SIDEWALK RAMP (ARROW POINTS DOWN)

FIRE HYDRANT

T/C

LOCATION

ACCESSIBLE PARKING

TRASH COMPACTOR

SOLID WASTE MANAGEMENT

CODE ENFORCEMENT

DRE CHAIRPERSON, PLANNING DEPT.

**EXISTING PARKING GARAGE - SOUTH** 

CENTRAL PLANT

**NEW 3-STORY D&T ADDITION** 

**NEW 8-STORY PATIENT TOWER** 

**NEW PARKING GARAGE** 

TOTAL PREMISE BUILDING AREA

PERCENT CHANGE

262,213 S.F.

16,850 S.F.

1,569,615 S.F.

1,569,615 S.F. - 61,000 = 1,508,615 S.F.

2,750 S.F.

118,752 S.F.

214,690 S.F.

405,276 S.F.

741,468 S.F.

741,468/1,508,615 = 49%

- 60,697 S.F.

- 61,000 S.F.

4,430 S.F.

120,607 S.F.

125,037 S.F.

866,505/1,447,918 = 59.8%

ARCHITECTURE / DESIGN / INSPIRATION

PERICH SABATINI

505.761.9700 / DPSDESIGN.ORG

**(**) 9  $\overline{\mathbf{m}}$ PRE SITE

Albuque

100

REVISIONS

DRAWN BY

**REVIEWED BY** DATE 10/14/2019 PROJECT NO. 19-0010.001

DRAWING NAME

SITE PLAN

1.06.19

DATE:

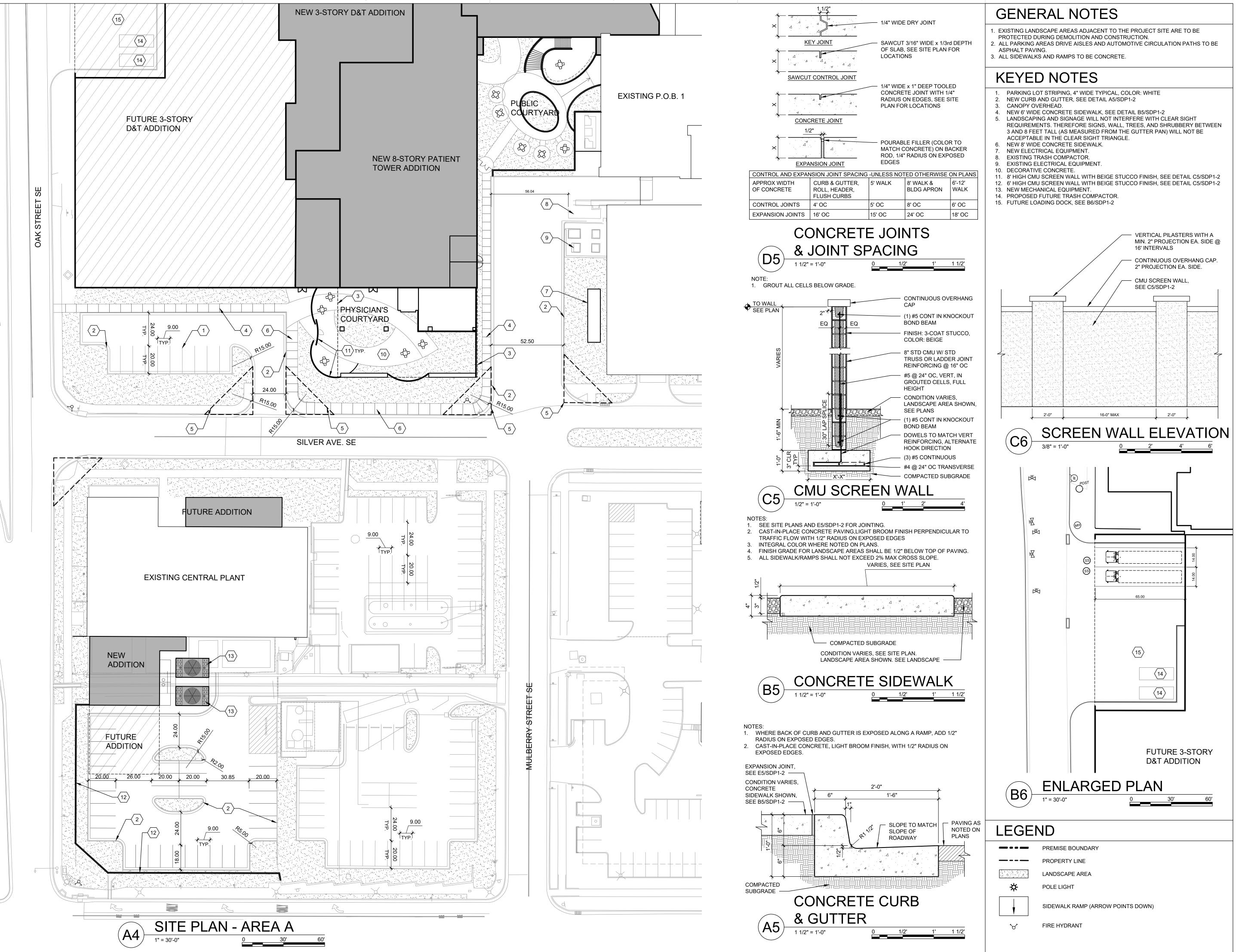
1.06.20

12.1.19

DATE:

DATE:

SHEET NO.



ARCHITECTURE / DESIGN / INSPIRATION

DEKKER PERICH SABATINI

7601 JEFFERSON NE, SUITE 100 ALBUQUERQUE, NM 87109

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SEAL

PROJECT

PRESBYTERIAN HOSPITAL
DEVELOPMENT PLAN FOR BUILDING PERMIT

1100 Central Ave SE

Albuquerqu

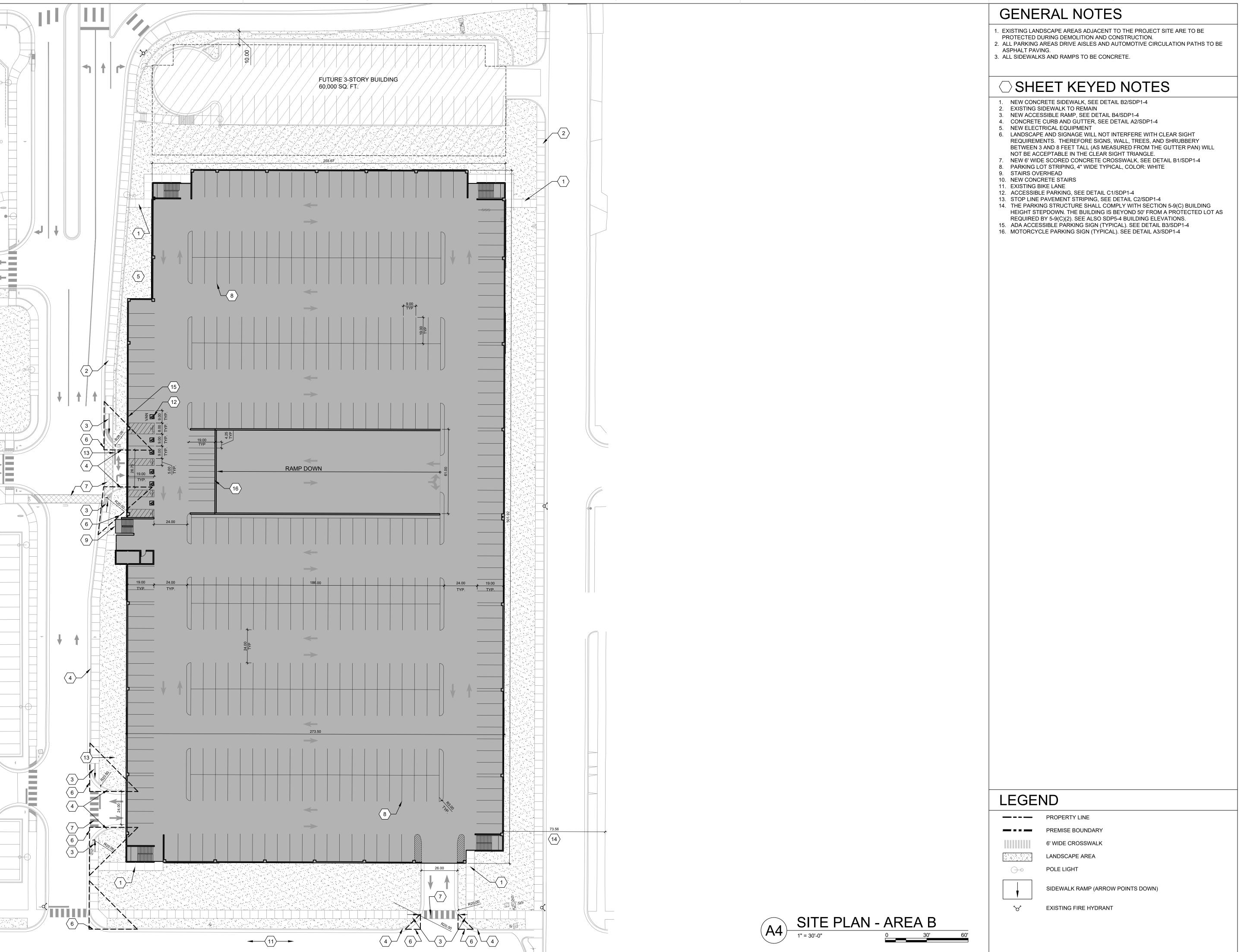
DRAWN BY
REVIEWED BY

DATE

DATE 10/14/2019
PROJECT NO. 19-0010.001
DRAWING NAME

SITE PLAN - AREA A

SDP1-2



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PERICH
SABATINI

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PROJECT

PRESBYTERIAN HOSPITAL
TE DEVELOPMENT PLAN FOR BUILDING PERMIT 1100 Central Ave SE

REVISIONS

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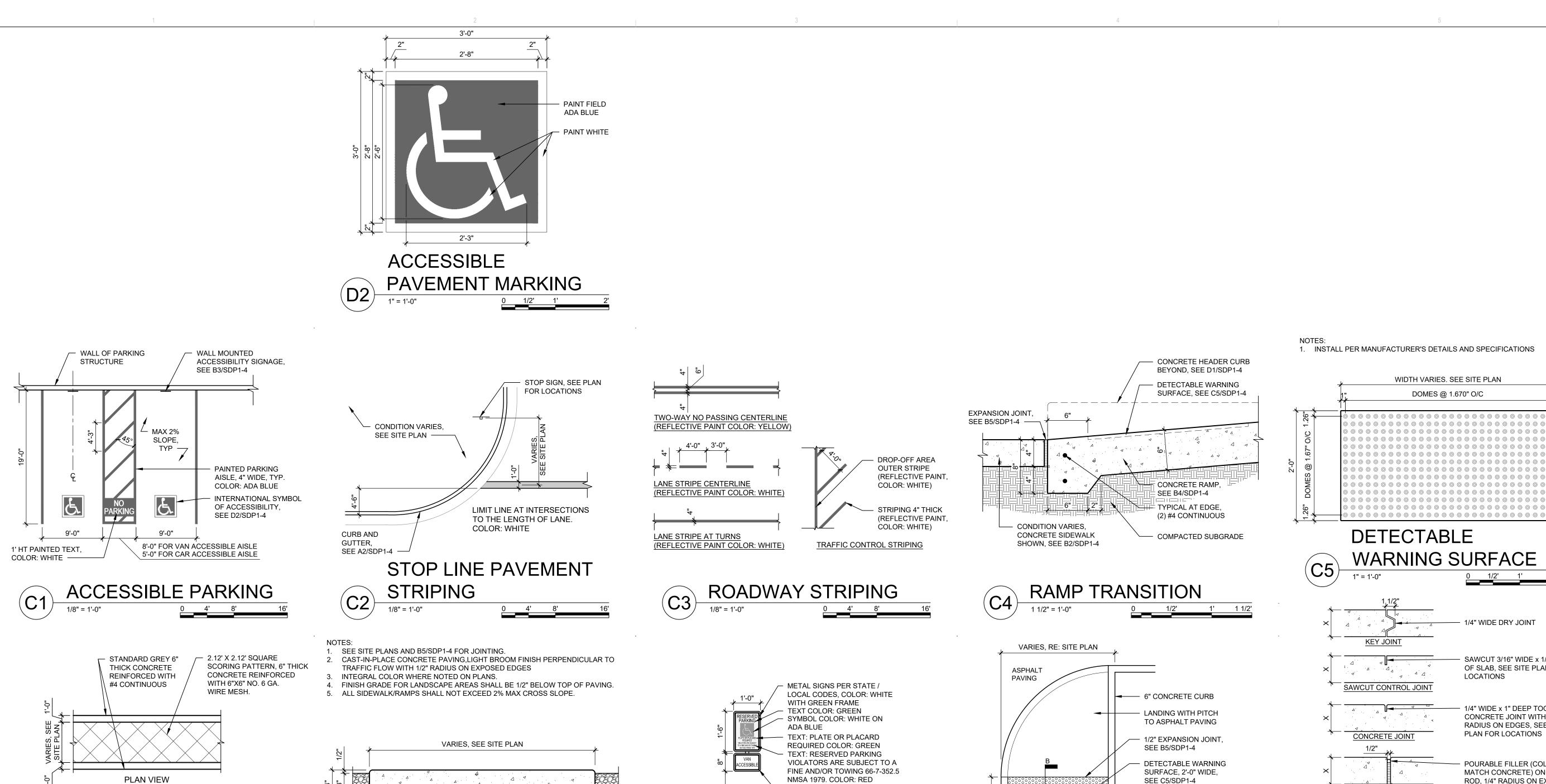
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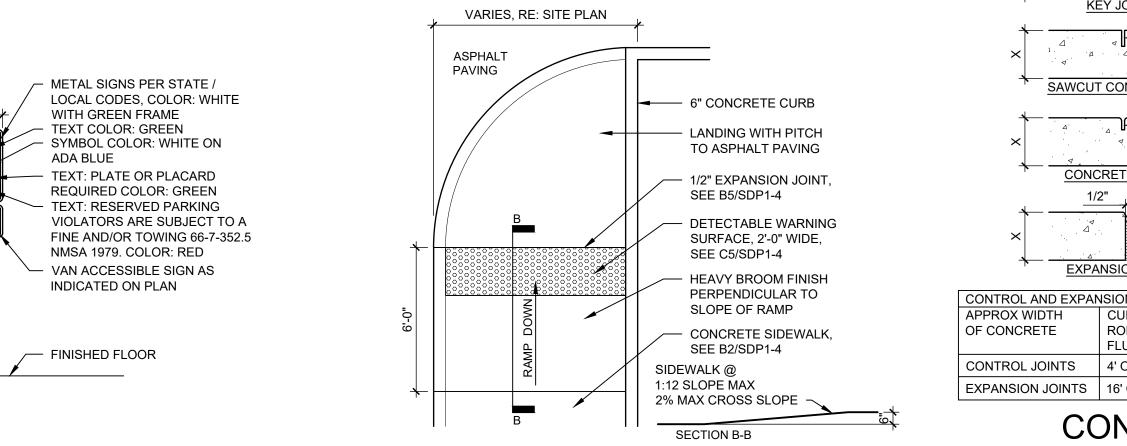
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DATE 10/14/2019
PROJECT NO. 19-0010.001
DRAWING NAME

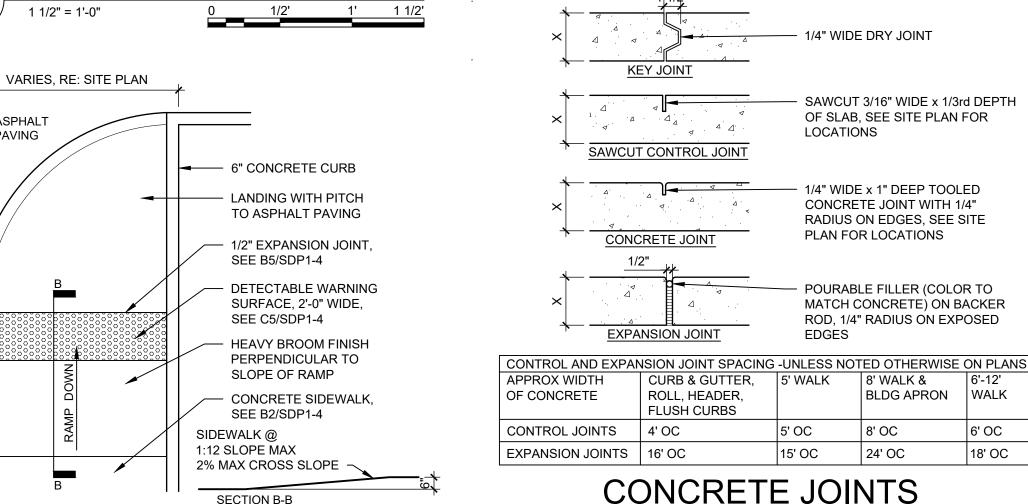
SITE PLAN - AREA B

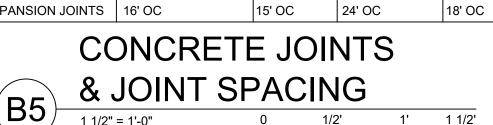
SDP1-3

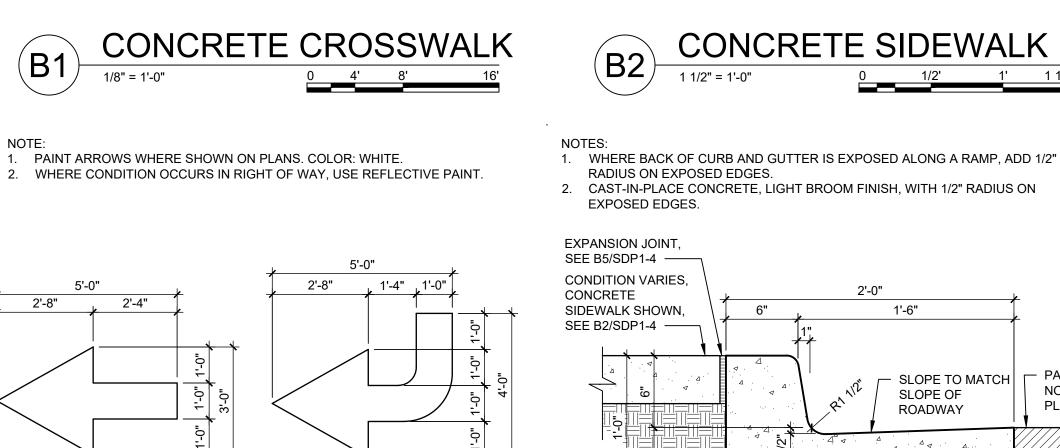




ACCESSIBLE RAMP



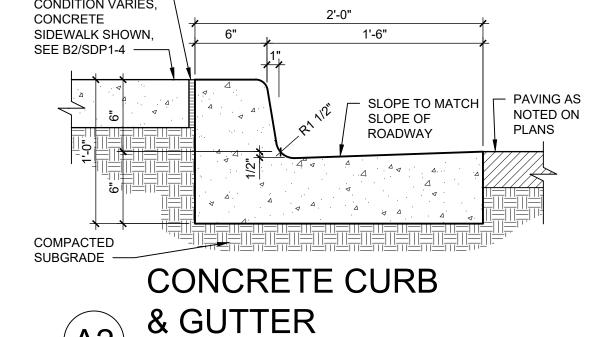




PATTERN GROOVE

DIRECTIONAL

**PAVEMENT ARROW** 

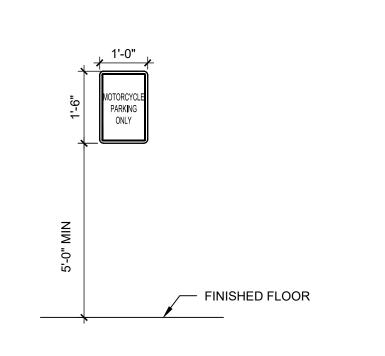


- COMPACTED SUBGRADE

CONDITION VARIES, SEE SITE PLAN.

LANDSCAPE AREA SHOWN.

SEE LANDSCAPE -

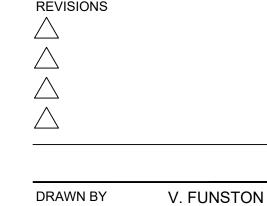




H.C. SIGN

1/2" = 1'-0"

(B3)



Albuque

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ARCHITECTURE / DESIGN / INSPIRATION

DEKKER

PERICH

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ARCHITECT

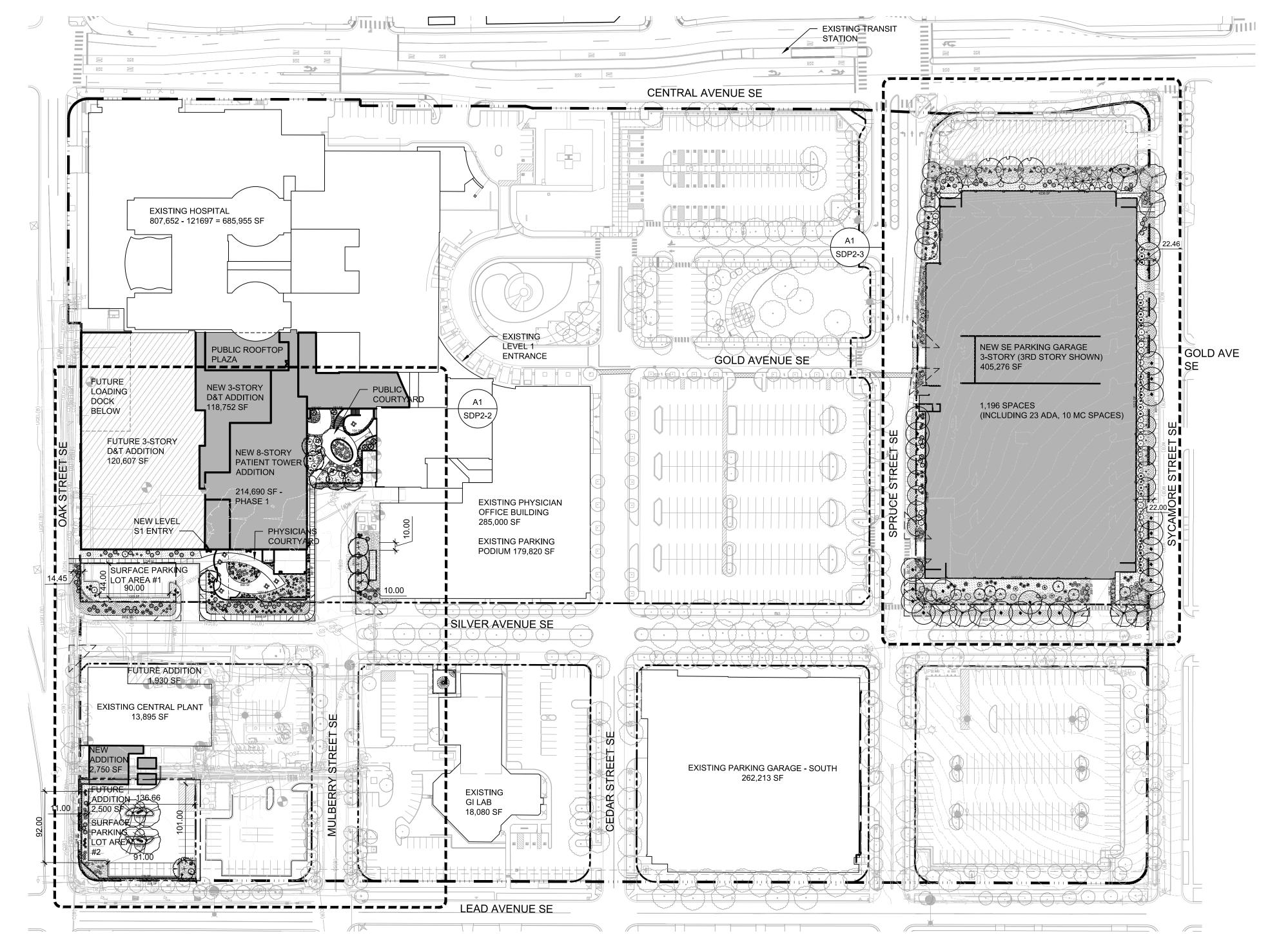
**ENGINEER** 

PROJECT

PRE

DRAWN BY	V. FUNSTON
REVIEWED BY	A. SANTI
DATE	07/25/2019
PROJECT NO.	19-0010.001
DRAWING NAME	

SITE DETAILS



- A. RESPONSIBILITY FOR MAINTENANCE: THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF THE LANDSCAPE DURING CONSTRUCTION AND DURING A 90 DAY-MAINTENANCE PERIOD FOLLOWING SUBSTANTIAL COMPLETION. THE OWNER WILL BE RESPONSIBLE FOR MAINTENANCE FOLLOWING THE 90-DAY MAINTENANCE
- STATEMENT OF COMPLIANCE WITH CITY OF ALBUQUERQUE: THE LANDSCAPE DESIGN WILL COMPLY WITH THE CITY OF ALBUQUERQUE'S GENERAL LANDSCAPING REGULATIONS AND WATER CONSERVATION ORDINANCES.
- TIMING OF LANDSCAPE INSTALLATION: INSTALLATION OF THE LANDSCAPING SHALL BE COMPLETE WITHIN 60 DAYS OF THE RELATED BUILDING'S OCCUPANCY.
- . SURFACE TREATMENT: ALL LANDSCAPE AREAS SHALL BE COVERED WITH MULCH. E. LANDSCAPE, FENCING, AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, AND SHRUBBERY BETWEEN 3' AND 8' (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THIS
- MINIMUM PLANT SIZES ARE AS PER CITY OF ALBUQUERQUE STANDARDS: 2" CALIPER TREES, 6' HEIGHT CONIFERS, AND 1 GALLON SHRUBS.
- 3. ALL AREAS DISTURBED DURING CONSTRUCTION, INCLUDING AREAS NOT WITHIN THE PROPERTY LINE, WILL BE STABILIZED. . ROOF DRAINS: SURFACE DRAINAGE OFF DOWNSPOUTS SHALL BE DIRECTED AWAY FROM BUILDINGS INTO LANDSCAPE AREAS OR ENGINEERED DRAINAGE SYSTEM.
- REFER TO CIVIL. VEGETATIVE SCREENING SURROUNDING GROUND-MOUNTED TRANSFORMERS AND UTILITY PADS SHALL ALLOW 10' OF CLEARANCE IN FRONT OF THE EQUIPMENT DOOR AND 5' OF CLEARANCE ON THE REMAINING SIDES FOR SAFE OPERATION AND MAINTENANCE
- . CONTRACTOR IS TO VERIFY ALL EXISTING UTILITY LOCATIONS BEFORE EXCAVATION
- AND PLANTING.
- . NEW PLANTINGS DO NOT INCLUDE HIGH WATER TURF. THE ABILITY TO PROVIDE STREET TREES IS LIMITED BY UTILITY EASEMENTS AND
- EXISTING UTILITIES. M. ORGANIC BARK MULCH IS PROVIDED AT EACH TREE FROM ROOT BALL EXTENDING OUT TO DRIPLINE PER CITY OF ALBUQUERQUE IDO 14-16-5-6(C)(5)(b)

## **IRRIGATION NOTES**

- ALL PLANTINGS SHALL BE IRRIGATED BY AUTOMATED IRRIGATION SYSTEMS, WITH PROGRAMMABLE SETTINGS, AUTOMATED SMART CONTROLLER, AND MOISTURE SENSOR TO AVOID OVERWATERING.
- 2. IRRIGATION TO EXISTING PLANTINGS TO REMAIN SHALL REMAIN OPERATIONAL. 3. THE IRRIGATION SYSTEMS SHALL NOT IRRIGATE IMPERVIOUS SURFACES, INCLUDING SIDEWALKS, DRIVEWAYS, STREETS AND PARKING OR LOADING AREAS.
- . IRRIGATION POINTS OF CONNECTION TO THE CITY WATER WILL BE LOCATED WITHIN PROPERTY LIMITS AND SHALL COMPLY WITH THE CITY OF ALBUQUERQUE REDUCED PRESSURE BACKFLOW PREVENTER STANDARDS AND SPECIFICATIONS.
- 5. RUN TIMES AND IRRIGATION ZONES SHALL BE BASED UPON PLANT SPECIES AND THEIR ESTABLISHMENT. RUN TIMES SHALL BE REGULARLY ADJUSTED ACCORDING
- TO PLANT MATURITY, SEASON, LOCATION AND PERFORMANCE. WHERE POSSIBLE NEW IRRIGATION WILL BE CONNECTED TO AN EXISTING SYSTEM.
- THERE ARE MULTIPLE IRRIGATION SYSTEMS ACROSS THE CAMPUS. IRRIGATION SYSTEM CONNECTIONS AND MAINLINES WILL BE LOCATED OUTSIDE OF
- 8. PER CITY OF ALBUQUERQUE STANDARD IRRIGATION SPECIFICATIONS, THERE WILL BE (3) 0.25 GPM BUBBLERS PER TREE AND (1) 0.25 GPM BUBBLER PER SHRUB.

## **LEGEND**

PERVIOUS AREAS

<u>SYMBOL</u>

GRAVEL MULCH LANDSCAPE AREA

ORGANIC MULCH LANDSCAPE AREA

GRAVEL MULCH LANDSCAPE AREA IN R.O.W (EXCLUDED FROM LANDSCAPE CALCULATIONS) \*GRAVEL MULCH WILL NOT EXCEED 50% OF PLANTING BED COVERAGE PER

CITY OF ALBUQUERQUE IDO 14-16-5-6(C)(5)(c)

**EXISTING TREE TO REMAIN** TABLE AND SEATING PROPERTY LINE

CAMPUS BOUNDARY

PARKING LOT BOUNDARY

LANDSCAPE CALCULATIONS

GROSS LOT AREA = 26.33 AC = 1,147,082 SF AREA OF LOT COVERED BY BUILDING FOOTPRINT = 536,715 SF NET LOT AREA = 610,367 SF

REQUIRED LANDSCAPE AREA = 61,037 SF (10% OF NET LOT AREA) EXISTING LANDSCAPE AREA = 156,093 SF LANDSCAPE BEING REMOVED = 47,341 SF

LANDSCAPE BEING ADDED = 45,608 SF PROVIDED LANDSCAPE AREA EXISTING TO REMAIN + NEW = 154,360 SF (25% OF NET LOT AREA) (see hatch legend for exclusions from landscape areas)

REQUIRED STREET TREES = 1 TREE PER 25' LINEAR FEET OF STREET FRONTAGE

STREET TREES = SCYAMORE STREET FRONTAGE = 567' TREES REQUIRED = 23

TREES PROVIDED = 23 SPRUCE STREET FRONTAGE = 569' TREES REQUIRED = 23

TREES PROVIDED = 17 (9 ADDITIONAL TREES SHOWN NORTH OF STRUCTURE) SILVER AVE FRONTAGE (NORTH SIDE, OAK TO MULBERRY) = 300' TREES REQUIRED = 12

TREES PROVIDED = 0, NEW UTILITY EASEMENT THROUGH THIS AREA SILVER AVE FRONTAGE (NORTH SIDE, SPRUCE TO SYCAMORE) = 300' TREES REQUIRED = 12 TREES PROVIDED = 12

SILVER AVE FRONTAGE (SOUTH SIDE, OAK TO MULBERRY) = 300' TREES REQUIRED = 12 TREES PROVIDED = 0 (1 EXISTING TREE TO REMAIN)

FOTAL VEGETATIVE COVER REQUIRED = 34,206 SF (75% OF NEW LANDSCAPE AREA) TOTAL VEGETATIVE COVER PROVIDED = 42,502 SF (94% OF NEW LANDSCAPE AREA)

TOTAL GROUND-LEVEL PLANT COVER REQUIRED = 11,402 SF (25% OF LANDSCAPE AREA) TOTAL GROUND-LEVEL PLANT COVER PROVIDED = 11,571 SF (25% OF LANDSCAPE AREA)

TOTAL ROCK MULCH COVER ALLOWED = 22,804 SF (50% OF LANDSCAPE AREA) TOTAL ROCK MULCH COVER PROVIDED = 22,448 SF (49% OF LANDSCAPE AREA)

SURFACE PARKING LOT AREA #1 TOTAL AREA = 6,247 SF TOTAL # OF SPACES = 10 TREE REQUIRED:1 TREES PROVIDED:1

SURFACE PARKING LOT AREA #2 TOTAL AREA = 20,411 SF TOTAL # OF SPACES = 33 TREE REQUIRED:4 TREES PROVIDED:5

ARCHITECTURE / DESIGN / INSPIRATION

PERICH

505.761.9700 / DPSDESIGN.ORG

ARCHITECT

**ENGINEER** 

PROJECT

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Albuqu

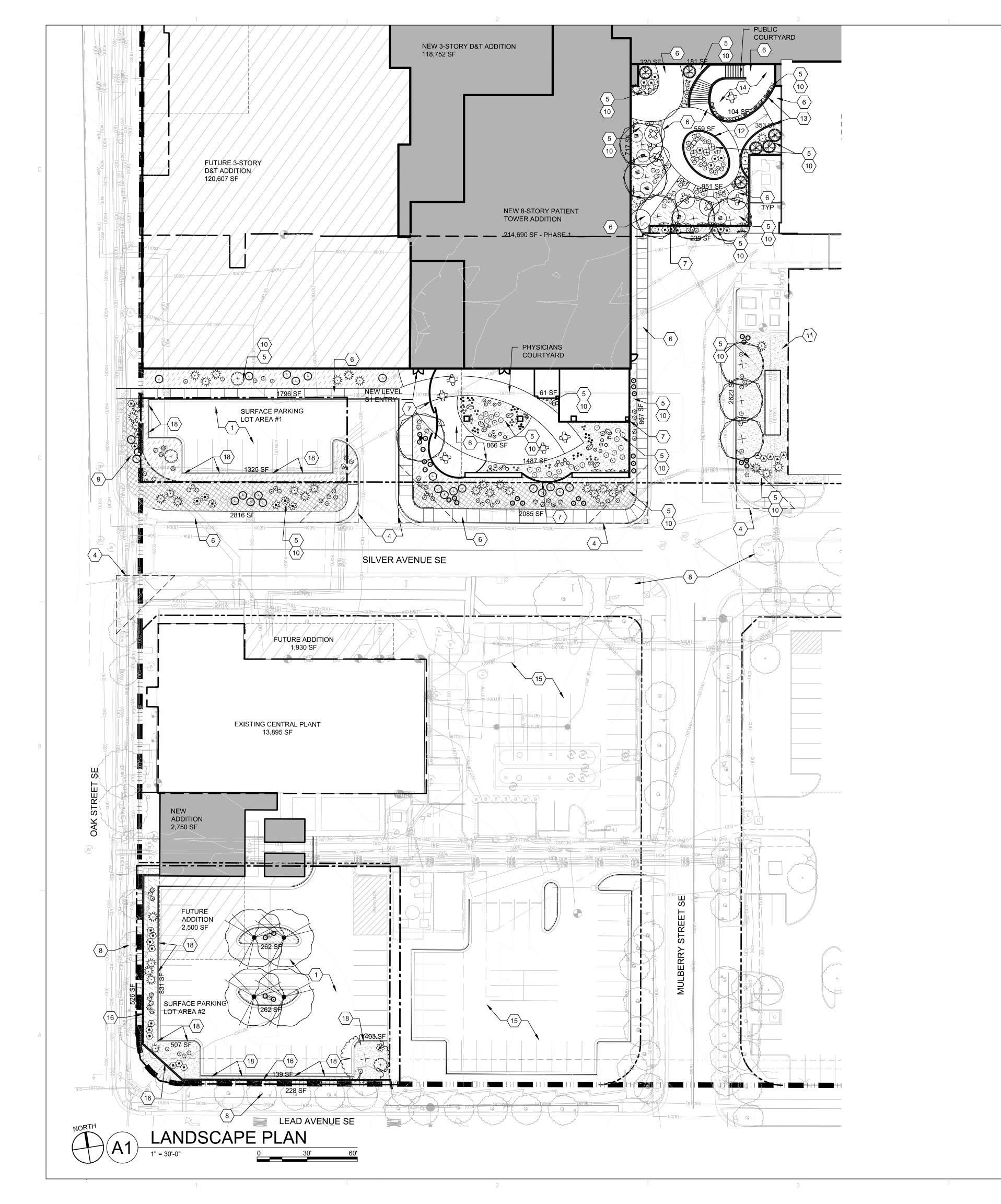
REVISIONS

DRAWING NAME

DRAWN BY REVIEWED BY MB DATE 10/01/2019 PROJECT NO. 19-0010.001

LANDSCAPE PLAN





A. FOR MAINTENANCE STATEMENT AND IRRIGATION SYSTEM INFORMATION, SEE SDP 2-1.

B. MINIMUM PLANT SIZES ARE AS PER CITY OF ALBUQUERQUE STANDARDS: 2" CALIPER TREES, 6' HEIGHT CONIFERS, AND 1 GALLON SHRUBS.

## ○ SHEET KEYNOTES

9. NEW PLANTINGS FOR SCREENING / 1. SURFACE PARKING AREA 2. EXISTING EASEMENT BUFFERING

3. NEW EASEMENT 4. CLEAR SIGHT TRIANGLE 5. PERVIOUS AREA

6. IMPERVIOUS AREA 12. SEAT WALL 7. 6'-8' TALL SCREEN WALL OR FENCE W/ GATE
8. EXISTING PLANTINGS TO REMAIN
13.3' MAX LANDSCAPE RETAINING WALL
14.BALCONY WITH SEATING ABOVE AND B

15.EXISITING SURFACE PARKING LOT TO REMAIN 10.NEW PLANTING FOR GENERAL LANDSCAPING 16.SITE WALL FOR SCREENING

11. CLEARANCE AROUND GROUND MOUNTED 17.6' TALL VEGETATIVE BUFFER PER IDO COA IDO 14-16-5-6(E)2(b), BUFFER DESIGNED TO BE 75% OPAQUE AT MATURITY 18. CURB CUT, SEE D2/SDP2-1

14.BALCONY WITH SEATING ABOVE AND BELOW PLANT LEGEND **BOTANICAL NAME** COMMON NAME JUNIPERUS SCOPULORUM 'MOONGLOW' MOONGLOW JUNIPER ROBINIA PSEUDOACACIA 'PURPLE ROBE' PURPLE ROBE LOCUST ULMUS X 'ACCOLADE' ACCOLADE ELM ULMUS X 'FRONTIER' FRONTIER ELM ZELKOVA SERRATA 'GREEN VASE' GREEN VASE ZELKOVA COMMON NAME <u>SHRUBS</u> **BOTANICAL NAME** BACCHARIS X 'STARN' THOMPSON BROOM CARYOPTERIS X CLANDONENSIS BLUE MIST SHRUB CHAMAEBATIARIA MILLEFOLIUM **FERNBUSH ELAEAGNUS PUNGENS** SILVERBERRY ERICAMERIA NAUSEOSA CHAMISA JUNIPERUS SABINA 'BUFFALO' **BUFFALO JUNIPER** \*ALL JUNIPER SPECIES TO BE FEMALE ONLY MAHONIA REPENS CREEPING MAHONIA ROSA BANKSIAE YELLOW LADY BANKS ROSE ROSMARINUS OFFICINALIS 'TUSCAN BLUE' TUSCAN BLUE ROSEMARY SALVIA GREGGII 'FURMANS RED' FURMAN'S RED SALVIA GRASSES **BOTANICAL NAME** COMMON NAME BOUTELOUA 'BLONDE AMIBITION' BLONDE AMBITION BLUE GRAMA CAREX APPALACHICA APPALACHIAN SEDGE HELICTOTRICHON SEMPERVIRENS **BLUE AVENA GRASS** SORGHASTRUM NUTANS INDIAN GRASS <u>PERENNIALS</u> **BOTANICAL NAME** COMMON NAME ANEMOPSIS CALIFORNICA YERBA MANSA AQUILEGIA CHRYSANTHA GOLDEN SPUR COLUMBINE ECHINACEA PURPUREA PURPLE CONEFLOWER LAVANDULA X INTERMEDIA 'GROSSO' GROSSO LAVENDER **COMMON NAME BOTANICAL NAME** HESPERALOE PARVIFLORA RED YUCCA NOLINA MICROCARPA **BEARGRASS** COMMON NAME <u>VINE</u> **BOTANICAL NAME** TRUMPET VINE CAMPSIS RADICANS **ENGLISH IVY** HEDERA HELIX **BOSTON IVY** PARTHENOCISSUS TRICUSPIDATA WISTERIA SINENSIS WISTERIA

## **LEGEND**

<u>SYMBOL</u>

3/4"Ø ROCK MULCH

3" DEPTH OVER FILTER FABRIC

3/4"Ø ROCK MULCH AMARETTO BROWN 3" DEPTH OVER FILTER FABRIC IN R.O.W. NOT INCLUDED IN LANDSCAPE CALCULATIONS



SHREDDED SCREENED BARK MULCH

AMARETTO BROWN 3" DEPTH OVER FILTER FABRIC

EXISTING TREE TO REMAIN

PROPERTY LINE PARKING LOT BOUNDARY

TABLE AND SEATING CAMPUS BOUNDARY

PERICH SABATINI

ARCHITECTURE / DESIGN / INSPIRATION

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ARCHITECT

**ENGINEER** 

PROJECT

SPITAL 9 100 PRE

REVISIONS

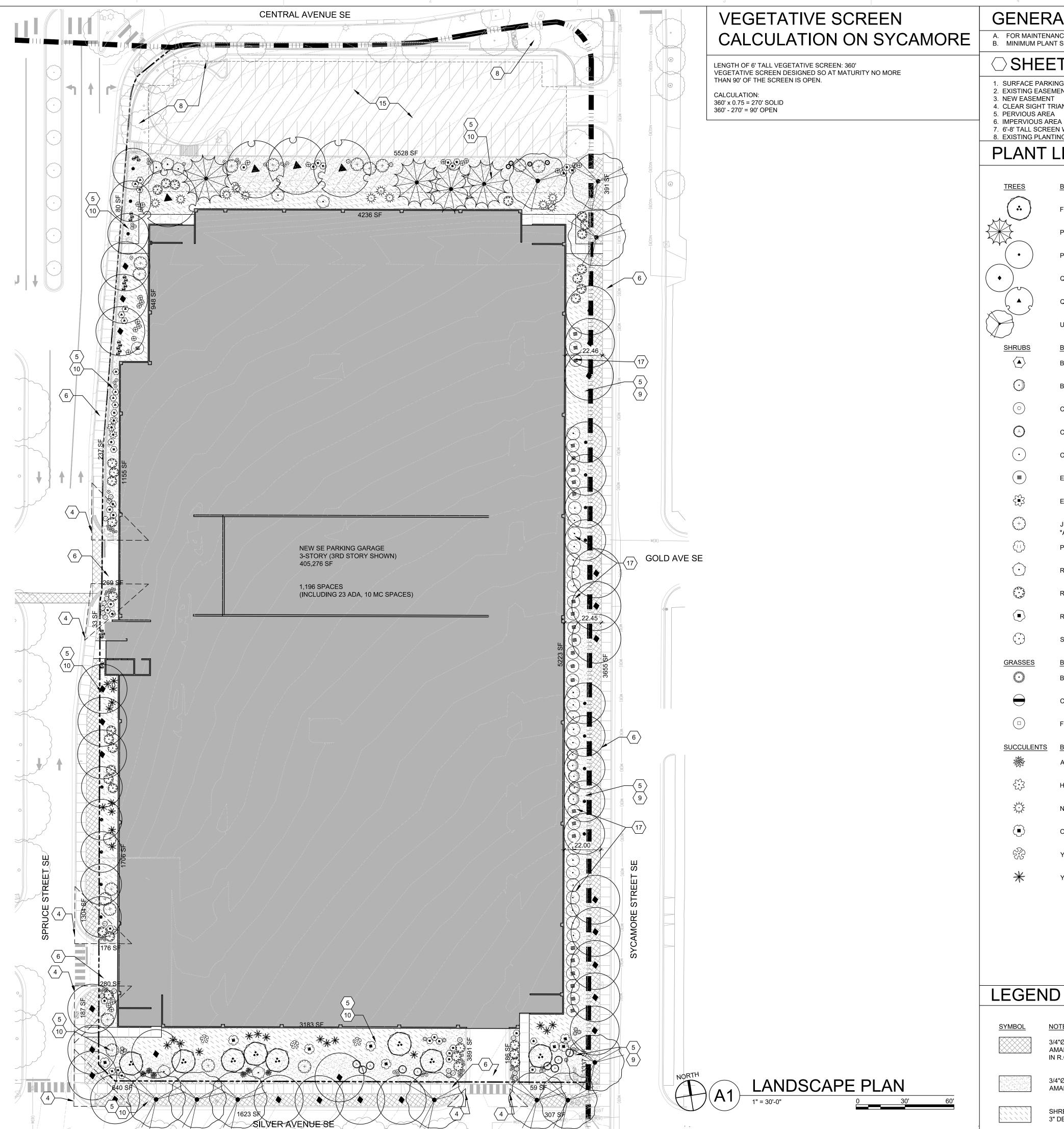
DRAWN BY REVIEWED BY 10/01/2019

PROJECT NO. 19-0010.001 DRAWING NAME LANDSCAPE PLAN

MB

**ENLARGMENT** 

SHEET NO.



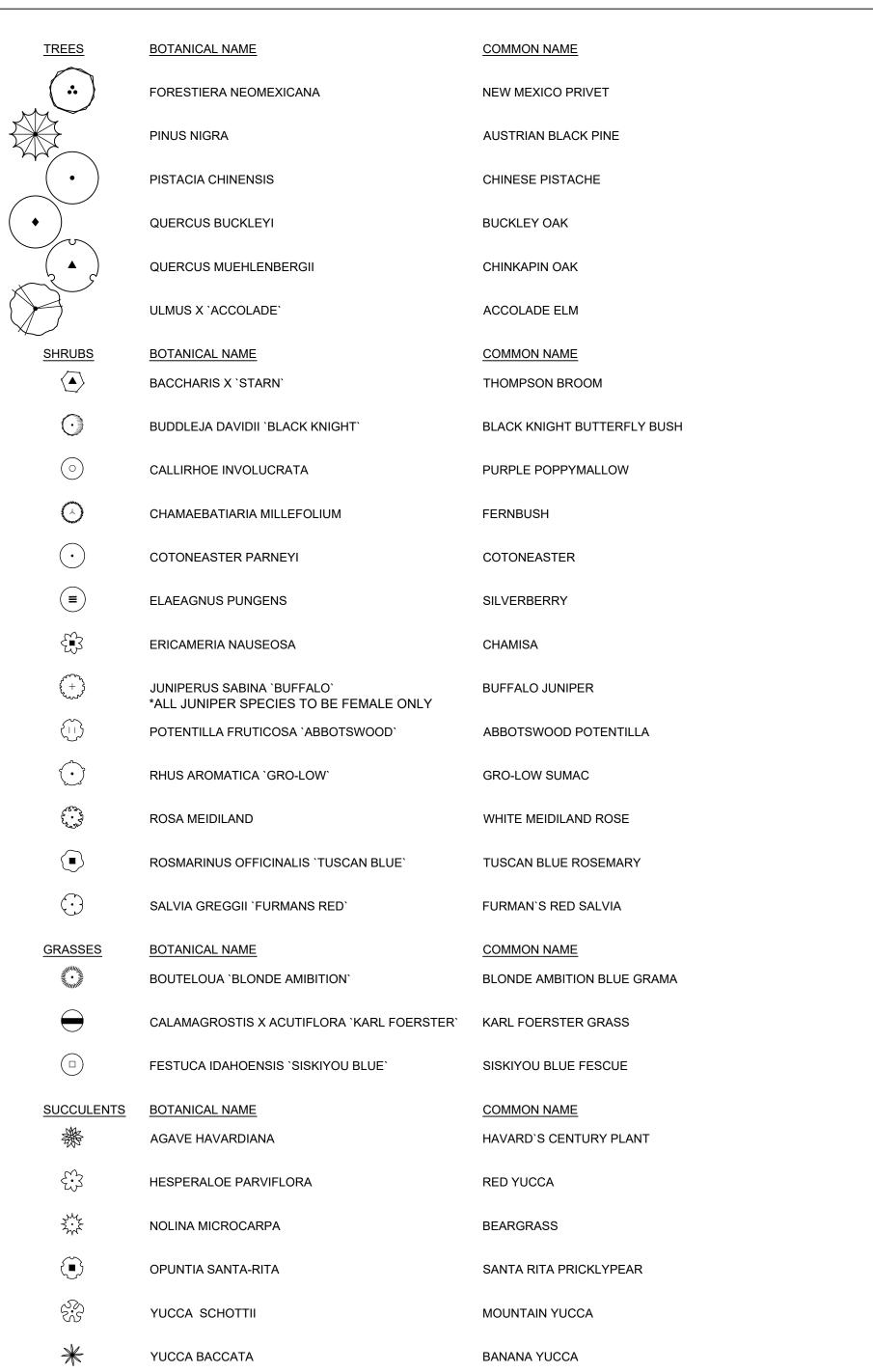
A. FOR MAINTENANCE STATEMENT AND IRRIGATION SYSTEM INFORMATION, SEE SDP 2-1. B. MINIMUM PLANT SIZES ARE AS PER CITY OF ALBUQUERQUE STANDARDS: 2" CALIPER TREES, 6' HEIGHT CONIFERS, AND 1 GALLON SHRUBS.

○ SHEET KEYNOTES

- 1. SURFACE PARKING AREA 9. NEW PLANTINGS FOR SCREENING / 2. EXISTING EASEMENT BUFFERING
- 4. CLEAR SIGHT TRIANGLE UTILITY 12. SEAT WALL 7. 6'-8' TALL SCREEN WALL OR FENCE W/ GATE 13.3' MAX LANDSCAPE RETAINING WALL 8. EXISTING PLANTINGS TO REMAIN 14.BALCONY WITH SEATING ABOVE AND B
- REMAIN 10.NEW PLANTING FOR GENERAL LANDSCAPING
  11.CLEARANCE AROUND GROUND MOUNTED
  17.6' TALL VEGETATIVE BUFFER PER IDO COA
- IDO 14-16-5-6(E)2(b), BUFFER DESIGNED TO BE 75% OPAQUE AT MATURITY 18. CURB CUT, SEE D2/SDP2-1 14. BALCONY WITH SEATING ABOVE AND BELOW

15.EXISITING SURFACE PARKING LOT TO

## PLANT LEGEND



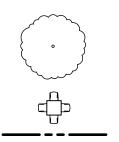
## LEGEND

<u>NOTES</u>

3/4"Ø ROCK MULCH AMARETTO BROWN 3" DEPTH OVER FILTER FABRIC IN R.O.W. NOT INCLUDED IN LANDSCAPE CALCULATIONS

3/4"Ø ROCK MULCH AMARETTO BROWN 3" DEPTH OVER FILTER FABRIC

SHREDDED SCREENED BARK MULCH 3" DEPTH OVER FILTER FABRIC



EXISTING TREE TO REMAIN

TABLE AND SEATING PROPERTY LINE

CAMPUS BOUNDARY

SHEET NO. PARKING LOT BOUNDARY

ARCHITECTURE / DESIGN / INSPIRATION

DEKKER PERICH SABATINI

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ARCHITECT

**ENGINEER** 

PROJECT

**SPITAL** 

REVISIONS

PRE

DRAWN BY **REVIEWED BY** MB 10/01/2019 PROJECT NO. 19-0010.001

LANDSCAPE PLAN **ENLARGEMENT** 

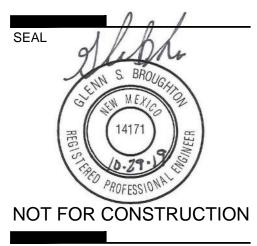
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SDP2-3



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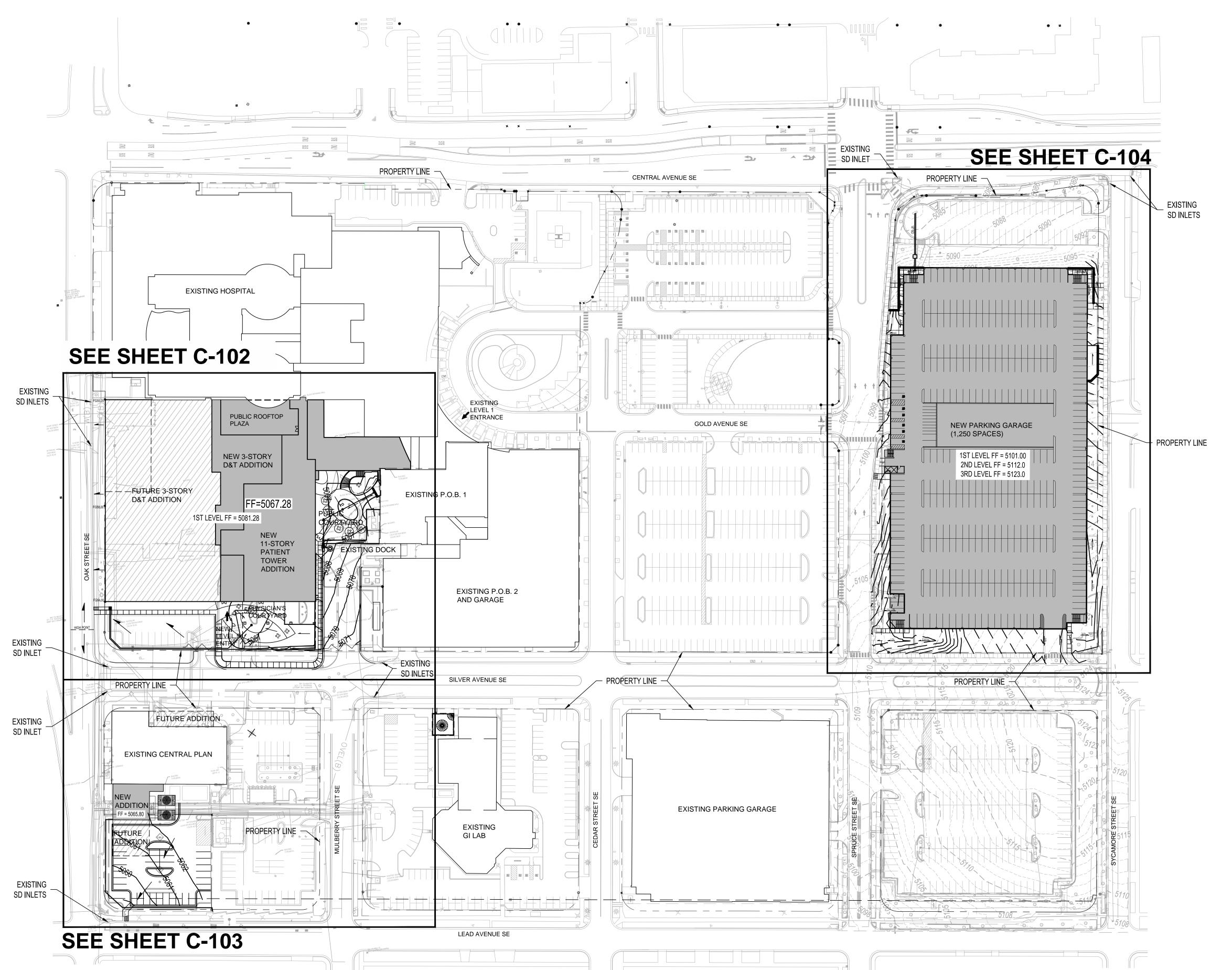
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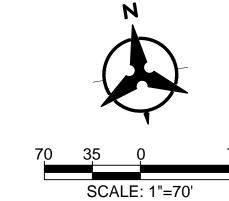
PROJECT NO. 19-0010.001 DRAWING NAME

CONCEPTUAL

**OVERALL GRADING AND** DRAINAGE PLAN

SHEET NO.





PROJECT

DRAWN BY	Е
REVIEWED BY	G
DATE	10/29/20
PROJECT NO.	19-0010.0
DRAWING NAME	

CONCEPTUAL GRADING AND DRAINAGE PLAN AREA A

SHEET NO.

C-102

## **GENERAL NOTES**

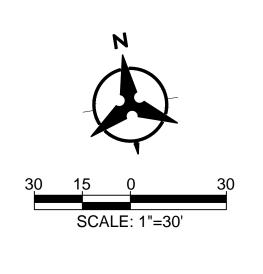
1. CURB CUTS SHOWN ON THE PLAN HAVE BEEN LOCATED TO DIRECT SITE RUNOFF TO LANDSCAPE WATER HARVESTING AREAS. THE LOCATIONS WILL BE REFINED AS THE DESIGN DEVELOPS.

## **KEYED NOTES**

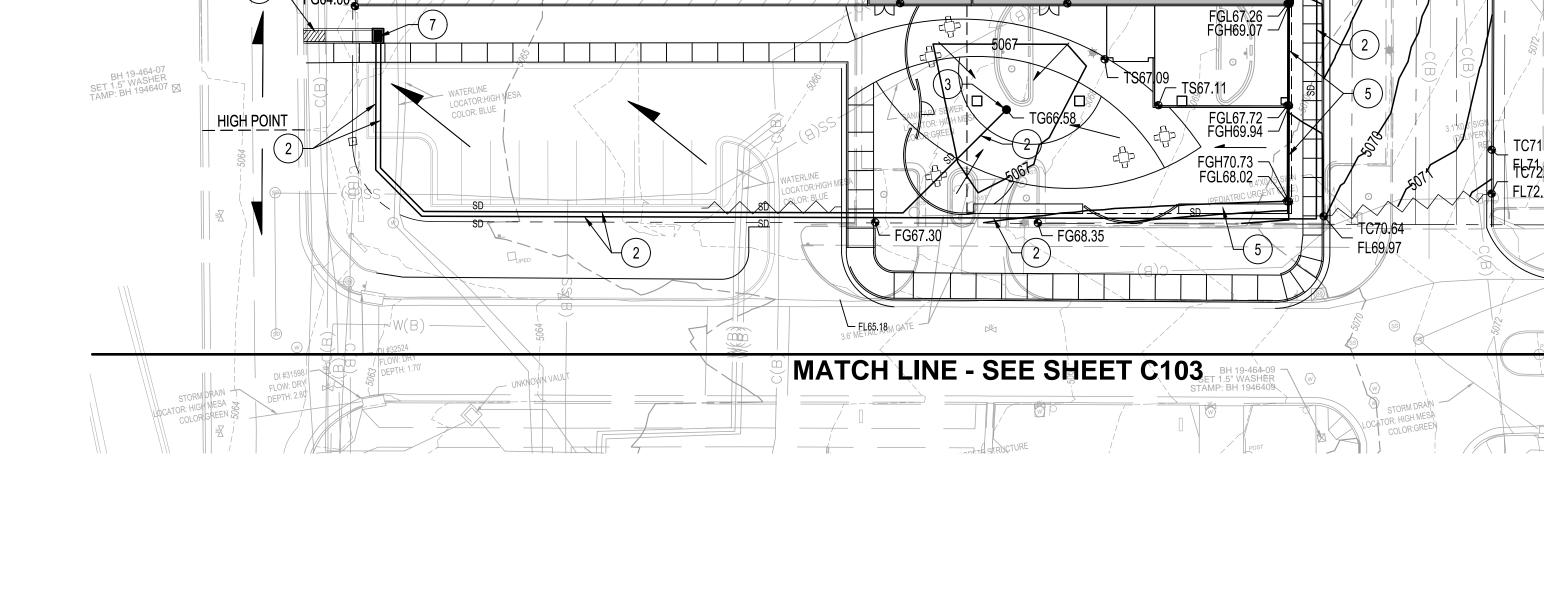
- 1. CURB CUT.
- 2. STORM DRAIN.
- 3. AREA DRAIN.
- 4. STORM DRAIN LIFT STATION.
- 5. RETAINING WALL.
- 6. 3 24" WIDE SIDEWALK CULVERTS & CONCRETE RIBBON CHANNEL.
- 7. PUMP DISCHARGE / OVERFLOW INLET.

## **GRADING LEGEND**

2.0%	DIRECTION OF FLOW
<b>23.00</b>	PROPOSED SPOT ELEVATION
<del></del>	PROPOSED INDEX CONTOUR
<del></del> 5101 <del></del>	PROPOSED INTERMEDIATE CONTOUR
-^	WATER BLOCK







FF=5067.28

1ST LEVEL FF = 5081.28

FG67.48 -

TC67.60 FL67.10

WATERLINE — IR:HIGH MESA COLOR: BLUE

FG58.00

S)

ST

KEYED NOTES

1. CURB CUT.

2. STORM DRAIN.

3. AREA DRAIN.

5. RETAINING WALL.

6. SIDEWALK CULVERT.

7. PUMP DISCHARGE.

4. STORM DRAIN LIFT STATION.

2.0%

**3** 23.00

<del>------ 5100 ------</del>

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**GRADING LEGEND** 

DIRECTION OF FLOW

WATER BLOCK

PROPOSED SPOT ELEVATION

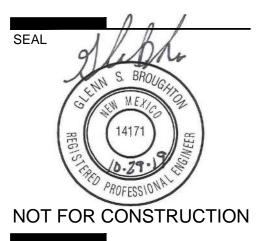
PROPOSED INDEX CONTOUR

PROPOSED INTERMEDIATE CONTOUR

ARCHITECTURE / DESIGN / INSPIRATION

7601 JEFFERSON NE, SUITE 100 ALBUQUERQUE, NM 87109

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NOT FOR CONSTRUCTION
PROJECT

RESBYTERIAN HOSPITAL

VELOPMENT PLAN FOR BUILDING PERMIT

1100 Central Ave SE

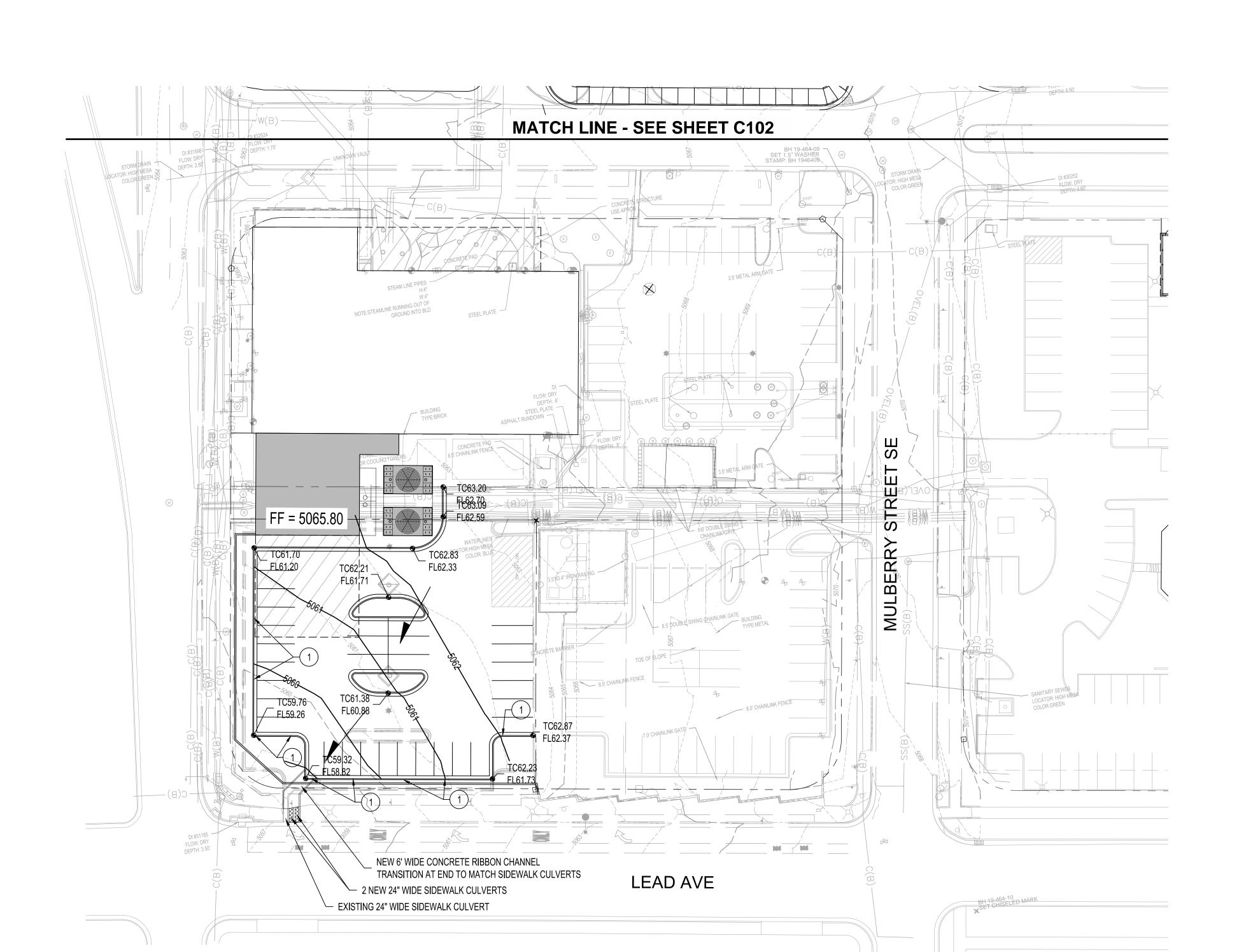
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DRAWN BY	В
REVIEWED BY	GS
DATE	10/29/20
PROJECT NO.	19-0010.0
DRAWING NAME	

CONCEPTUAL GRADING AND DRAINAGE PLAN AREA A

SHEET NO.

C-103



100

DRAWN BY	ВО
REVIEWED BY	GSB
DATE	10/29/2019
PROJECT NO.	19-0010.001

CONCEPTUAL GRADING AND DRAINAGE PLAN AREA B

SHEET NO.

DRAWING NAME

°. C-104



#### 1. NEW STORM DRAIN PIPE.

2. CONNECT TO EXISTING PRIVATE STORM DRAIN INLET.

#### 3. SAND / OIL INTERCEPTOR.

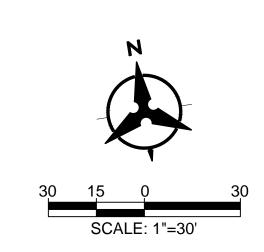
4. EXISTING RETAINING WALL TO BE REMOVED.

#### 5. NEW RETAINING WALL.

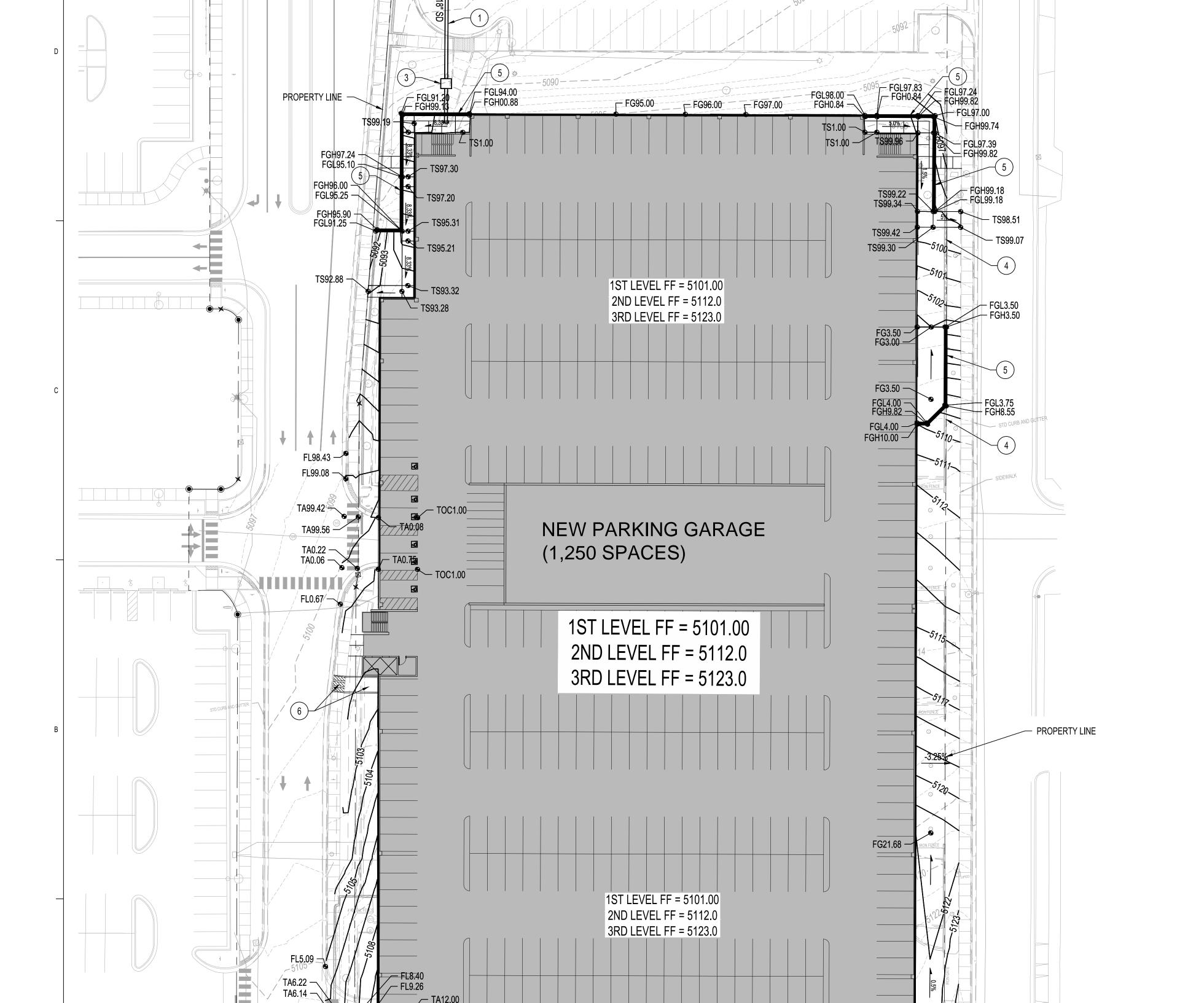
6. 3 - 24" WIDE SIDEWALK CULVERTS & CONCRETE RIBBON CHANNEL.

## **GRADING LEGEND**

2.0%	DIRECTION OF FLOW
<b>2</b> 3.00	PROPOSED SPOT ELEVATION
<del></del> 5100 <del></del>	PROPOSED INDEX CONTOUR
<del></del> 5101	PROPOSED INTERMEDIATE CONTOUR







TC10.06 \_ FL9.39 / TC10,14 \_ FL9.47

Tue, 29-Oct-2019 - 8:43:am, Plotted by: BORTEGA P:\20190464\CDP\Plans\General\DRB\20190464 GP04 - DRB.dwg TS23.00 — TA23.00 TA23.00

EX TS21.08 EX TS18.96

⊃\— EX T\$17.31

TA21.89



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Albuquerque

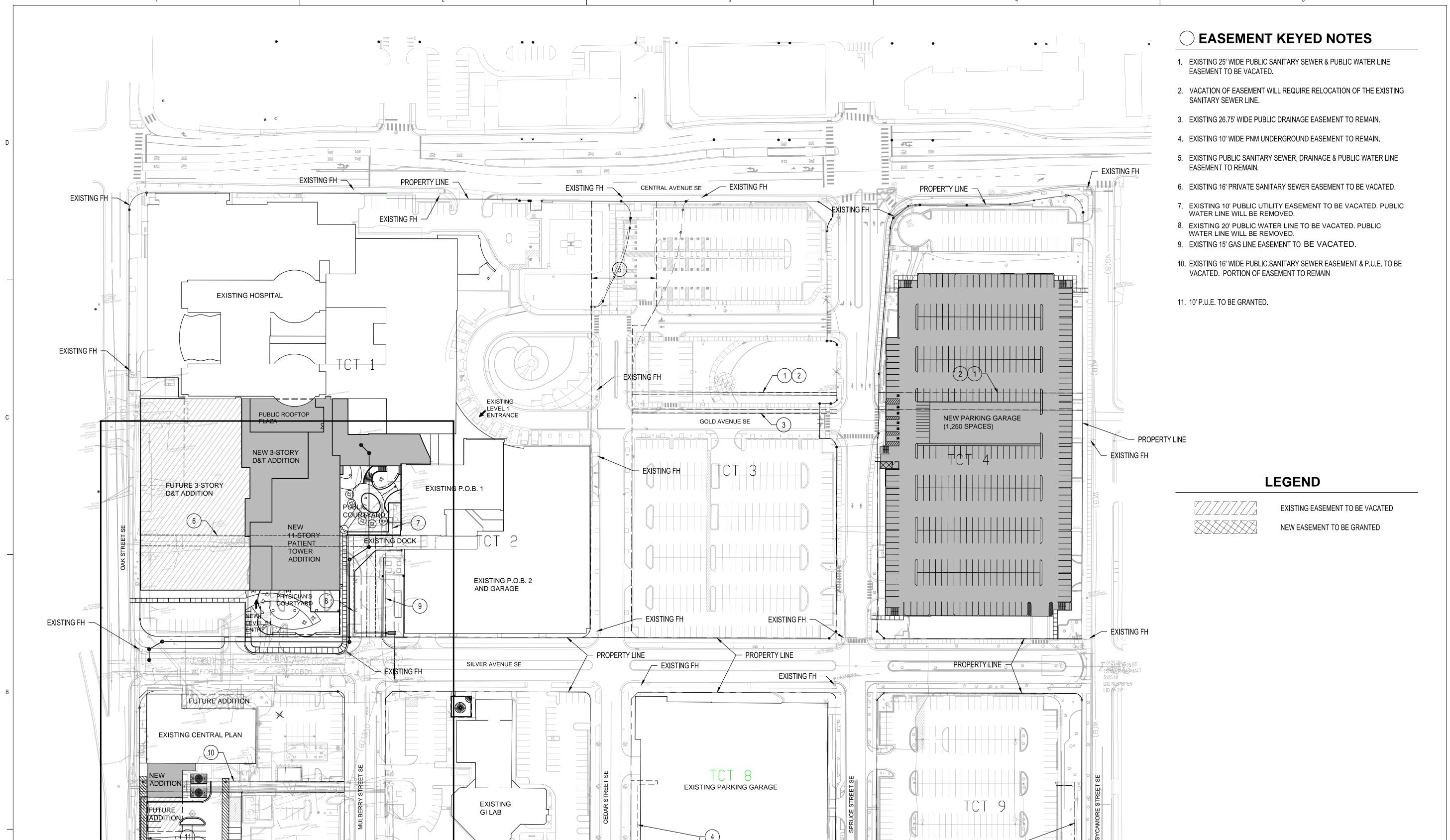
REVISIONS

DRAWN BY GSB REVIEWED BY 10/01/2019 PROJECT NO. 19-0010.001

DRAWING NAME CONCEPTUAL

UTILITY PLAN





EXISTING FH —

LEAD AVENUE SE

EXISTING FH

EXISTING FH -

SEE SHEET C-202

**EXISTING FH** 

# DEKKER PERICH SABATINI

7601 JEFFERSON NE, SUITE 100 ALBUQUERQUE, NM 87109

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PROJECT

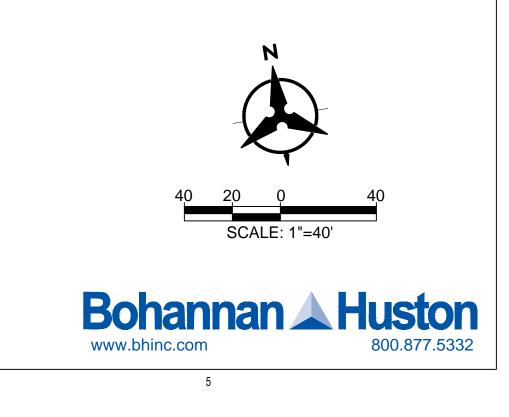
SPITAL UILDING PERMI

REVISIONS

DRAWN BY	В
REVIEWED BY	GS
DATE	10/01/201
PROJECT NO.	19-0010.00
DRAWING NAME	

CONCEPTUAL

UTILITY PLAN



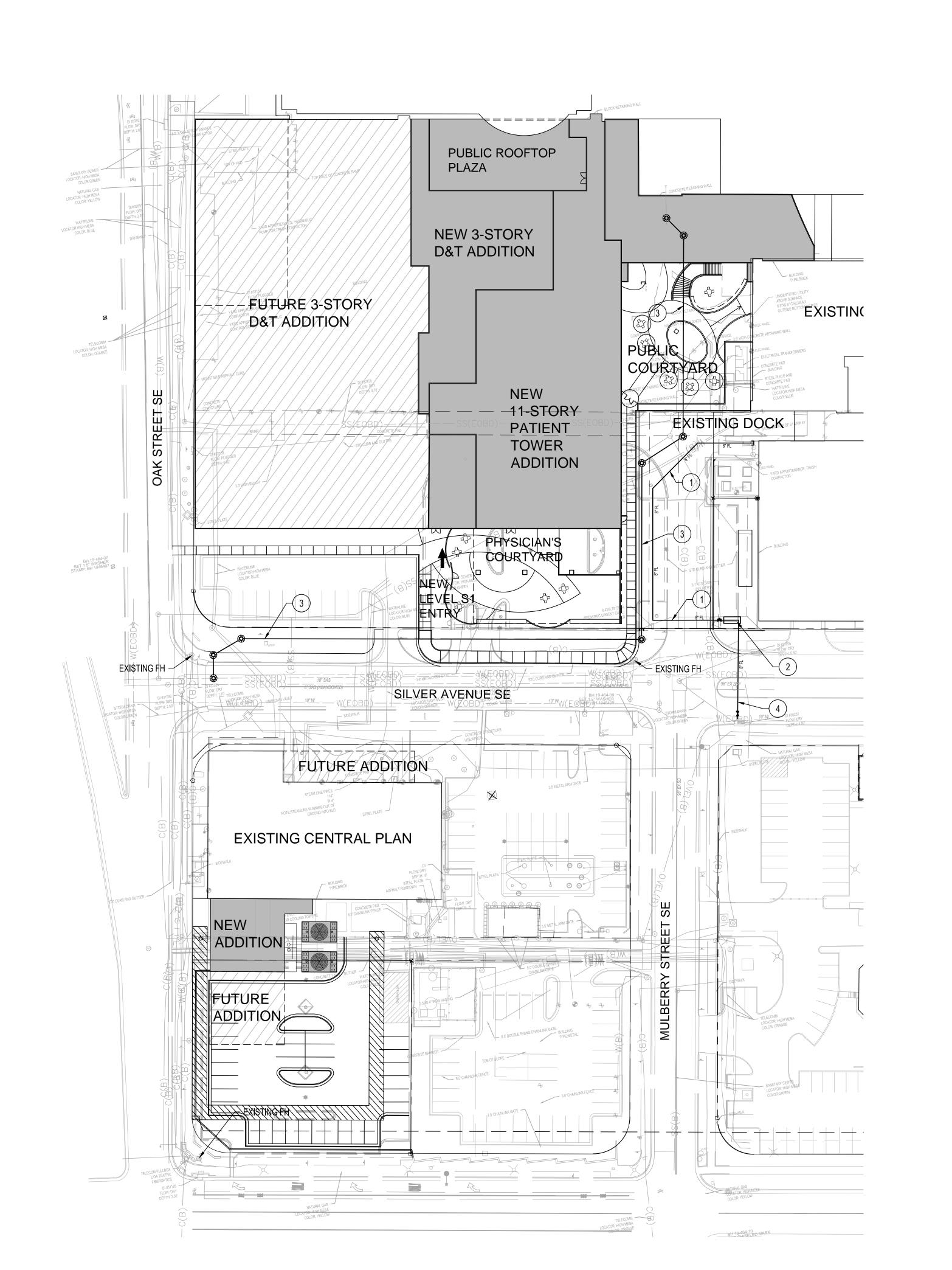
**KEYED NOTES** 

3. NEW PRIVATE 10" SANITARY SEWER LINE.

2. NEW BACK FLOW PREVENTER IN HEATED ENCLOSURE.

1. NEW PRIVATE 8" FIRE LINE.

4. NEW PUBLIC 8" FIRE LINE.



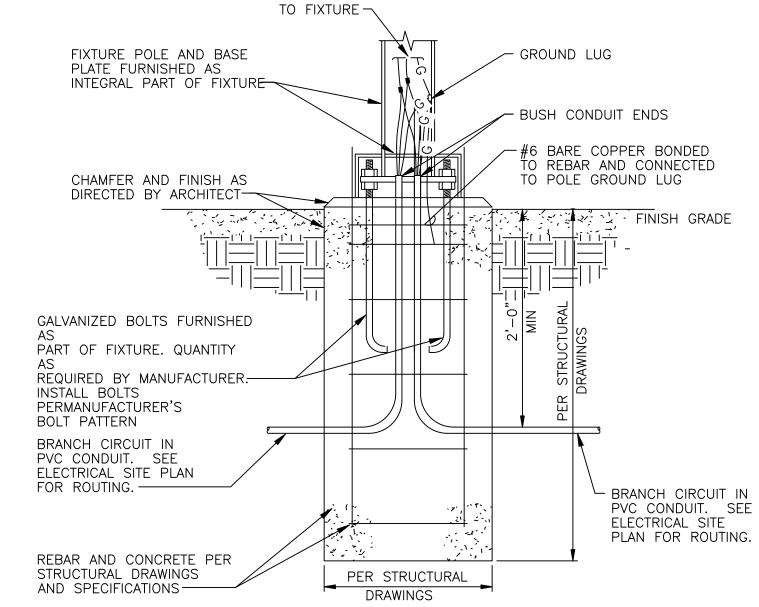
1. REFER TO ARCHITECTURAL FOR BUILDING MOUNTED SIGNAGE LOCATIONS.

## ○ SHEET KEYED NOTES

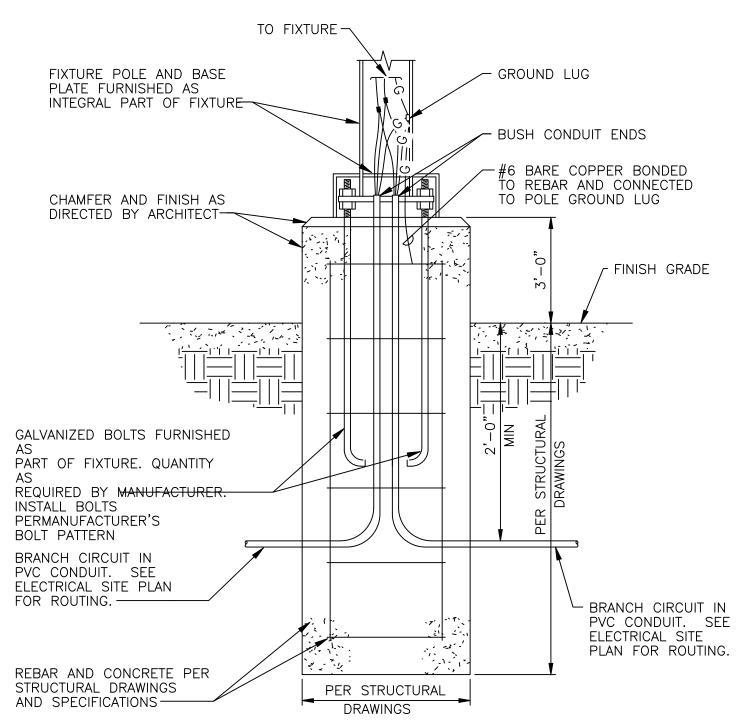
- 1. APPROXIMATE LOCATION OF ELECTRICAL SERVICE GEAR INCLUDING PAD MOUNT TRANSFORMERS AND SWITCHGEAR.
- 2. MOUNTING HEIGHT FOR BUILDING MOUNTED LIGHTING AT 10'.

LIGHTING FIXTURE SCHEDULE					
TYPE	DESCRIPTION	MOUNTING	WATTS/VOLTAGE	MANUFACTURER/MODEL	LUMENS
A1 (E)	FULL CUT OFF LED POLE MOUNT, SINGLE HEAD, EXISTING RELOCATED.	20' POLE ON 3' CONCRETE STRUCTURAL BASE.	76 WATTS/277V	GE	8110
A2	FULL CUT OFF LED POLE MOUNT, SINGLE HEAD, EXISTING RELOCATED.	12' POLE ON FLUSH CONCRETE BASE.	76 WATTS/277V	GARDCO #P26-140L-1675-NWG2- AR3	8110
A3	FULL CUT OFF LED WALL MOUNT	WALL MOUNT. MOUNTING HEIGHT10'	30 WATTS/277V	STONCO #PW30-NW-G1-277V	3090

NOTE: ALL FIXTURE COLORS TO BE SELECTED BY ARCHITECT.







POLE BASE DETAIL

SCALE: NONE

SCALE: 1" = 30'-0"

ARCHITECTURE / DESIGN / INSPIRATION

DEKKER PERICH SABATINI

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ARCHITECT



ENGINEER

PROJECT

SBYTERIAN HOSPITAL

PENENT PLAN FOR BUILDING PERMIT

100 Central Ave SE

Albuquerque

PRE

DRAWN BY \_ REVIEWED BY - DATE 10/01/2019

PROJECT NO. 19-0010.001

DRAWING NAME

EPC ELECTRICAL SITE PLAN

SHEET NO.

ES101

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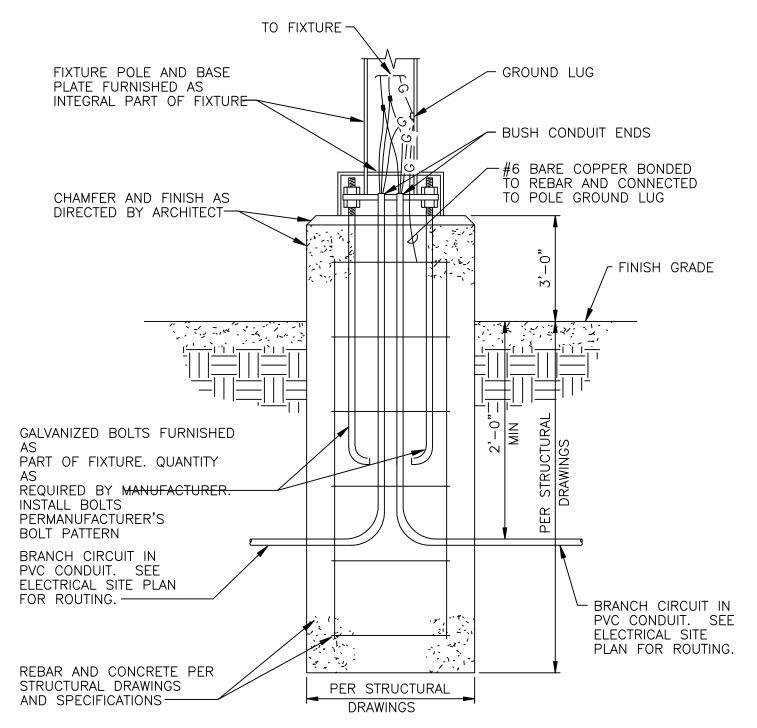
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2 (TYP.)

	LIGHTING FIXTURE SCHEDULE					
TYPE	DESCRIPTION	MOUNTING	WATTS/VOLTAGE	MANUFACTURER/MODEL	LUMENS	NOTES
A1	FULL CUT OFF LED POLE MOUNT, SINGLE HEAD, COMFORT OPTICS. TYPE 3 DIST	12' POLE ON 3' CONCRETE STRUCTURAL BASE.	76 WATTS/277V	GARDCO #P26-140L-1675-NWG2-AR3-DIM	8110	"HS" INDICATES HOUSE SIDE SHIELD.
A2	FULL CUT OFF LED POLE MOUNT, SINGLE HEAD, COMFORT OPTICS. TYPE 5 DIST	12' POLE ON 3' CONCRETE STRUCTURAL BASE.	76 WATTS/277V	GARDCO #P26-140L-1675-NWG2-AR5-DIM	8168	"HS" INDICATES HOUSE SIDE SHIELD.
А3	FULL CUT OFF LED WALL MOUNT	WALL MOUNT. MOUNTING HEIGHTS NOT LESS THAN 9'	30 WATTS/277V	STONCO #PW30-NW-G1-277V	3090	

NOTE: ALL FIXTURE COLORS TO BE SELECTED BY ARCHITECT.



## FREE STANDING POLE BASE DETAIL

SCALE: NONE (APPLIES TO FIXTURES NOT MOUNTED IN PARKING STRUCTURE.)

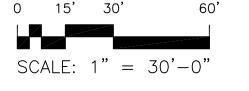
FREE STANDING POLE DETAIL

- HOUSING PER MANUFACTURER SINGLE HEAD

ROUND ALUMINUM POLE COLOR; BLACK

FINISH GRADE

SCALE: 1"= 30'-0"



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# DEKKER PERICH SABATINI

7601 JEFFERSON NE, SUITE 10 ALBUQUERQUE, NM 87109

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ARCHITECT



ENGINEER

PROJECT

PRESBYTERIAN HOSPITAL
DEVELOPMENT PLAN FOR BUILDING PERMIT 1100 Central Ave SE
Albuquerque, NM 87106

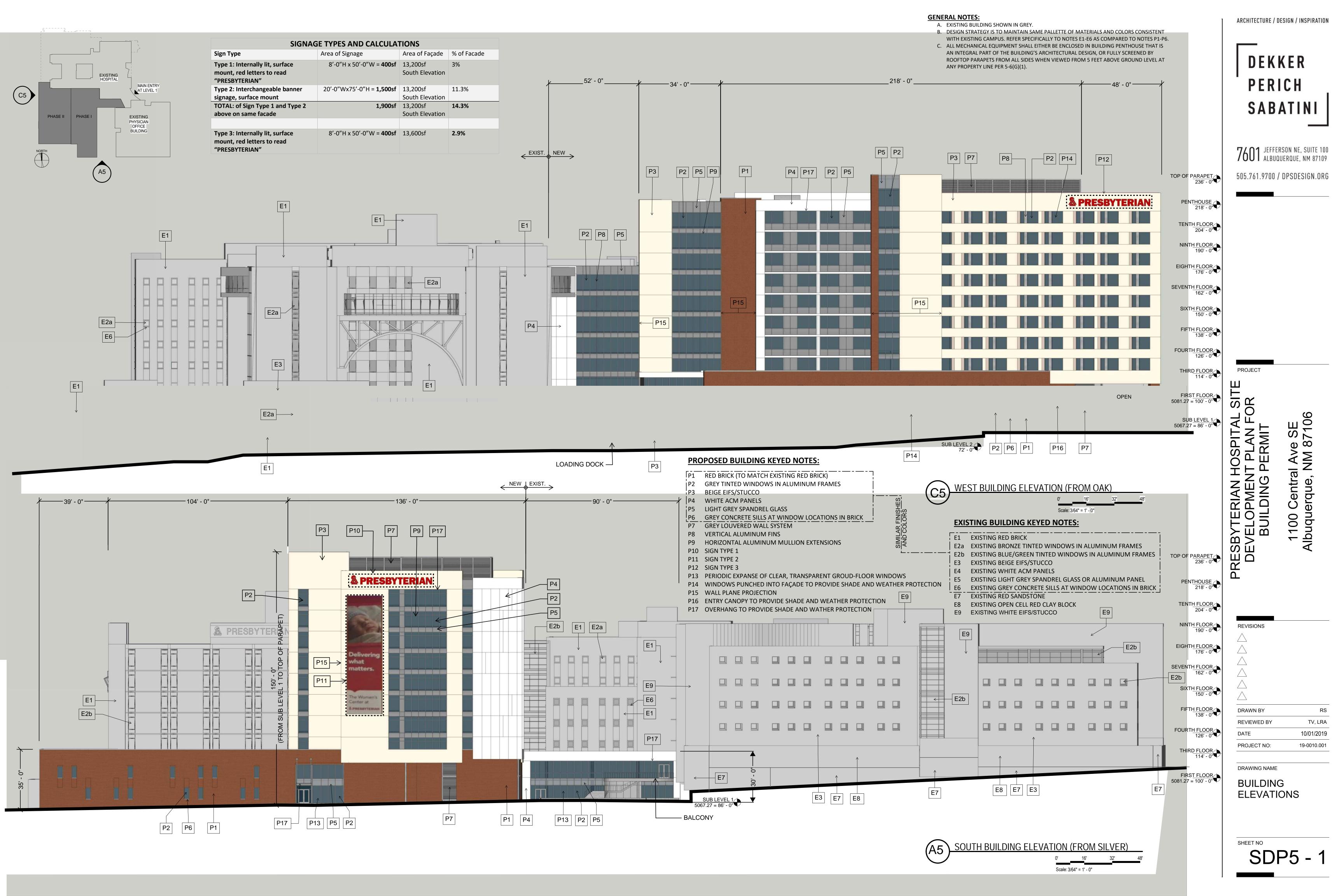
EPC ELECTRICAL SITE PLAN

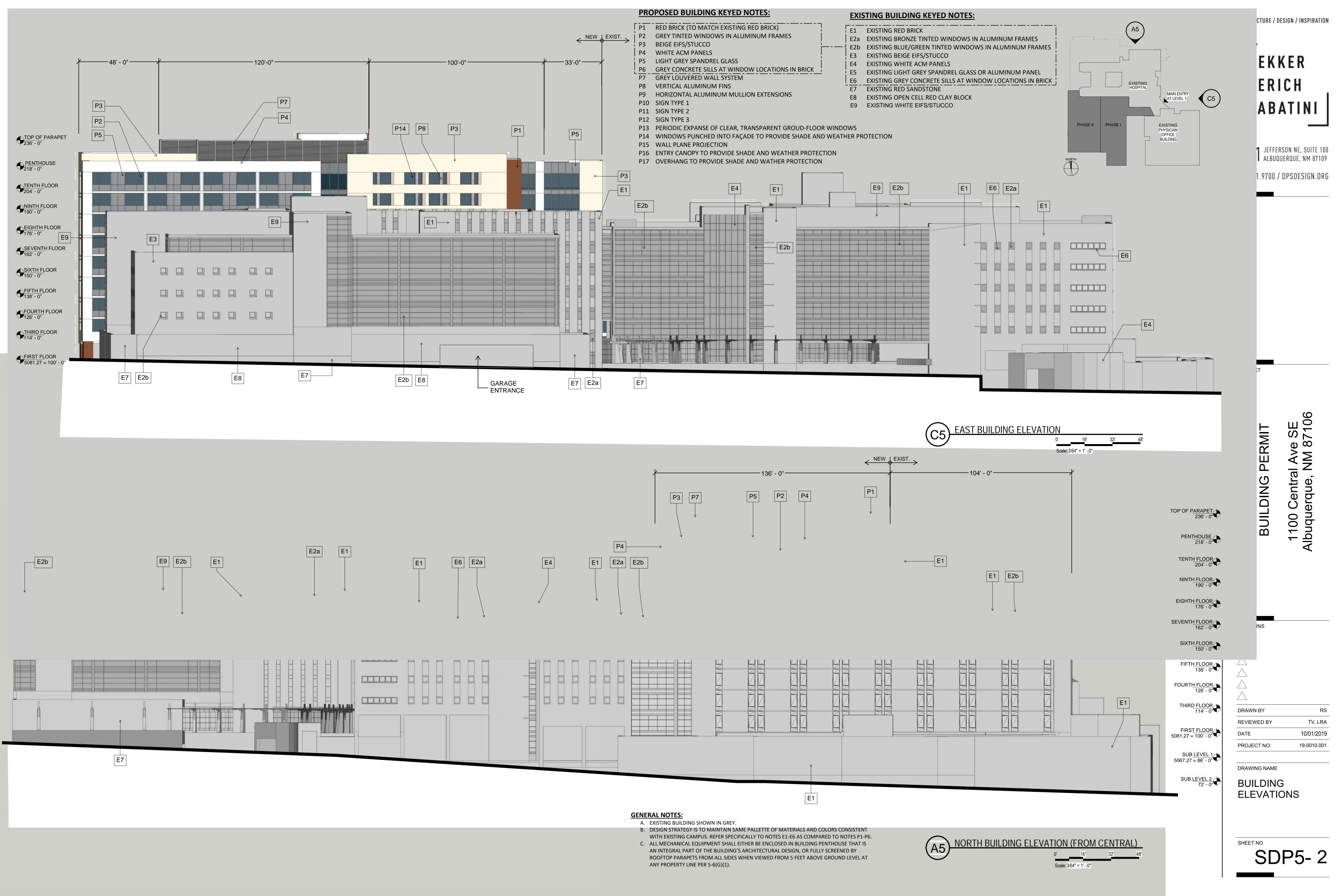
SHEET NO.

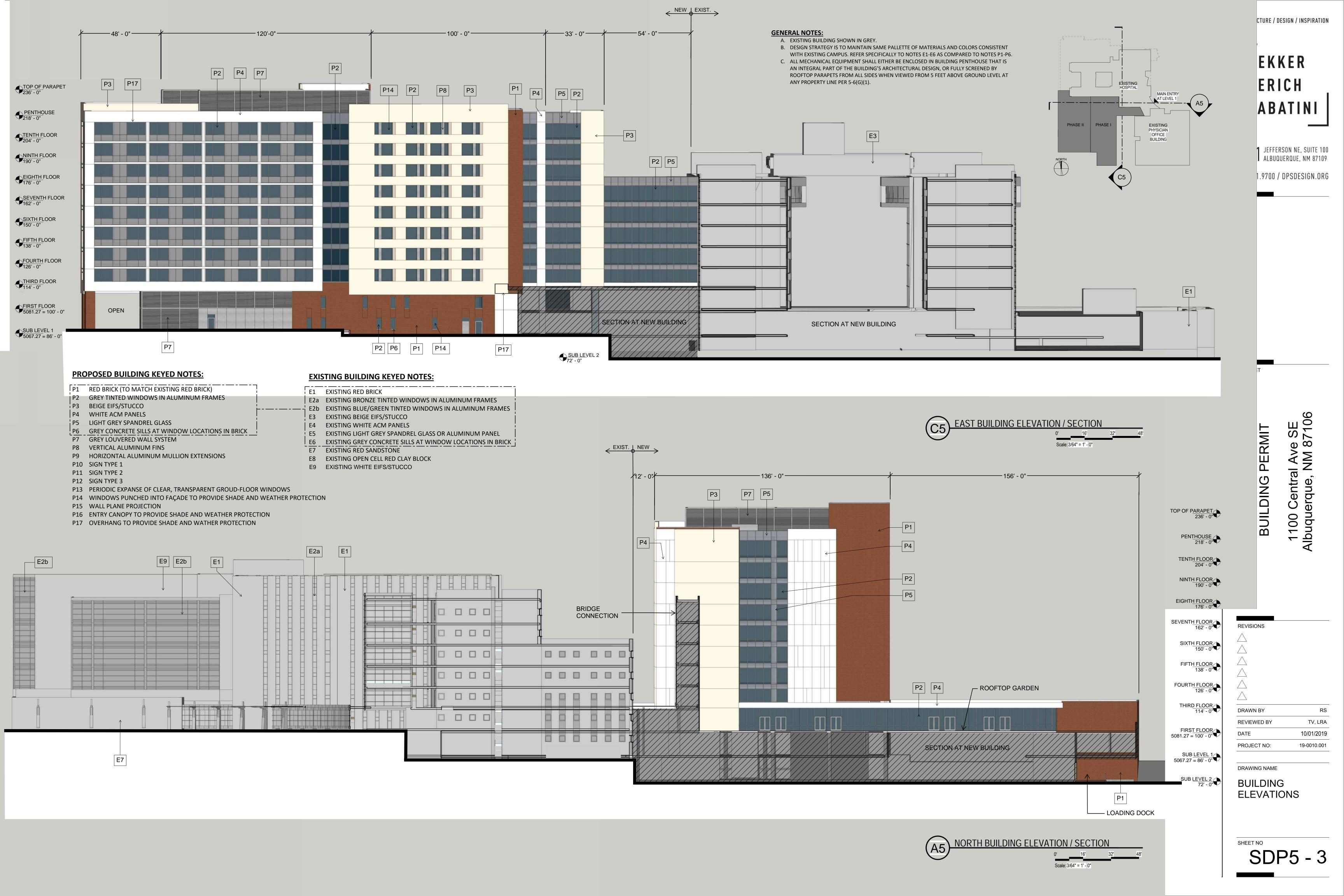
DRAWING NAME

ES102

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SABATINI

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PROJECT

PRESBYTERIAN HOSPITAL SITE DEVELOPMENT PLAN FOR BUILDING PERMIT

e SE 87106

1100 Central Ave Albuquerque, NM

REVISIONS

DRAWN BY

V. FUNSTON

DRAWED BY

M. HARREDTS

 REVIEWED BY
 M. HARBERTS

 DATE
 10/01/2019

 PROJECT NO:
 19-0006.001

DRAWING NAME

BUILDING ELEVATIONS

SDP5-4

DEKKER PERICH SABATINI

ARCHITECTURE / DESIGN / INSPIRATION

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PROJECT

PRESBYTERIAN HOSPITAL SITE DEVELOPMENT PLAN FOR BUILDING PERMIT

'e SE 87106

1100 Central Ave Albuquerque, NM 8

DRAWING NAME

BUILDING ELEVATIONS

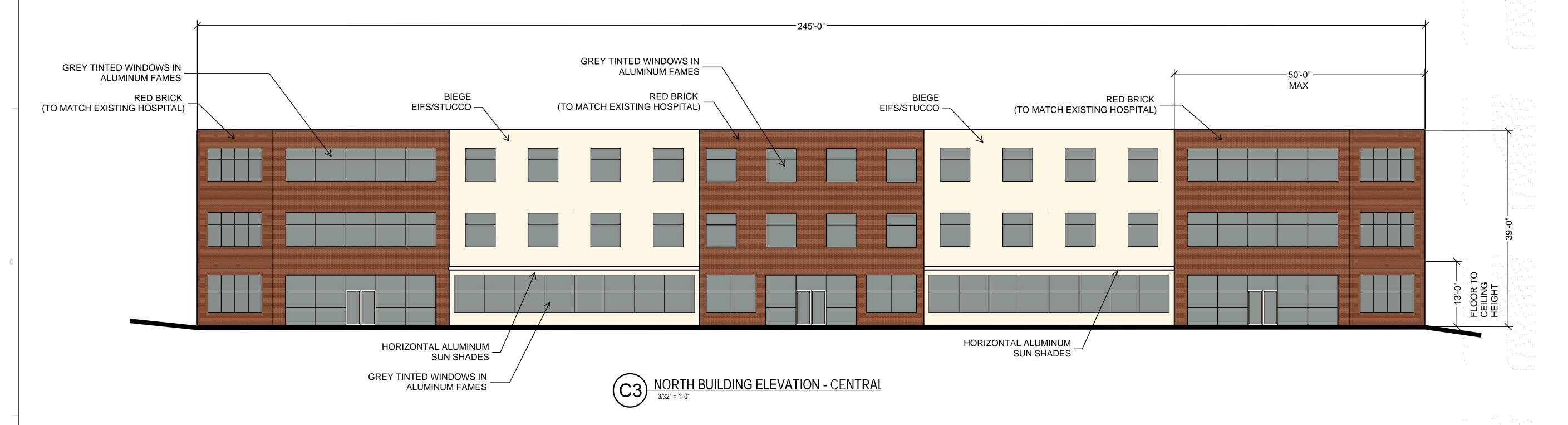
SDP5-5

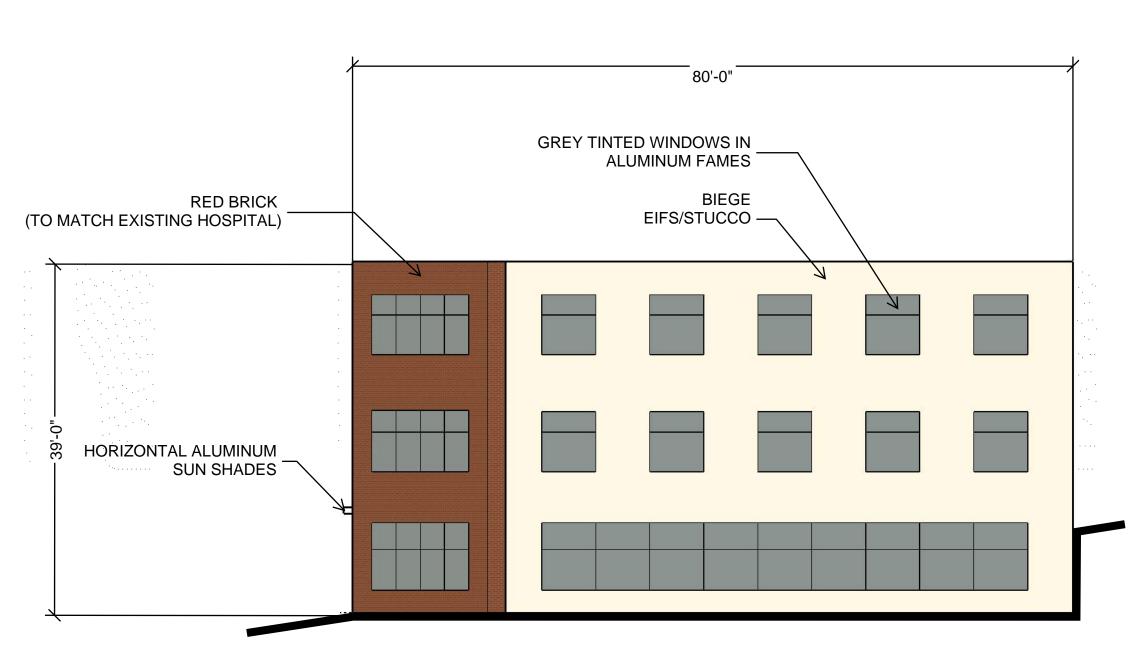
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SABATINI

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WEST BUILDING ELEVATION - SPRUCE

3/32" = 1'-0"

PRESBYTERIAN HOSPITAL SITE DEVELOPMENT PLAN FOR BUILDING PERMIT

/e SE | 87106

1100 Central Ave Albuquerque, NM 8

10/01/2019

19-0010.001

PROJECT

REVISIONS

A

DRAWN BY

P. MOORE

REVIEWED BY

A. SANTI

PROJECT NO:

DRAWING NAME

DATE

BUILDING ELEVATIONS

SCALE: 3/32" = 1'-0"

SDP5-6

- 1. ALL ACCESS ROADS AND FIRE LANES SHALL BE CAPABLE OF SUPPORTING AN IMPOSED LOAD OF A FIRE APPARATUS WEIGHING 75,000 LBS.
- 2. THE MINIMUM DRIVE ISLE WIDTH SHALL BE 24' UNLESS NOTED OTHERWISE. 3. ALL ACCESS ROADS AND FIRE LANES SHALL ACCOMMODATE A 28' MINIMUM INSIDE TURNING RADIUS.
- 4. BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS OR BUILDING IDENTIFICATION PLACED IN A POSITION PLAINLY LEGIBLE AND VISIBLE FROM THE
- 5. ALL DRIVING SURFACES SHALL NOT EXCEED 10 PERCENT IN GRADE. 6. FIRE DEPARTMENT CONNECTIONS SHALL BE LOCATED WITHIN 100' OF A HYDRANT AND BE UNOBSTRUCTED FROM ANY OBJECT FOR A MINIMUM DISTANCE
- 7. POST INDICATOR VALVES SHALL BE PROVIDED PER NFPA 13. 8. A KNOX BOX SHALL BE PROVIDED AT THE ENTRANCE OF THE PROPOSED
- 9. CLASS 1 STANDPIPE SYSTEM SHALL BE INSTALLED THROUGHOUT AND THE
- STANDPIPE FDC SHALL BE LOCATED WITHIN 100' OF A HYDRANT.

## PROJECT DATA

HOSPITAL AREA
PHASE I ADDITION: 333,442 SQ. FT.

FIRE FLOW CALCULATION AREA: 835,845 SQ. FT. TOTAL AREA OF LARGEST 3 SUCCESSIVE FLOORS (IFC B104.3)

CONSTRUCTION TYPE: IA, SPRINKLERED

OCCUPANCY TYPE: I-2, HOSPITAL

AN AUTOMATIC SPRINKLER AND SMOKE DETECTION SYSTEM SHALL BE INSTALLED THROUGHOUT THE BUILDING. SPRINKLER CONTRACTOR TO SUBMIT SHOP DRAWINGS TO THE AUTHORITY HAVING JURISDICTION. FIRE ALARM SYSTEM TO BE PROVIDED.

FIRE FLOW: IFC TABLE B105.1(2) AND B105.2 FIRE FLOW CALCULATION AREA: 835,845 SQ. FT. = 6,000(.5) = 3,000 GPM

REQUIRED FIRE HYDRANTS:

8 (AVERAGE 400' SPACING)

OPEN GARAGE AREA FIRE FLOW CALCULATION AREA: 135,214 SQ. FT. TOTAL AREA OF THE LARGEST FLOOR (IFC B104.3)

CONSTRUCTION TYPE: 1B, NON-SPRINKLERED

FIRE FLOW: IFC TABLE B105.1(2)

FIRE FLOW CALCULATION AREA: 135,214 SQ. FT. = 4,000 GPM

FIRE HYDRANTS:

5 (AVERAGE 350' SPACING)

CENTRAL PLANT

FIRE HYDRANTS:

FIRE FLOW CALCULATION AREA: 21,727 SQ. FT.

CONSTRUCTION TYPE: 1A, SPRINKLERED

FIRE FLOW: IFC TABLE B105.1(2) AND B105.2 FIRE FLOW CALCULATION AREA: 21,727 SQ. FT. = 1,500(.5) = 750 GPM THE REDUCED FIRE-FLOW SHALL NOT BE LESS THAN 1,000 GPM

3 (AVERAGE 500' SPACING)

## SHEET KEYED NOTES

- EXISTING AMBULANCE/LOADING AREA **EXISTING LOADING DOCK**
- **EXISTING PATIENT DROP-OFF** 4. PROPOSED POST INDICATOR VALVE (PIV)
- 5. FIRE LANE MARKINGS TO BE APPLIED TO CURBS BOTH SIDES OF THE INDICATED FIRE LANE AND SHALL COMPLY WITH FIRE ORDINANCE 503.3 AND 503.3.1
- EXISTING FIRE HYDRANT LOCATION EXISTING FIRE DEPARTMENT CONNECTION (FDC)
- 8. EXISTING POST INDICATOR VALVE (PIV)
- PROPOSED KNOX BOX LOCATION
- PROPOSED BACKFLOW PREVENTER 11. PROPOSED FIRE COMMAND CENTER
- 12. PROPOSED FIRE PUMP ROOM
- 13. SECONDARY WATER SUPPLY FOR HIGH RISE
- 14. THE FIRE DEPARTMENT CONNECTION SHALL BE 3' CLEAR OF PARKING. THERE SHALL BE A 5' SEPARATION BETWEEN THE FIRE DEPARTMENT CONNECTION AND THE HYDRANT. THE HYDRANT SHALL BE 3' CLEAR OF PARKING 15. EXISTING 2-HR RATED FIRE SEPARATION
- 16. EXISTING 3-HR RATED FIRE SEPARATION
- 17. PROPOSED 2-HR RATED FIRE SEPARATION
- 18. PROPOSED FIRE DEPARTMENT CONNECTION (FDC) 19. EXISTING COMBINED STANDPIPE/SPRINKLER FDC (C TOWER)
- 20. EXISTING COMBINED STANDPIPE/SPRINKLER FDC (B TOWER AND MAYTAG)
- 21. EXISTING STANDPIPE FDC (D&E TOWERS) 22. EXISTING SPRINKLER FDC (D&E TOWERS)

## **LEGEND**

EXISTING FIRE ACCESS LANE PROPOSED FIRE ACCESS LANE

FIRE HYDRANT

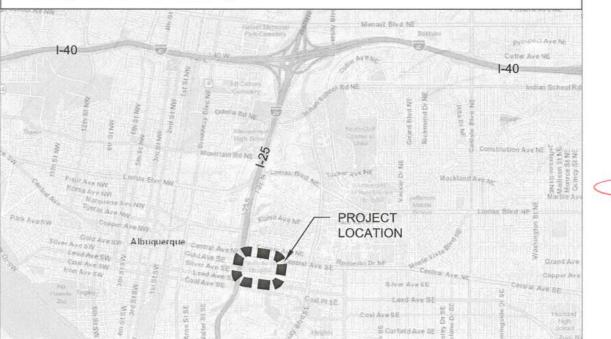
FDC FIRE DEPARTMENT CONNECTION (FDC) POST INDICATOR VALVE (PIV)

HEIGHT HEIGHT AS MEASURED FROM THE HIGHEST OCCUPIABLE FLOOR TO THE LOWEST ADJACENT GRADE

**EXISTING 2-HR RATED FIRE SEPARATION** 

EXISTING 3-HR RATED FIRE SEPARATION PROPOSED 2-HR RATED FIRE SEPARATION

## VICINITY MAP

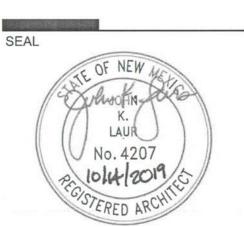


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**PROJECT** 

PITAL PRESB

REVISIONS

DRAWN BY

**REVIEWED BY** DATE 10/14/2019

PROJECT NO. 19-0010.011 DRAWING NAME

FIRE 1 PLAN 19-000907 (PHASE 1)

SIGNATURE / MAN NI IMPER / DATE