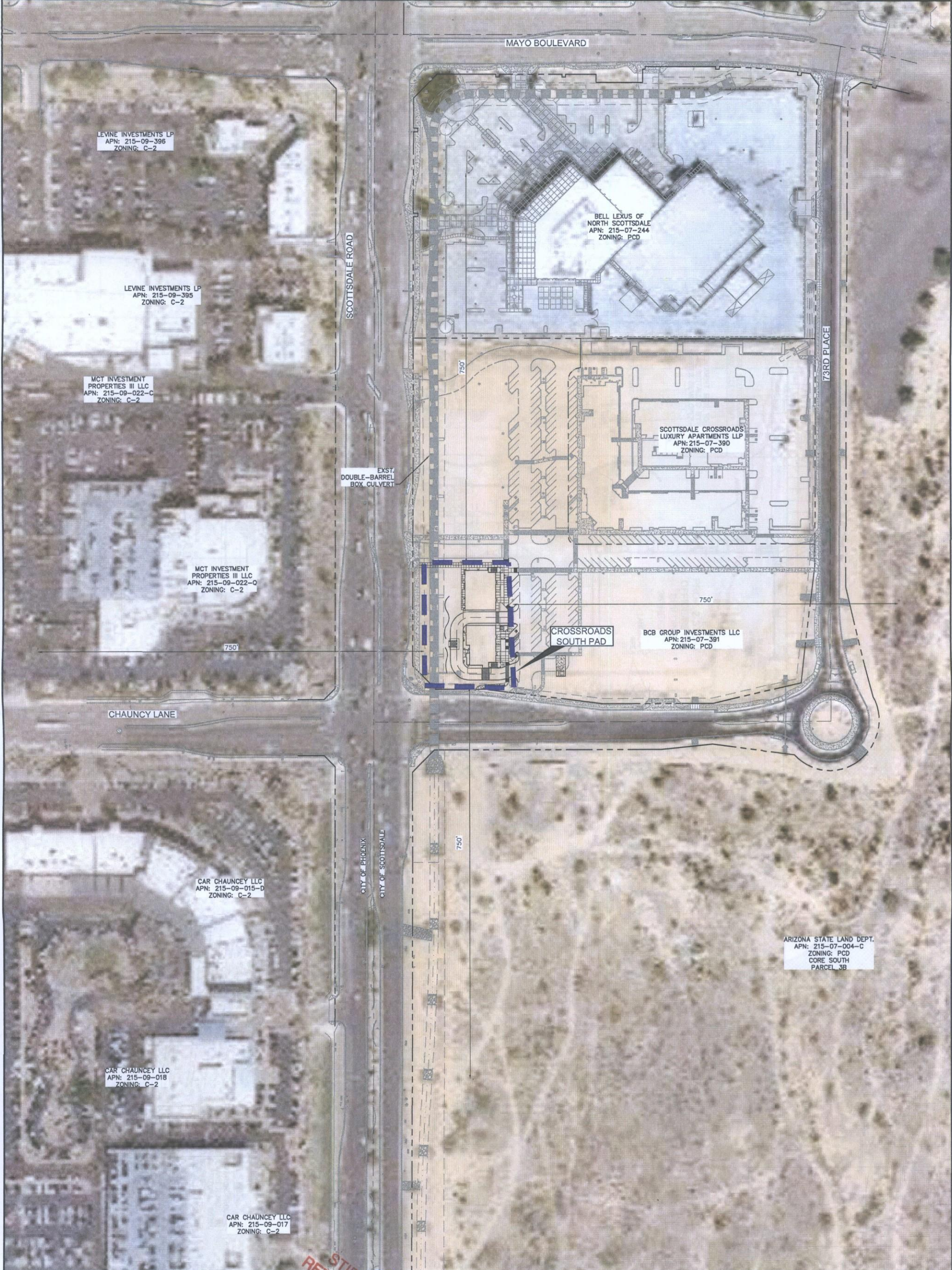


Simulations
Photos
All Graphics (no plans)

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APPROVED
DATE 09/01/2014
INITIALS [Signature]

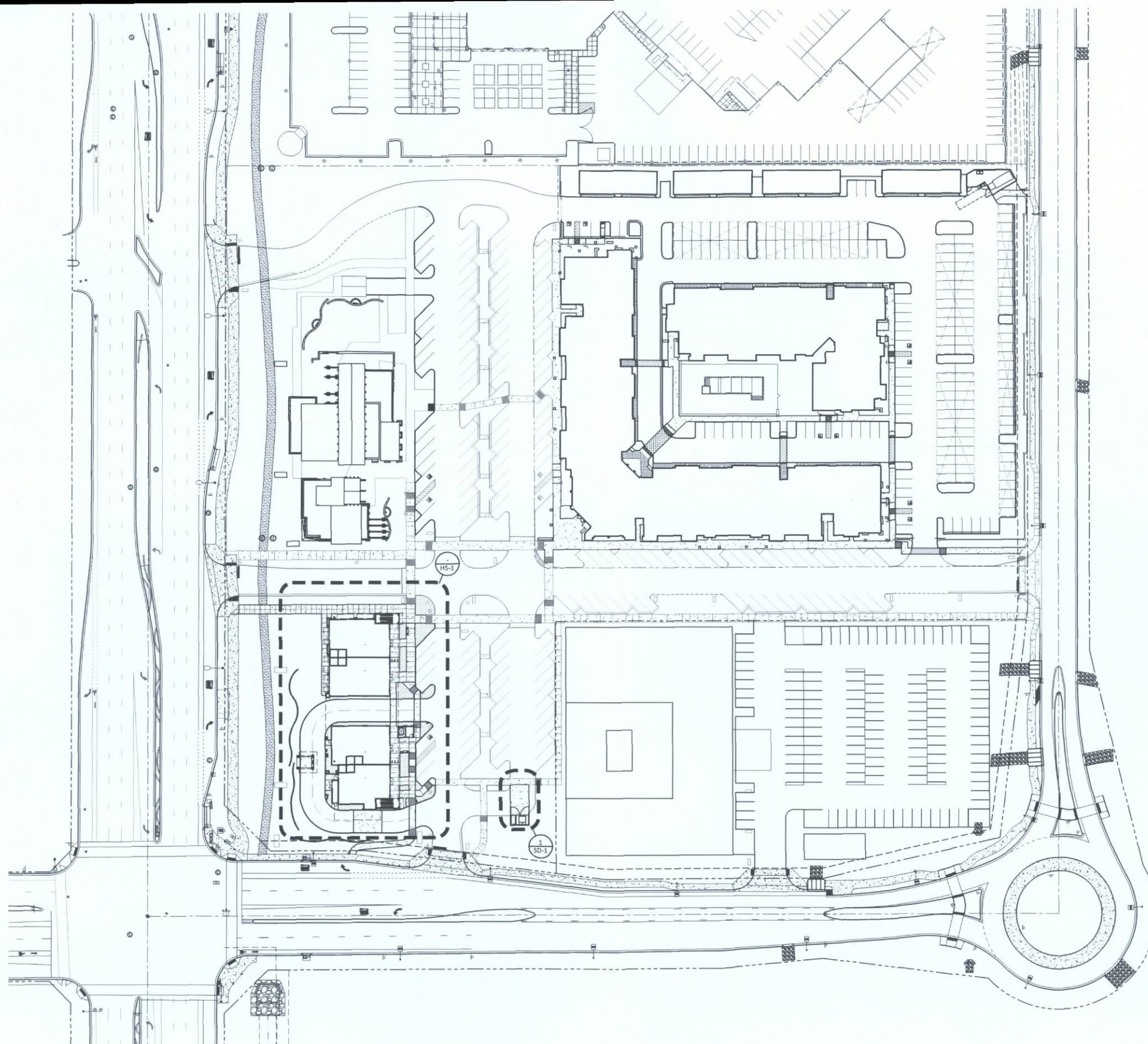
LEGEND

CROSSROADS SOUTH PAD

Kimley»Horn

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7740 North 16th Street, Suite 300
Phoenix, Arizona 85020 (602) 944-5500

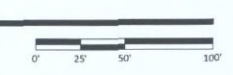
CONTEXT AERIAL PLAN



25-DE-2014
STIPULATION SET
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APPROVED
09/09/2014
DATE INITIALS



SITE PLAN
SCALE: 1" = 50'-0"



CROSSROADS EAST
NEC SCOTTSDALE RD & CHAUNCEY LN
SCOTTSDALE, ARIZONA
DATE: 07-22-14 (PRELIMINARY)

MSP-1

RKAA# 13061.51

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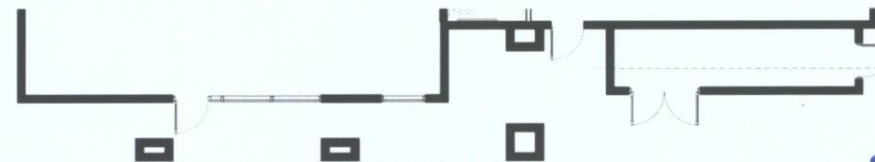
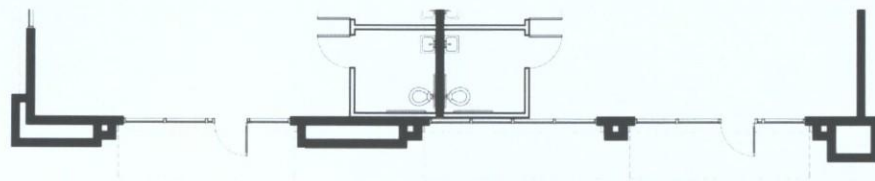




PARTIAL EAST FIRST FLOOR PLAN
1/8" = 1'-0"



COLORED EAST ELEVATION
1/8" = 1'-0"



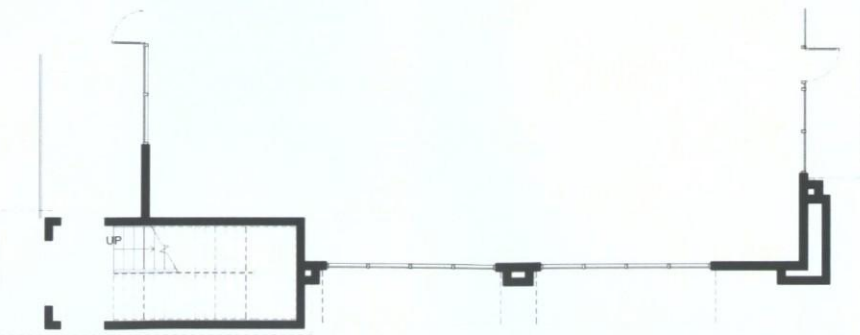
PARTIAL WEST FIRST FLOOR PLAN
1/8" = 1'-0"



COLORED WEST ELEVATION
1/8" = 1'-0"

- M1 - MASONRY - 8"x8"x16" SUPERLITE BLOCK, INC. SMOOTH FACE BONE 62.17.3
- M2 - MASONRY - 8"x8"x8" SUPERLITE BLOCK, INC. SPLIT FACE TERRA BROWN 62.11.3
- M3 - MASONRY - 8"x8"x8" SUPERLITE BLOCK, INC. SMOOTH FACE CHARCOAL 62.15.3
- M4 - MASONRY - 8"x8"x8" SUPERLITE BLOCK, INC. SPLIT FACE CHARCOAL 62.15.3
- M5 - MASONRY - 8"x4"x16" SUPERLITE BLOCK, INC. FOUNDERS FINISH PLATINUM BLEND
- P1 - PAINT DUNN EDWARDS FLAT FINISH POROUS STONE LVR: 57
- P2 - PAINT DUNN EDWARDS FLAT FINISH LOOKING GLASS LVR: 23
- S1 - TRIM METAL COPING CLASSIC BRONZE
- S2 - TRIM MULLION ANNODIZED ALUMINUM CLEAR
- W1 - HORIZONTAL MEMBER RESYSTA AGED TEAK FVG C-23
- W2 - HORIZONTAL MEMBER RESYSTA SIAM FVG C-14
- W3 - HORIZONTAL MEMBER RESYSTA WALNUT FVG C-51

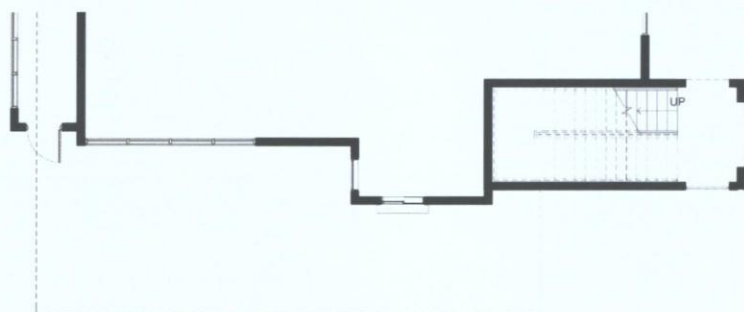
25-DE-2014
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PARTIAL NORTH FIRST FLOOR PLAN
1/8" = 1'-0"



COLORED NORTH ELEVATION
1/8" = 1'-0"



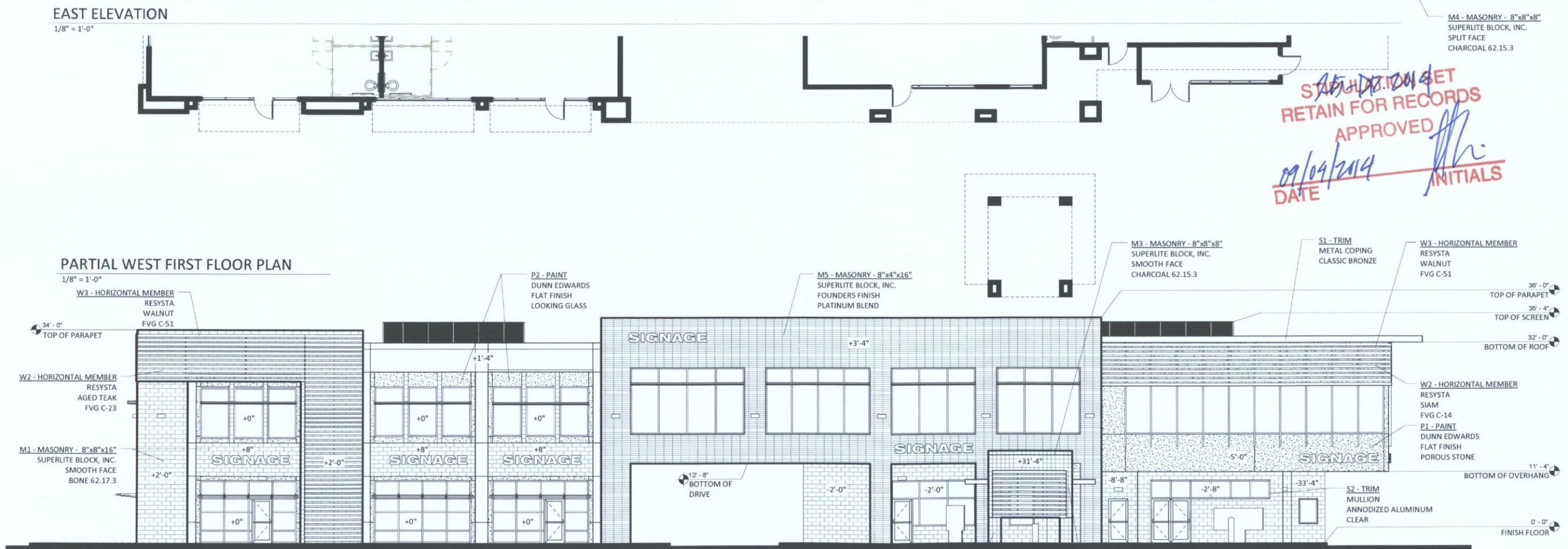
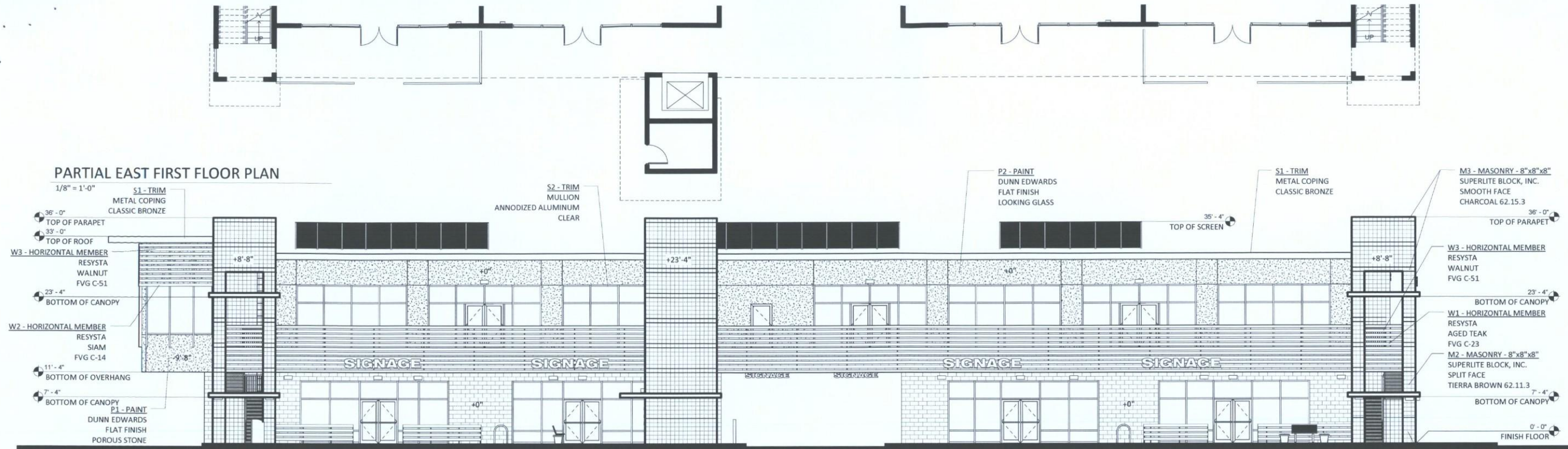
PARTIAL SOUTH FIRST FLOOR PLAN
1/8" = 1'-0"



COLORED SOUTH ELEVATION
1/8" = 1'-0"

25-DE-2014
STIPULATION SET
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APPROVED
09/04/2014
DATE INITIALS

- M1 - MASONRY - 8"x8"x16"
SUPERLITE BLOCK, INC.
SMOOTH FACE
BONE 62.17.3
- M2 - MASONRY - 8"x8"x8"
SUPERLITE BLOCK, INC.
SPLIT FACE
TERRA BROWN 62.11.3
- M3 - MASONRY - 8"x8"x8"
SUPERLITE BLOCK, INC.
SMOOTH FACE
CHARCOAL 62.15.3
- M4 - MASONRY - 8"x8"x8"
SUPERLITE BLOCK, INC.
SPLIT FACE
CHARCOAL 62.15.3
- M5 - MASONRY - 8"x4"x16"
SUPERLITE BLOCK, INC.
FOUNDERS FINISH
PLATINUM BLEND
- P1 - PAINT
DUNN EDWARDS
FLAT FINISH
POROUS STONE
LVR: 57
- P2 - PAINT
DUNN EDWARDS
FLAT FINISH
LOOKING GLASS
LVR: 23
- S1 - TRIM
METAL COPING
CLASSIC BRONZE
- S2 - TRIM
MULLION
ANNOXIDIZED ALUMINUM
CLEAR
- W1 - HORIZONTAL MEMBER
RESYSTA
AGED TEAK
FVG C-23
- W2 - HORIZONTAL MEMBER
RESYSTA
SIAM
FVG C-14
- W3 - HORIZONTAL MEMBER
RESYSTA
WALNUT
FVG C-51



M1 - MASONRY - 8"x8"x16" SUPERLITE BLOCK, INC. SMOOTH FACE BONE 62.17.3
M2 - MASONRY - 8"x8"x8" SUPERLITE BLOCK, INC. SPLIT FACE TIERRA BROWN 62.11.3
M3 - MASONRY - 8"x8"x8" SUPERLITE BLOCK, INC. SMOOTH FACE CHARCOAL 62.15.3
M4 - MASONRY - 8"x8"x8" SUPERLITE BLOCK, INC. SPLIT FACE CHARCOAL 62.15.3
M5 - MASONRY - 8"x4"x16" SUPERLITE BLOCK, INC. FOUNDERS FINISH PLATINUM BLEND
P1 - PAINT DUNN EDWARDS FLAT FINISH POROUS STONE LVR: 57
P2 - PAINT DUNN EDWARDS FLAT FINISH LOOKING GLASS LVR: 23
S1 - TRIM METAL COPING CLASSIC BRONZE
S2 - TRIM MULLION ANNOXIDIZED ALUMINUM CLEAR
W1 - HORIZONTAL MEMBER RESYSTA AGED TEAK FVG C-23
W2 - HORIZONTAL MEMBER RESYSTA SIAM FVG C-14
W3 - HORIZONTAL MEMBER RESYSTA WALNUT FVG C-51

STAMP: RETAIN FOR RECORDS
 APPROVED
 09/09/2014
 DATE INITIALS

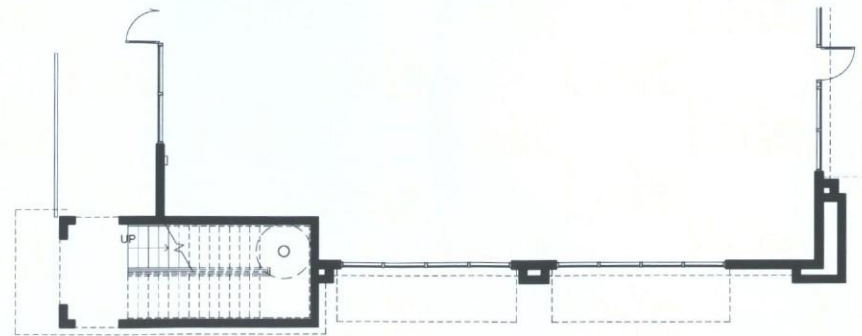


CROSSROADS EAST
 NEC SCOTTSDALE RD & CHAUNCEY LN
 SCOTTSDALE, ARIZONA
 DATE: 07-22-14 (PRELIMINARY)

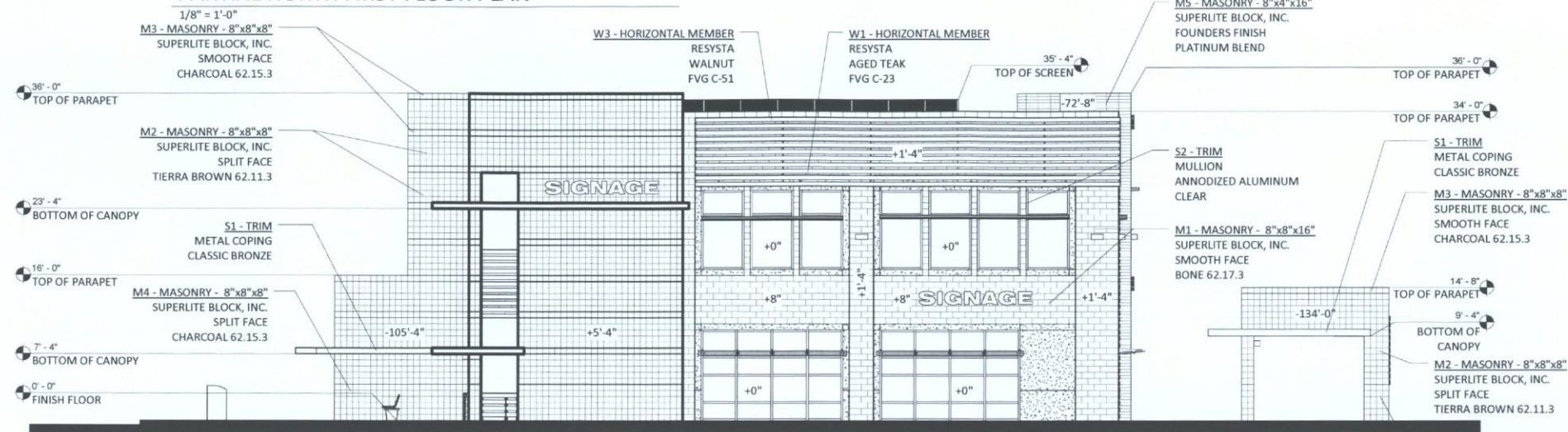
EL 1
 RKA# 13061.51

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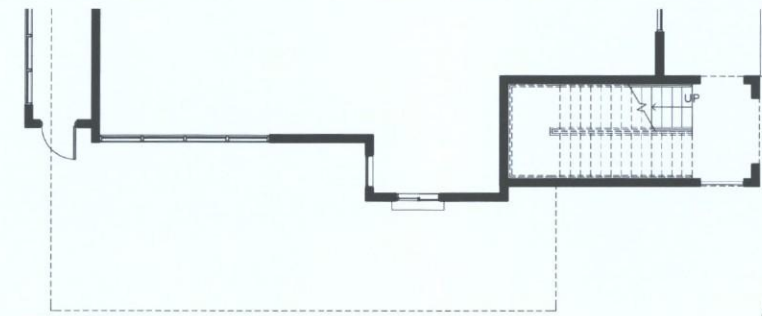


PARTIAL NORTH FIRST FLOOR PLAN

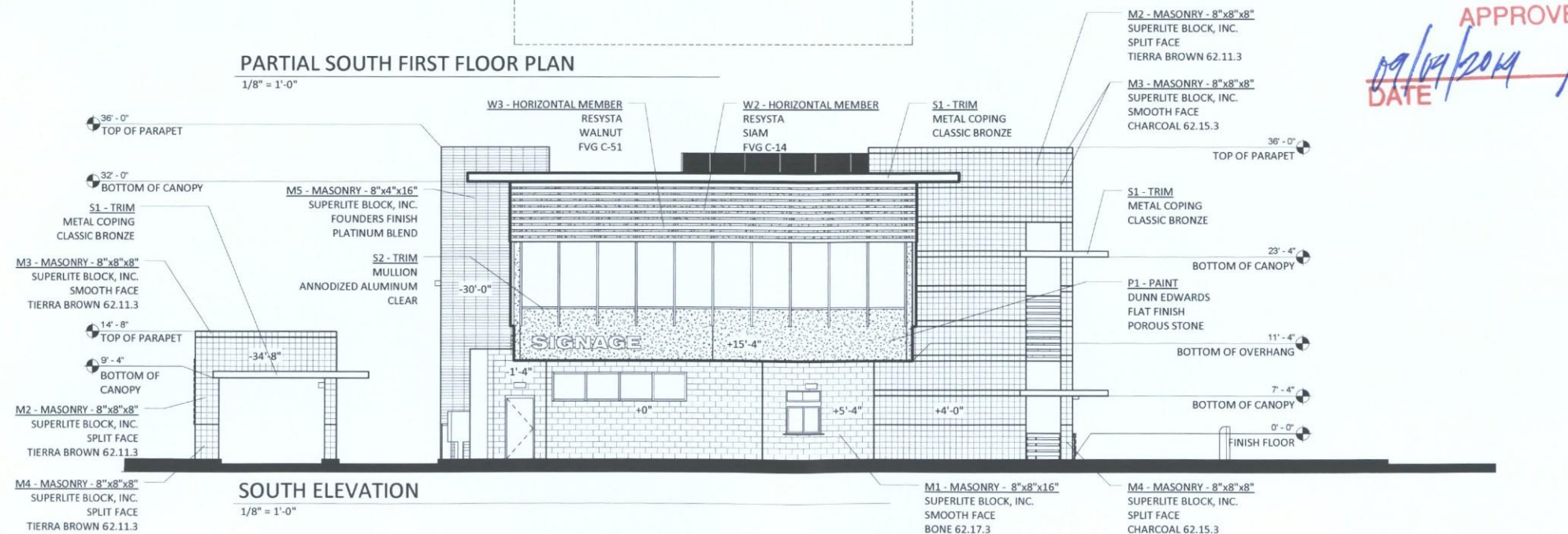


NORTH ELEVATION

1/8" = 1'-0"



PARTIAL SOUTH FIRST FLOOR PLAN



SOUTH ELEVATION

1/8" = 1'-0"

25-12-2014
STIPULATION SET
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09/19/2014
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OVERALL NORTH WEST VIEW



VIEW OF SOUTH STAIRWELL TOWER



VIEW OF ELEVATOR TOWER



OVERALL SOUTH WEST VIEW



VIEW OF NORTH STAIRWELL TOWER



VIEW OF NORTH WEST CORNER



VIEW OF PORTE COCHERE (SOUTH)



VIEW OF PORTE COCHERE (NORTH)



VIEW OF PORTE COCHERE (EAST)

COLORS AND MATERIALS

M1 - MASONRY - 8"x8"x16"

MFG: SUPERLITE BLOCK, INC.
FINISH: SMOOTH FACE
COLOR: BONE 62.17.3

M2 - MASONRY - 8"x8"x8"

MFG: SUPERLITE BLOCK, INC.
FINISH: SPLIT FACE
COLOR: TIERRA BROWN 62.11.3

M3 - MASONRY - 8"x8"x8"

MFG: SUPERLITE BLOCK, INC.
FINISH: SMOOTH FACE
COLOR: CHARCOAL 62.15.3

M4 - MASONRY - 8"x8"x8"

MFG: SUPERLITE BLOCK, INC.
FINISH: SPLIT FACE
COLOR: CHARCOAL 62.15.3

M5 - MASONRY - 8"x4"x16"

MFG: SUPERLITE BLOCK, INC.
FINISH: FOUNDERS FINISH
COLOR: PLATINUM BLEND

C1 - CONCRETE SLAB

MFG: DAVIS COLORS
COLOR: OMAHA TAN 5084
FINISH: MEDIUM EXPOSED AGGREGATE

C2 - PAVERS

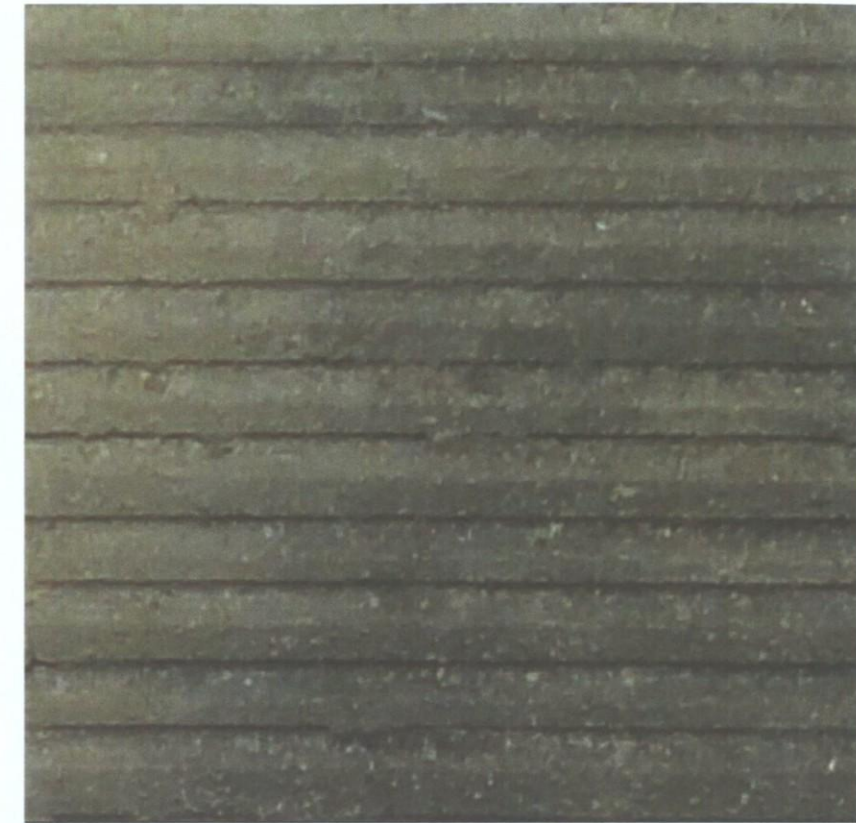
MFG: PAVESTONE
TYPE: CITY STONE II BLEND
COLOR: GOLD RUSH



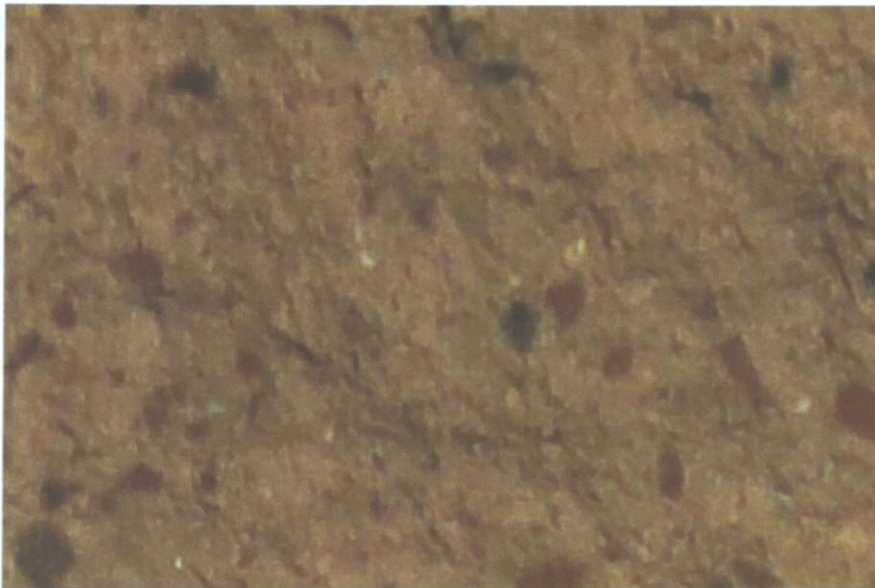
M1



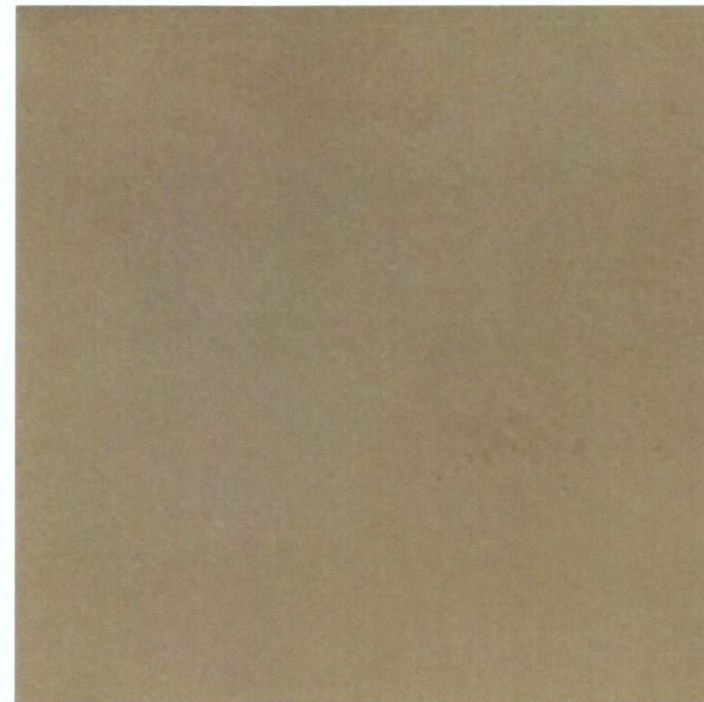
M3 / M4



M5



M2



C1



C2



CROSSROADS EAST
NEC SCOTTSDALE RD & CHAUNCEY LN
SCOTTSDALE, ARIZONA
DATE: 07-22-14 (PRELIMINARY)

25 DEC 2014
STIPULATION SET
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APPROVED
09/09/2014
DATE INITIALS



1 OF 4
RKAA# 13061.51



COLORS AND MATERIALS

P1 - PAINT
MFG: DUNN EDWARDS
FINISH: FLAT FINISH
COLOR: POROUS STONE
LVR: 57

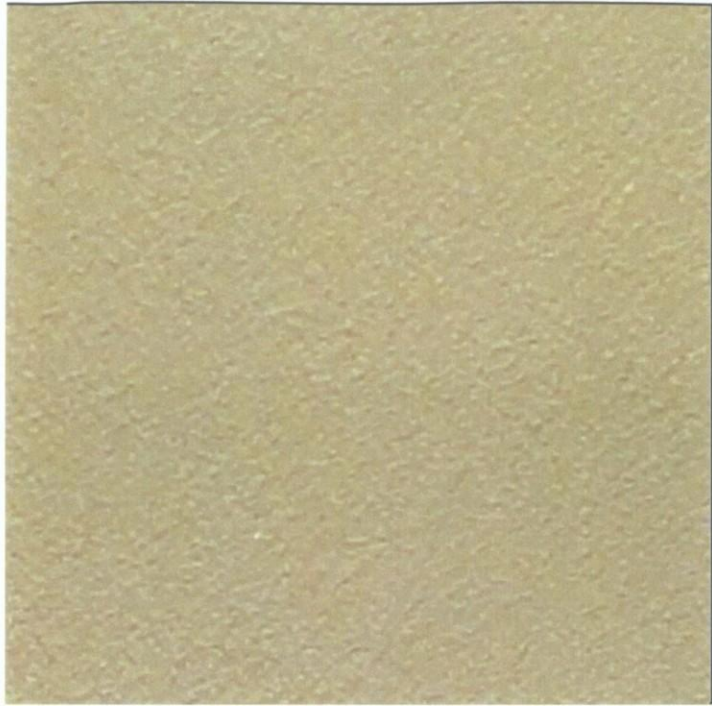
P2 - PAINT
MFG: DUNN EDWARDS
FINISH: FLAT FINISH
COLOR: LOOKING GLASS
LVR: 23

P3 - STUCCO FINISH
MFG: FOR REFERENCE
FINISH: SMOOTH
COLOR: SEE PAINT

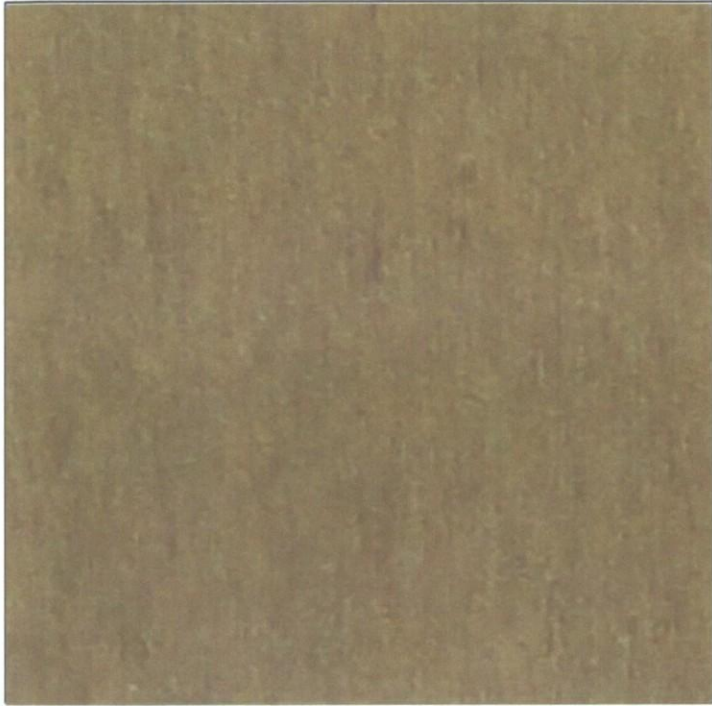
W1 - HORIZONTAL MEMBER
MFG: RESYSTA
COLOR: AGED TEAK
MODEL: FVG C-23

W2 - HORIZONTAL MEMBER
MFG: RESYSTA
COLOR: SIAM
MODEL: FVG C-14

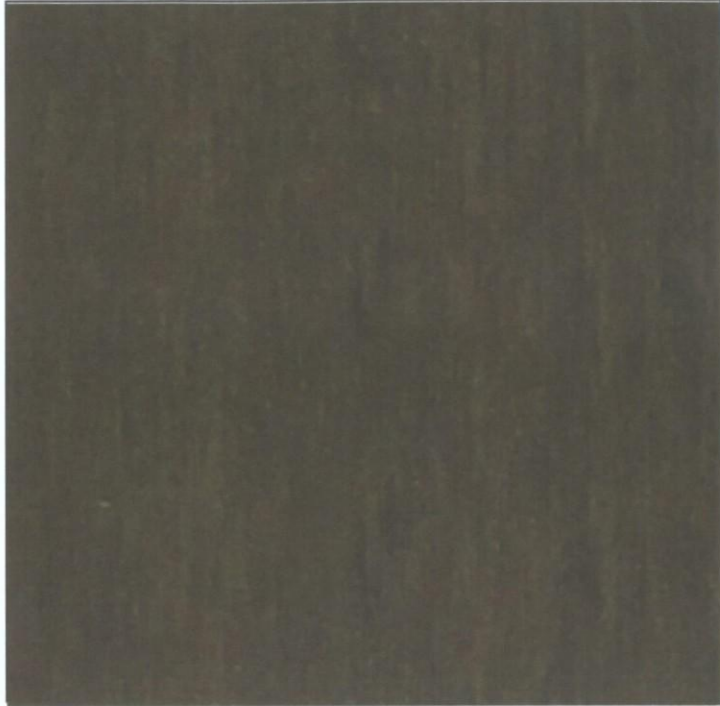
W3 - HORIZONTAL MEMBER
MFG: RESYSTA
COLOR: WALNUT
MODEL: FVG C-51



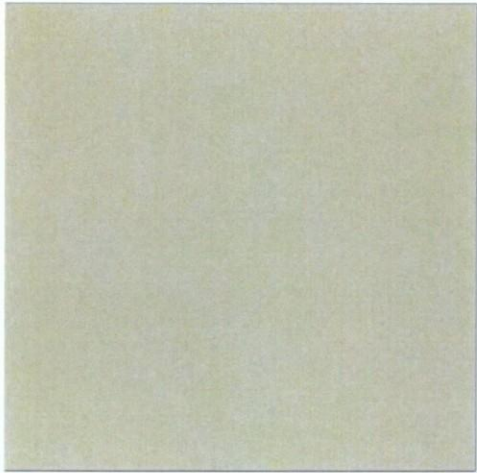
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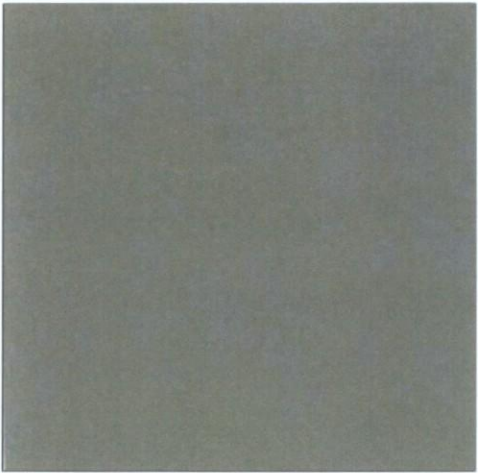
W1



W2

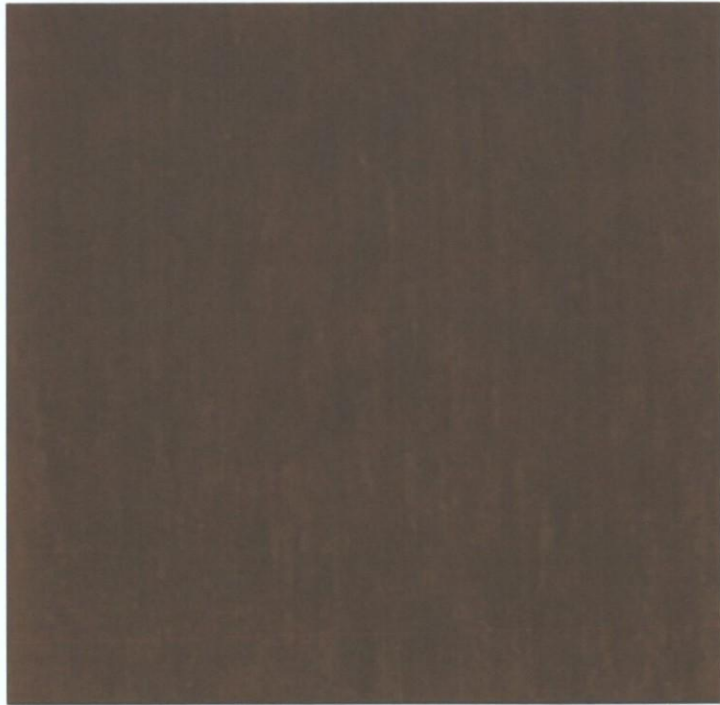


P1



P2

25-12-2014
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W3



CROSSROADS EAST
NEC SCOTTSDALE RD & CHAUNCEY LN
SCOTTSDALE, ARIZONA
DATE: 07-22-14 (PRELIMINARY)



COLORS AND MATERIALS

S1 - METAL

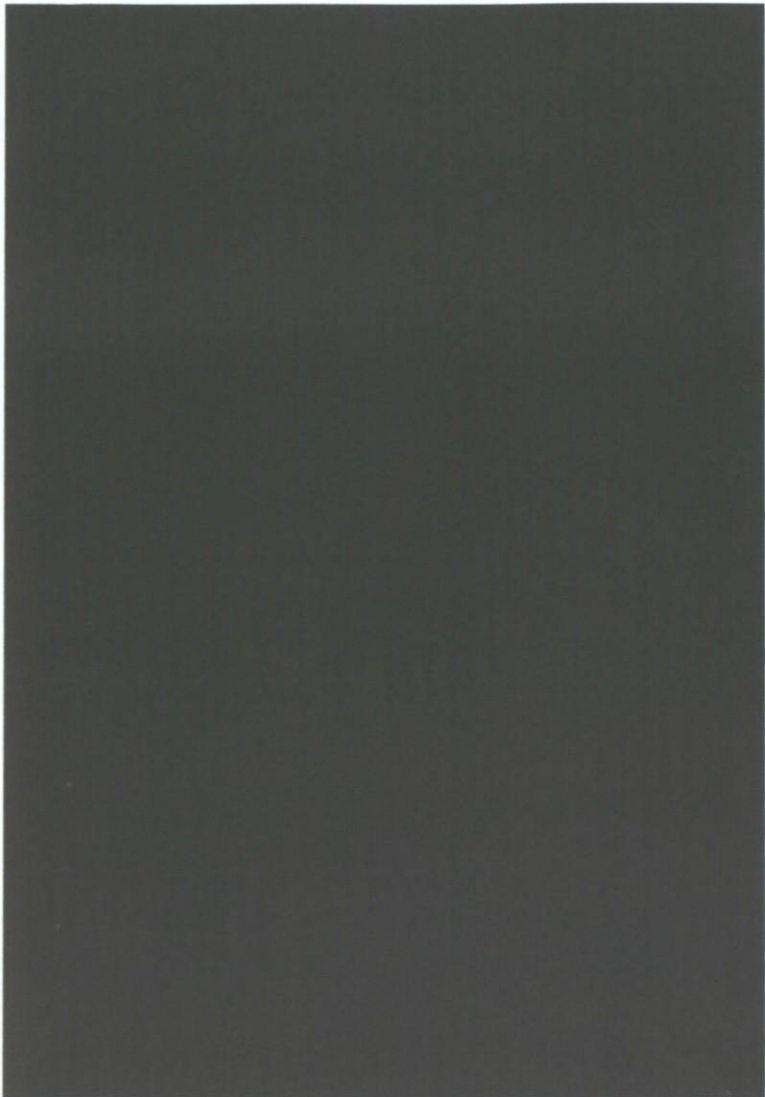
MFG: ATLAS
TYPE: METAL COPING
COLOR: CLASSIC BRONZE

S2 - METAL

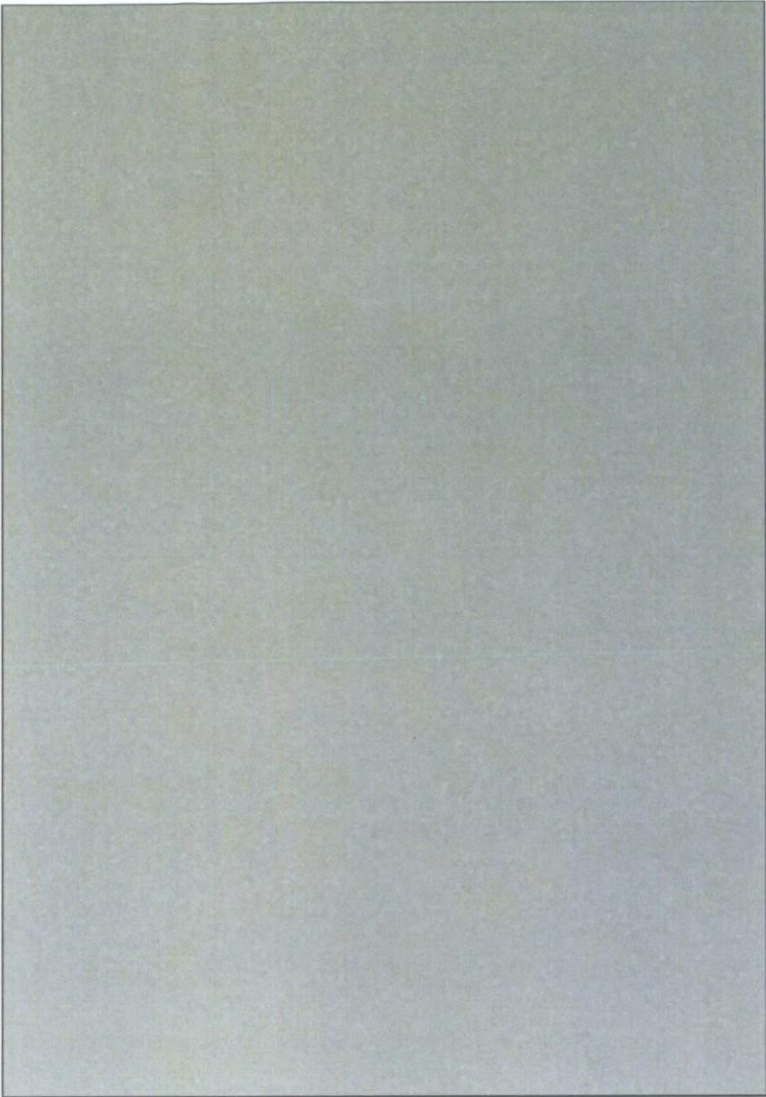
MFG: ATLAS
TYPE: ANNODIZED ALUMINUM
COLOR: CLEAR

S3 - METAL

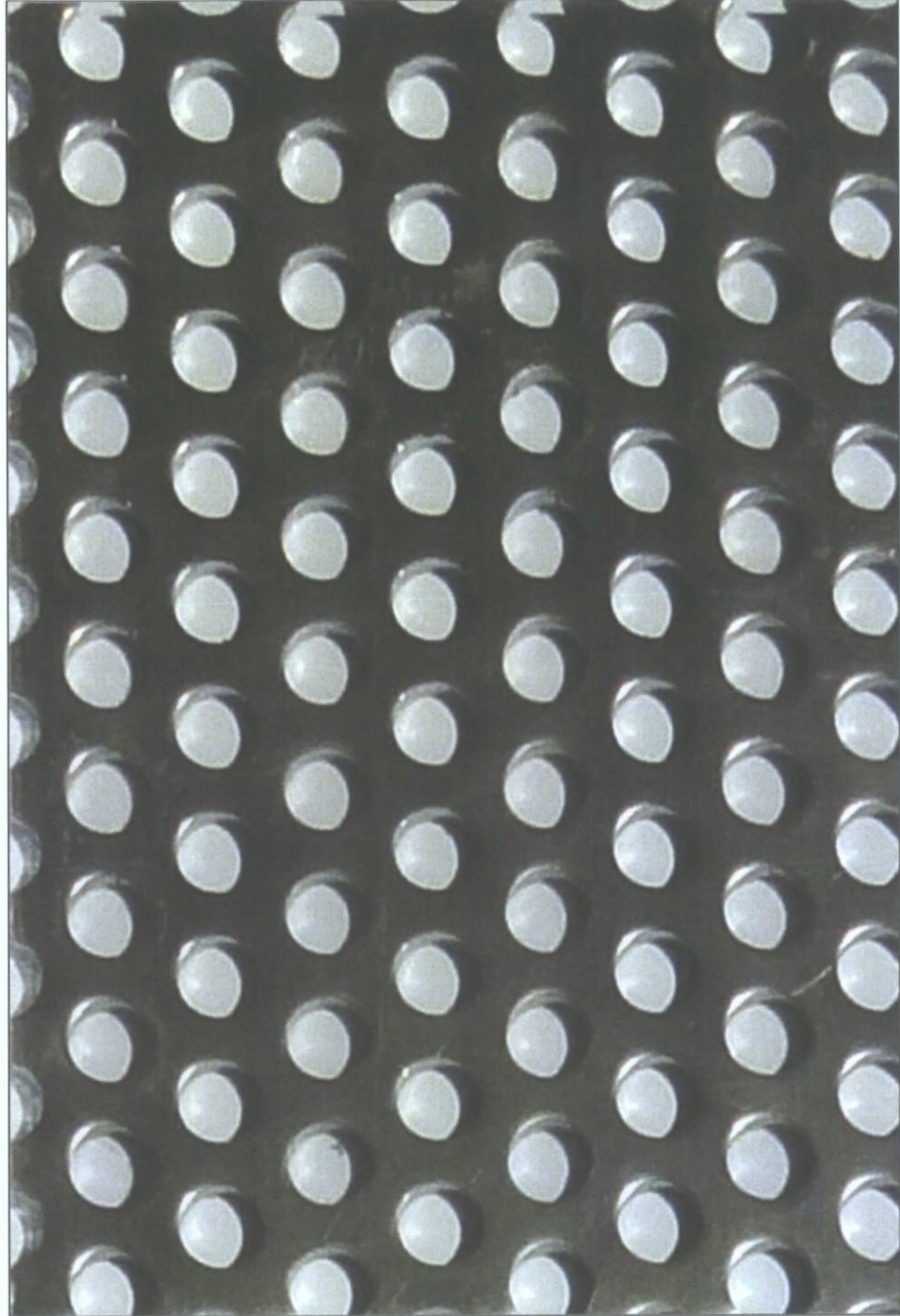
MFG: McNICHOLS COMPANY
TYPE: PERFORATED METAL
PERF.: 3/16" DIA. 3/8" STG. CTRS.
OPEN AREA: 23%
COLOR: CLEAR



S1



S2



S3



CROSSROADS EAST
NEC SCOTTSDALE RD & CHAUNCEY LN
SCOTTSDALE, ARIZONA
DATE: 07-22-14 (PRELIMINARY)

25-18-204
STIPULATION SET
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09/04/2014
DATE INITIALS

3 OF 4

RKAA# 13061.51



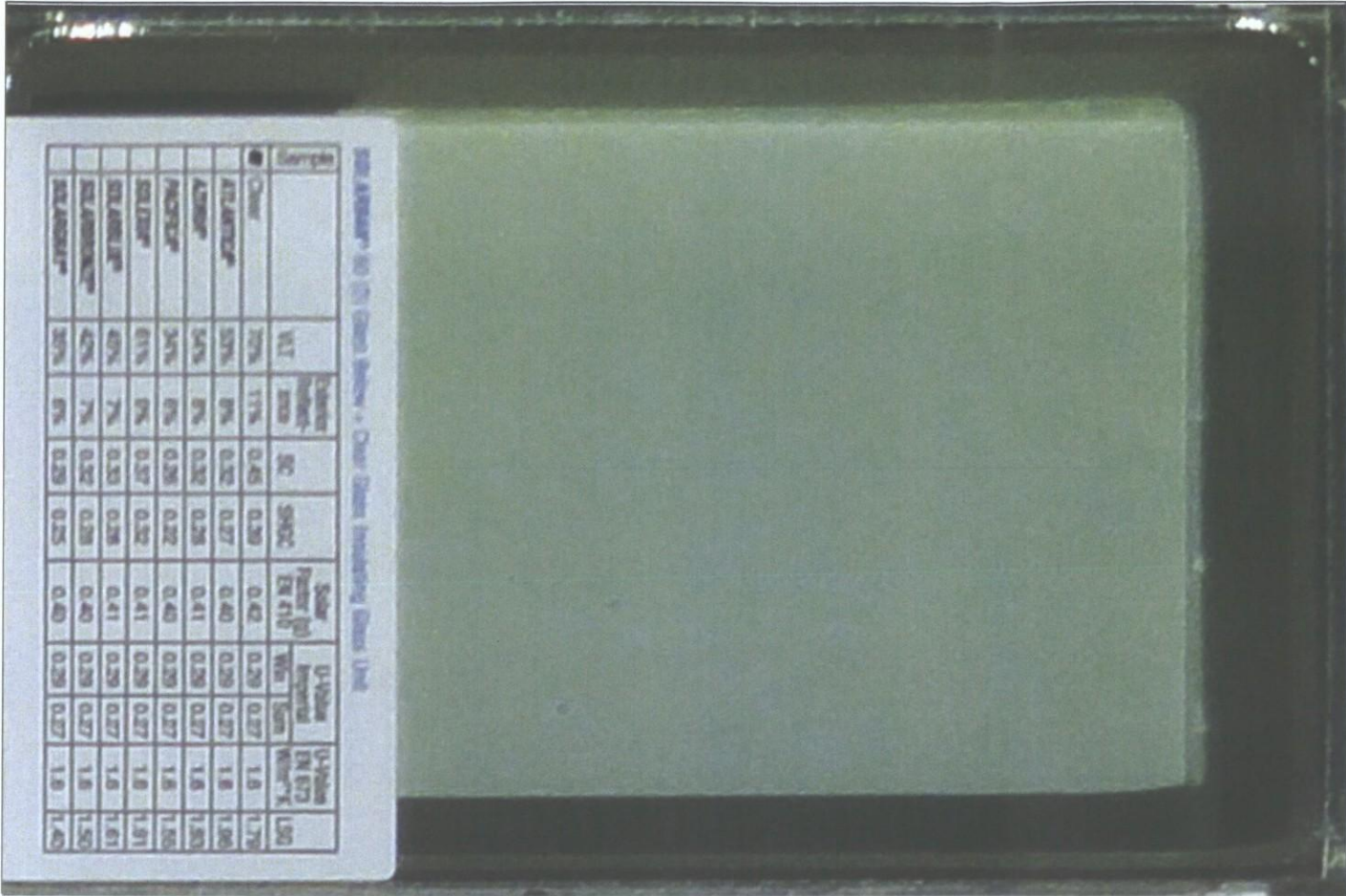
COLORS AND MATERIALS

G1 - STOREFRONT GLASS

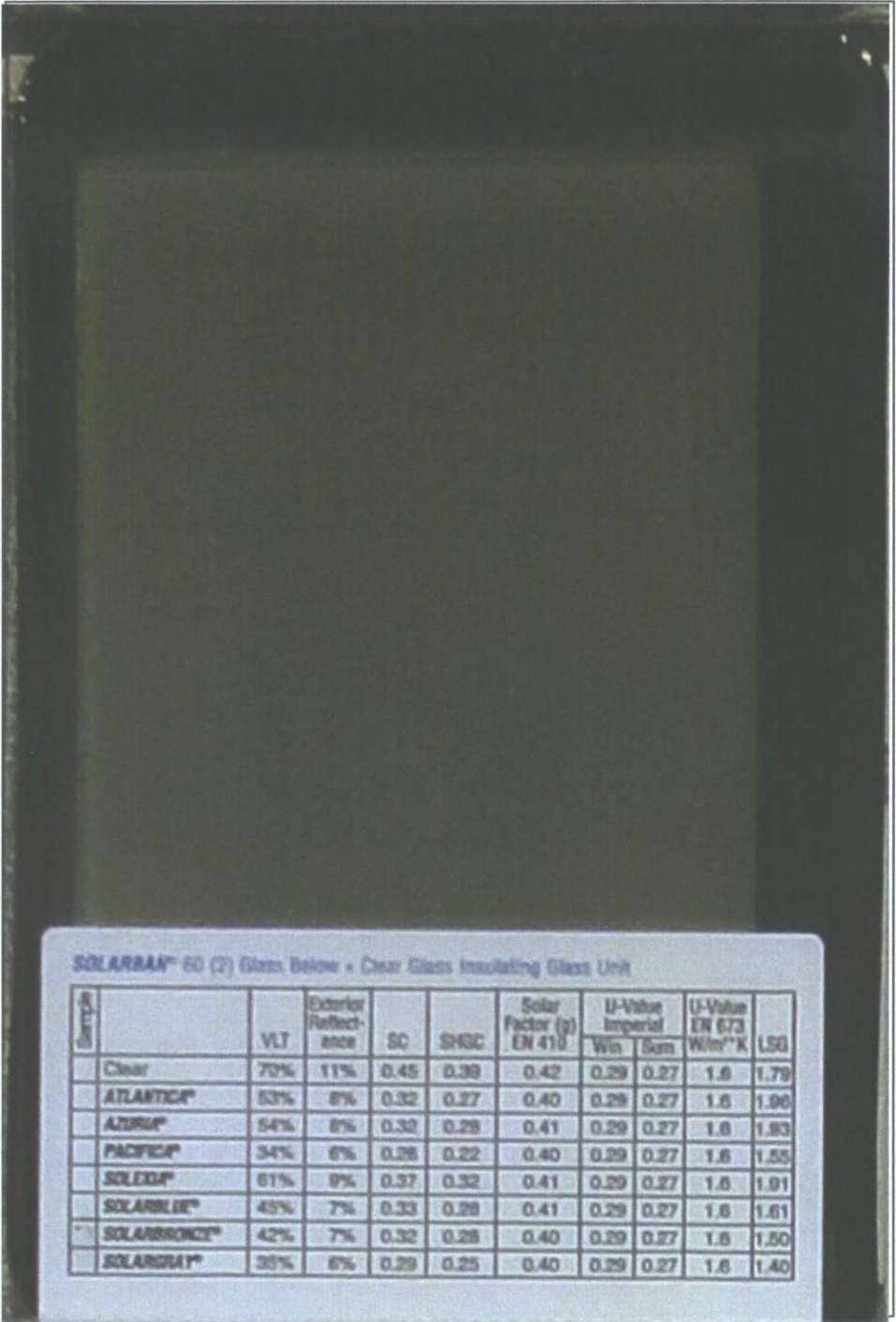
MFG: SOLARBAN 60
TYPE: INSULATED
COLOR: CLEAR

G2 - STOREFRONT GLASS

MFG: SOLARBAN 60
TYPE: INSULATED
COLOR: SOLARBRONZE



G1



G2



CROSSROADS EAST
NEC SCOTTSDALE RD & CHAUNCEY LN
SCOTTSDALE, ARIZONA
DATE: 07-22-14 (PRELIMINARY)

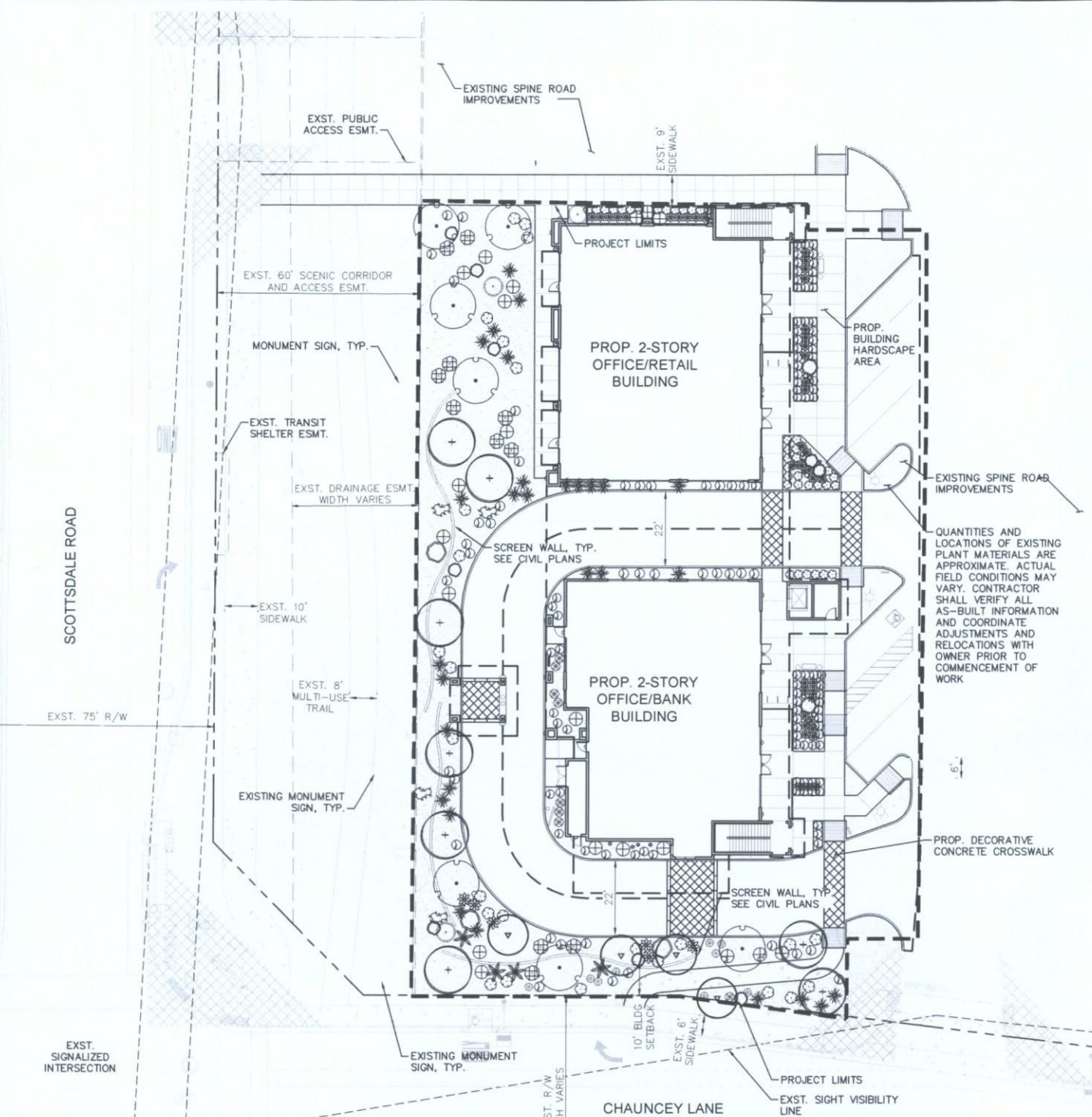
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STIPULATION SET
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APPROVED
09/09/2014
DATE

INITIALS
4 OF 4

RKAA# 13061.51



REV	DESCRIPTION	DATE	BY	APPR
1	SCOTTSDALE LANDSCAPE NOTES	07/22/14	KL	KL
2	REVISIONS			
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ENVIRONMENTAL & LANDSCAPE DATA REQUIREMENTS

- WATER INTENSIVE LANDSCAPE ACREAGE LIMITED TO 10% FOR FIRST 9,000 SF, AND 5% FOR REMAINDER.
TOTAL SITE = 9,285 SF
929 SF NON-ADWR MATERIAL ALLOWED
0 SF NON-ADWR MATERIAL PROPOSED
- TURF PROPOSED: 0 SF
- ALL TREES 1.5 GAL. MIN.
ALL PROPOSED TREES 24" MIN. BOX SIZE
- 50% OF ALL TREES ARE MATURE
(19) TREES x 50% 2" CAL. MIN. = 8 REQUIRED
(19) 2" CAL. MIN. TREES PROPOSED
- PARKING LANDSCAPE AREAS ARE 7' WIDE MIN. AND 120 SF MIN.
- TOTAL LANDSCAPE WATER USAGE:
TREES 58,664 gal/year
SHRUBS 91,842 gal/year
150,506 gal/year = 0.46 acre-feet/year

25-18-2014
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09/14/2014
DATE
INITIALS

CITY OF SCOTTSDALE LANDSCAPE NOTES

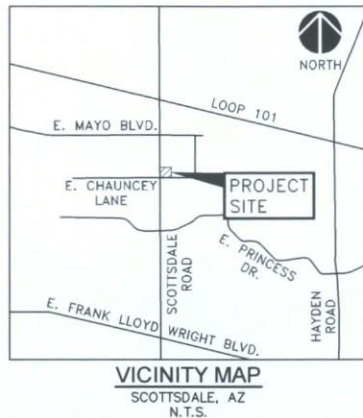
- AREAS OF DECOMPOSED GRANITE WITHOUT PLANT MATERIALS/GROUNDCOVERS SHALL NOT EXCEED DIMENSIONS OF MORE THAN 7 FEET IN ANY ONE DIRECTION, MEASURED BETWEEN PLANT CANOPIES AND/OR COVERAGE.
- A MINIMUM OF 50 PERCENTAGE (UNLESS OTHERWISE STIPULATED BY THE DEVELOPMENT REVIEW BOARD, AND/OR THE ZONING ORDINANCE 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 FINISHED GRADE ADJACENT TO THE TRUNK. A TREE'S 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 THE TRUNK 12-INCHES ABOVE FINISHED GRADE ADJACENT TO THE TRUNK. A MULTIPLE TRUNK TREE'S CALIPER SIZE IS MEASURED AT 6" ABOVE THE LOCATION THAT THE TRUNK SPLITS ORIGINATES, OR 6" ABOVE FINISHED GRADE IF ALL 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.
- NO TURF AREAS ARE TO BE PROVIDED.
- 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 SECTIONS 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 SECTION(S) OF THESE PLANS HAVE NOT REVIEWED AND SHALL NOT BE PART OF THE CITY OF SCOTTSDALE'S APPROVAL.
- ALL SIGNS REQUIRE 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.
- ALL REVEGETATED NAOS SHALL BE WATERED FOR 3 YEARS. AT THE END OF 3 YEARS, THE IRRIGATION SYSTEMS TO THE REVEGETATED NAOS SHALL BE PERMANENTLY DISCONNECTED.
- NO IRRIGATION SHALL BE PROVIDED TO UNDISTURBED NATURAL AREA OPEN SPACE (NAOS) AREAS.

AREA OPEN SPACE (NAOS) AND LIMITS OF CONSTRUCTION (LOC) PROTECTION PROGRAM:

- NO BUILDING, GRADING, OR CONSTRUCTION ACTIVITY SHALL ENCRUCH INTO AREAS DESIGNATED AS NAOS, OR OUTSIDE THE DESIGNATED LIMITS OF CONSTRUCTION ENVELOPE.
- ALL NAOS AND AREA OUTSIDE OF THE LOC SHALL BE PROTECTED FROM DAMAGE PRIOR TO, AND DURING CONSTRUCTION BY THE FOLLOW METHODS:
A. A REGISTERED LAND SURVEYOR SHALL STAKE ALL NAOS AND LOC DISTURBANCE BASED ON THIS EXHIBIT.
B. + THREE (3) FOOT TALL STEEL REBAR, OR CITY OF SCOTTSDALE INSPECTION SERVICES APPROVED SIMILAR, SHALL BE SET ALONG THE NAOS AND LOC, AND CONNECTED WITH GOLD ROPING BY THE CONTRACTOR PRIOR TO ANY CLEARING OR GRADING.
C. ALL CACTUS SUBJECT TO THE CITY OF SCOTTSDALE'S NATIVE PLANT ORDINANCE DIRECTLY ADJACENT, WITHIN TWO FEET, OF THE NAOS AND LOC LINE SHALL BE FENCED WITH WIRE FENCING TO PREVENT DAMAGE.
D. THE CONTRACTOR SHALL MAINTAIN THE STAKING, ROPING, AND FENCING INTACT DURING THE DURATION OF THE CONSTRUCTION ACTIVITY.
- THE CONTRACTOR SHALL REMOVE STAKING, ROPING, AND FENCING AFTER RECEIPT OF THE LETTER OF ACCEPTANCE/CERTIFICATE OF OCCUPANCY FROM THE CITY OF SCOTTSDALE FOR ALL CONSTRUCTION WORK.

MAINTENANCE

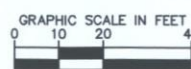
- AFTER THE 90 DAY PLANT ESTABLISHMENT PERIOD, AS DESCRIBED IN THE TECHNICAL SPECIFICATIONS, THE OWNER WILL PROVIDE MAINTENANCE OF SITE LANDSCAPING AND IRRIGATION SYSTEM(S).
- ALL LANDSCAPE AREAS AND MATERIALS, INCLUDING THOSE LOCATED IN THE PUBLIC RIGHT-OF-WAY (INCLUDING MEDIANS), SHALL BE MAINTAINED IN A HEALTHY, NEAT, CLEAN, LITTER AND WEED-FREE CONDITION. IN ADDITION TO THE STANDARDS IN THE SCOTTSDALE DESIGN STANDARDS AND POLICIES MANUAL, ANSI A300 STANDARD PRACTICES FOR PRUNING, SUPPORT SYSTEMS, AND SAFETY SHALL BE USED FOR MAINTENANCE CRITERIA.



LANDSCAPE MATERIALS SCHEDULE

SYMBOL	BOTANICAL NAME COMMON NAME	SIZE	QTY	ADWR (Y/N)
TREES	<i>Olneya tesota</i> Ironwood Multi-Trunk, Upright	24" BOX, 2" CAL. MIN.	4	Y
	<i>Parkinsonia florida</i> Palo Verde Single-Trunk, Upright	24" BOX 2" CAL. MIN.	8	Y
	<i>Prosopis velutina</i> Velvet Mesquite Multi-Trunk	24" BOX, 2" CAL. MIN.	7	Y
SHRUBS / GRASSES / ACCENTS	<i>Agave americana</i> Century Plant	5 GAL	4	Y
	<i>Agave geminiflora</i> Twin Flower Agave	5 GAL	8	Y
	<i>Agave parryi</i> Parry's Agave	5 GAL	47	Y
	<i>Dasylirion wheeleri</i> Desert Spoon	5 GAL	29	Y
	<i>Dasylirion longissima</i> Toothless Spoon	5 GAL	11	Y
	<i>Echinocactus grusonii</i> Golden Barrel Cactus	12" DIA MIN.	9	Y
	<i>Fouquieria splendens</i> Ocotillo	6' HT. 8 CANES	3	Y
	<i>Lantana hybrid 'New Gold'</i> New Gold Lantana	1 GAL	62	Y
	<i>Lantana montevidensis</i> Purple Trailing Lantana	1 GAL	124	Y
	<i>Opuntia violacea var. 'Santa Rita'</i> Purple Prickly Pear	5 GAL	4	Y
	<i>Pachycereus marginatus</i> Mexican Fence Post 3 heads, no scars	3'-5' HT.	7	Y
	<i>Simmondsia chinensis 'Vista'</i> Dwarf Jojoba	5 GAL	20	Y
	1/2" SCREENED D.G., Madison Gold SUBMIT SAMPLE TO OWNER FOR APPROVAL	2" DEPTH	9,285 SF	
	LANDSCAPE BOULDERS, COLOR TO MATCH D.G., SURFACE SELECT, EVEN MIX OF SIZES; FREE OF SCARS & BLEMISHES	18"-4'	21	
	INERT			

LANDSCAPE ORDINANCE	REQUIRED	PROVIDED
General Requirements: One (1) Tree per every 500 SF of Landscape Area Total Landscape Area: 8,152 SF	9,285 SF/500 = 18.5 Trees	19 Trees
Fifty (50) Percent of Trees Must Be Mature (36" Box, 2" Cal. or 12' HT. Min. for Palms) Total Trees: 8	19 Trees/2 = 9 Mature Trees	19 Mature Trees



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DIVERSIFIED
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Nationwide Real Estate Services

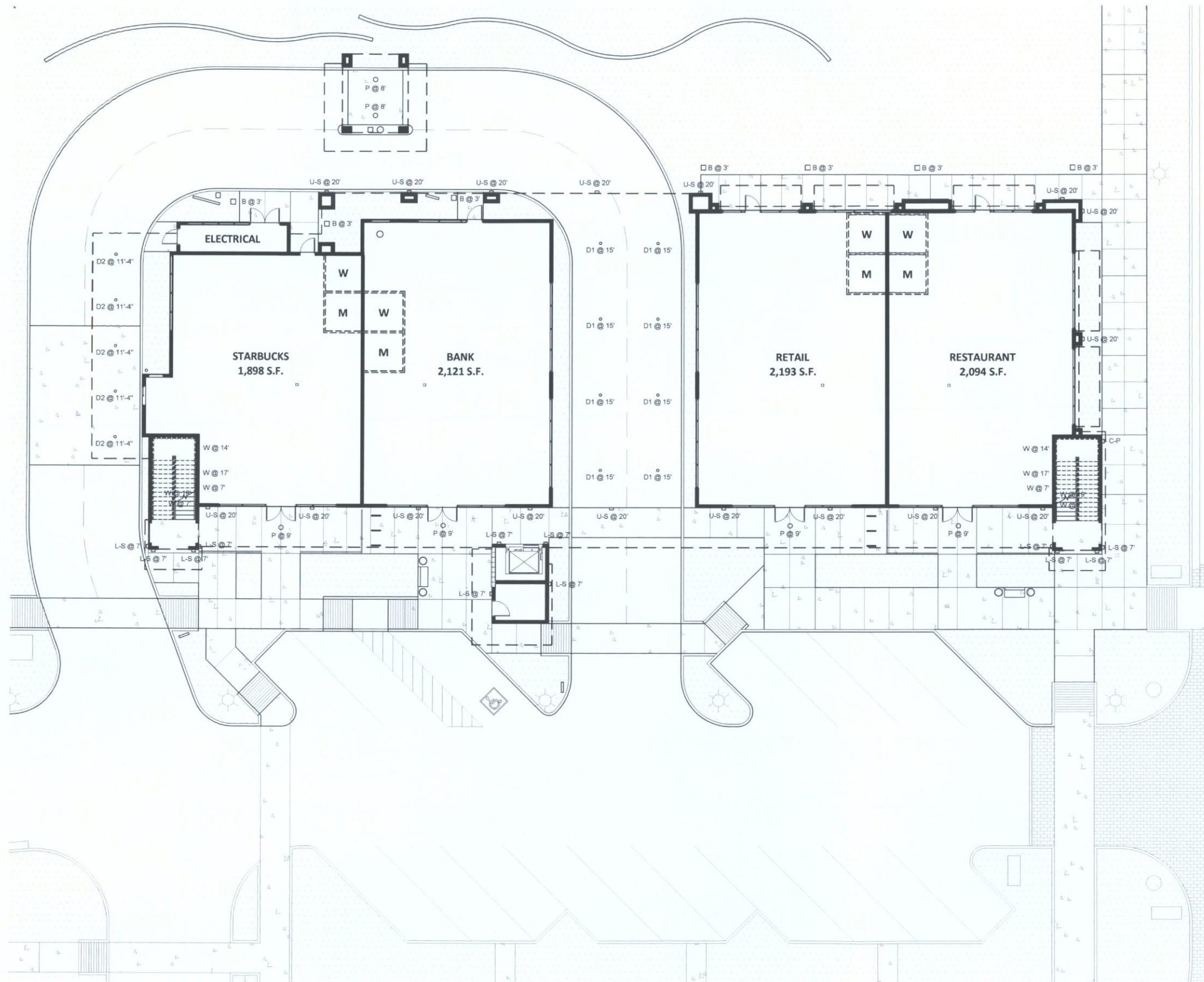
NEC SCOTTSDALE ROAD AND CHAUNCEY LANE

PRELIMINARY LANDSCAPE PLAN

SCOTTSDALE, ARIZONA

PROJECT No.
191235057
SCALE (H): 1"=20'
SCALE (V): NONE
DRAWN BY: KF
DESIGN BY: KF
CHECK BY: CMR
DATE: 07/22/14

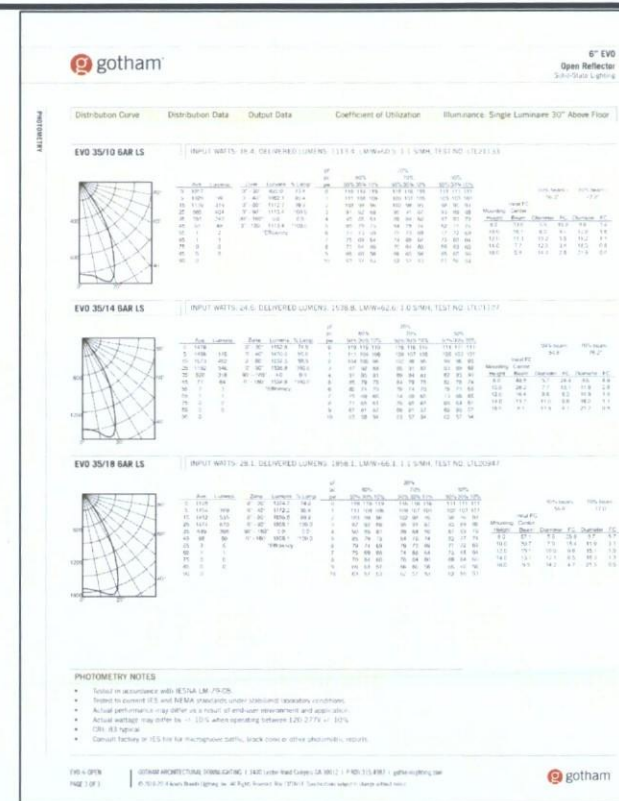
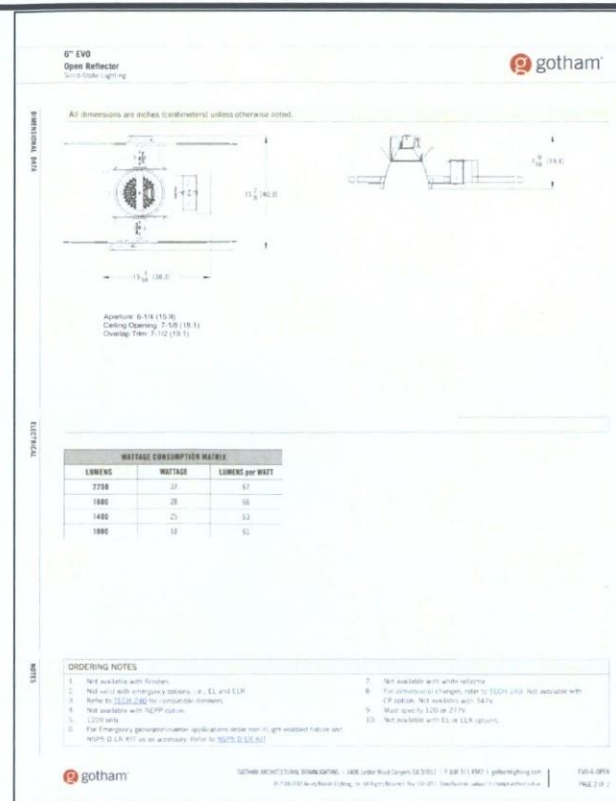
LS1
1 OF 1 SHEETS



Symbol	Label	Qty.	Manufacturer	Catalog Number	Description	Lamp	No. Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	B	7	Hess Lighting	LN950 / TAR950 / NV260	Linea 950 / Taro 950 / Novara 260	1061 lm, 33 W	1	LN950_High-Output-3000K.ies	1061	0.9	33
	D1	8	Gotham Architectural Lighting	EVO 35/22 6AR LS WD 120	6" LED DOWNLIGHT, 3500K, 2200 LUMENS, WIDE DISTRIBUTION WITH SPECULAR REFLECTOR	LED	1	EVO_35_22_6AR_LS_WD_120.ies	1923.437	0.9	31.59
	D2	5	Gotham Architectural Lighting	EVO 35/10 6AR LS WD 120	6" LED DOWNLIGHT, 3500K, 1000 LUMENS, WIDE DISTRIBUTION WITH SPECULAR REFLECTOR	LED	1	EVO_35_10_6AR_LS_WD_120.ies	1058.489	0.9	18.1
	L-S	12	Visa Lighting	OW1046 2QF26 MVOLT	FORMED WHITE ACRYLIC DIFFUSER, ENCLOSED IN FORMED FRAMEWORK, DIFFUSE WHITE PAINTED INTERIOR BACK PANEL	TWO 75-WATT/IF/A-19, EACH RATED 1190 LUMENS	2	OW1046-2N75.IES	1800	0.75	55
	P	6	Visa Lighting	CP4348 4FB024	FABRICATED STEEL WHITE ENAMEL BALLAST HOUSING, WHITE DIFFUSE CYLINDRICAL PLASTIC ENCLOSURE, OPEN TOP, BLACK ALUMINUM REFLECTOR IN LOWER APERTURE	FOUR FB024 U LAMPS RATED 2050 LUMENS EACH	4	CP4348-4FB024.IES	2050	0.81	79
	U-S	17	Visa Lighting	OW1046 2QF26 MVOLT	FORMED WHITE ACRYLIC DIFFUSER, ENCLOSED IN FORMED FRAMEWORK, DIFFUSE WHITE PAINTED INTERIOR BACK PANEL	TWO 75-WATT/IF/A-19, EACH RATED 1190 LUMENS	2	OW1046-2N75.IES	1800	0.75	55
	W	10	BEGA-US	2654P	SQUARE WALL/CEILING MOUNTED LUMINAIRE, V-DIE CAST ALUMINUM HOUSING, HEAVY PRESSED GLASS FRAME	(1) 13W CF QUAD -2P	1	2654P.ies	860	0.75	17
	C-P	1	LC & D LIGHT CONTROLS	GR1416 ENC	AUTOMATED TIME CLOCK CONTROL PANEL						

NOTE:
ALL EXTERIOR LIGHTS SHALL BE TURNED OFF AT 10PM TO DAWN, WITH EXCEPTION OF LIGHTS NEEDED FOR SECURITY PURPOSES, PER CITY OF SCOTTSDALE EXTERIOR LIGHT POLICY, AND DSM

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FINISH BLACK (BLK)

Impact resistant ceiling and wall luminaires - unshielded

Mounting: One piece, 60 inch aluminum support with universal mounting bracket for direct attachment to 2" or 4" octagonal wiring box.

Enclosure: Minimal clear glass display 1/2" thick with internal structure and translucent white opaque coating retained by one piece die cast aluminum frame/gasket, secured by four (4) visible visible round stainless steel screws. Includes two wire mesh guard screens. Frame of frame construction polished glass outer fully protected for weather tight construction with mounting orientation using a included silicone rubber 1/2" channel gasket.

Electrical: Removable. Fluorescent size (SIZES) at 150W, rated 75 W, 120V. Fluorescent ballasts are magnetic. 100% variable in 1000 hr. 77°F, specific.

Finish: Available in five standard RFLA colors: Black (BLK), Silver (SIL), Bronze (BRZ), Gray (GRY), Emerald™ (EMR). To comply with applicable building code provisions. Custom colors supported for special orders.

UL: Listed suitable for wet locations. Protection class: IP 65.

Type: 2650LED
BEGA Product:
Project:
Voltage:
Color: **BLACK (BLK)**
Options:
Modified:

2650P 1 1/2" x 1/2" (2" square) 100W 100W 100W 100W 100W

BEGA-US 1000 Bega Way, Carpinteria, CA 93013 800-684-0503 FAX 800-566-9474 www.bega-us.com
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[illegible]

FINISH: JB 9005 JET BLACK (RAL9005)

New 2014 Models

Dimer Cuts Example		Size Chart: Square Foot Illumination		VOLTAGE		DIMENSIONS	
Model Number	Source	Beam Spread	Beam Angle	Options	Options	Options	Options
CH340		Beam Spread	Beam Angle	VOLTAGE		DIMENSIONS	
CH340	12" 27" 40W	11° 100W/400W	12° 100W/400W	120V	120V	120V	120V
CH342	12" 27" 40W	11° 100W/400W	12° 100W/400W	120V	120V	120V	120V
CH344	12" 27" 40W	11° 100W/400W	12° 100W/400W	120V	120V	120V	120V
CH346	12" 27" 40W	11° 100W/400W	12° 100W/400W	120V	120V	120V	120V
CH348	12" 27" 40W	11° 100W/400W	12° 100W/400W	120V	120V	120V	120V
CH350	12" 27" 40W	11° 100W/400W	12° 100W/400W	120V	120V	120V	120V

Size Drawings

Notes: All dimensions are subject to change without notice. All dimensions are in inches unless otherwise noted. All dimensions are in millimeters unless otherwise noted.

CH340 CH342 CH344 CH346 CH348 CH350

CH346 / CH350

12" 27" 40W
12" 27" 40W

Alignment Key

• indicates beam is lighted or not lighted or not lighted

Power Ratings

120V 120V 120V 120V 120V 120V

120V 120V 120V 120V 120V 120V

120V 120V 120V 120V 120V 120V

120V 120V 120V 120V 120V 120V

120V 120V 120V 120V 120V 120V

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GR 1400™

Control Panel

Blue Box™

Description:

The Blue Box system is the 100% digital replacement for traditional time clocks, bell timers and contactor packages. Panels and switches day-night together using Cat. 5 patch cable with RJ45 connectors in any sequence. A photoresistor input supporting the Blue Box outdoor photoresistor is provided for controlling exterior lights. Ideal applications include small stand-alone systems such as, laundry equipment, specialty installers and site lighting. Also used as a slave panel with the GR 2400™ system.

Features:

- 32-channel, 30-day-dramatic time clock. Large display (21 x 8 characters) acts as programming interface for the entire system. Non-volatile memory holds all programming indefinitely. Ten-year battery back-up for time-of-day.
- Modern includes free lifetime factory programming.
- Manual override of individual relays, zones or entire panel. 30 A Latching Relay allows default to NC (normally closed) or NO (normally open) on power failure. Use listed for 16,000 amp SC-RJ 277V.
- Will operate with all GR 2400 accessories.
- Available with 14 option contact closure inputs.
- Link up to 127 digital devices via Cat. 5 patch cable with RJ45 connectors.

Specifications:

Enclosure dimensions

Surface: 12" w x 18" h x 6" d (8 or 16 relays)

Flush: 20" w x 25 1/2" h x 8" d (8 or 16 relays)

Enclosure type

Surface mount, hinged cover enclosure with friction catch, NEMA 1

Optional enclosures

Surface mount NEMA 4, NEMA 4X, NEMA 12

Flush mount NEMA 1 only

Relay

Normally Closed (NCL)

20A @ 277VAC Ballast

20A @ 120VAC Tungsten

20A @ 347VAC Ballast

SCCR 10A @ 277VAC

Rated 250,000 Cycles

Optional relays

Normally Open, (NOL) Spec same as NCL

Two Pole, NO or NC (4RD); Double Throw 20A 277VAC

Power for occ. sensor: 24V/200mA (with DI option)

Max. addresses per bus: 127

Addresses used: 2 addresses

Listings: UL and cUL918 listed, ETL listed to UL 924 for (emergency circuit use)

Programming: Via 1400 OTIC clock via PC with Unity™ Lighting Control Software

Max. humidity: 10% - 90% non-condensing

Ambient temperature: 32-105° F (-41 - 41° C)

Power supply voltage: Dual voltage 120/277VAC or Canadian dual voltage 120/24VAC

Bus protocol: RS485 (GR 2400 bus)

Bus connector: RJ45 connectors

CONTROL PANELS

1400 OTIC Clock
32 channel, 30 day alarm clock to activate and program the entire system

Relay Control
Manual control of device or indicator

Lighting Relays
NCL (NCL) 20A @ 277VAC Ballast
NOL (NOL) 20A @ 120VAC Tungsten
NCL (NCL) 20A @ 347VAC Ballast
SCCR 10A @ 277VAC
Rated 250,000 Cycles

Control panel
Normally Open (NOL) Spec same as NCL
Two Pole, NO or NC (4RD)
Double Throw 20A 277VAC

Photoresistor
For remote programming and control interface for remote sensor programming

Power Supply
120/277V AC
120/24V

Power Jack
Located under panel

Bus Connectors
RJ45 Connectors

Electronic back plate
High-voltage Warning Label

Chassis DigitalSwitch™
Cat 5 patch cable with RJ45 connectors

Master Relay Panel

Slave Relay Panel

Chassis DigitalSwitch™
Cat 5 patch cable with RJ45 connectors

Fourteen ground programmable contact closure inputs are available as an option. Use shunted conductors for over 200K ohm. Connect shield to box only.

ORDERING LOGIC

GR 1400 Blue Box Enclosures

GR1416 ENC

Relay Panel Enclosure

1 relay panel only

Enclosure Mounting, NEMA Rating

20-ET - Surface Mount, NEMA 1

20-ET - Flush Mount, NEMA 1

20-ET - Surface Mount, NEMA 4

20-ET - Flush Mount, NEMA 4

20-ET - Surface Mount, NEMA 12

20-ET - Flush Mount, NEMA 12

Example

GR1416 ENC 20-ET

GR1416 ENC 20-ET 1400 OTIC CLOCK 20A 277VAC

GR1416 ENC 20-ET 1400 OTIC CLOCK 20A 277VAC 1400 OTIC CLOCK 20A 277VAC 1400 OTIC CLOCK 20A 277VAC

GR1416 ENC 20-ET 1400 OTIC CLOCK 20A 277VAC 1400 OTIC CLOCK 20A 277VAC 1400 OTIC CLOCK 20A 277VAC

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GR1416 ENC 20-ET 1400 OTIC CLOCK 20A 277VAC 1400 OTIC CLOCK 20A 277VAC 1400 OTIC CLOCK 20A 277VAC

GR1416 ENC 20-ET 1400 OTIC CLOCK 20A 277VAC 1400 OTIC CLOCK 20A 277VAC 14

GR 2400™

Photosensor





Lighting Controls Company

Outdoor Digital Photosensor

Description: The Outdoor Digital Photosensor is designed for single-zone or multi-zone outdoor lighting control applications. Its global control ability makes it ideal for both simple and complex site-lighting controls. The GR2400 PCC1 2WO is the 2-wire outdoor photosensor shipped with a photocell control card which may be located anywhere on the GR 2400 Box. The PCELL 2WO is shipped without a control card to be plugged directly into a Blue Box Master control card.

Features:

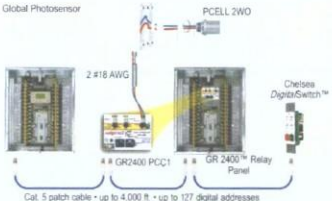
- Readout of the photosensor is digitally displayed at the DTC and remotely at a PC operating Unity™ Lighting Control Software
- The GR2400 PCC1 2WO may be programmed with up to 14 different trigger points, each controlling a unique relay group at different ON and OFF light levels in as many as 64 relay panels.
- The PCELL 2WO operates with a single schedule with a single trigger point to provide photocell ON, timescock OFF control to a GR 1400 system. This will operate on any relay on the bus
- Totally sealed and suitable for wet locations

Specifications:

Operating range: 9-1000 fc Programming at: DTC PC (with Unity™ Lighting Control Software)	Outdoor Photosensors The hood protects the photosensor from direct exposure to the sun. The Outdoor Digital Photosensor is usually roof-mounted and aimed North. For daylight harvesting applications, refer to the Indoor Digital Photosensor
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Single Line



Global Photosensor

PCELL 2WO

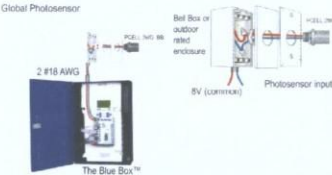
2 #18 AWG

6 # GR2400 PCC1

6 # GR2400 Panel

Chetco Digital Switch™

Cal. 5 patch cable - up to 4,000 ft. - up to 127 digital addresses



Global Photosensor

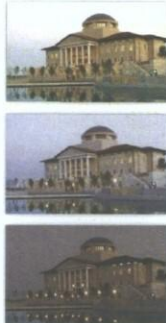
2 #18 AWG

The Blue Box™

PCELL 2WO

5V common

Photosensor input



Lighting can be staggered on as outdoor light levels decrease with a single photosensor.

ORDERING INFORMATION

Outdoor Digital Photosensor
PCELL 2WO BB
Two-Wire Outdoor Photosensor for GR 1400 system
GR2400 PCC1 2WO
Two-Wire Outdoor Photosensor with PCC-1 control card for GR 2400 system

www.lightingcontrols.com • 800 345 4448

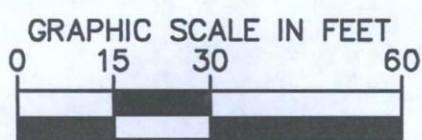
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25-JR-204

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DATE INITIALS



PHOTOGRAPH LOCATION
AND DIRECTION

CHAUNCEY CROSSROADS
SOUTH PAD
PHOTO EXHIBIT

Kimley»Horn



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9

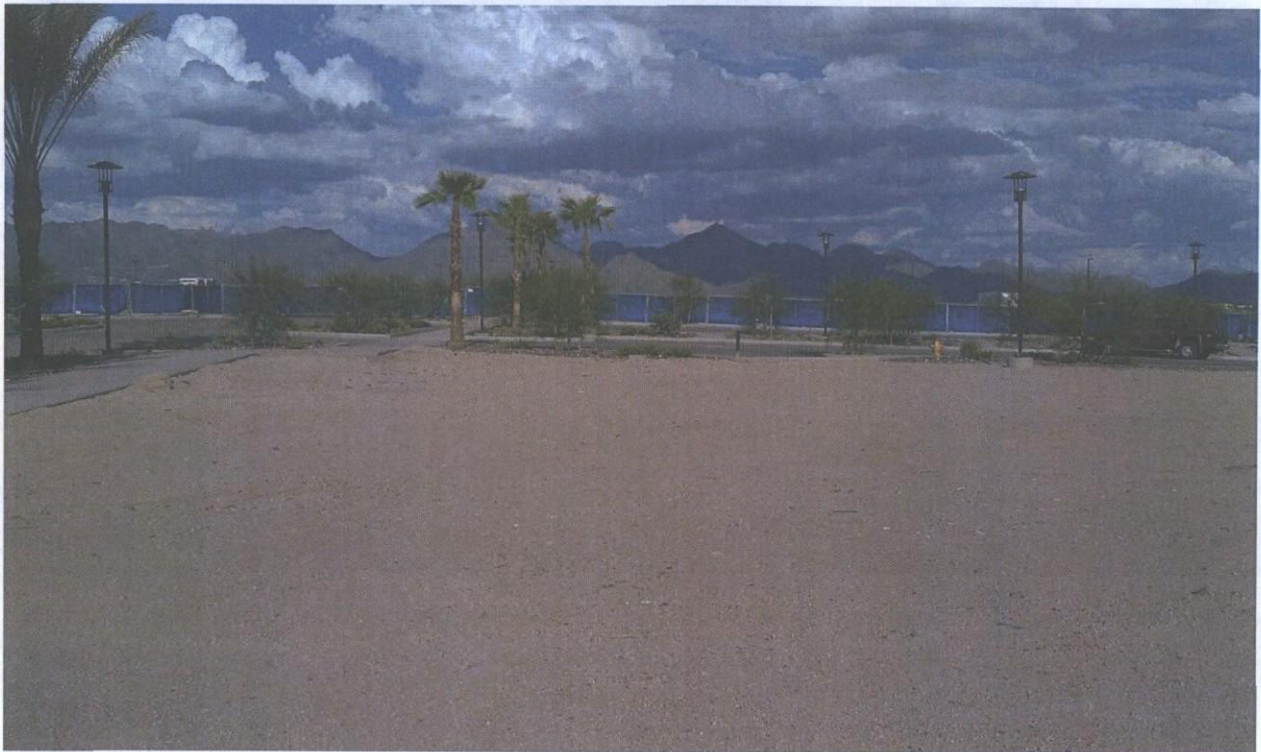


Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18