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SDP-2.2 LANDSCAPING PLAN ENLARGEMENTS
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SDP-4.1 CONCEPTUAL UTILITY PLAN

(12 SHEETS) PREVIOUSLY APPROVED DEVELOPMENT PLAN

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PROJECT TEAM

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architecture interiors landscape planning engineering

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AMENDMENT TO EXISTING SITE DEVELOPMENT PLAN

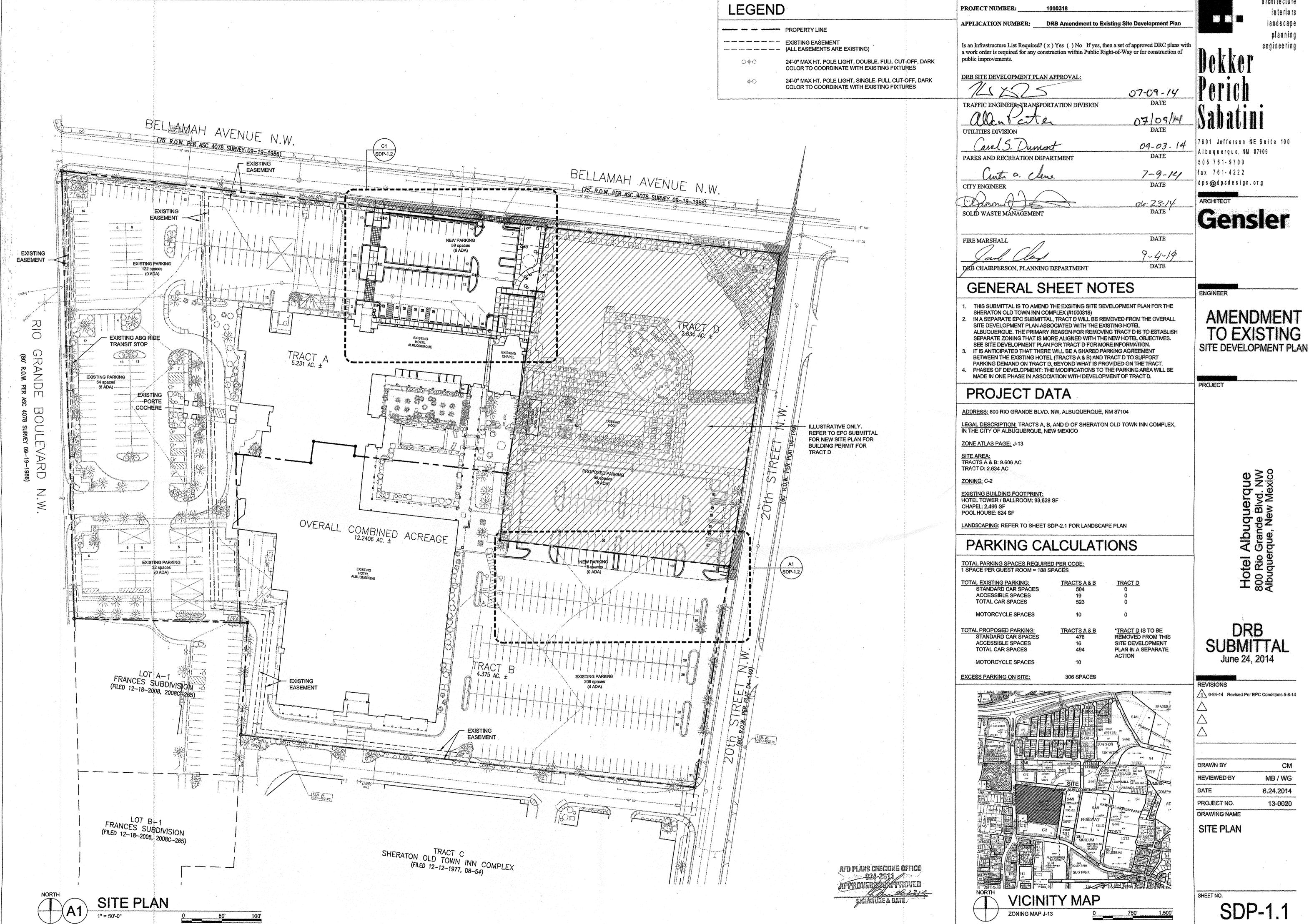
PROJECT

Hotel Albuquerque 800 Rio Grande Blvd. NW Albuquerque New Mexico

DRB SUBMITTAL June 24, 2014

DATE	6.24.2014
DATE	0.24.2014
PROJECT NO.	13-0020

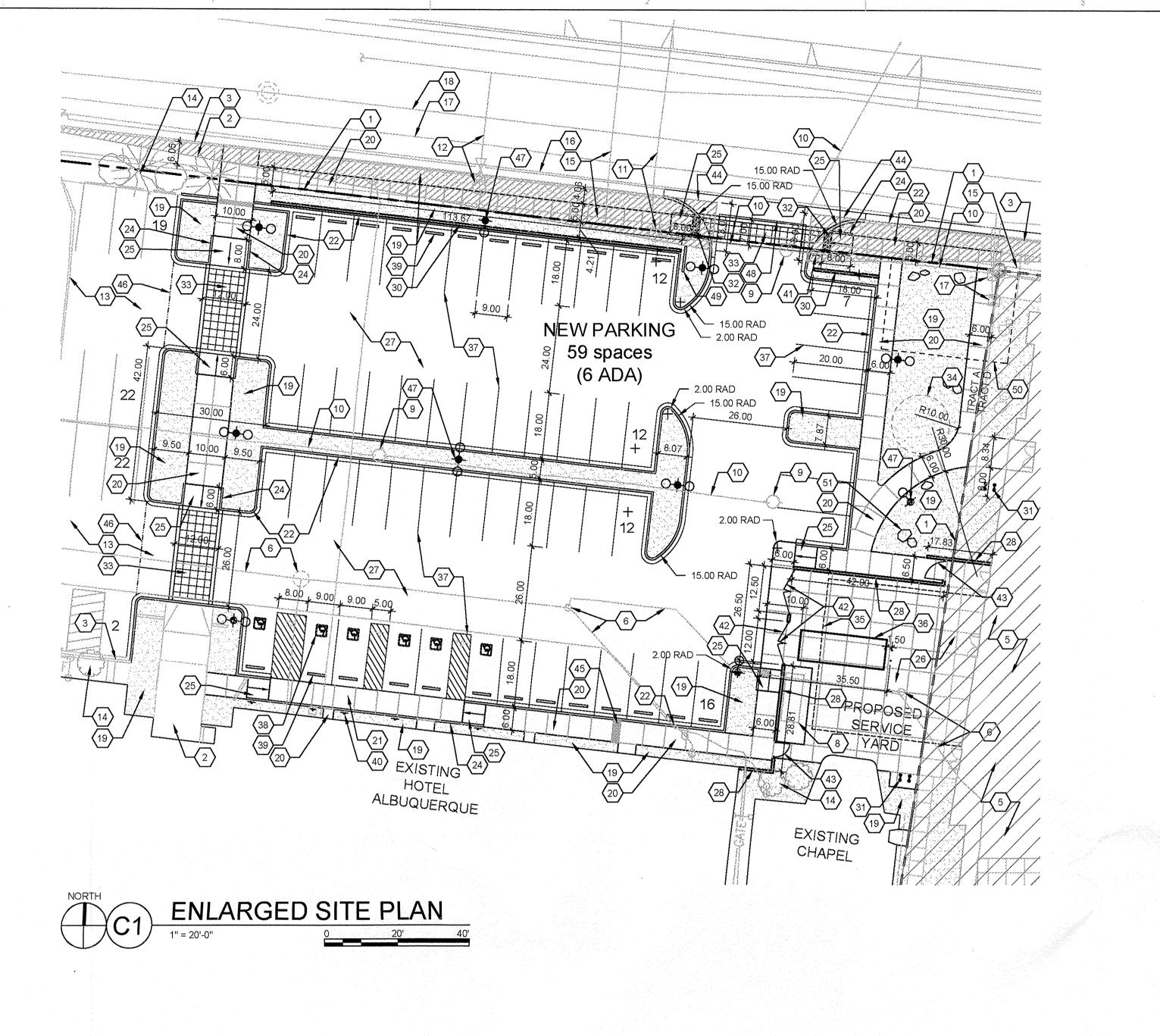
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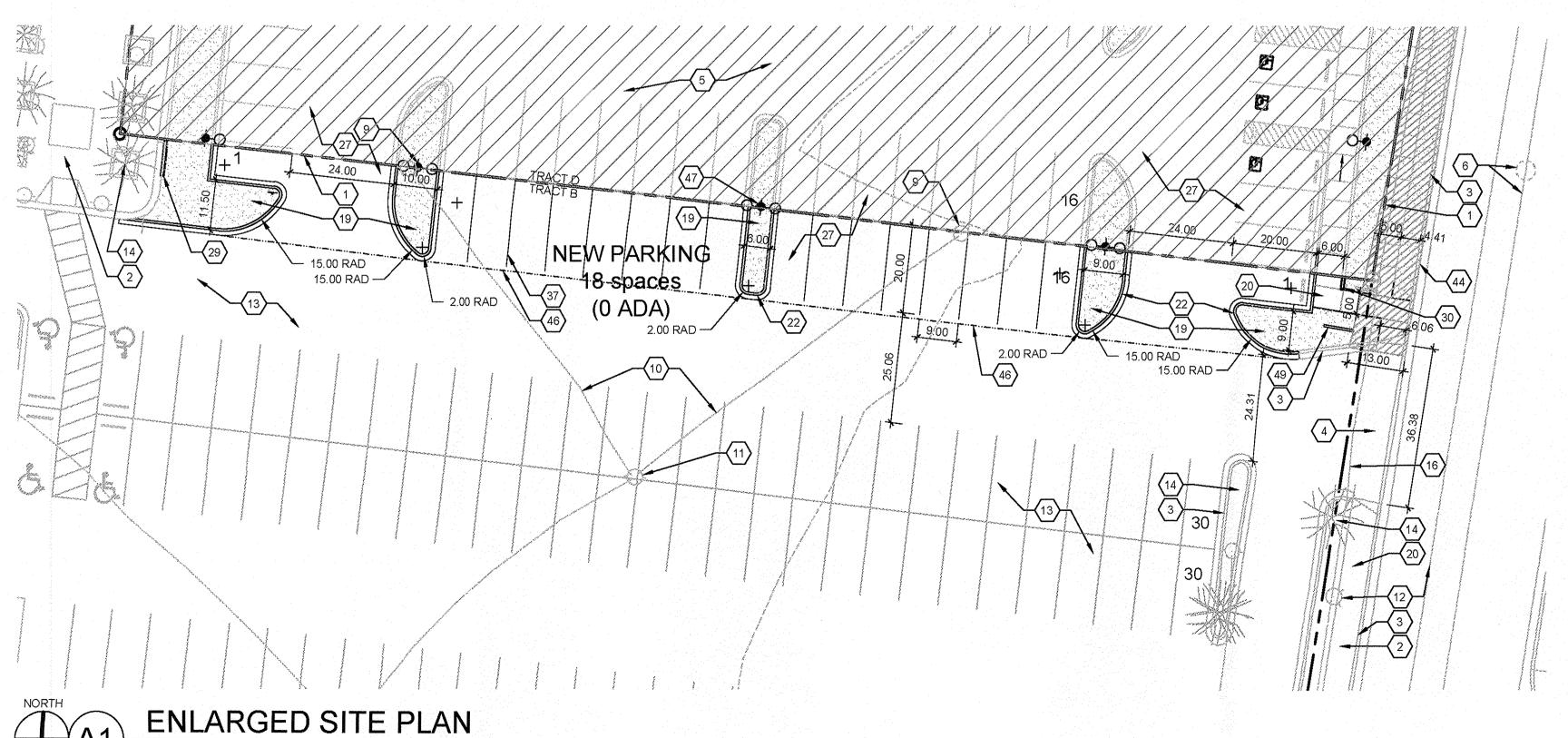


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AMENDMENT TO EXISTING

SDP-1.1





GENERAL SHEET NOTES

- REFER TO SDP-1.1 FOR PROJECT DATA
- 2. SITE LIGHTING SHALL CONSIST OF A COMBINATION OF BUILDING MOUNTED LIGHT FIXTURES AND POLE MOUNTED LIGHT FIXTURES. SEE PLAN FOR POLE LOCATIONS.
- MECHANICAL AND ELECTRICAL EQUIPMENT WILL BE SCREENED FROM VIEW WITHIN THE ENCLOSED SERVICE YARD AREA. GROUND-MOUNTED EQUIPMENT SCREENING WILL BE DESIGNED TO ALLOW FOR ACCESS TO UTILITY FACILITIES. ALL SCREENING AND VEGETATION SURROUNDING GROUND-MOUNTED TRANSFORMERS AND UTILITY PADS ARE TO ALLOW 10' OF CLEARANCE IN FRONT OF EQUIPMENT DOOR, AND 5-6' OF CLEARANCE ON REMAINING THREE SIDES.

LEGEND

PROPERTY LINE ---- EXISTING EASEMENT

————— (ALL EASEMENTS ARE EXISTING)

24'-0" MAX HT. POLE LIGHT, DOUBLE. FULL CUT-OFF, DARK COLOR TO COORDINATE WITH EXISTING FIXTURES

24'-0" MAX HT. POLE LIGHT, SINGLE. FULL CUT-OFF, DARK COLOR TO COORDINATE WITH EXISTING FIXTURES

SHEET KEYED NOTES

- PROPERTY LINE EXISTING SIDEWALK TO REMAIN
- EXISTING CURB AND GUTTER TO REMAIN
- . EXISTING CURB CUT TO REMAIN REFER TO EPC SUBMITTAL FOR TRACT D (SHOWN FOR ILLUSTRATIVE
- EXISTING SANITARY SEWER MANHOLE / CLEAN-OUT AND LINE TO REMAIN
- EXISTING UTILITY EASEMENT NONE
- EXISTING POOL SAND FILTER TO REMAIN EXISTING ELECTRICAL POLE TO BE REMOVED OR RELOCATED
- 10. EXISTING ELECTRICAL OVERHEAD LINE TO BE REMOVED OR RELOCATED 11. EXISTING ELECTRICAL POLE AND OVERHEAD LINE TO REMAIN
- 12. EXISTING FIRE HYDRANT AND WATER LINE TO REMAIN 13. EXISTING ASPHALT PAVING
- 14. EXISTING TREES TO REMAIN
- 15. EXISTING GAS LINE 16. EXISTING TELEPHONE LINE

23. NOT USED

- 17. EXISTING CABLE TV LINE
- 18. EXISTING STORM DRAIN 19. LANDSCAPE AREA, SEE SDP-2.1 & 2.2
- 20. CONCRETE SIDEWALK, PER COA DPM STD. 2430
- 21. FLUSH CONCRETE SIDEWALK
- 22. CONCRETE CURB AND GUTTER, PER COA DPM STD. 2415A (IN ROW, 2415B
- 24. CONCRETE HEADER CURB, PER COA DPM STD. 2415B 25. CONCRETE ACCESSIBLE RAMP, TYPE A, SEE D1/SDP-1.3
- 26. REINFORCED CONCRETE PAVING IN SERVICE YARD, COLOR: NONE
- 27. NEW ASPHALT PAVING
- 28. 10'-3" HT WALL, SEE ARCH SHEET 5.2 (TRACT D SDP)
- 29. 7'-0" HT WALL, SEE ARCH SHEET 5.3 (TRACT D SDP)
- 30. 3'-0" HT CMU WALL WITH CAP AND STUCCO FINISH, COLOR: CREAM, TAN, OR BROWN; ALT MATERIAL: ADOBE BRICK WALL WITH CAP OR CAST-IN-PLACE CONCRETE
- 31. BIKE RACKS 32. DETECTABLE WARNING SURFACE
- 33. HEAVY DUTY DECORATIVE CONCRETE PAVING, COLOR: NONE, CREAM,
- TAN OR BROWN; ALT MATERIAL: STONE OR CONCRETE PAVERS
- 34. PROPOSED UNDERGROUND CISTERN LOCATION
- 35. OVERHEAD STRUCTURE, SEE ARCHITECTURAL SHEETS 36. COMPACTOR, 34 CU. YD. CAPACITY, SEE A1/SDP-1.3 FOR ENCLOSURE
- **GATE ELEVATION**
- 37. PARKING STRIPING 38. ADA PAVEMENT MARKING
- 39. PARKING BUMPER
- 40. ACCESSIBLE PARKING SIGN, SEE C1/SDP-1.3 41. STOP SIGN, SEE C1/SDP-1.3
- 42. SERVICE ENCLOSURE GATE, DOORS TO REMAIN CLOSED, SEE A1/SDP-1.3 43. DECORATIVE PEDESTRIAN GATE
- 44. CLEAR SIGHT TRIANGLE
- 45. SIDEWALK CULVERT, SEE CIVIL
- 46. EXTENT OF NEW ASPHALT PAVING 47. SIGHT LIGHTING, SEE LEGEND
- 48. CONCRETE PRIVATE ENTRANCE DRIVE, PER COA STD. 2426
- 49. DIRECTIONAL SIGN, SEE C3/SDP-1.3 50. PROPOSED WATER UTILITY EASEMENT, SEE CIVIL
- 51. BOULDERS, COLOR: LOCAL AS AVAILABLE

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ARCHITECT

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AMENDMENT TO EXISTING SITE DEVELOPMENT PLAN

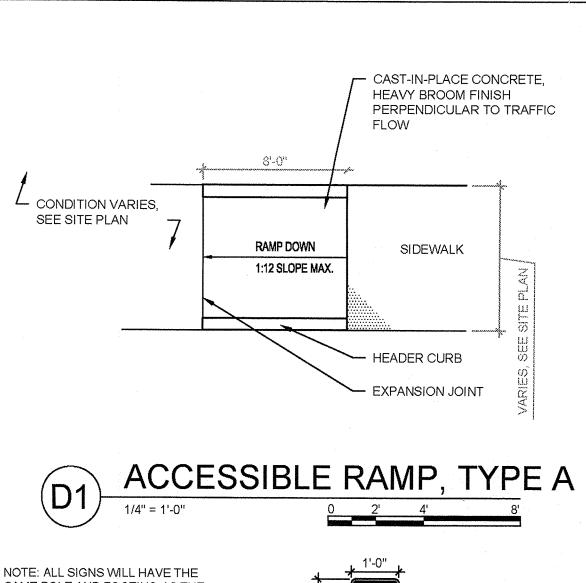
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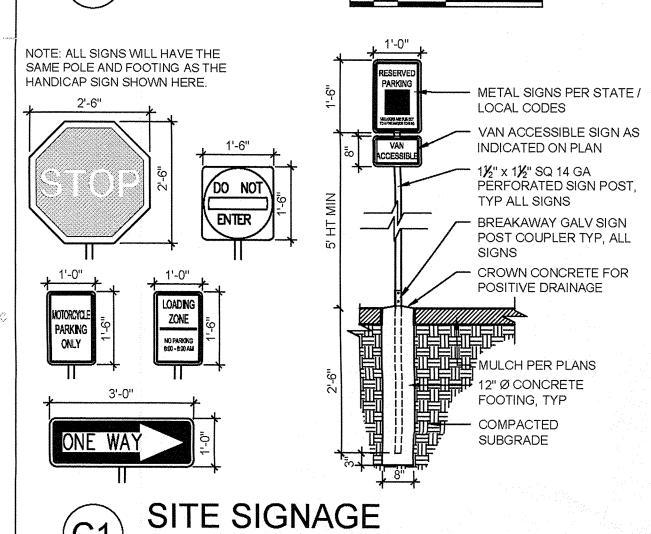
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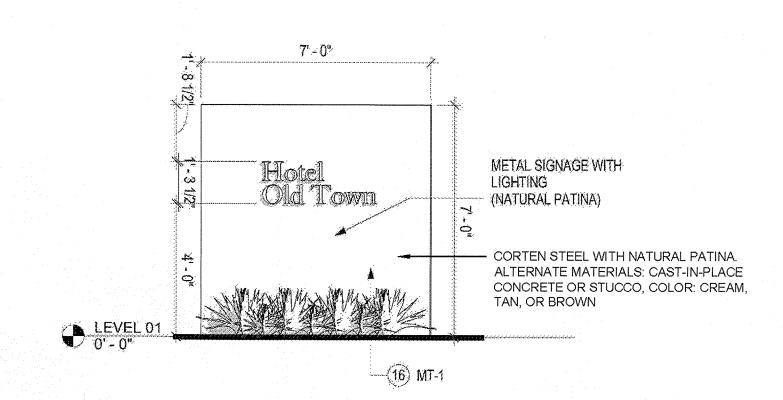
6-24-14 Revised Per EPC Conditions 5-8-14

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DRAWING NAME SITE PLAN ENLARGEMENTS



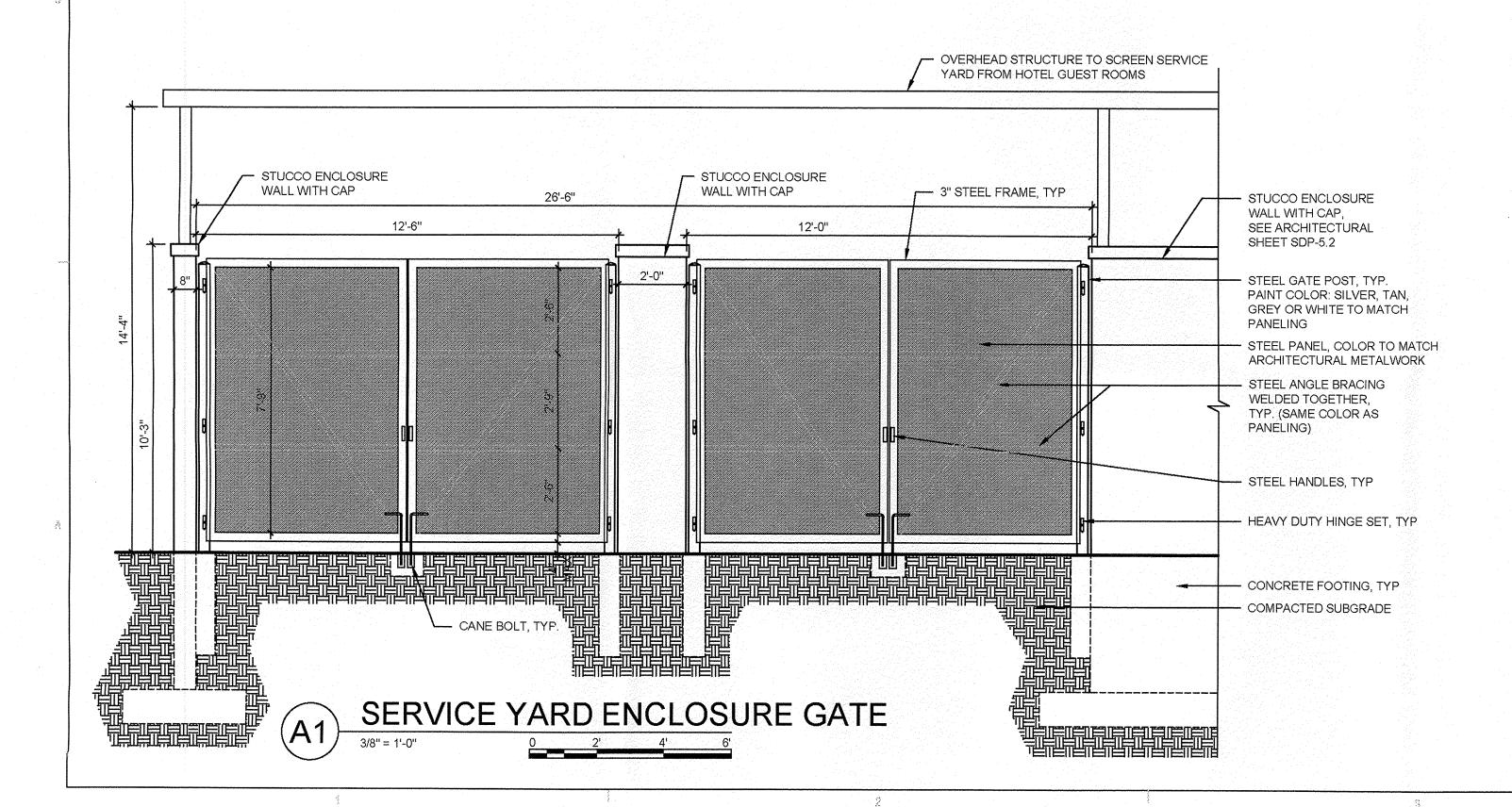




C3 SITE SIGNAGE, TYP

3/8" = 1'-0"

0 2' 4'



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AMENDMENT TO EXISTING SITE DEVELOPMENT PLAN

PROJECT

Hotel Albuquerque 800 Rio Grande Blvd. NW Albuquerque, New Mexico

DRB SUBMITTAL June 24, 2014

REVISIONS
6-24-14 Revised Per EPC Conditions 5-8-14
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REVIEWED BY	MB / W
DATE	6.24.201
PROJECT NO.	13-002

DRAWING NAME

SITE DETAILS

SHEET NO.

SDP-1.3

. NEW LANDSCAPE AND IRRIGATION WORK ON TRACTS A AND B IS LIMITED TO PARKING LOT RENOVATIONS ASSOCIATED WITH NEW DEVELOPMENT ON TRACT D 2. TRACT D SITE DEVELOPMENT PLAN IS BEING SUBMITTED SEPARATELY FOR REVIEW AND APPROVAL. 3. A 3'-0" TALL SCREEN WALL WILL BE USED TO SCREEN PARKING ALONG BELLAMAH BELLAMAH AVENUE N.W. (75' R.O.W. PER ASC 4078 SURVEY 09-19-1986) C1 SDP-2.2 EASEMENT **EXISTING EASEMENT EXISTING** EASEMENT EXISTING PARKING EXISTING ABQ RIDE EXISTING PORTE ILLUSTRATIVE ONLY. REFER TO EPC SUBMITTAL FOR NEW SITE PLAN FOR **BUILDING PERMIT FOR** TRACT D OVERALL COMBINED ACREAGE EXISTING PARKING SDP-2.2 TRACT 4.375 AC. ± **EXISTING PARKING** (FILED 12-18-2008, 2008 EASEMENT ROW PER PLATE - EXISTING EASEMENT 20 (FILED 12-18-2008, 2008C-265) SHERATON OLD TOWN INN COMPLEX (FILED 12-12-1977, D8-54) OVERALL LANDSCAPE PLAN

GENERAL SHEET NOTES

PLANTING NOTES

- RESPONSIBILITY FOR MAINTENANCE: THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF THE LANDSCAPE INSTALLATION DURING CONSTRUCTION AND DURING A 90 DAY-MAINTENANCE PERIOD FOLLOWING SUBSTANTIAL COMPLETION. THE OWNER WILL BE RESPONSIBLE FOR MAINTENANCE FOLLOWING THE 90-DAY MAINTENANCE PERIOD.
- STATEMENT OF COMPLIANCE WITH CITY OF ALBUQUERQUE: GENERAL LANDSCAPE REGULATIONS SECTION 14-16-3-10: THE LANDSCAPE DESIGN WILL COMPLY WITH THE CITY OF ALBUQUERQUE'S GENERAL LANDSCAPING REGULATIONS APPLICABLE TO NON-RESIDENTIAL DEVELOPMENT.
- EXISTING PLANT MATERIALS: THE PLANT MATERIAL ON THE MAJORITY OF THE PROPERTY WILL NOT BE AFFECTED BY THE PROPOSED CHANGES TO TRACTS A AND B. IN THE NORTH PARKING LOT, A FEW TREES WILL NEED TO BE REMOVED TO ACCOMMODATE THE NEW DESIGN. THESE TREES WILL BE REPLACED BY NEW STREET TREES.
- STREET TREE PLAN: STREET TREES ARE PLANTED 25' ON CENTER OR LESS AS INDICATED ON THE PLANS. STREET TREES WILL BE PLANTED IN A CONTINUOUS TREE TRENCH IN ORDER TO MAXIMIZE THE AMOUNT OF SPACE AVAILABLE FOR TREE ROOT GROWTH. STREET TREE PLACEMENT HAS BEEN COORDINATED WITH ON-STREET PARKING STRIPING IN ORDER TO ALLOW EASY ACCESS TO THE SIDEWALK AND TO PROTECT THE TREES.
- . TURF AREA: GRASS TURF AREAS ARE NOT INCLUDED IN THIS PLAN.
- TIMING OF LANDSCAPE INSTALLATION: INSTALLATION OF THE LANDSCAPING SHALL BE COMPLETE WITHIN 60 DAYS OF THE TRACT D BUILDING'S OCCUPANCY. LANDSCAPE IMPROVEMENTS WILL BE PHASED IN ASSOCIATION WITH THE PHASED SITE DEVELOPMENT INDICATED FOR THE TRACT D SITE
- SURFACE TREATMENT: ALL LANDSCAPE AREAS SHALL BE COVERED WITH VEGETATION, MULCH OR SEED.
- B. VEGETATION: A MINIMUM OF 40% OF INSTALLED SHRUBS, ACCENT PLANTS AND ORNAMENTAL GRASSES WILL BE EVERGREEN IN ORDER TO PROVIDE SIGNIFICANT WINTER INTEREST AND VISUAL IMPACT.
- . WATER HARVESTING: PASSIVE AND ACTIVE WATER HARVESTING ZONES ARE INDICATED ON THE PLANS. SEE IRRIGATION NOTES.
- 10. LANDSCAPING, 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 AREA.

IRRIGATION NOTES

- RESPONSIBILITY FOR MAINTENANCE: THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF THE IRRIGATION INSTALLATION DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE FOR MAINTENANCE FOLLOWING THE 90-DAY MAINTENANCE PERIOD.
- STATE OF COMPLIANCE WITH WATER CONSERVATION REGULATIONS: THE IRRIGATION DESIGN SHALL COMPLY WITH THE CITY OF ALBUQUERQUE WASTE WATER CONSERVATION, LANDSCAPING AND WATER WASTE ORDINANCE.
- IRRIGATION DESIGN DESCRIPTION: A FULLY AUTOMATED IRRIGATION SYSTEM WILL BE USED TO IRRIGATE PLANTS IN THE PROJECT AREA. IRRIGATION MAY BE DESIGNED IN PART OR IN TOTAL AS AN EXTENSION OF THE EXISTING IRRIGATION SYSTEM FOR THE EXISTING HOTEL. THE IRRIGATION SYSTEM WILL BE DESIGNED WITH SEPARATE ZONES ACCORDING TO WATER REQUIREMENTS. ON AVERAGE, EACH TREE SHALL RECEIVE THREE (3) - TWO (2) GPH EMITTERS EACH AND ALL OTHER PLANT MATERIAL SHALL RECEIVE TWO (2) - ONE (1) GPH EMITTERS EACH.
- WATER SOURCE AND PROTECTION: THE WATER SOURCE FOR PROJECT IRRIGATION WILL BE CITY WATER. IF THE EXISTING IRRIGATION SYSTEM DESIGN IS INSUFFICIENT TO ACCOMMODATE THE LANDSCAPING FOR THE NEW HOTEL IRRIGATION WATER SUPPLY WILL BE PROVIDED OFF OF THE HOTEL DOMESTIC SUPPLY LINE. A NEW BACKFLOW PREVENTER AND MASTER VALVE WILL BE PROVIDED PER COA STANDARD DETAIL 2701.
- WATER HARVESTING: PASSIVE AND ACTIVE WATER HARVESTING ZONES ARE INDICATED ON THE ENLARGEMENT PLANS PLANS (SEE SHEET SDP-2.2). THE NEW HOTEL WILL DIRECT ROOF STORMWATER TO CISTERNS IN ORDER TO MANAGE OFF-SITE STORMWATER FLOWS. THE WATER IN THE CISTERNS WILL BE USED FOR IRRIGATION PURPOSES IN ORDER TO REDUCE POTABLE WATER USE FOR IRRIGATION.

LANDSCAPE CALCULATIONS

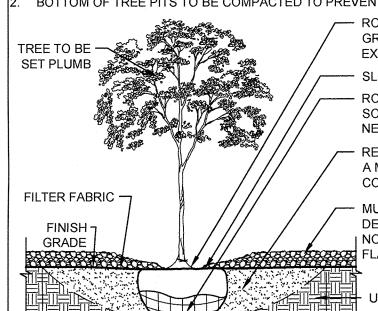
 $\frac{\text{TRACTS A \& B}}{\text{TOTAL AREA OF THE LOT (TRACT A \& B)= 9.606 AC = 418,437 SF}}$ AREA OF LOT COVERED BY BUILDING= 96,748 SF NON-PARKING AREA W/ NO LANDSCAPING AND MIN. 6' TALL SCREEN= 2,137 SF

REQUIRED LANDSCAPE AREA (15% OF NET LOT AREA)= 47,933 SF PROVIDED LANDSCAPE AREA= 53,777 SF = 16.8%

TREES PER PARKING SPACES - IN RENOVATION AREA REQUIRED= 1TREE / 10 PARKING SPACES NUMBER OF PARKING = 59

PRIOR TO BACKFILLING, ALL MATERIAL SUCH AS CONTAINERS, WIRE, BURLAP, AND ROPE SHALL BE REMOVED, WHILE STILL PROTECTING THE INTEGRITY OF THE

BOTTOM OF TREE PITS TO BE COMPACTED TO PREVENT SETTLING



3 TIMES ROOTBALL DIA.

TREE

GRADE, REMOVE SOIL TO EXPOSE ROOT FLARE SLOPE GRADE AWAY FROM TRUNK - ROOTBALL ON UNDISTURBED SOIL, TAMP UNDER ROOTBALL AS DATE REMOVE SOIL AND BACKFILL WITH A MIX OF NATIVE SOIL AND

LANDSCAPING — MULCH PER DRAWINGS. MAX. 1' DEPTH OVER ROOTBALL, WITH

I NO MULCH 1"-2" FROM TRUNK

UNDISTURBED SOIL

DRAWN BY

REVIEWED BY

PROJECT NO.

PLAN

DRAWING NAME

architecture

interiors

landscape

planning

engineering

7601 Jefferson NE Suite 100

Gensler

AMENDMENT TO EXISTING

SITE DEVELOPMENT PLAN

Hotel Albuque 800 Rio Grande Bly Albuquerque, New I

DRB SUBMITTAL June 24, 2014

6-24-14 Revised Per EPC Conditions 5-8-14

MB / WG

6.24.2014

13-0020

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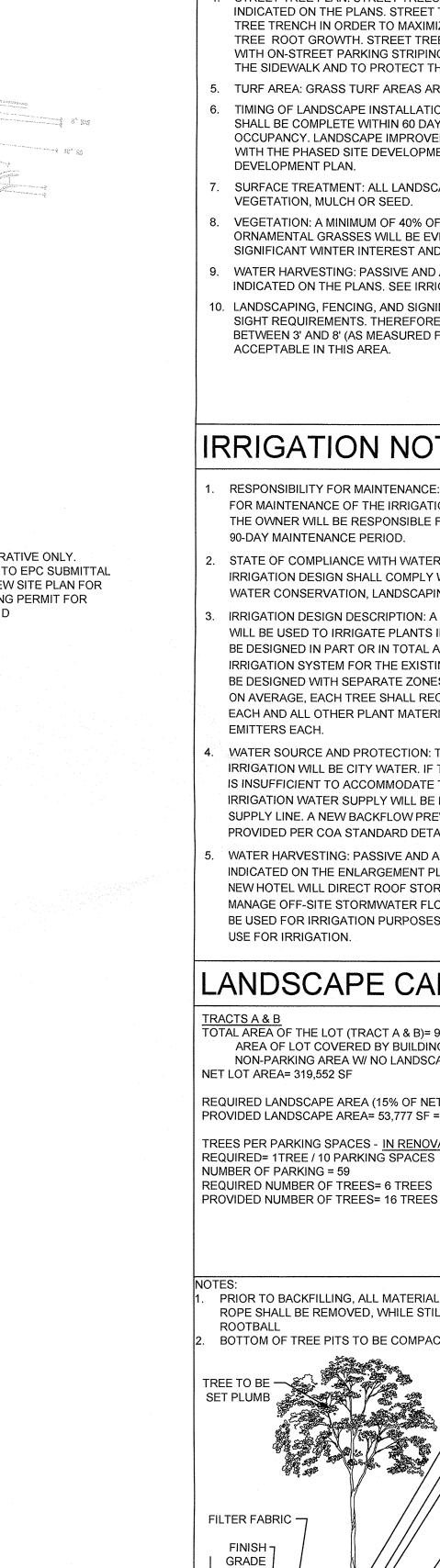
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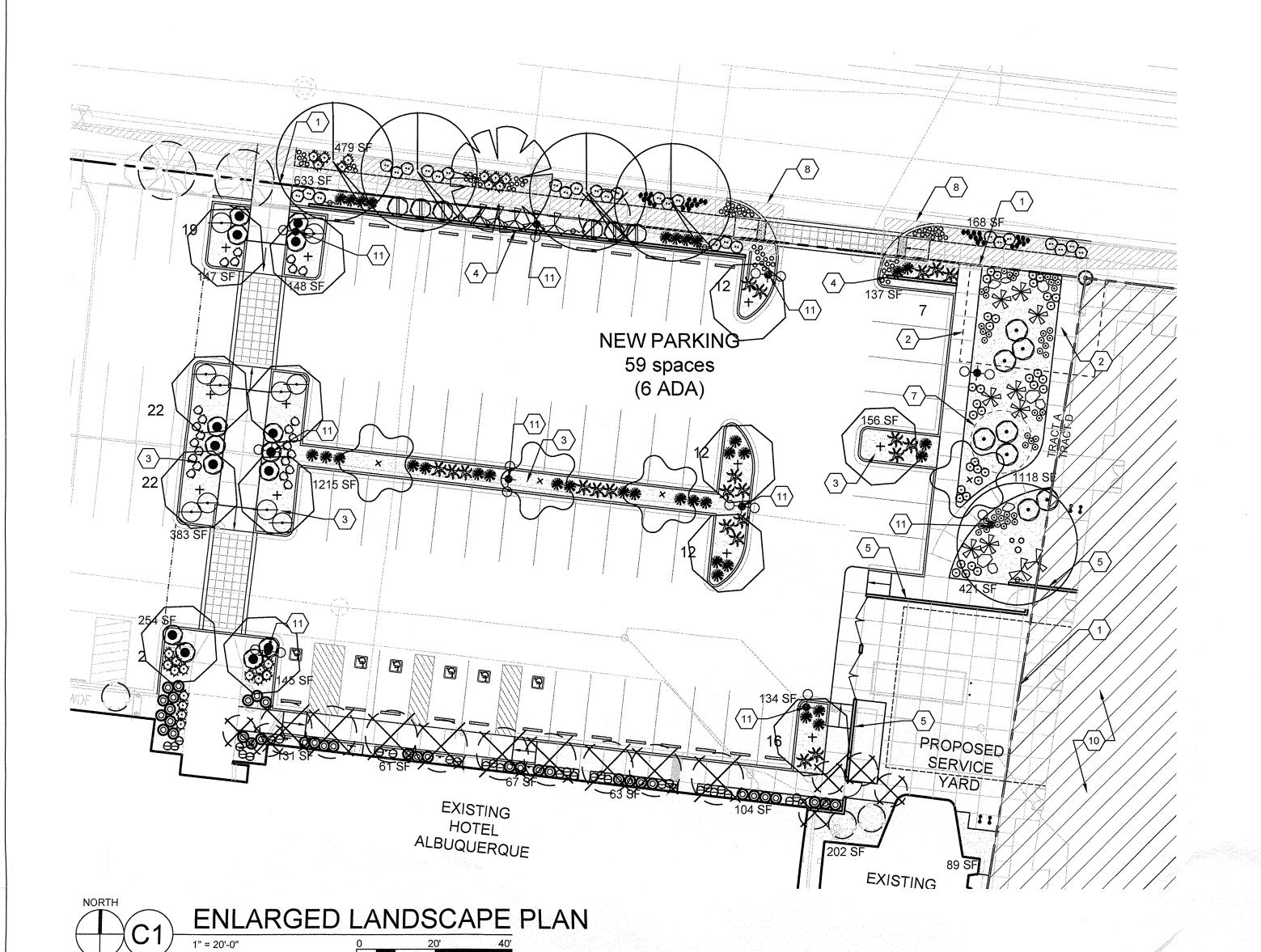
fax 761-4222

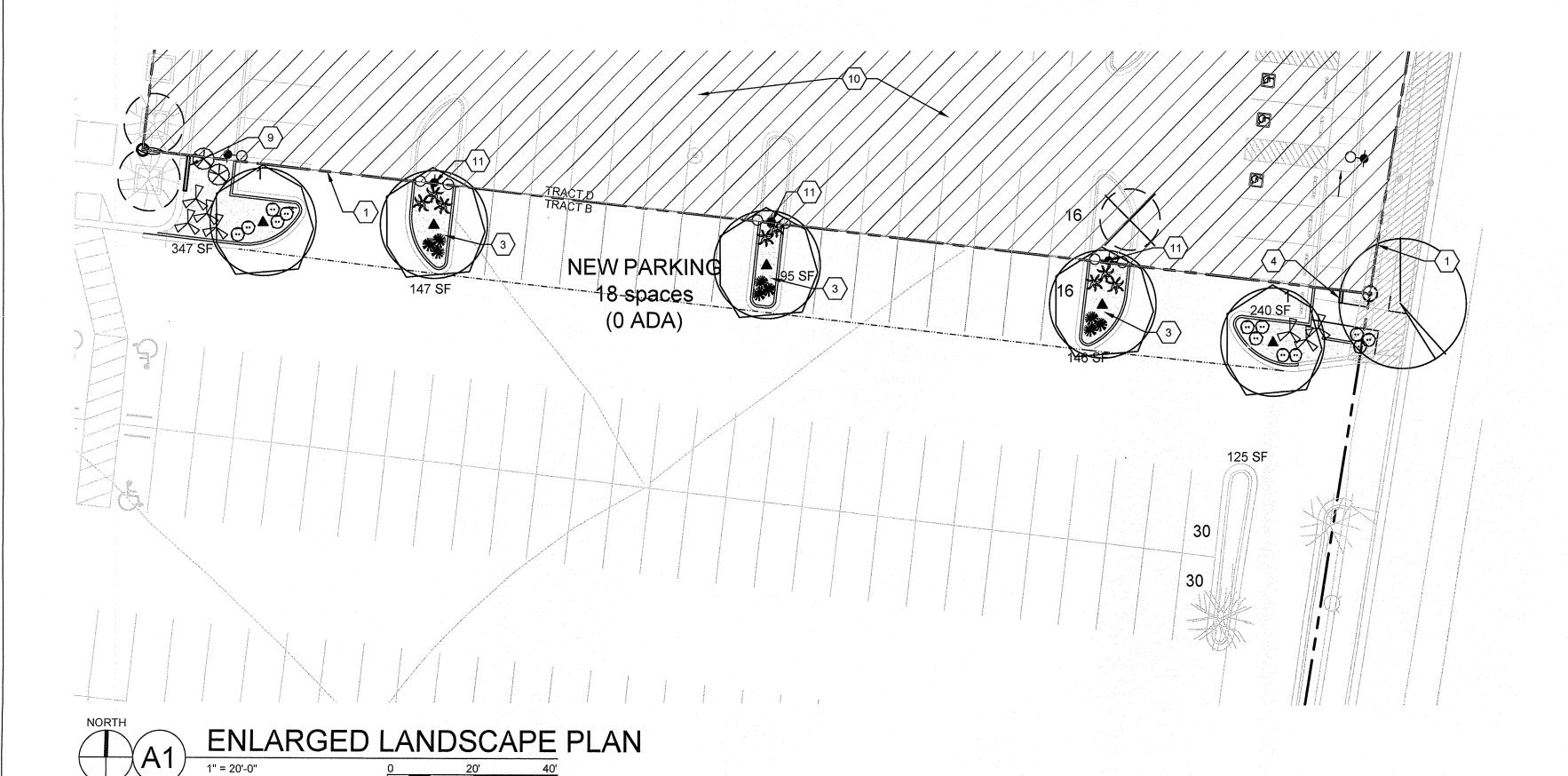
ARCHITECT

ENGINEER

PROJECT







GENERAL SHEET NOTES

- 1. NEW LANDSCAPE AND IRRIGATION WORK ON TRACTS A AND B IS LIMITED TO PARKING LOT RENOVATIONS ASSOCIATED WITH NEW DEVELOPMENT ON TRACT D. 2. TRACT D SITE DEVELOPMENT PLAN IS BEING SUBMITTED SEPARATELY FOR REVIEW AND APPROVAL.
- 3. A 3'-0" TALL SCREEN WALL WILL BE USED TO SCREEN PARKING ALONG BELLAMAH
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○ SHEET KEYED NOTES

- PROPERTY LINE
- 2. PROPOSED WATER UTILITY EASEMENT, SEE CIVIL
- 3. WATER HARVESTING AREA 4. 3'-0" TALL SCREEN WALL, SEE SDP 1.2
- 5. 10'-3" TALL SERVICE YARD ENCLOSURE WALL, SEE SDP 1.2 6. RAISED PLANTING BED. STONE OR CONCRETE EDGING
- 7. PROPOSED UNDERGROUND CISTERN LOCATION

- 10.REFER TO EPC SUBMITTAL FOR TRACT D

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SYMBOL COMMON NAME **BOTANICAL NAME** DESERT WILLOW Chilopsis linearis (Multi-trunk) RAYWOOD ASH Fraxinus oxycarpa 'Raywood' **URBANITE ASH** Fraxinus pennsylvanica 'Urbanite' STREETKEEPER HONEYLOCUST Gleditsia triacanthos 'Draves' COLOGREEN JUNIPER Juniperus scopulorum 'Cologreen

> SHUMARD OAK Quercus shumardii

REGENT JAPANESE PAGODATREE Sophora japonica 'Regent'

REDMOND LINDEN Tilia americana 'Redmond' **EMERALD ARBORVITAE** Thuja occidentalis 'Emerald'

BOTANICAL NAME

Buxus japonica 'Winter Gem'

Chamaebatiaria millefolium

Chrysactinia mexicana

Ephedra viridis

Fallugia paradoxa

Mahonia repens

Rosa banksiae

Salvia greggii

Rhus aromatica 'Gro-low'

Rosa 'White Meidiland'

Rosmarinus officinalis 'Arp'

Bouteloua 'Blonde Ambition'

Festuca glauca 'Elijah Blue'

Helictotrichon sempervirens

Muhlenbergia rigens

Oryzopsis hymenoides

BOTANICAL NAME

Agave havardiana

Dasylirion wheelerii

Nolina microcarpa

Yucca baccata

Hesperaloe parviflora 'Yellow'

Muhlenbergia emersleyi 'El Toro'

Calamagrostis x acutifolia 'Karl Foerster'

Gensler Ulmus 'Frontier'

DARK KNIGHT BLUE MIST SPIREA Caryopteris x clandonensis 'Dark Knight'

AMENDMENT TO EXISTING SITE DEVELOPMENT PLAN

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PERENNIALS SYMBOL **BOTANICAL NAME** COMMON NAME SANGRIA YARROW Achillea millefolium 'Sangria' YERBA MANSA Anemopsis californica **GOLDEN SPUR COLUMBINE** Aquilega chrysantha ာ Callirhoe involucrata TRUMPET VINE Campsis radicans NATIVE BLANKET FLOWER Gaillardia aristata CAROLINA JESSAMINE Gelsemium sempervirens PROVENCE LAVENDER Lavendula angustifolia 'Provence' NATIVE GAY FEATHER Liatris punctata Penstemon mexicali "Pike's Peak' PIKE'S PEAK BEARDTONGUE Teucrium chamaedrys WALL GERMANDER WISTERIA Wisteria frutescens GRASSES SYMBOL COMMON NAME BOTANICAL NAME

DRB SUBMITTAL June 24, 2014

Hotel Albuquerque 800 Rio Grande Blvd. NV Albuquerque, New Mexic

REVISIONS

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13-0020

PROJECT NO. DRAWING NAME

½" Ø ROCK MULCH OVER FILTER FABRIC, 3" DEPTH MIN. LANDSCAPING PLAN CRUSHER FINES MULCH OVER FILTER FABRIC, 3" DEPTH **ENLARGEMENTS**

RIO GRANDE COTTONWOOD Populus wislizeni (Multi-trunk)

FRONTIER ELM

COMMON NAME

DAMIANITA

MORMON TEA

APACHE PLUME

CREEPING MAHONIA

GRO-LOW SUMAC

LADY BANKS ROSE

WHITE MEIDILAND ROSE

UPRIGHT ROSEMARY

BLUE GRAMA GRASS

ELIJAH BLUE FESCUE

BLUE AVENA GRASS

BULL GRASS

DEER GRASS

SUCCULENTS

SYMBOL

MULCHES

SYMBOL

INDIAN RICEGRASS

COMMON NAME

HAVARD AGAVE

BEARGRASS

DESCRIPTION

GREY DESERT SPOON

BROADLEAF YUCCA

COLOR: TAN / BROWN

COLOR: TAN / BROWN

COLOR: TAN / BROWN / GOLD

STABILIZED CRUSHER FINES (NO FILTER FABRIC), 3" DEPTH

SAND LOVEGRASS PLUGS (Eragrostis trichodes)

EXISTING PLANT MATERIAL TO REMAIN, TYP

BOULDERS, SIZE:TBD, COLOR: LOCAL AS AVAILABLE

EXISTING PLANT MATERIAL TO BE REMOVED, TYP

YELLOW FLOWERING YUCCA

KARL FOERSTER REED GRASS

AUTUMN SAGE

WINTER GEM BOXWOOD

YLY

SHRUBS

SYMBOL

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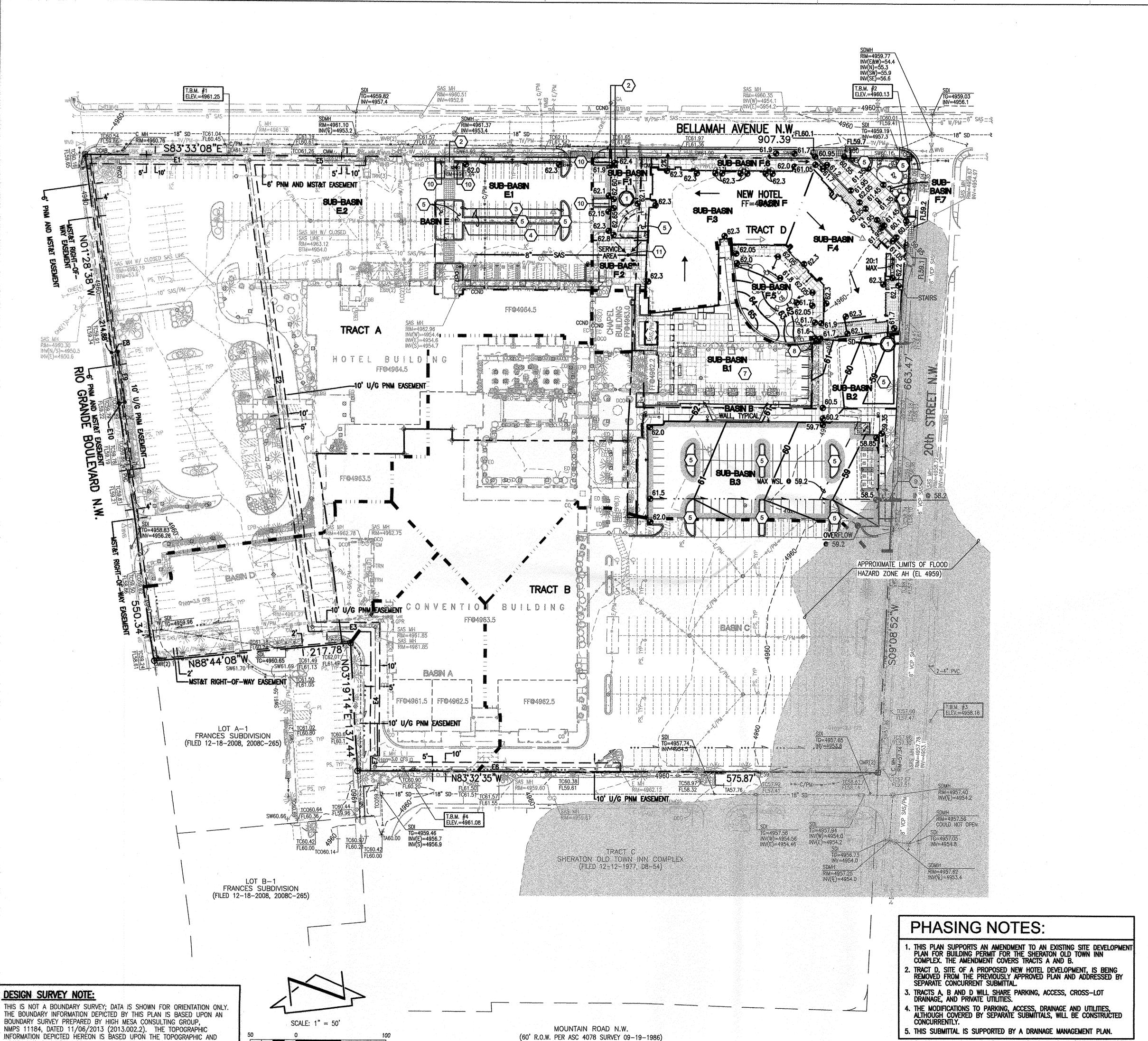
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TREES

8. CLEAR SIGHT TRIANGLE 9. 6'-0" TALL SCREEN WALL

11. SITE LIGHTING, SEE SDP-1.2



UTILITY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP,

NMPS 11184, DATED 11/06/2013 (2013.002.2).

archite cture **DESIGN GRADING LEGEND:** interiors landscape planning TOP OF ASPHALT PAVEMENT TOP OF CURB engineering TOP OF GRATE + 20.05 **EXISTING SPOT ELEVATION** PROPOSED SPOT ELEVATION **3** 14.00 **EXISTING FLOWLINE** _____ PROPOSED FLOWLINE _-4920--PROPOSED CONTOUR PROPOSED DIRECTION OF FLOW PROPERTY LINE

HIGH POINT / DIVIDE

PROPOSED CONCRETE

PUBLIC EASEMENT LINE

PROPOSED ASPHALT PAVING

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ENGINEER

FEDERAL EMERGENCY

MANAGEMENT AGENCY

CONCEPTUAL GRADING & DRAINAGE KEYED NOTES:

F.I.R.M.

PANEL 331 of 825

NEW CISTERN SIZED TO CONTAIN FIRST 1/2-INCH OF ROOF RUNOFF WITH OVERFLOW TO STREET VIA 4" PVC CURB PENETRATION

(2) NEW SIDEWALK CULVERT 3 SET NEW CURB AT 6-INCHES ABOVE EXISTING TOP OF ASPHALT ELEVATION, TYPICAL

(4) PROVIDE CURB OPENINGS FOR POSITIVE DRAINAGE GRADE WATER HARVESTING AREA SIZED TO MANAGE THE FIRST FLUSH
OF RUNOFF AND CONTROL RUNOFF GENERATED BY CONTRIBUTING
IMPERVIOUS AREA TO THE EXTENT PRACTICABLE

(6) NEW POOL ACCESSORY BUILDING WITH FF = 4962.2 EXISTING POOL NO GRADE CHANGES PROPOSED. POOL DECK RUNOFF

TO BE SELF-CONTAINED VIA DISCHARGE TO LANDSCAPED AREAS OR

(8) NEW STORM INLET WITH DISCHARGE TO CISTERN

(9) NEW 4-INCH PVC CURB PENETRATION FOR CONTROLLED RELEASE OF PARKING LOT RUNOFF TO STREET

(10) NEW DRAINAGE RUNDOWN FOR POSTIVE DRAINAGE THROUGH CURBS GRATED SANITARY SEWER MANHOLE TO ACCEPT AND DRAIN RUNOFF FROM REFUSE BIN AREA

DRB June 24, 2014

REVISIONS

DRAWN BY

DATE

REVIEWED BY

PROJECT NO.

rque Ivd. NW 37104

Hotel Albuquerc 800 Rio Grande Blv Albuquerque, NM 87 Tract D

DRAINAGE CONCEPTS:

PROPOSED FINISHED FLOOR ELEVATION IS A MINIMUM ONE-FOOT ABOVE THE CORRESPONDING DESIGNATED FLOOD PLAIN ELEVATION AS PUBLISHED

DEVELOPED RUNOFF FROM THE PROPOSED NEW HOTEL AND/OR REDEVELOPED AREAS ADJACENT TO THE NEW HOTEL SHALL BE MANAGED BY A COMBINATION OF THE FOLLOWING TECHNIQUES

- LIMITING POST DEVELOPMENT PEAK DISCHARGE FROM UNDEVELOPED PORTIONS OF SITE TO 2.75 CFS/ACRE
- REDUCING THE PEAK RATE OF DISCHARGE BY IMPROVED LAND
- TREATMENTS • REDUCING THE PEAK RATE OF DISCHARGE BY DETENTION PONDING
- REDUCING THE PEAK RATE OF DISCHARGE BY CAPTURING THE FIRST 12-INCH OF RUNOFF IN CISTERNS

MANAGE AND CONTROL THE FIRST FLUSH OF RUNOFF FROM ALTERED EXISTING AND NEW CONTRIBUTING IMPERVIOUS AREAS TO THE EXTENT PRACTICABLE IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE DRAINAGE ORDINANCE AS REVISED EFFECTIVE MAY 12, 2014.

13-0020 DRAWING NAME **CONCEPTUAL GRADING** AND DRAINAGE PLAN

J.Y.R.

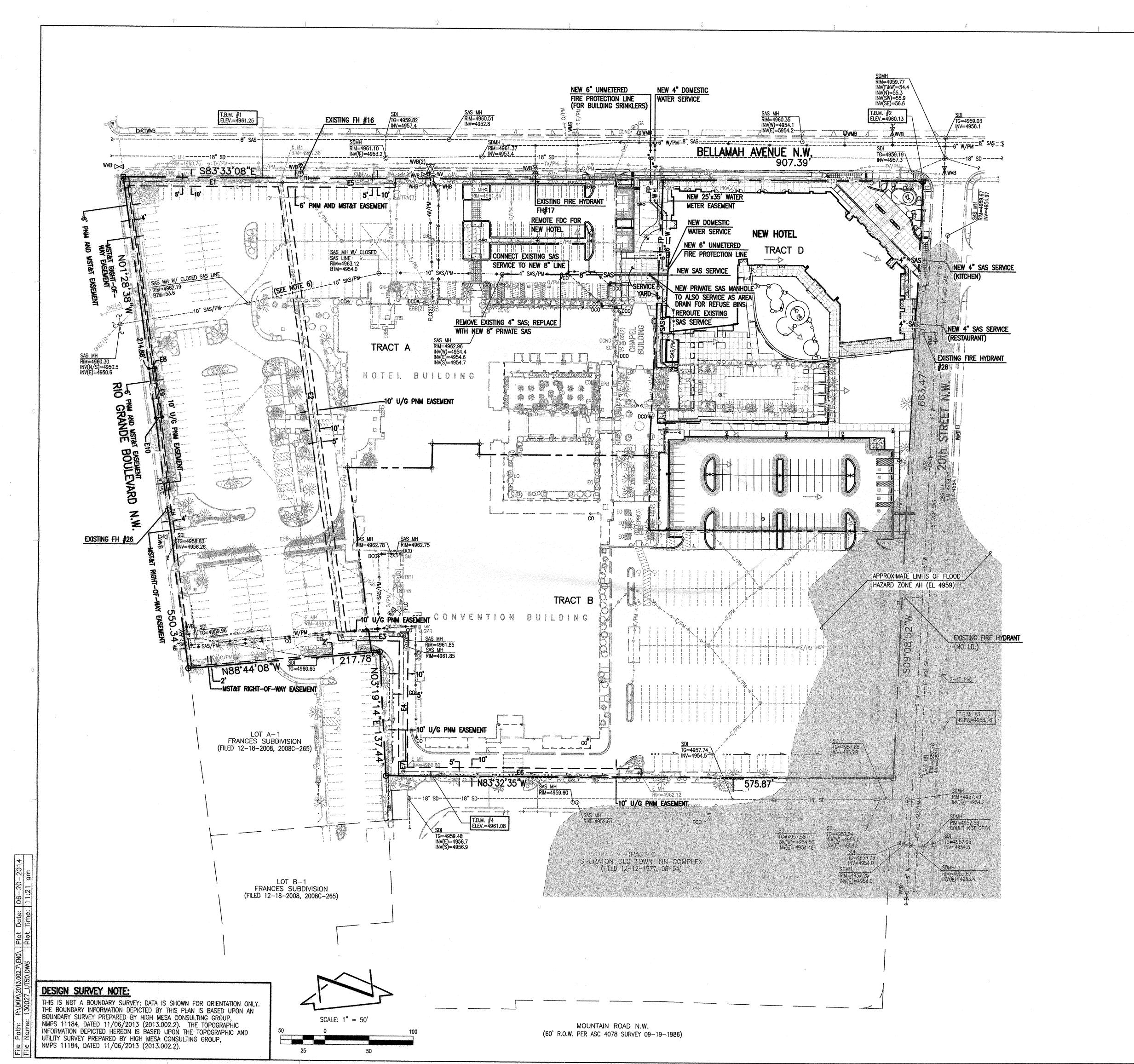
J.G.M.

6.24.2014

HIGH MESA Consulting Group

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2013.002.5



UTILITY LEGEND

PROPOSED STORM DRAIN PROPOSED INFILTRATION PIT PROPOSED STORM INLET PROPOSED STORM DRAIN MANHOLE EXISTING STORM DRAIN MANHOLE **EXISTING FIRE HYDRANT** PROPOSED FIRE HYDRANT FIRE DEPARTMENT CONNECTION **EXISTING SANITARY SEWER MANHOLE** SANITARY SEWER MANHOLE EXISTING VALVE BOX PROPOSED VALVE BOX EXISTING DOUBLE CLEANOUT ---PROPOSED DOUBLE CLEANOUT ----EXISTING SINGLE CLEANOUT PROPOSED SINGLE CLEANOUT ----EXISTING WATER SERVICE PROPOSED WATER SERVICE ----W----EXISTING WATER LINE ——W—— PROPOSED WATER LINE ---SAS---**EXISTING SANITARY SEWER LINE** —SAS— PROPOSED SANITARY SEWER LINE ---F --P---EXISTING FIRE LINE —-F--P---PROPOSED FIRE LINE EXISTING POST INDICATOR VALVE PROPOSED POST INDICATOR VALVE PROPOSED CONCRETE PROPOSED ASPHALT PAVING

dps@dpsdesign.org ARCHITECT

> ENGINEER PROJECT

CONCEPTUAL UTILITY SITE **PLAN NOTES:**

- 1. RPBP FOR DOMESTIC WATER SERVICE TO BE LOCATED IN SERVICE YARD (IN HOT BOX) OR IN MEP ROOM OF NEW BUILDING.
- SERVICE YARD (IN HOT BOX) OR IN MEP ROOM OF NEW BUILDING.
- 3. ELECTRIC TRANSFORMER TO BE LOCATED IN NEW SERVICE YARD 4. GAS METER TO BE LOCATED IN NEW SERVICE YARD.
- 5. POOL DECK DRAIN DRAINAGE, A POTENTIALLY CHLORINATED DISCHARGE,
- WILL CONNECT TO THE POOL BUILDING SANITARY SEWER SERVICE. 6. MAINTENANCE OF THOSE PORTIONS OF THE 10? PRIVATE SANITARY SEWER LINE WITHIN TRACT A SHARED BY TRACTS A AND D SHALL BE SHARED BY TRACTS A AND D.

PHASING NOTES:

- I. THIS PLAN SUPPORTS A STE PLAN FOR BUILDING PERMIT FOR TRACT D, SHERATON OLD TOWN INN COMPLEX.
- 2. A CONCURRENT AMENDMENT TO THE EXISTING SITE DEVELOPMENT PLAN FOR BUILDING PERMIT FOR THE SHERATON OLD TOWN INN COMPLEX WILL REMOVE TRACT D THEREBY COVERING ONLY TRACTS A AND B. 3. TRACTS A, B AND D WILL SHARE PARKING, ACCESS, CROSS-LOT DRAINAGE, AND PRIVATE UTILITIES.
- 4. THE MODIFICATIONS TO PARKING, ACCESS, DRAINAGE AND UTILITIES, ALTHOUGH COVERED BY SEPARATE SUBMITTALS, WILL BE CONSTRUCTED
- 5. THIS SUBMITTAL IS SUPPORTED BY A DRAINAGE MANAGEMENT PLAN.

7000 1700 37104 Hotel Albuquerd 800 Rio Grande Bly Albuquerque, NM 87 Tract D

DRB

DRAWN BY	J.Y.R.
REVIEWED BY	J.G.M.
DATE	6.24.2014
PROJECT NO.	13-0020
DRAWING NAME	
CONCEDIUM	

UTILITY PLAN

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engineering

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landscape

planning

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June 24, 2014

2013.002.7

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CUNCEPTUAL