OFFICE BUILDING SHELL

2442 LOUISIANA BOULEVARD NE



DRAWING INDEX

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GRADING PLAN UTILITY PLAN 08 EXTERIOR ELEVATIONS 09 SUN AND SHADE ANALYSIS

10 EXTERIOR PERSPECTIVES

11 FIRE 1 PLAN

PROJECT DIRECTORY

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| |
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| CONSULTANTS |
| |
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| |
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OFFICE BUILDING SHELL

2442 Louisiana Boulevard NE Albuquerque, NM 87110

> 1 2022-03-25 DRB REVISIONS Date Description

> > Revision Schedule

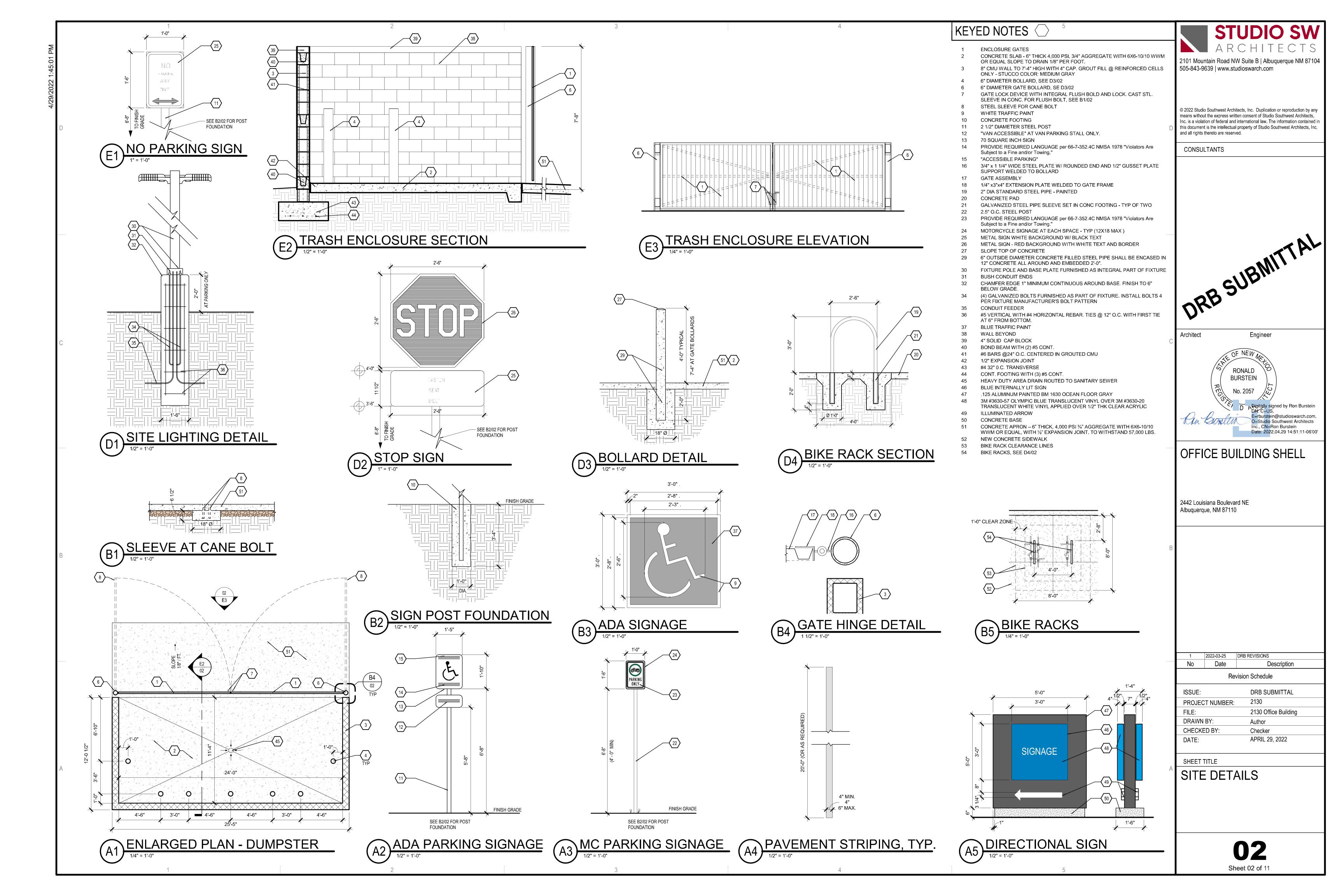
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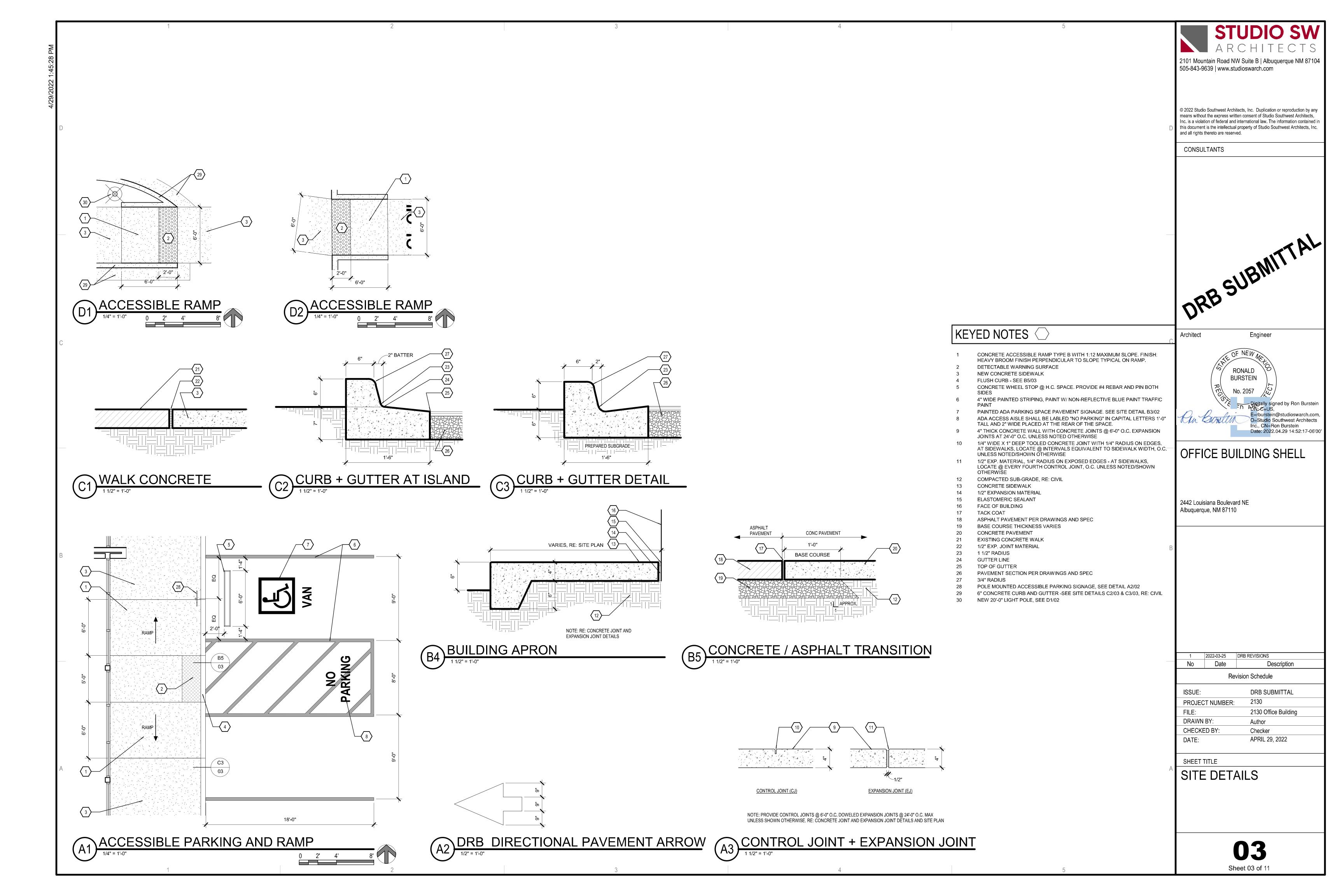
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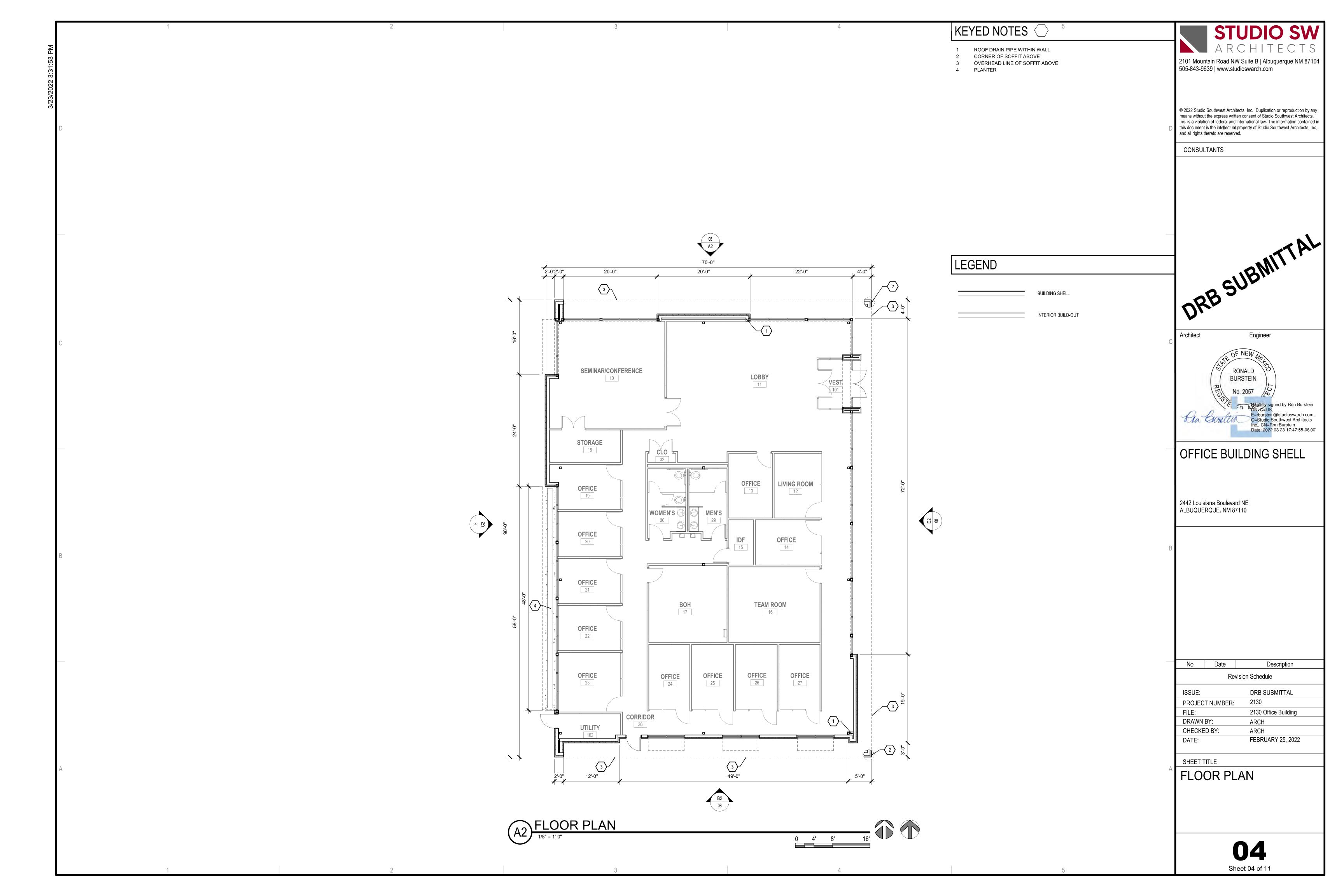
COVER SHEET, PROJECT DIRECTORY

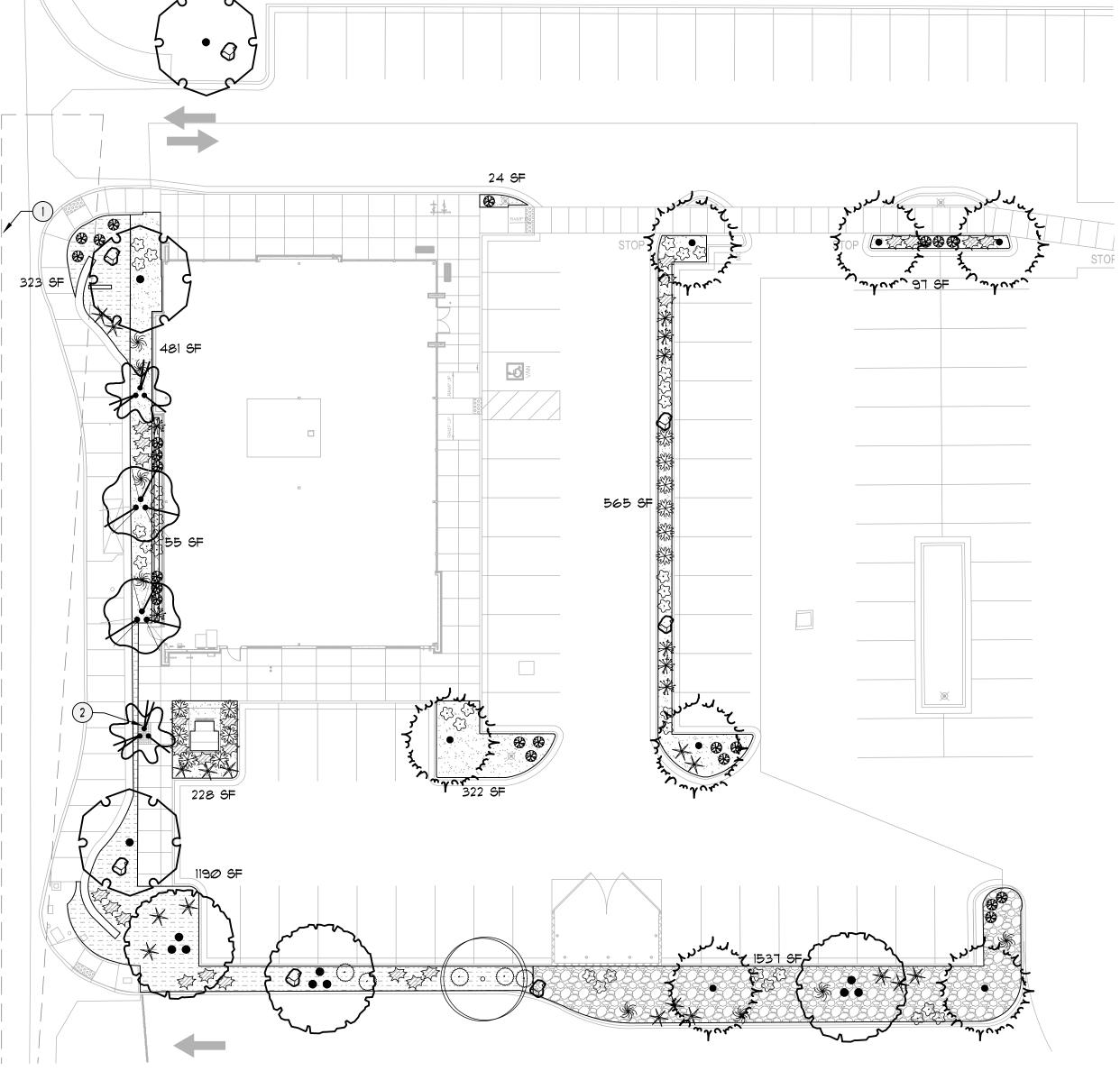
Sheet 00 of 11

Sheet 01 of 11









MATURE HXW | WATER USE | COVER (EA.)

35' x 25'

2Ø' x 25'

3' x 3'

5' x 5'

3' x 3'

5' x 6'

4' × 4'

4' x 4'

2' x 3'

Low+

Total Shrub Coverage: 1801

LANDSCAPE LEGEND

COMMON/BOTANICAL

Flowering Pear

Desert Willow

Austrian Pine

Chaste Tree

Pyrus sp.

Pinus nigra

Chinese Pistache

Blue Mist Spirea

Red Yucca

Bear Grass

Switchgrass

Chilopsis linearis

Pistachia chinensis

Vitex agnus-castus

Dasylirion wheeleri

Nolina macrocarpa

Panicum virgatum

Pink Double Knock Out Rose

Autumn Cherry Sage

Salvia greggii

Rosa 'Pink Double Knock Out'

Hesperaloe parvifolia

Caryopteris x clandonensis

QTY | SIZE (INSTALL)

Trees

2"+ Cal

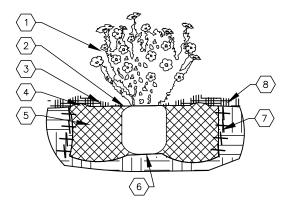
2"+ Cal

15 Gal

5 Gal

125

Shrubs & Groundcovers



SHRUB PLANTING KEYED NOTES

- SHRUB LOCATION, SPECIES, AND CONDITION AS PER PLAN.
 INSTALL WITH TOP OF ROOT BALL FLUSH WITH SUBGRADE (BOTTOM OF MULCH)
 USE WOOD CHIP MULCH OVER ROOTBALL, FEATHERED TO A 2" DEPTH AND HELD BACK 2"
 FROM TRUNKS AND STEMS AND TO COVER DRIPLINE.
- 2" HIGH X 8" WIDE BERM
 BACKFILL PER SPECIFICATIONS. LIGHTLY TAMP IN LIFTS AND WATER-IN TO ELIMINATE VOIDS
- AND AIR POCKETS.

 UNDISTURBED NATIVE SOIL

 SCARRY AND LOOSEN EDGES OF PLANTING PIT.

 MULCH SEE PLANTING PLAN 3" DEPTH UNLESS OTHERWISE NOTED.

SHRUB PLANTING

TREE PLANTING KEYED NOTES

- TREE LOCATION, SPECIES, AND CONDITION AS PER PLAN. REMOVING EXISTING SOIL (FROM NURSERY) AS NEEDED TO EXPOSE ROOT FLARE. INSTALL WITH ROOT FLARE FLUSH WITH SUBGRADE (BOTTOM OF MULCH) INSTALL TREE PLUMB. REMOVE WIRE BASKET, WOOD BOX, PLASTIC, TWINE, AND/OR ROPE PRIOR TO BACKFILL REMOVE BURLAP EXCEPT FROM BOTTOM OF ROOT BALL.

 SCARIFY AND LOOSEN EDGES OF PLANTING PIT.
- 5. BACKFILL PER SPECIFICATIONS, LIGHTLY TAMP IN LIFTS AND WATER-IN TO ELIMINATE VOIDS AND AIR POCKETS.
 6. UNDISTURBED NATIVE SOIL UNDER ROOTBALL TO PREVENT SETTLING.
- INSTALL WOOD CHIP ORGANIC MULCH OVER ROOTBALL AND TO COVER DRIP LINE. GENERALLY, MULCH SHOULD BE HELD 4" BACK FROM TREE TRUNK 4" HIGH X 16" WIDE COBBLE BERM AT DRIP LINE. MULCH - SEE PLANTING PLAN

TREE PLANTING

TREE PLANTING DETAIL

PLANTING NOTES

ALL PLANTS TO CONTAIN BARK MULCH AROUND THE ROOTBALL, TO THE EXTENT TO COVER THE DRIP LINES.

GENERAL NOTES

IT IS THE INTENT OF THIS PLAN TO COMPLY WITH APPLICABLE CITY WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE PLANTING RESTRICTION APPROACH. APPROVAL OF THIS PLAN DOES NOT CONSTITUTE OR IMPLY EXEMPTION FROM WATER WASTE PROVISIONS OF THE WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE.

LANDSCAPE MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE PROPERTY OWNER SHALL MAINTAIN STREET TREES IN A LIVING, HEALTHY, AND ATTRACTIVE CONDITION.

APPROVAL OF THIS PLAN DOES NOT CONSTITUTE OR IMPLY EXEMPTION FROM WATER WASTE PROVISIONS OF THE WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE. WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER.

ALL LANDSCAPING WILL BE IN CONFORMANCE WITH THE CITY OF ALBUQUERQUE ZONING CODES, LAND-USE ORDINANCES, AND WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE. IN GENERAL, WATER CONSERVATIVE, ENVIRONMENTALLY SOUND LANDSCAPE PRINCIPLES WILL BE FOLLOWED IN DESIGN AND INSTALLATION.

GRAY GRAYEL OVER FILTER FABRIC TO A MINIMUM DEPTH OF 3" SHALL BE PLACED IN ALL LANDSCAPE AREAS WHICH ARE NOT DESIGNATED TO RECEIVE NATIVE SEED OR OTHER HATCHED GROUNDCOVER AREA. ALL GRAVEL SHALL BE PLACED 5"-1" LOWER THAN ADJACENT HARD

PRIOR TO CONSTRUCTION, LANDSCAPE CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITY LINES. IN CASE OF A DISCREPANCY BETWEEN UTILITIES INDICATED ON PLAN AND ACTUAL FIELD VERIFICATION, CONTRACTOR SHALL CEASE WORK AND NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY FOR DIRECTIONS ON HOW TO PROCEED.

POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES IS TO REMAIN AFTER ALL LANDSCAPE WORK IS COMPLETED.

IRRIGATION NOTES:

IRRIGATION SYSTEM MAINTENANCE AND OPERATION SHALL BE THE SOLE RESPONSIBILITY OF THE OWNER. IT SHALL BE THE OWNERS RESPONSIBILITY TO ENSURE THAT FUGITIVE WATER DOES NOT LEAVE THE SITE DUE TO OVERWATERING OR MALFUNCTIONING EQUIPMENT

ALL ON-SITE PLANT MATERIAL, NEW AND EXISTING, SHALL BE IRRIGATED BY COMPLETE, AUTOMATIC DRIP IRRIGATION WITH SUBTERRANEAN LATERALS. TREES SHALL RECEIVE ONE (1) NETAFIM SPIRAL (50' LENGTH) WITH 3 LOOPS AT A FINAL RADIUS OF 4.5' FROM TREE TRUNK, PINNED IN PLACE. NETAFIM SHALL HAVE EMITTERS 12" O.C. WITH A FLOW OF .6 GPH. SHRUBS TO RECEIVE (2) 1.0 GPH DRIP EMITTERS. DRIP AND BUBBLER SYSTEMS TO BE TIED TO 1/2" POLYPIPE WITH FLUSH CAPS AT EACH END.

RUN TIME PER EACH SHRUB DRIP YALVE WILL BE APPROXIMATELY 15 MINUTES PER DAY. TREE DRIP YALVE SHALL RUN 1.5 HOURS, 3 TIMES PER WEEK. RUN TIME WILL BE ADJUSTED ACCORDING TO THE SEASON.

POINT OF CONNECTION FOR IRRIGATION SYSTEM IS UNKNOWN AT CURRENT TIME AND WILL BE COORDINATED IN THE FIELD. IRRIGATION WILL BE OPERATED BY AUTOMATIC CONTROLLER.

LOCATION OF CONTROLLER TO BE FIELD DETERMINED AND POWER SOURCE FOR CONTROLLER TO BE PROVIDED BY OTHERS.

IRRIGATION MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.

WATER AND POWER SOURCE SHALL BE THE RESPONSIBILITY OF THE DEVELOPER/BUILDER.

STREET FRONTAGE TREES MEET 25' REQUIREMENT FROM IDO 14-16-5-6(DXI)

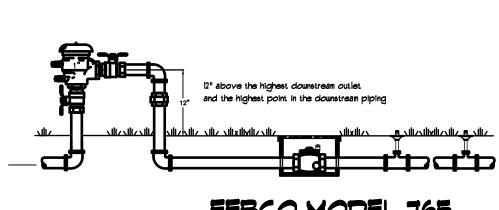
PLANTINGS WITHIN THE CLEAR LINE OF SIGHT TRIANGLE MUST NOT BE BETWEEN THE HEIGHT RANGE OF 2'-8' TALL, IF IT IS LESS OR MORE THAN THAT HEIGHT IT CAN REMAIN IN THE AREA.

SHEET KEYED NOTES

DESCRIPTION CODE

Clear Line Of Sight Triangle Tree Grate, Specified in Materials

HEAVY DUTY POLYGULFONE Pressure Vacuum Breaker Features POPETS are designed to amd long life BRASS CANOPY resistant BONNET is vandal resistant. to damagecaused during normal installation or when vandalism It cannot be removed occurs in the field TEST COCKS are vandalresistant reducing damage caused by normal tampering experienced in the DOUBLE GUIDED CHECK ASSEMBLY MALE ENDS are used on reduces check valve fouling and chattering the 165 to reduce thread thereby providing long life and reliable ENGINEERED PLASTIC AND BRASS INTERNAL FULL PORT SHUTOFF MOVING PARTS are VALVES minimize head resistant to chemical and loss through the device ALL BRONZE BODY provides durability and long life



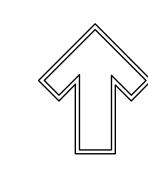
FEBCO MODEL 765

EXISTING LANDSCAPE

| SYMB. | QTY | COMMON/BOTANICAL | COVER (EA.) | TOTAL |
|-------|-----|-----------------------------|----------------|-------------|
| 0 | 1 | Existing to Remain Sycamore | 900 | 3 <i>00</i> |
| | / | Total | Tree Coverage: | 900 |
| پىدر | | | | |

LANDSCAPE CALCULATIONS ZONING MX-H: MIXED-USE -HIGH INTENSITY IDO 14-16-5-6 AND PART 6-6-2 OF ROA 1994 APPLICABLE REGULATION(S)

| APPLICABLE REGULATION(9/ | 100 14-16 | -5-6 AND PARI 6-6-2 OF ROA 1334 | |
|-------------------------------|---------------|------------------------------------|-------|
| TOTAL LOT AREA (ACRES) | Ø. ⊤ 2 | GROUNDCOVER (% - REQ) | 25.0% |
| TOTAL LOT AREA (SF) | 31715 | GROUNDCOYER (SF - REQ) | 1214 |
| BUILDING AREA (SF) | 5810 | GROUNDCOYER (SF - PROV.) | 18Ø1 |
| NET LOT AREA (SF) | 25,905 | | |
| | | PARKING LOT AREA (SF) | 8138 |
| REQUIRED LANDSCAPE (%) | 15.0% | REQ. PARKING LANDSCAPE 10% (SF) | 814 |
| REQUIRED LANDSCAPE (SF) | 3886 | PROV. PARKING LANDSCAPE (SF) | 3355 |
| LANDSCAPE PROVIDED (SF) | 4854 | REQ. PARKING TREES (1/10 SPOTS) | 5 |
| | | PROV. PARKING TREES | 10 |
| VEGETATIVE COVER (% - REQ) | 75.0% | | |
| VEGETATIVE COVER (SF - REQ) | 3641 | COOL SEASON GRASS (SF) | Ø |
| VEGETATIVE COVER (SF - PROV.) | 11750 | COOL SEASON GRASS (% OF LANDSCAPE) | 0.0 |
| | | | |



GRAPHIC SCALE SCALE: 1" = 20'-0"

DRAWN BY: TFH CHECKED BY: CHK April 07, 2022 DATE: SHEET TITLE Landscape Plan

Revision Schedule

2130

Description

100% Review Set

2130 Office Building

STUDIO SW

2101 Mountain Road NW Suite B | Albuquerque NM 87104

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ANDSCAPE ARCHITECTS & CONTRACTORS

67

April 7, 2022

OFFICE BUILDING

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CONSULTANTS

Architect

|SHELL

No

ISSUE:

FILE:

Date

PROJECT NUMBER:

2442 Louisiana Boulevard NE Albuquerque, NM 87110

Other Materials SYMB. QTY TYPE 1 EA Boulders (2-3cf) To be placed at contractor's discretion Landscape Gravel A with Filter Fabric 7/8" Santa Fe Brown Gravel Oversize Landscape Gravel / No Filter Fabric 2-4" Angular Cobble/RipRap Concrete See site plan 1512 SF Existing Landscape See site plan

Total Tree Coverage: 11750

TOTAL

2625

1250

4375

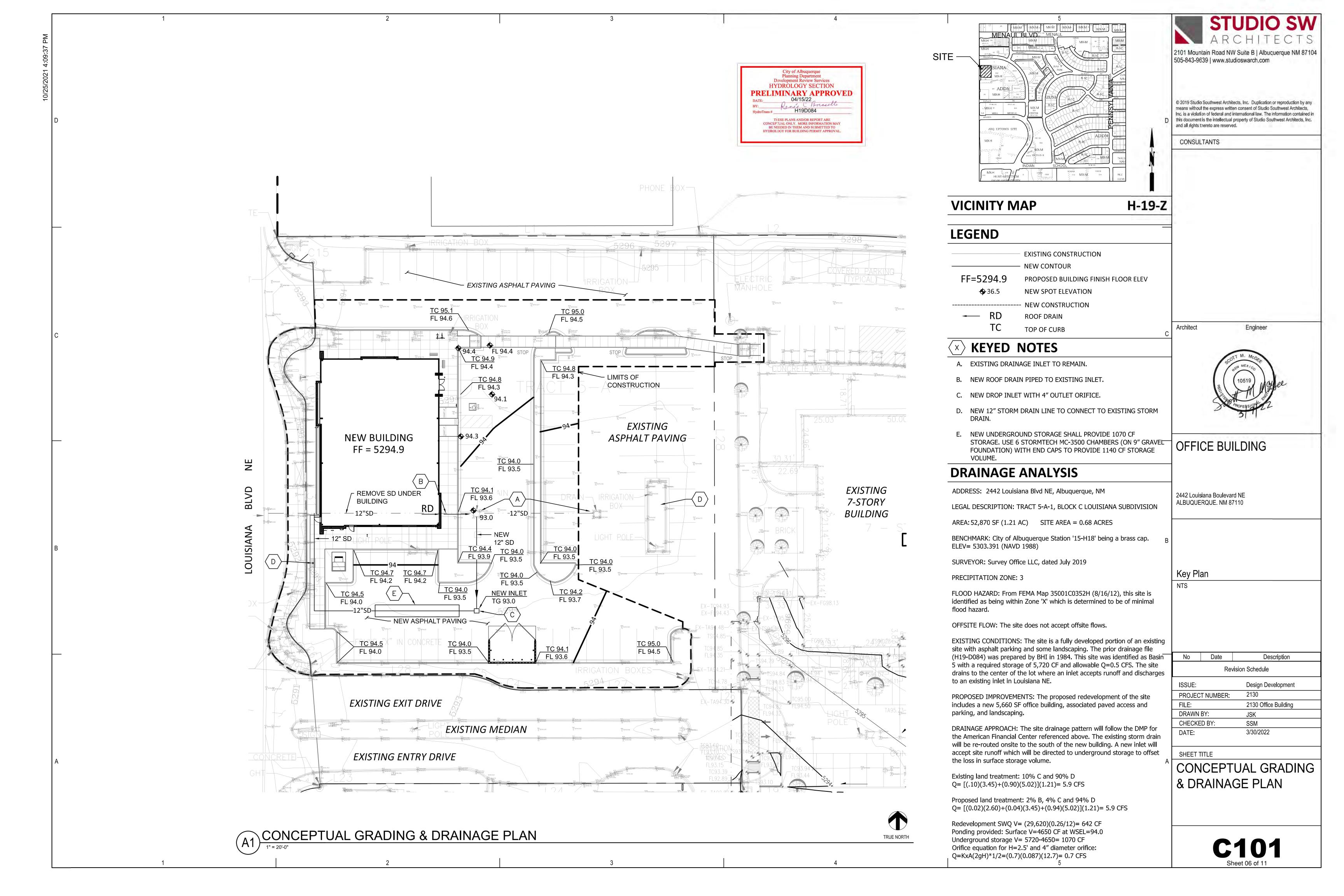
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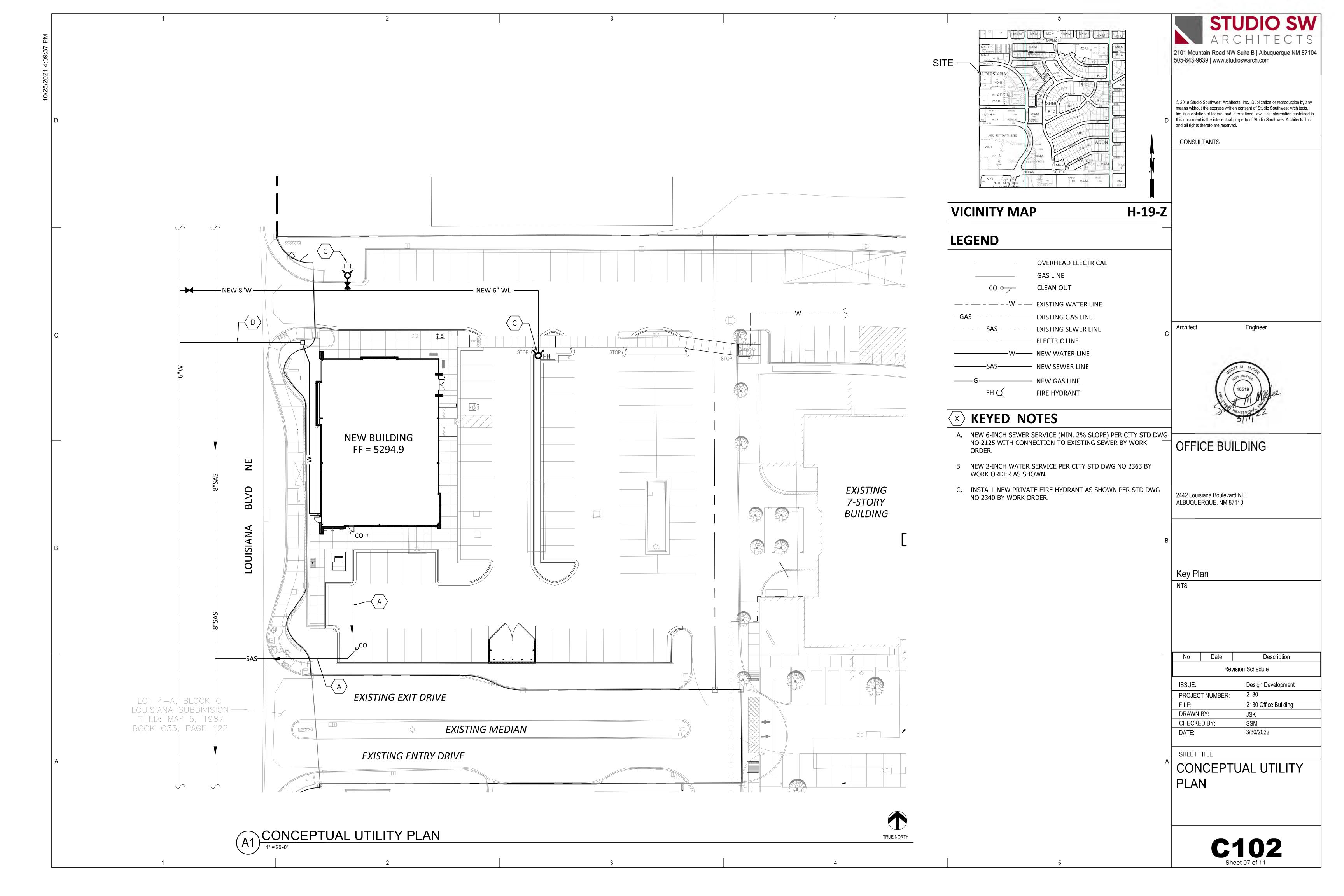
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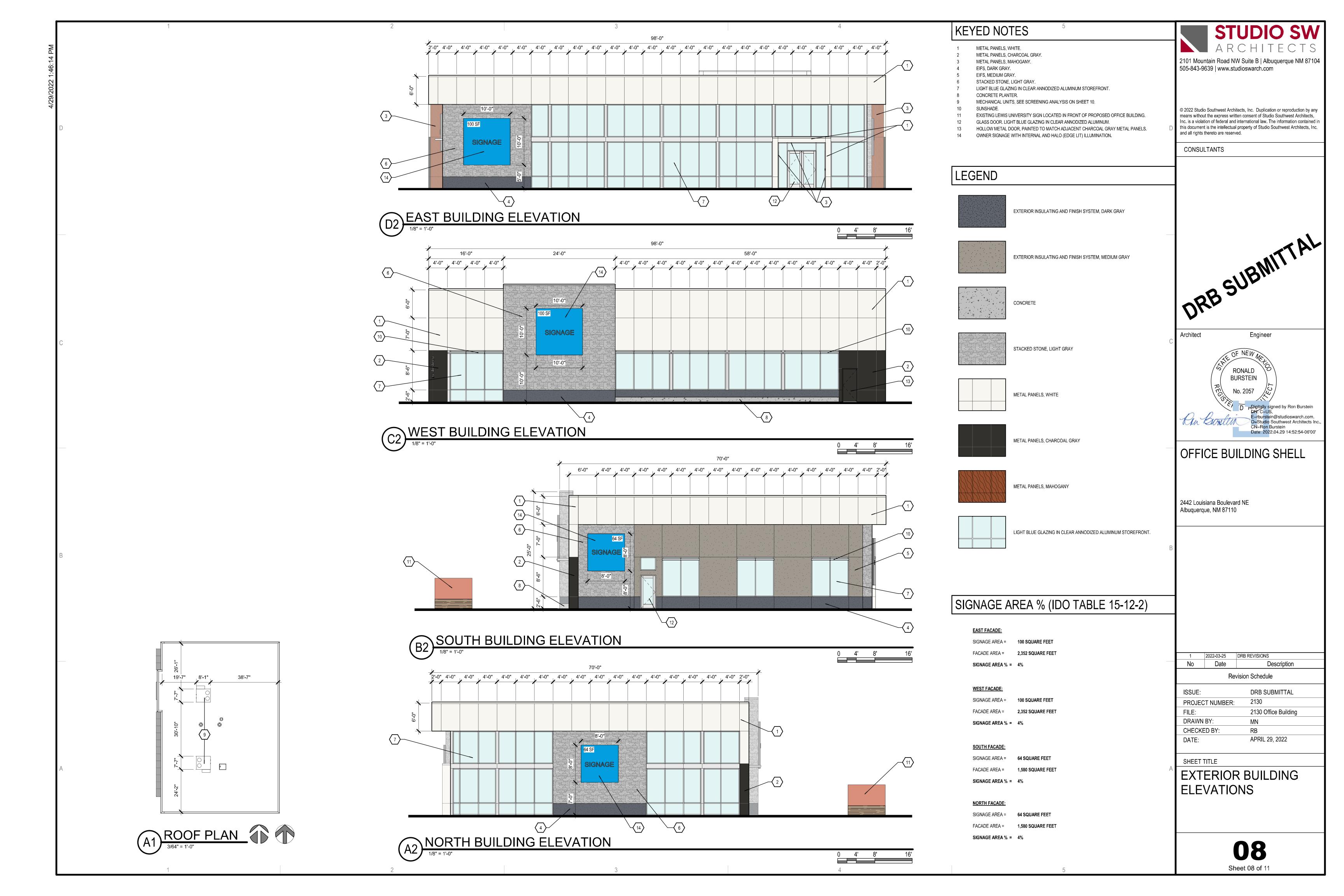
5 Existing to Remain Hawthorne

Manufacturer: Urban Accessories Model: Kiva 3'x5'

Total Shrub Coverage: 60 VEGETATIVE COVER (SF - PROV.)









WEST FACADE NOV 21, 12PM



EAST FACADE NOV 21, 12PM

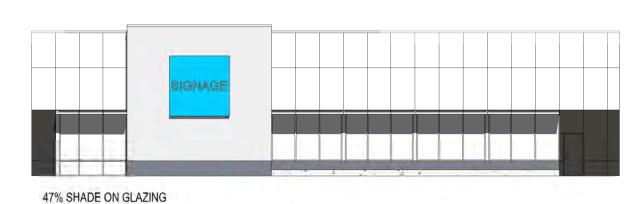


SOUTH FACADE NOV 21, 12PM



NORTH FACADE NOV 21, 12PM

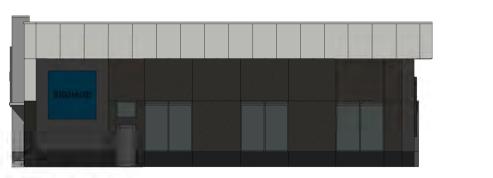
WINTER SUN ANALYSIS



WEST FACADE MAY 21, 4PM



EAST FACADE MAY 21, 4PM



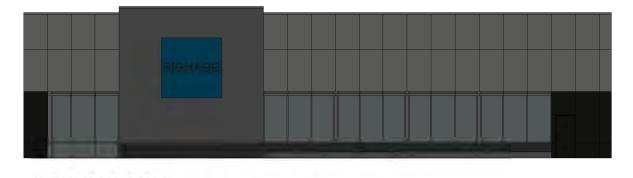
SOUTH FACADE MAY 21, 4PM

SOUTH FACADE MAY 21, 12PM

100% SHADE ON GLAZING

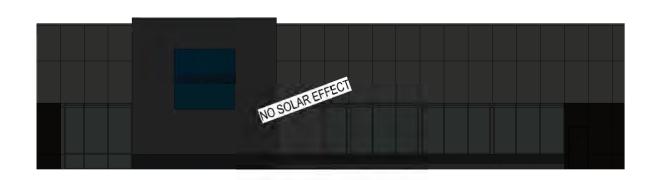


NORTH FACADE MAY 21, 4PM

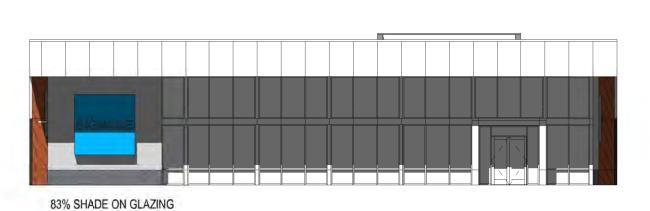


100% SHADE ON GLAZING

WEST FACADE MAY 21, 12PM



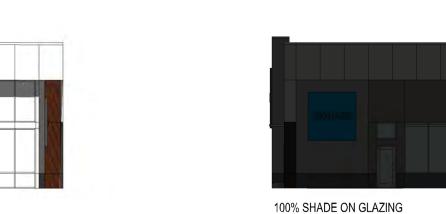
WEST FACADE MAY 21, 9AM



EAST FACADE MAY 21, 12PM

EAST FACADE MAY 21, 9AM

27% SHADE ON GLAZING



SOUTH FACADE MAY 21, 9AM



NORTH FACADE MAY 21, 12PM



NORTH FACADE MAY 21, 9AM

1/16" = 1'-0"

SUMMER SUN ANALYSIS



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CONSULTANTS

| Architect | Engineer | | |
|-----------|--|--|--|
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| | No. 2057 No. 2057 Digitally signed by Ron Burstein | | |
| Pan E | E=rburstein@studioswarch.com, O=Studio Southwest Architects Inc., CN=Ron Burstein Date: 2022.03.23 17:48:56-06'00' | | |

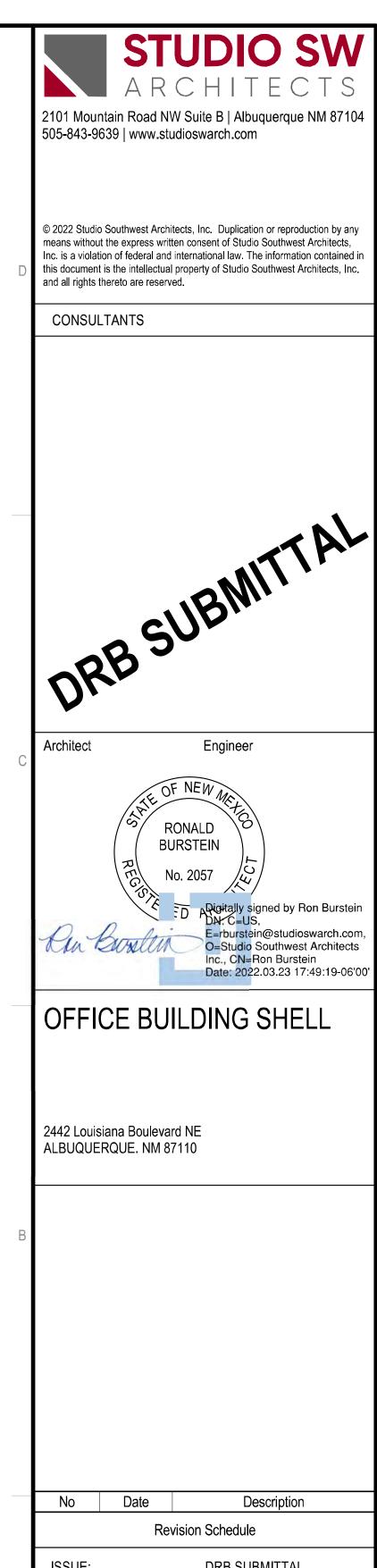
OFFICE BUILDING SHELL

2442 Louisiana Boulevard NE ALBUQUERQUE. NM 87110

| No | Date | Description | | |
|-------------------|-------|----------------------|--|--|
| Revision Schedule | | | | |
| ISSUE: | | DRB SUBMITTAL | | |
| PROJECT NUMBER: | | 2130 | | |
| FILE: | | 2130 Office Building | | |
| DRAWN BY: | | MN | | |
| CHECKED BY: | | RB | | |
| DATE: | | FEBRUARY 25, 2022 | | |
| SHEET T | TITLE | | | |
| CLINI AND CHADE | | | | |

SUN AND SHADE ANALYSIS

09Sheet 09 of 11



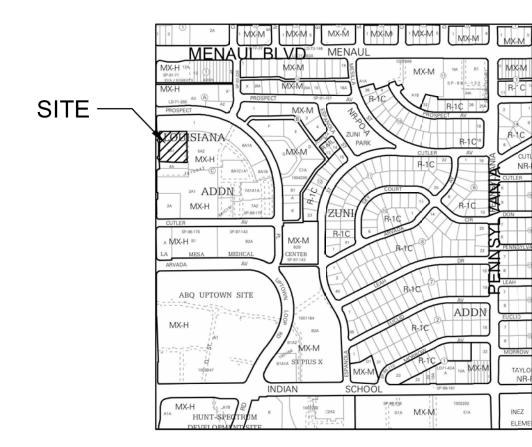
ISSUE: DRB SUBMITTAL PROJECT NUMBER: 2130 2130 Office Building

DRAWN BY: CHECKED BY: FEBRUARY 25, 2022 DATE:

SHEET TITLE

EXTERIOR PERSPECTIVES

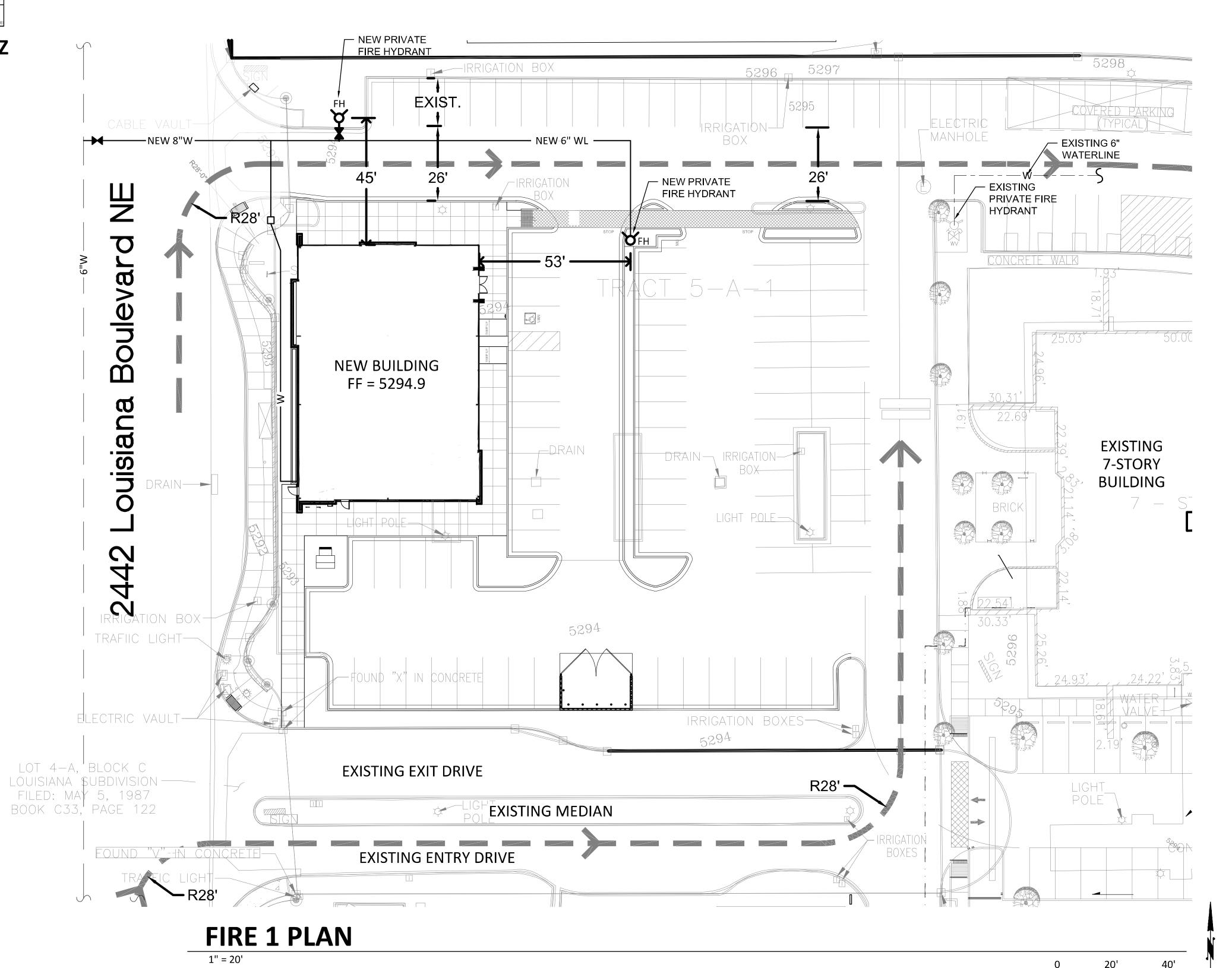
> 10 Sheet 10 of 11



ZONE ATLAS MAP H-19-Z



Albuquerque, New Mexico March 2022



- BUILDING AREA = 5,881 SF
- 2) CONSTRUCTION TYPE IS VB
- 3) REQUIRED FIRE FLOW = 2,000 PM
-) OCCUPANCY GROUP IS OFFICE
- MAXIMUM BUILDING HEIGHT IS 25'-4"
- 6) NO INTERIOR SPRINKLER SYSTEM IS REQUIRED

LEGENDFIRE ACCESS

1 1 Sheet 11 of 11





PR-2019-003021_SI-2022-00308_Site_Plan_Am endment_Approved_4-27-22

Final Audit Report 2022-06-28

Created: 2022-06-24

By: Jay Rodenbeck (jrodenbeck@cabq.gov)

Status: Signed

Transaction ID: CBJCHBCAABAA2CKkoWgNg68E2GS5uCAVWRFZtG2czxzK

"PR-2019-003021_SI-2022-00308_Site_Plan_Amendment_Approved_4-27-22" History

- Document created by Jay Rodenbeck (jrodenbeck@cabq.gov) 2022-06-24 4:53:31 PM GMT- IP address: 143.120.132.106
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Agreement completed.

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