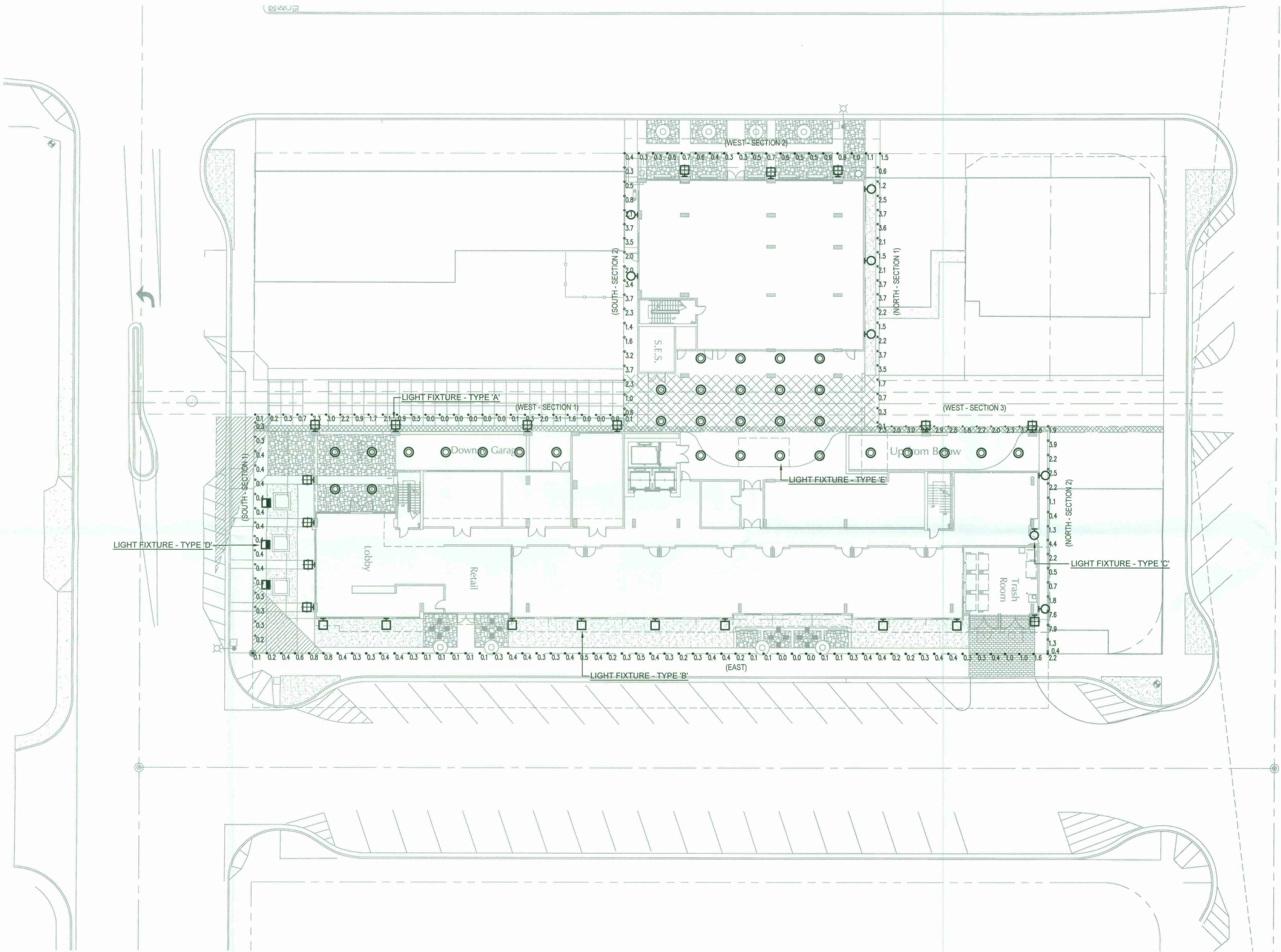
preliminary not for construction

E2

9-24-18

DESCRIPTION	SYMBOL	AVG.	MAX.	MIN.	MAX/MIN	AVG/MIN	L.L.F.
VERTICAL AT 6'-0" A.F.G. - NORTH SECTION 1	✕	2.0 FC	3.7 FC	0.1 FC	37.0 : 1	20.0 : 1	1.0
VERTICAL AT 6'-0" A.F.G. - NORTH SECTION 2	◻	2.5 FC	7.9 FC	0.4 FC	19.8 : 1	6.3 : 1	1.0
VERTICAL AT 6'-0" A.F.G. - EAST	■	0.4 FC	2.2 FC	0.0 FC	N/A	N/A	1.0
VERTICAL AT 6'-0" A.F.G. - SOUTH SECTION 1	◊	0.4 FC	0.4 FC	0.2 FC	2.0 : 1	2.0 : 1	1.0
VERTICAL AT 6'-0" A.F.G. - SOUTH SECTION 2	◊	1.9 FC	3.7 FC	0.2 FC	18.5 : 1	9.5 : 1	1.0
VERTICAL AT 6'-0" A.F.G. - WEST SECTION 1	●	0.8 FC	3.1 FC	0.0 FC	N/A	N/A	1.0
VERTICAL AT 6'-0" A.F.G. - WEST SECTION 2	◆	0.6 FC	1.5 FC	0.3 FC	5.0 : 1	2.0 : 1	1.0
VERTICAL AT 6'-0" A.F.G. - WEST SECTION 3	+	2.4 FC	3.7 FC	1.6 FC	2.3 : 1	1.5 : 1	1.0

STATISTICS



rtm
engineering consultants
34300 Gateway Drive, Suite 120
Palm Desert, CA 92211
rtmassociates.com | 760.340.9005

biltform
architecture

biltform architecture
group, inc.
11460 north cave creek road . suite 11
phoenix . arizona 85020
Phone 602.285.9200
www.biltform.com

WINFIELD HOTEL AND RESIDENCES - Scottsdale, Arizona

PHOTOMETRIC PLAN-
VERTICAL AT 6' A.F.F.

SCALE: 1"=20'-0"

E3

9-24-18

preliminary not for construction

REBELLE
LIGHTING

Tessera 3413LED Wall Mount Up/Down Light INTERIOR/EXTERIOR

MODEL LED MODULE COLOR TEMPERATURE VOLT DISTRIBUTION OPTIONS COLOR

3413	1 x 2SL	2 x 12" (1.2 x 12" w/ 12" hole)	40° 4000K	120V	SP 10° spot	DM 0-10 volt dimming	WT white texture
	2 x 2SL	2 x 12" (1.2 x 12" w/ 12" hole)	35 3000K	120V	FL 30° flood	BT black texture	
	1 x 12L	1 x 12" (1.2 x 12" w/ 12" hole)	30 3000K	120V	WFL 60° wide flood	SM silver metallic	
	2 x 12L	2 x 12" (1.2 x 12" w/ 12" hole)	27 2700K	120V	WFL 60° wide flood	AN aluminum natural	
	1 x 9L	1 x 9" (1.2 x 9" w/ 9" hole)	347	120V	TS 10° spot	BZ bronze	
	2 x 9L	2 x 9" (1.2 x 9" w/ 9" hole)		120V	TS 10° spot	GM gunmetal	
				120V	TS 10° spot	WS white satin	
				120V	TS 10° spot	BM black matte	
				120V	TS 10° spot	RAL specify RAL	

*Standard configuration unless otherwise specified. *Nominal LED Power: Delivered lumens (4000K, 80CRI), not applicable to PB

SAMPLE CATALOG NUMBER: 3413 - 2 x 12L - 40 - 120 - PB - FL - 1 (BT) - WT

Using this catalog number would order 1 model 3413 wall mount luminaire using 2 - 12" wall LED modules with pencil beam up and flood down distribution, a color temperature of 4000K wired to 120 volts, painted white texture polyester powder coat with the decorative accent plate, painted black texture polyester powder coat.

CONSTRUCTION MOUNTING OPTICAL PROTECTION

CONSTRUCTION All aluminum construction, stainless steel tamper resistant hardware, acrylic lens.

MOUNTING The 3413LED series is designed for wall mounting. A mounting plate is provided to secure to a recessed 4" octagonal junction box (by others). The main housing body and shallow canopy attach to the mounting plate through the sides of the canopy by flat head screws. Maximum fixture weight 10 lbs.

OPTICAL The 3413LED luminaire uses Chip-on-Board technology with Zhaga Book 3 compliant socket, field changeable high efficiency test lock reflectors and clear acrylic lens.

PROTECTION The 3413LED series is listed for use in wet locations to UL and CSA Standards. Reported L70 (B50) >55,000 hours per TM21. Calculated L70 >100,000 hours at 40°C ambient. IP65 rated.

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REBELLE
LIGHTING

Tessera 3413LED

Product CCT CRI Delivered Lumens Nominal LED Power System Power Lumens per Watt

3413 - 1 x 2SL	4000	80	2271	1 x 23 watts	26.00 watts	87.6
3413 - 2 x 2SL	4000	80	4542	2 x 23 watts	52.00 watts	87.6
3413 - 1 x 12L	4000	80	1219	1 x 12 watts	13.63 watts	89.4
3413 - 2 x 12L	4000	80	2438	2 x 12 watts	27.26 watts	89.4
3413 - 1 x 9L	4000	80	933	1 x 9 watts	9.64 watts	96.5
3413 - 2 x 9L	4000	80	1866	2 x 9 watts	19.28 watts	96.5
Lumen Multipliers	3000K - 0.962		3000K - 0.844	2700K - 0.923	90 CRI - 0.842	

*Based on system power.

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REBELLE
LIGHTING

Tessera 3101LED Wall Mount Lighting INTERIOR/EXTERIOR

MODEL LED MODULE COLOR TEMPERATURE VOLT DISTRIBUTION OPTIONS COLOR

3101	12L	1 x 12" (1.2 x 12" w/ 12" hole)	40° 4000K	120V	T3 10° spot	WT white texture
			35 3000K	120V	BT black texture	
			27 2700K	120V	SM silver metallic	
				120V	AN aluminum natural	
				120V	BZ bronze	
				120V	GM gunmetal	
				120V	WS white satin	
				120V	BM black matte	
				120V	RAL specify RAL	

*Standard configuration unless otherwise specified. *Nominal LED Power: Delivered lumens (4000K, 70CRI)

SAMPLE CATALOG NUMBER: 3101 - 12L - 40 - 120 - T3 - WT

Using this catalog number would order 1 model 3101 wall mount luminaire using type III optic and a 12" wall LED module with a color temperature of 4000K wired to 120 volts, painted white texture polyester powder coat.

CONSTRUCTION MOUNTING OPTICAL PROTECTION

CONSTRUCTION All aluminum construction, stainless steel tamper resistant hardware, PMMA lens.

MOUNTING The 3101LED series is designed for wall mounting. The LED driver is integrally fused to a mounting plate and designed to fit into a 4" octagonal junction box (by others). The LED driver is supplied with the fixture is 4.5 cubic inches of J-Box volume. A suitable J-Box example is 19 cubic inch capacity Bantrel 54151 (not included). Optional surface wiring box for 1/2" conduit feed. Optional wall plate available to cover mounting surface, 6" or 8" or 10". For outdoor applications silicone seal is required across the top and down the sides between the housing and mounting surface.

OPTICAL The 3101LED luminaire uses a 4 up, high efficiency PCB and a 94% PMMA asymmetric distribution lens.

PROTECTION The 3101LED series is listed for use in wet locations above 4 feet to UL and CSA Standards. L70 minimum at 50,000 hours. IP65 rated.

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REBELLE
LIGHTING

Tessera 3101LED

Product CCT CRI Delivered Lumens Nominal LED Power System Power Lumens per Watt

3101-12L	3000	70	1472	12	12.77	115.3
3101-12L	4000	70	1385	12	12.77	124.1
3101-12L	3000	80	1306	12	12.77	86.7
3101-12L	4000	80	1287	12	12.77	100.8

*Based on system power.

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LIGHT FIXTURE - TYPE 'A'

REBELLE
LIGHTING

Tessera 3204LED Wall Mount Lighting INTERIOR/EXTERIOR

MODEL LED MODULE COLOR TEMPERATURE VOLT DISTRIBUTION OPTIONS COLOR

3204	2 x 12L	2 x 12" (1.2 x 12" w/ 12" hole)	40° 4000K	120V	SP 10° spot	DM 0-10 volt dimming	WT white texture
	2 x 9L	2 x 9" (1.2 x 9" w/ 9" hole)	35 3000K	120V	FL 30° flood	BT black texture	
			30 3000K	120V	WFL 60° wide flood	SM silver metallic	
			27 2700K	120V	WFL 60° wide flood	AN aluminum natural	
				120V	TS 10° spot	BZ bronze	
				120V	TS 10° spot	GM gunmetal	
				120V	TS 10° spot	WS white satin	
				120V	TS 10° spot	BM black matte	
				120V	TS 10° spot	RAL specify RAL	

*Standard configuration unless otherwise specified. *Nominal LED Power: Delivered lumens (4000K, 80CRI) *See Tessera 3101 specification sheet for details

SAMPLE CATALOG NUMBER: 3204 - 2 x 12L - 40 - 120 - SP - 1 - WT

Using this catalog number would order 1 model 3204 wall mount luminaire using spot optics and 2 - 12" wall LED modules with a color temperature of 4000K wired to 120 volts, painted white texture polyester powder coat with the accent plate painted to match.

CONSTRUCTION MOUNTING OPTICAL PROTECTION

CONSTRUCTION All aluminum construction, stainless steel tamper resistant hardware, acrylic lens.

MOUNTING The 3204LED series is designed for wall mounting. A heavy gauge mounting plate is secured to the wall and mounted independently of the recessed 4" octagonal junction box (by others). The main housing body and shallow canopy attach to the mounting plate through the sides of the canopy by two stainless steel set screws. For outdoor applications silicone seal is required across the top and down the sides between the housing and mounting surface. Maximum fixture weight 10 lbs.

OPTICAL The 3204LED luminaire uses Chip-on-Board technology with Zhaga Book 3 compliant socket, field changeable high efficiency test lock reflectors and clear acrylic lens.

PROTECTION The 3204LED series is listed for use in wet locations to UL and CSA Standards. Reported L70 (B50) >55,000 hours per TM21. Calculated L70 >100,000 hours at 40°C ambient. IP65 rated.

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LIGHT FIXTURE - TYPE 'B'

REBELLE
LIGHTING

Tessera 3204LED

Product CCT CRI Delivered Lumens Nominal LED Power System Power Lumens per Watt

3204-12L	4000	80	2438	2 x 12 watts	27.26 watts	89.4
3204-9L	4000	80	1866	2 x 9 watts	19.28 watts	96.5
Lumen Multipliers	3000K - 0.962		3000K - 0.944	2700K - 0.923	90 CRI - 0.842	

*Based on system power.

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LIGHT FIXTURE - TYPE 'C'

LOOK BOLLARD

TECHNICAL DATA

LOAD	CCT	CR	OPTIC	DELIVERED LUMENS	LUMINAIRE EFFICACY	CENTER BEAM CANDLE POWER	MODEL
(ft)	(K)			(lm)	(lm/w)	(cd)	
9'AM	3000K	80	Accent light	940	39	574	S.7260W - 290mm
9'AM	3000K	80	Accent light	940	39	574	S.7261W - 290mm
9'AM	3000K	80	Accent light	940	39	574	S.7262W - 290mm

ACCESSORY (TO BE ORDERED SEPARATELY)

○ S.7269 - Flange with stainless steel screws
80" x 1 1/4" H: 30" (250mm x 43mm, H: 235mm)

ORDERING INFO

MODEL: S.7260W - 3000K - 290mm
S.7261W - 4000K - 290mm
S.7261W - 3000K - 580mm
S.7262W - 4000K - 580mm
S.7262W - 3000K - 870mm
S.7262W - 4000K - 870mm

VOLTAGE UNV - 120-277V

FINISH 01 - White
14 - Aluminum gray
20 - Burnished bronze

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LIGHT FIXTURE - TYPE 'D'

LOOK BOLLARD

TECHNICAL DATA

LOAD	CCT	CR	OPTIC	DELIVERED LUMENS	LUMINAIRE EFFICACY	CENTER BEAM CANDLE POWER	MODEL
(ft)	(K)			(lm)	(lm/w)	(cd)	
9'AM	3000K	80	Accent light	940	39	574	S.7260W - 290mm
9'AM	3000K	80	Accent light	940	39	574	S.7261W - 290mm
9'AM	3000K	80	Accent light	940	39	574	S.7262W - 290mm

ACCESSORY (TO BE ORDERED SEPARATELY)

○ S.7269 - Flange with stainless steel screws
80" x 1 1/4" H: 30" (250mm x 43mm, H: 235mm)

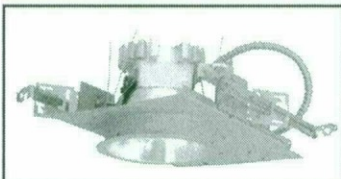
ORDERING INFO

MODEL: S.7260W - 3000K - 290mm
S.7261W - 4000K - 290mm
S.7261W - 3000K - 580mm
S.7262W - 4000K - 580mm
S.7262W - 3000K - 870mm
S.7262W - 4000K - 870mm

VOLTAGE UNV - 120-277V

FINISH 01 - White
14 - Aluminum gray
20 - Burnished bronze

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6" LED Open Downlight LF6ML 120V - 277V 0-10V Dimming

APPLICATIONS:
The LF6ML is a 6" specification grade LED open downlight that utilizes remote phosphor technology to achieve color consistency, energy savings, and low maintenance costs. 30,000 hours minimum life up to 35°C (95°F) in open plenum applications.

HOUSING:
Chopped 22 gauge non-corrosive steel platform. Pre-wired box with snap-on cover for easy access. Snap-in connection from driver compartment allows easy installation of light engine/trim assembly without tools above or below the ceiling and can be upgraded to accommodate technology improvements. Approve for 8 (4 in/4 out) No. 12 AWG conductors rated for 90°C through wiring.

REFLECTOR:
High purity aluminum, Alzak, incidence suppressed, semi-diffuse reflector. Surface standard. Painted white, satin (WT) available as option.

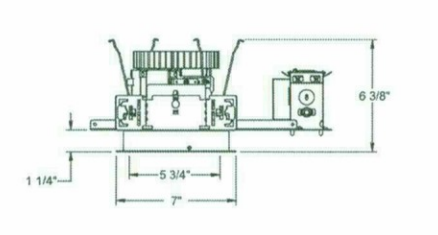
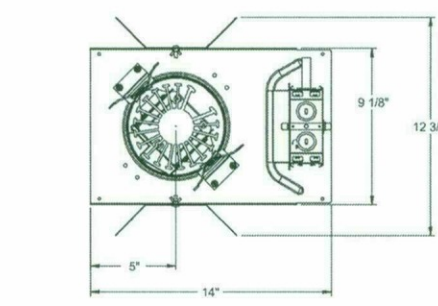
LED LIGHT ENGINE:
The LF6ML uses the Philips Fortimo DLM Gen 5 LED Module with remote phosphor technology. This technology provides controlled color consistency (3 SDCM) from fixture to fixture. The system is designed for optimal life and lumen maintenance (>50,000 hours at 70% lumen maintenance). Both reflector and light engine assembly are mechanically retained to housing. The light engine comes standard with 90 CRI in all Kelvin temperatures.

LED DRIVER:
The LF6ML utilizes the Philips Fortimo LED Driver specifically designed to optimize efficiency of the

DATE: _____ TYPE: _____
FIRM NAME: _____
PROJECT: _____

LifeFrame

Calling Out: 0/4°
Maximum Ceiling Thickness 1 1/4"
For conversion to millimeters, multiply inches by 25.4
Not to Scale



See page 3 for CP, LV(E) and NX(W)E line art

INSTALLATION:

Adjustable Bar hangers included. Universal adjustable mounting brackets also accept 1/2" EMT conduit or 1 1/2" or 3/4" falling channel (by other) or Prescolite 24" bar hangers (B24 or B4).

CERTIFICATIONS:

CSA certified to US and Canadian safety standards. Suitable for wet locations. Approved for through wiring. Non-C rated. ENERGY STAR qualified with open clear Alzak reflector. UL approved for HSEF splash zone applications.

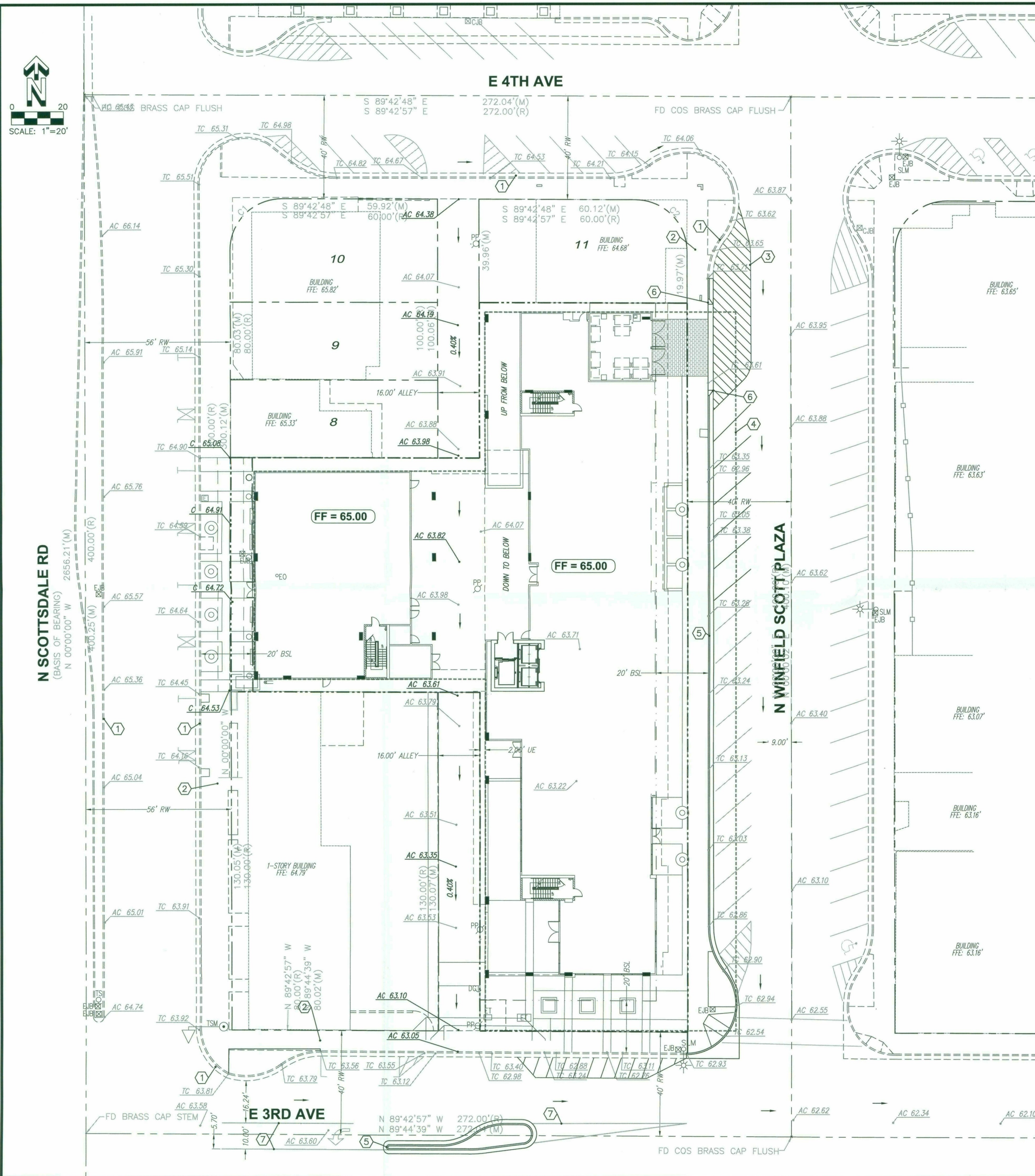
WARRANTY:

5 year warranty. See www.prescolite.com for details.

CATALOG NUMBER:

Order housing, reflector, and accessories separately

HOUSING	DRIVER OPTION	VOLTAGE OPTION	HOUSING OPTIONS	TRIM APERTURE	BEAM ANGLE OPTIONS	REF. COLOR OPTIONS	REFLECTOR OPTIONS	ACCESSORIES
LF6ML Medium Lumen 6" LED Open Downlight 120/277V	Standard 0-10V 0-10V Dimming 0-10V 100% 120/277V	Standard 0-10V 0-10V Dimming 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	Standard Plenum Nominal 45° to 60° FLS1 Normal 3° cut-off	Standard Clear Alzak Reflector only	AM Antimicrobial coating on clear Alzak reflector only	B24 Set of two 24" bar hangers for floor ceilings
	DM1 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	B6 Set of two (2) bar hangers for ceiling just up to 24" centers
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	LFSC6 Sloped ceiling screw cover
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
	DM17 0-10V 100% 120/277V	120 120V 0-10V 100% 120/277V	CP-1A Chicago Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	6" LF6ML Standard Plenum Clear Alzak Reflector 3000 Lum. Enobled, 0-10V 277V 20/27V Only	FLS1 Normal 3° cut-off	CG Chromagrip Gold Alzak Reflector	CP-1A Chicago Plenum	SP6 Sloped ceiling adapter (see note on back page)
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LEGEND:

- 1240 EXISTING MAJOR CONTOUR LINE
- 1241 EXISTING MINOR CONTOUR LINE
- 41 PROPOSED CONTOUR
- PROPERTY LINE
- BUILDING ENVELOPE / SETBACK
- PUBLIC UTILITY EASEMENT
- BUILDING SETBACK
- PROPOSED CONCRETE
- FLOWLINE
- GRADE BREAK
- EXISTING CURB
- EXISTING CONCRETE
- EXISTING BLOCKWALL
- PROPOSED BLOCKWALL
- EXISTING GRADES
- PROPOSED FINISHED GRADE
- PROPOSED FINISHED GRADE SLOPE
- EXISTING GRADE SLOPE

GRADING NOTES:

- EX VERTICAL CURB & GUTTER
- EX SIDEWALK
- NEW LOADING ONLY ZONE. STRIPING PER CITY STANDARDS.
- NEW PARKING GARAGE EXTERIOR WALL BELOW GRADE
- NEW CURB & GUTTER
- NEW TRANSITION TO ROLL CURB FOR GARBAGE TRUCK ACCESS
- EXISTING TRAFFIC LANE DELINEATION

GRADING GENERAL NOTES:

- ALL HOTEL ROOF DRAINS TO DAYLIGHT AT SURFACE OF SURROUNDING SIDEWALK AND DRIVE ISLES.
- NO RETENTION PROVIDED.
- ALL EXISTING FLOW PATTERNS ARE NOT AFFECTED AND ARE TO REMAIN IN THE SAME DIRECTION AS PRIOR TO THIS DEVELOPMENT.

DRAINAGE NOTE

POSITIVE DRAINAGE MUST BE PROVIDED AWAY FROM ALL EXTERIOR WALLS AND FOOTINGS WITH A MINIMUM SLOPE OF 5% FOR A MINIMUM OF 5 FEET.

Two working days before you dig
CALL FOR THE BLUE STAKES
602-263-1100
1-800-STAKE-IT
OUTSIDE MARICOPA COUNTY

FLOODZONE

AT THE TIME OF THIS SURVEY, SUBJECT PROPERTY IS LOCATED WITHIN ZONE "X" (DOTTED) AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP NO. 04013C2235L, DATED OCTOBER 16, 2013. ZONE "X" IS DEFINED AS AREAS OF 0.2% ANNUAL FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE, AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD.

COMMUNITY NUMBER	PANEL #	DATE OF FIRM (INDEX DATE)	FIRM ZONE	BASE FLOOD ELEVATION (IN AO ZONE USE DEPTH)
04013	C2235L	10-16-13	X	LESS THAN 1 FOOT

THE LOWEST FLOOD ELEVATION(S) AND/OR FLOODPROOFING ELEVATION(S) ON THIS PLAN ARE SUFFICIENTLY HIGH TO PROVIDE PROTECTION FROM FLOODING CAUSED BY A 100-YEAR STORM, AND ARE IN ACCORDANCE WITH SCOTTSDALE REVISED CODE, CHAPTER 37 - FLOODPLAIN AND STORMWATER REGULATION.

BENCHMARK

BENCHMARK IS A MARICOPA CITY OF SCOTTSDALE BRASS CAP IN HANDHOLE LOCATED AT THE INTERSECTION OF SCOTTSDALE ROAD AND INDIAN SCHOOL ROAD.

ELEVATION = 1260.37' NAVD 88

I HEREBY CERTIFY THAT ALL ELEVATIONS REPRESENTED ON THIS PLAN ARE BASED ON THE ELEVATION DATUM EQUATION ON THE CITY OF SCOTTSDALE BENCHMARK, AS PROVIDED ABOVE.

BASIS OF BEARING

THE BASIS OF BEARING AND ALL MONUMENTATION SHOWN HEREON IS BASED ON THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 23, USING A BEARING OF NORTH 00°00'00" EAST AS SHOWN ON THE FINAL PLAN OF WINFIELD SCOTT PLAZA, RECORDED IN BOOK 66, PAGE 3, MCR.

GRADING & DRAINAGE PLAN
WINFIELD HOTEL & RESIDENCES
NEC OF SCOTTSDALE RD & 3RD ST SCOTTSDALE, ARIZONA

DATE 10-16-18
DRAWN BY CMF
DESIGNED BY CMF
PROJECT # 18-007
FILENAME 18-007.CMF



SHEET: 1
OF: 1

15-DR-2018
10/16/2018