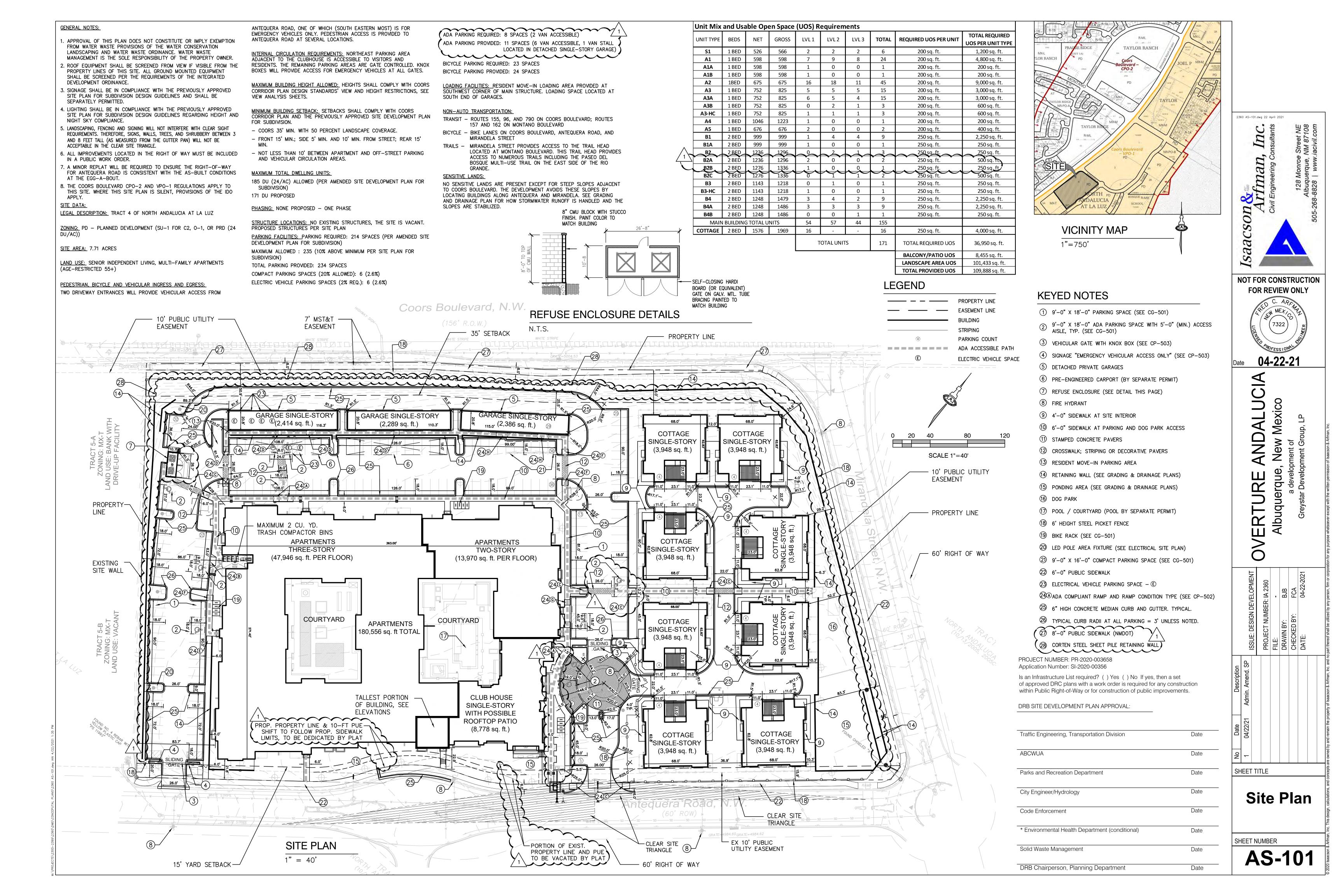
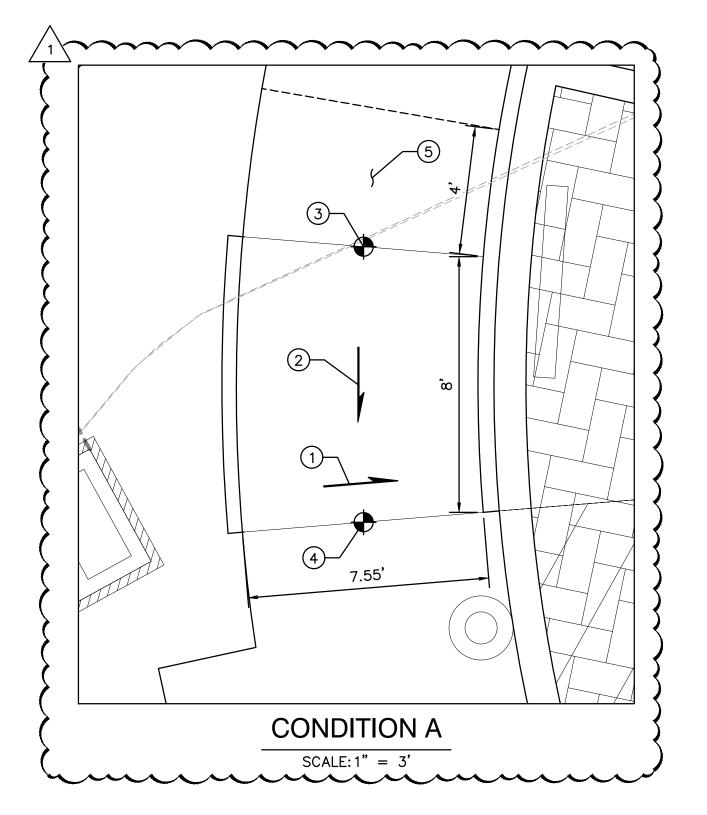
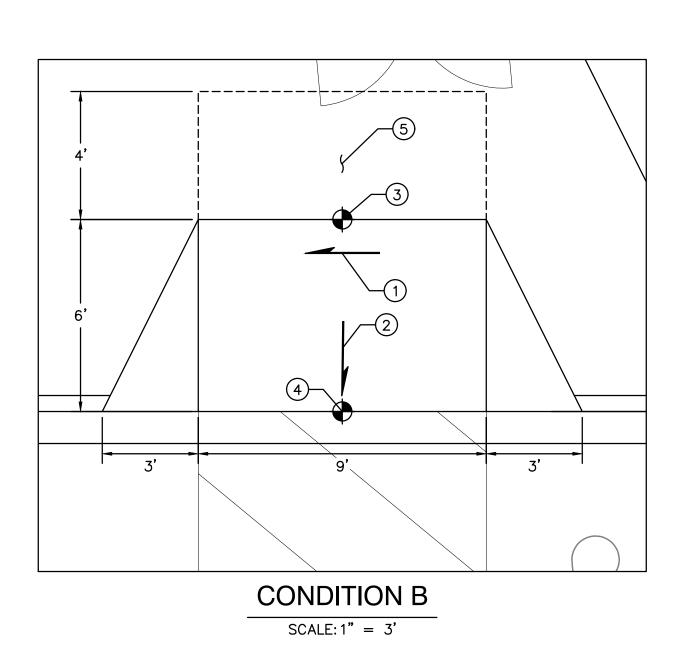
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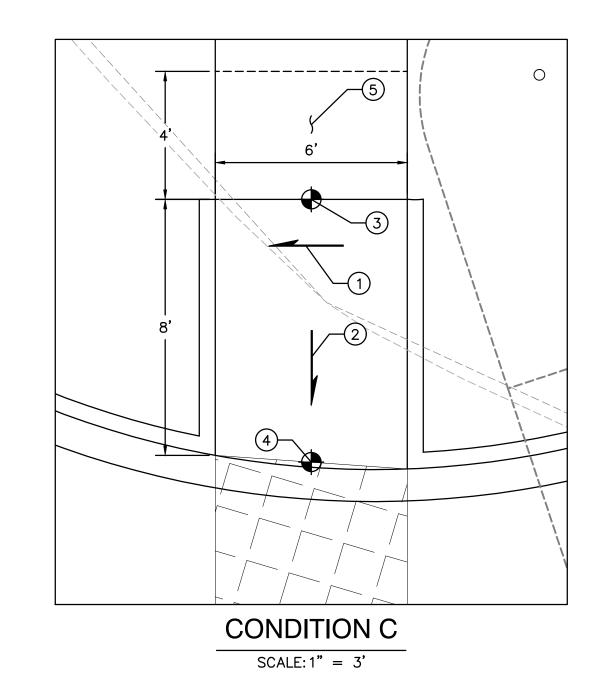
Modification of building elevations for cottage duplex units (removal of stone veneer from exterior wall base);

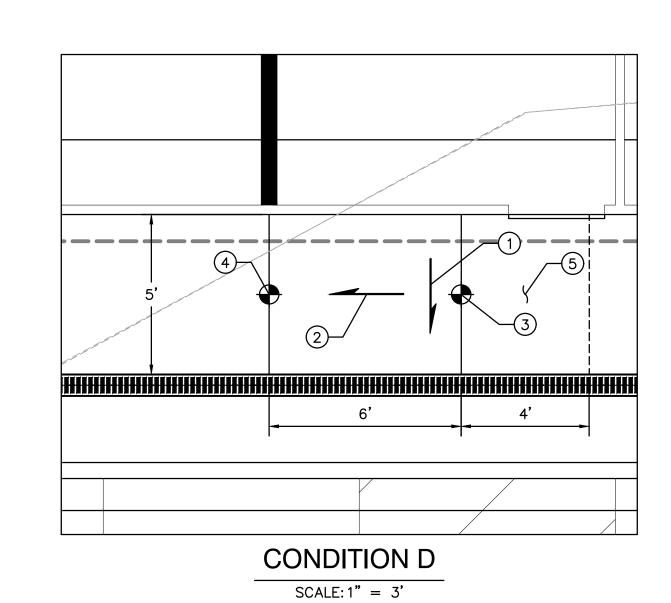
Minor modifications to windows and awnings on the primary building (to accommodate roof drainage requirements with downspouts)

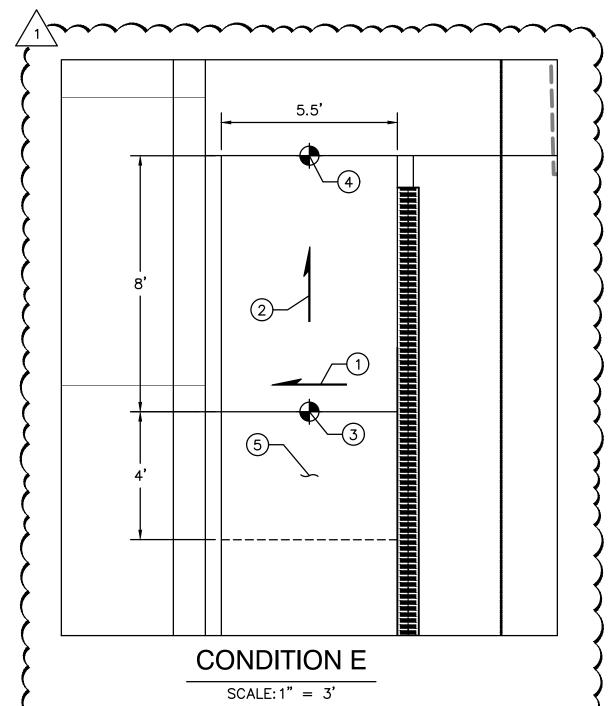


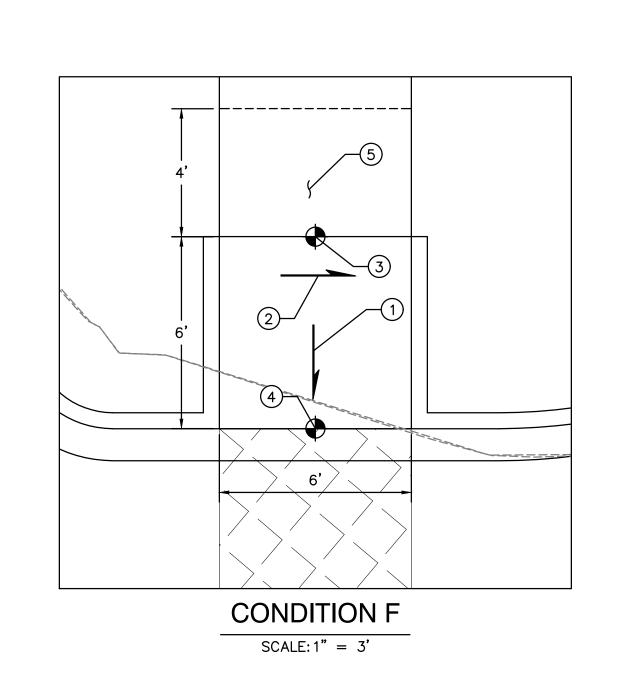


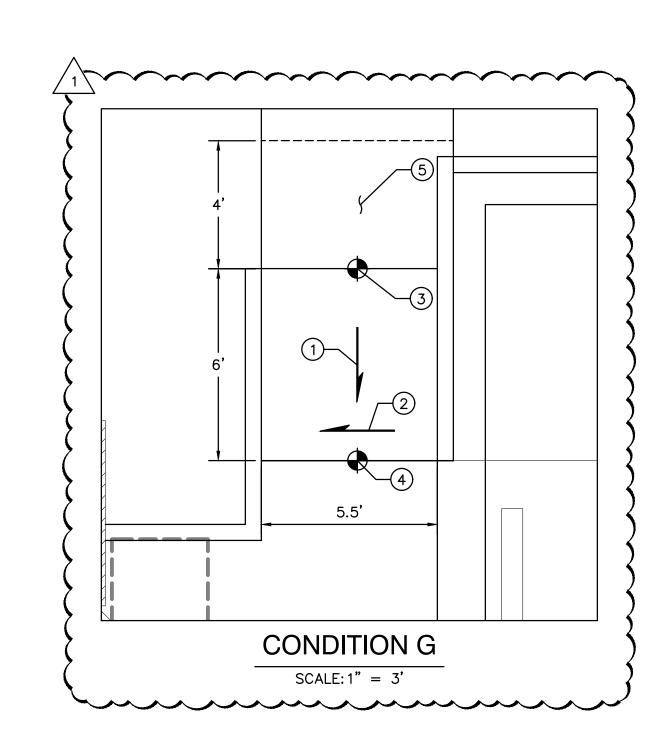


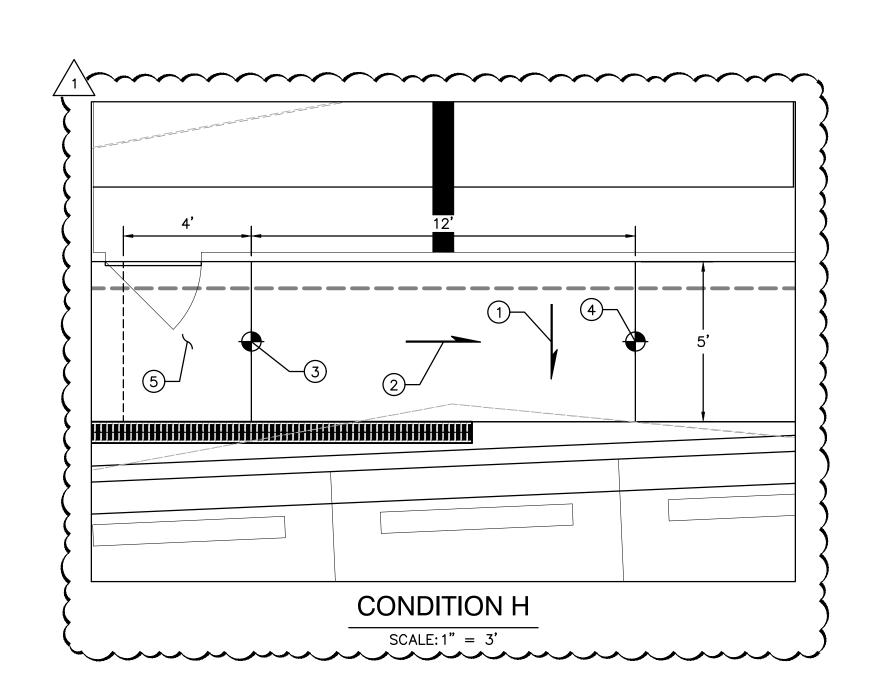












ADA RAMPS DETAILS

### **KEYED NOTES**

- 1. RAMP TARGET CROSS SLOPE = 1% TO 1.5%, CROSS SLOPE SHALL NOT EXCEED 2%
- 2. ACCESSIBLE RAMP TARGET LONGITUDINAL SLOPE = 7%,
  LONGITUDINAL SLOPE SHALL NOT EXCEED 12:1 (8.3%).
  3. REFER TO FINAL GRADING PLAN FOR TOP OF RAMP FINAL
  GRADE, MAXIMUM ELEVATION CHANGE ACROSS RAMP = 6"
  4. REFER TO FINAL GRADING PLAN FOR BOTTOM OF RAMP FINAL
- 5. MINIMUM 4' LANDING, MAXIMUM SLOPE = 2% IN ALL DIRECTIONS

Isaacson & Simple Arfman, Arfman, NOT FOR CONSTRUCTION FOR REVIEW ONLY 04-07-21

OVERTURE /
Albuquerque,
a developi
Greystar Developr

Site Ramp **Details** 

SHEET NUMBER

SHEET TITLE

**CP-502** 

#### GENERAL LANDSCAPE NOTES

IRRIGATION SYSTEM STANDARDS OUTLINED IN THE WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE SHALL BE STRICTLY ADHERED TO. A FULLY AUTOMATED IRRIGATION SYSTEM WILL BE USED TO IRRIGATE TREE, SHRUB AND GROUNDCOVER PLANTING AREAS. THE IRRIGATION SYSTEM SHALL BE DESIGNED TO ISOLATE PLANT MATERIAL ACCORDING TO SOLAR EXPOSURE AND WILL BE SET UP BY PLANT ZONES ACCORDING TO WATER REQUIREMENTS.

THE TREES WILL BE PROVIDED WITH (6) 2 GPH EMITTERS, WITH THE ABILITY TO BE EXPANDED TO ACCOMMODATE THE GROWTH OF THE TREE. SHRUBS AND GROUNDCOVERS WILL BE PROVIDED WITH (2) 1 GPH EMITTERS. TREES, SHRUBS AND GROUNDCOVERS WILL BE GROUPED ON THE SAME VALVE.

#### RESPONSIBILITY OF MAINTENANCE

MAINTENANCE OF ALL PLANTING AND IRRIGATION, INCLUDING THOSE WITHIN THE PUBLIC R.O.W., SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.

METHOD FOR COMPLYING WITH WATER CONSERVATION ORDINANCE THE PLANT PALETTE IS PREDOMINANTLY COMPRISED OF PLANTS WITH LOW TO MEDIUM WATER USE REQUIREMENTS, THEREBY MINIMIZING IRRIGATION NEEDS WHILE ENSURING THE VIABILITY OF THE PLANTS.

#### PNM COORDINATION

COORDINATION WITH PNM'S NEW SERVICE DELIVERY DEPARTMENT IS NECESSARY REGARDING PROPOSED TREE LOCATION AND HEIGHT, SIGN LOCATION AND HEIGHT, AND LIGHTING HEIGHT IN ORDER TO ENSURE SUFFICIENT SAFETY CLEARANCES.

SCREENING WILL BE DESIGNED TO ALLOW FOR ACCESS TO ELECTRIC UTILITIES. IT IS NECESSARY TO PROVIDE ADEQUATE CLEARANCE OF TEN FEET IN FRONT AND AT LEAST 5 FEET ON THE REMAINING THREE SIDES SURROUNDING ALL GROUND-MOUNTED EQUIPMENT FOR SAFE OPERATION, MAINTENANCE AND REPAIR PURPOSES.

#### CLEAR SIGHT DISTANCE

LANDSCAPING, FENCING AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE

LANDSCAPE AREA COVERAGE TOTAL SITE AREA (7.71 AC.): 335,848 SF 114,005 SF **BUILDING AREA:** NET AREA 221,843 SF 33,276 SF REQUIRED LANDSCAPE AREA (15% OF NET AREA): PROVIDED LANDSCAPE AREA 81,117 SF (37%) PROPOSED LANDSCAPE

LANDSCAPE LIVE VEGETATIVE COVERAGE

PROVIDED GROUND-LEVEL PLANT COVERAGE

TURF GRASS AREA AND COURTYARDS)

(EXCLUDING DOG PARK, MAIN PONDING AREA,

LANDSCAPE COVERAGE REQUIREMENTS SPECIFY TREE CANOPIES AND GROUND-LEVEL PLANTS SHALL COVER A MINIMUM OF 75%. A MINIMUM OF 25% SHALL BE PROVIDED AS GROUND-LEVEL PLANTS (SHRUBS, GRASSES, ETC.) OF THE REQUIRED VEGETATIVE COVERAGE.

REQUIRED LIVE VEGETATIVE MATERIAL COVERAGE 60,911 SF 217,541 SF PROVIDED LIVE VEGETATIVE MATERIAL COVERAGE REQUIRED GROUND-LEVEL PLANT COVERAGE 15,228 SF

NO MORE THAN 10 PERCENT OF REQUIRED LANDSCAPE AREAS SHALL BE TURF GRASS SPECIES REQUIRING IRRIGATION. ALLOWABLE TURF GRASS AREA 3,333 SF

PROVIDED TURF GRASS AREA

AT LEAST 15% OF THE PARKING LOT AREA OF LOTS CONTAINING 50 OR MORE SPACES, SHALL BE LANDSCAPED.

PROVIDING 234 PARKING SPACES. TOTAL PARKING LOT AREA: PROVIDED LANDSCAPE AREA:

PARKING LOT TREE REQUIREMENTS ARE BASED UPON 1 TREE PER 10 SPACES.

234 PARKING SPACES / 10 SPACES = 24 TREES REQUIRED PROVIDED (35 TREES

17,423 SF

2,544 SF

STREET TREE REQUIREMENTS SPECIFY THE SPACING BETWEEN STREET TREES, WITHIN THE PUBLIC RIGHT-OF-WAY, SHALL BE INSTALLED AT A FREQUENCY OF 25 FEET PER LINEAR FOOT OF STREET FRONTAGE. NEW STREET TREES SHALL BE PLANTED ALONG COORS BLVD NW, MIRANDELA ST NW, AND ANTEQUERA RD NW

COORS BLVD: 659 LF / 25 FEET PER TREE = 26 REQUIRED TREES PROVIDED: 27 TREES

MIRANDELA ST NW: 442 LF / 25 FEET PER TREE = 18 REQUIRED TREES

PROVIDED: 19 TREES ANTEQUERA RD NW: 824 LF / 25 FEET PER TREE =33 REQUIRED TREES PROVIDED: 34 TREES

COORS BOULEVARD - CPO-2 OVERLAY ZONE SETBACK FROM THE ROW OF COORS BOULEVARD A MINIMUM OF 35 FEET WITH A MINIMUM VEGETATIVE COVERAGE OF 50 PERCENT FOR THE REQUIRED SETBACK. A COMBINATION OF WALLS OR DECORATIVE FENCES AND A VEGETATIVE SCREEN THAT VISUALLY SCREENS VEHICULAR CIRCULATION AREAS, PARKING LOTS, AND PARKED CARS

FROM COORS BOULEVARD. COORS BLVD SETBACK AREA: 23,987 SF AT 50% COVERAGE = 11,993 SF - PROVIDED: 17,816 SF (74%)

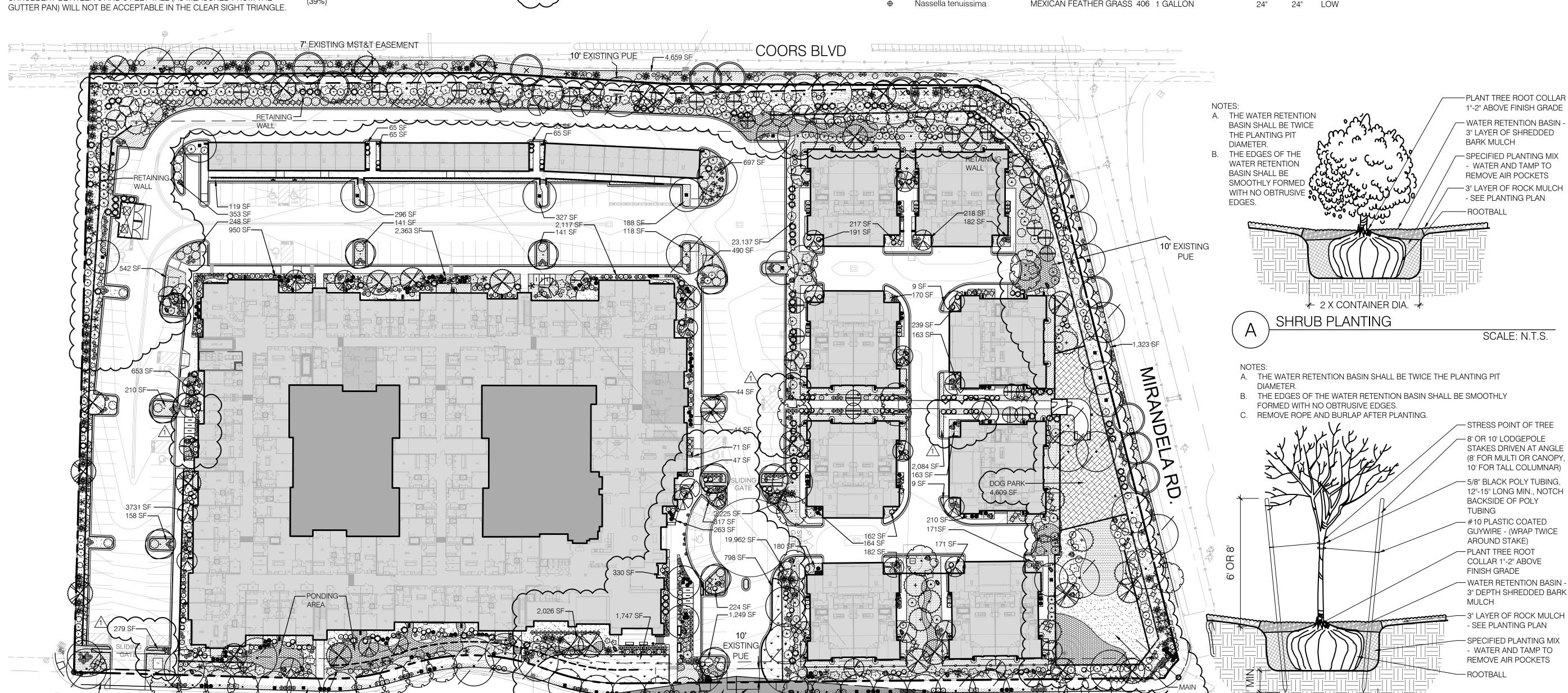
A LANDSCAPING PERMIT SHALL BE PROVIDED TO THE NMDOT FOR ANY LANDSCAPING WITHIN NMDOT HIGHWAY RIGHT OF WAY. ISABLE LANDSCAPE OPEN SPACE

PROVIDED: 104,969 SF (INCLUDES LANDSCAPE AREA PROVIDED WITHOUT R.O.W., TURF GRASS AREAS, DOG PARK, AND COURTYARDS) 

PLANT LEGEND LANDSCAPE MATERIALS SYMBOL BOTANICAL NAME COMMON NAME QTY INSTALLED MATURE MATURE WATER SIZE HEIGHT SPREAD USE QTY SYMBOL <u>TREES</u> LANDCAPE AREAS: Platanus aceriflora 'Bloodgood' BLOODGOOD SYCAMORE 33 2" CALIPER, 10'-12' HT. 50' %" SANTA FE BROWN GRAVEL, 3" DEPTH OVER FILTER FABRIC 87,944 SF RAYWOOD ASH Fraxinus oxycarpa 'Raywood' 10 ) 2" CALIPER , 10'-12' HT. 35' MEDIUM 2" TEQUILA SUNRISE, 4" DEPTH OVER FILTER FABRIC CHINESE PISTACHE MEDIUM Pistacia chinensis - 4" COYOTE MIST COBBLE, 6" DEPTH OVER FILTER FABRIC Robinia ambigua 'Purple Robe' PURPLE ROBE LOCUST 15 2" CALIPER, 8' MIN. HT. 30' MEDIUM NEW MEXICO OLIVE 21 1-1/2" CALIPER, 6' MIN. HT. 15' Forestiera neomexicana MEDIUM TURF GRASS AREA - PARK BLEND SOD DESERT WILLOW Chilopsis linearis 'Bubba' , 32 **)** 2" CALIPER, 8' MIN. HT. ENGINEERED WOOD FIBER PLAYGROUND MULCH 4,055 SF ORNAMENTAL PEAR 33 2" CALIPER, 8' MIN. HT. 45' Pyrus calleryana 'Cleveland' 30' MEDIUM PURPLE LEAF PLUM Prunus cerasifera 21 2" CALIPER, 8' MIN. HT. MOSS ROCK LANDSCAPE BOULDERS (3' MIN. DIMENSION) **AUSTRIAN PINE** 17 B&B, 8' MIN. HEIGHT MEDIUM Pinus nigra 40' 25' HARDSCAPE AND MATERIALS LEGEND CHASTE TREE 29 1-1/2" CALIPER, 6' MIN. HT. 20' Vitex agnus-castus 20' SYMBOL DESCRIPTION 301 LF DOG PARK FENCING WITH 2 GATES. CHAMISA 75 ) 5 GALLON Chrysothamnus nauseosus 48" 1,225 LF •••• YARD FENCING Rosmarinus officinalis 'Arp' ARP ROSEMARY 105 5 GALLON LOW 36" BEAR GRASS 63 5 GALLON Nolina microcarpa 48" 48" LOW SITE FURNISHINGS LEGEND **RUSSIAN SAGE** (111) 5 GALLON MEDIUM Perovskia artipicifolia 60" QTY SYMBOL DESCRIPTION **BLACK KNIGHT** 5 GALLON Buddleja davidii 72" 72" MEDIUM 6' LONG BENCH WITH BACK 'Black Knight' **BUTTERFLY BUSH** Hesperaloe parviflora RED YUCCA 97 5 GALLON 48" 48" Juniperus scopulorum 'Medora' MEDORA JUNIPER 98 5 GALLON 36" MEDIUM SPLASH BLOCK Prunus besseyi WESTERN SAND CHERRY 93 1 GALLON 72" 18" LOW ARTEMISIA Artemisia 'Powis Castle' 130 1 GALLON 24" MEDIUM 24" TRASH RECEPTACLE CHERRY SAGE 186 1 GALLON Salvia greggii 36" 36" LOW PROSTRATE ROCK 72 1 GALLON Cotoneaster horizontalis 60" COTONEASTER Perpusillus<sup>1</sup> Ericameria laricifolia 'Aquirre' TURPENTINE BUSH 134 1 GALLON 24" LOW 104 1 GALLON Cytisus x praecox 'Allgold' ALLGOLD BROOM 24" MEDIUM REGAL MIST Mulhenburgia capillaris 132 1 GALLON 36" MEDIUM 'Regal Mist' MUHLY GRASS Nassella tenuissima MEXICAN FEATHER GRASS 406 1 GALLON

★ 2 X CONTAINER DIA.

TREE PLANTING



SCALE: 1"=40'-0"

10/28/20

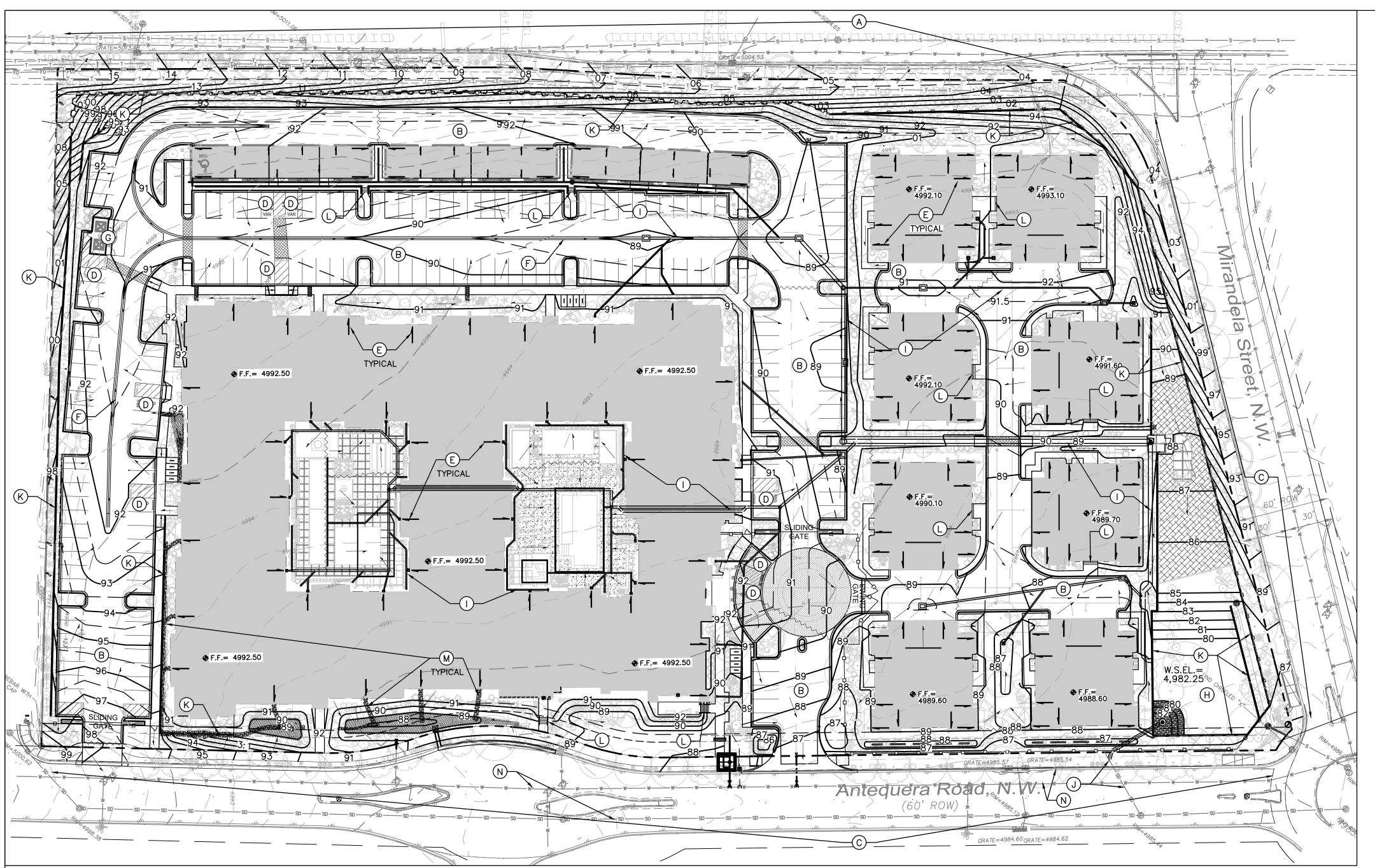
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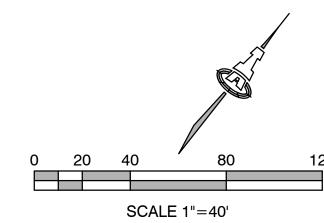
Urban Design LANDSCAPE Planning Services PLAN 302 EIGHTH ST. NW

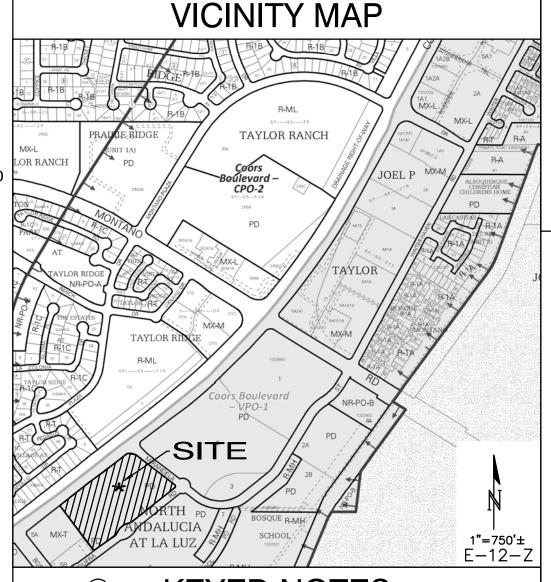
Albuquerque, NM 8710 L101

Phone (505) 764-9801 Fax (505) 842-5495

SCALE: N.T.S.







THE OVERALL GRADING & DRAINAGE PLAN IS PROVIDED FOR INFORMATION ONLY. SEE CG-101, CG-102 AND CG-103 FOR DETAILED GRADING AND

- A. ALL WORK WITHIN NMDOT ROW SHALL MEET NMDOT STANDARD SPECIFICATIONS, CURRENT EDITION. THE CONTRACTOR SHALL RE-SEED ALL AREAS OF DISTURBANCE WITHIN NMDOT ROW PER NMDOT
- SPECIFICATION 632.3.6, 2019 EDITION. B. NEW PAVING. SEE PAVING PLAN FOR MATERIAL, EXTENTS, JOINTS AND PAVING SECTIONS.
- C. SEE PUBLIC WORK ORDER PLANS (PWO) FOR CONSTRUCTION WITHIN ALL R/W'S INCLUDING ACCESS DRIVES, CURB AND GUTTER, ADA COMPLIANT RAMPS, PUBLIC SIDEWALKS, CONNECTION TO PUBLIC STORM DRAIN, COVERED SIDEWALK CULVERTS, ETC. NO WORK SHALL BE PERFORMED IN THE PUBLIC ROW WITHOUT AN APPROVED WORK ORDER OR EXCAVATION PERMIT.
- D. SLOPE WITHIN ADA COMPLIANT PARKING AREAS TO BE MAXIMUM 2% IN ANY DIRECTION. SEE ADA COMPLIANCE NOTE THIS SHEET.
- ROOF DISCHARGE LOCATION. SEE PLANS FOR ROOF DRAINS DISCHARGING TO SURFACE AND ROOF DRAINS PIPED TO STORM DRAIN
- F. 2' WIDE CONCRETE ALLEY GUTTER.
- G. CONCRETE DUMPSTER PAD.
- H. STORMWATER RETENTION POND REQUIRED BY DRAINAGE MASTER PLAN.
- PRIVATE STORM DRAIN SYSTEM.
- J. EXISTING STORM DRAIN STUB TO PROPERTY.
- K. SITE RETAINING WALL(S) TO ACHIEVE REQUIRED GRADE DIFFERENCE. STRUCTURAL DESIGNS BY WALL CONTRACTOR (FOOTINGS, GUARDRAILS, REINFORCING, WATERPROOFING, WEEPHOLES, ETC.).
- CONCRETE STEPS TO ACHIEVE REQUIRED GRADE DIFFERENCE.
- M. ANGULAR ROCK EROSION PROTECTION.
- N. CLEAR SITE TRIANGLE

### **LEGEND**

FF = 4992.50

PROPOSED 0.5' CONTOUR PROPOSED SPOT ELEVATION SURFACE FLOW DIRECTION

PROPOSED 1.0' CONTOUR

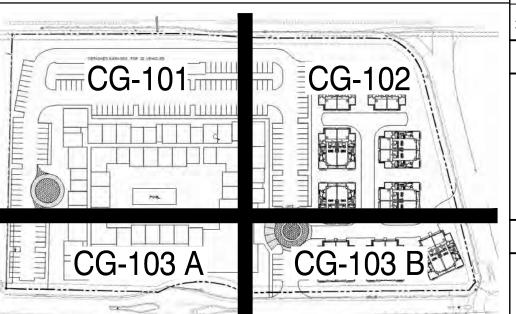
FINISH FLOOR ELEVATION PROPOSED STORM DRAIN / INLET PROPOSED EROSION PROTECTION

ROOF DISCHARGE LOCATION

OVE

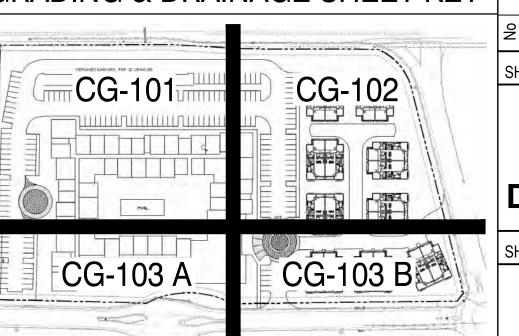
### ADA COMPLIANCE

SIDEWALK(S) AND RAMP(S): TARGET CROSS SLOPE = 1% TO 1.5%. CROSS SLOPE SHALL NOT EXCEED 2% ACCESSIBLE RAMP(S): TARGET LONGITUDINAL SLOPE = 7% LONGITUDINAL SLOPE SHALL NOT EXCEED 12:1 (8.3%). ACCESSIBLE PARKING: TARGET SLOPE = 1% TO 1.5%. SHALL NOT



# EXCEED 2% SLOPE IN ANY DIRECTION

## **GRADING & DRAINAGE SHEET KEY**





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Albuquerque, a develop Greystar Develop 9

PROJECT NUMBER: IA 236	: IA 236
EILE:	ı
DRAWN BY:	BJB
CHECKED BY:	FCA
DATE:	03-10

3 2 2 SHEET TITLE

Overall **Grading & Drainage Plan** 

SHEET NUMBER

**CG-100** 

RETENTION POND STAGE STORAGE TABLE CONIC DEPTH INC. VOL. TOTAL VOL. (ft) (cu. ft.) (cu. ft.) (sq. ft.) 3,968.70 N/A 4,980.00 N/A 0.00 4,300.95 1.00 4133.71 4133.71 4,981.00 4,982.00 4,624.49 1.00 4461.74 8595.45 4,982.25 4,704.01 0.25 1166.05 9761.50

HYDROLOGY SECTION

**APPROVED** 

BY: Range C. Bressette
HydroTrans # E12D015G

#### DRAINAGE MASTER PLAN RETENTION

THE REVISED DRAINAGE MASTER PLAN (DMP) INCORPORATED THE PROPERTY: THE SITE IS A PREVIOUSLY GRADED PROPERTY LOCATED REQUIREMENT TO RETAIN THE FIRST 0.44" OF PRECIPITATION WITHIN C.O.A. VICINITY MAP E-12. THE SITE IS BOUND TO THE NORTHEAST BY MIRANDELA ST., TO THE NORTHWEST BY COORS ON-SITE FOR THIS PROPERTY (BASIN A-5). THE DMP CALCULATED BLVD., TO THE SOUTHEAST BY ANTEQUERA RD. AND TO THE THIS RETENTION VOLUME AS 0.28 AC.FT (12,196.9 CF).

SUBTRACTING THE INITIAL ABSTRACTION (THE PRECIPITATION PROPOSED IMPROVEMENTS: THE PROPOSED IMPROVEMENTS INCLUDE A MULTI-STORY MULTI-FAMILY APARTMENT BUILDING AND EIGHT DEPTH THAT MUST BE EXCEEDED BEFORE DIRECT RUNOFF BEGINS) THE REQUIRED RETENTION VOLUME WITHIN THE PROVIDED DUPLEX HOUSING UNITS WITH ASSOCIATED ASPHALT PAVED ACCESS, RETENTION POND IS BASED ON THE FOLLOWING LAND TREATMENTS PARKING, SITE AMENITIES, AND LANDSCAPING.

LAND TREATMENT A; IA=0.65" (NO ADD'L RETENTION REQUIRED) LAND TREATMENT B; IA=0.50" (NO ADD'L RETENTION REQUIRED) LAND TREATMENT C; IA=0.35" (0.09" ADD'L RETENTION REQUIRED LAND TREATMENT D; IA=0.10" (0.34" ADD'L RETENTION REQUIRED)

THE FULLY DEVELOPED SITE IS CALCULATED AS:

AT A DEPTH OF 2.25' > 8,694 CF.

LAND TREATMENT B; 26% = 87,276 SF (NO ADD'L PONDING AFTER INITIAL ABSTRACTION) LAND TREATMENT D; 74% = 248,402 SF @ 0.34" = 7,038 CF.

#### STORMWATER QUALITY

FOR NEW CONSTRUCTION, THE CABQ STORMWATER QUALITY (S.Q. VOLUME IS BASED ON THE 90TH PERCENTILE STORM EVENT 0.42" FOR ALL IMPERVIOUS AREA. THEREFORE, THE RETENTION VOLUME REQUIRED IS CALCULATED AS:

LAND TREATMENT D; 74% = 248,402 SF @ 0.42" = 8,694 CF. THE PROPOSED MAIN POND WILL PROVIDE 9,761 CF OF STORAGE

#### 500-YEAR FLOODPLAIN. DRAINAGE PLAN CONCEPT:

THE NORTH ANDALUCIA DRAINAGE MASTER PLAN PREPARED BY BOHANNAN HUSTON WITH STAMP DATE 2/19/13, ESTABLISHED THE CRITERIA FOR NORTH ANDALUCIA, TRACTS 1-8 AND BOSQUE SCHOOL, TRACTS 1-2. THIS 7.71 ACRE PROPERTY IS IDENTIFIED AS BASIN A-5.

PROJECT INFORMATION

SOUTHWEST BY DEVELOPED COMMERCIAL PROPERTY.

ALBUQUERQUE, NEW MEXICO.

PUBLISHED ELEVATION (FEET) = 5021.651

AREA: 7.7061 AC

LEGAL: TRACT 4 PLAT OF NORTH ANDALUCIA AT LA LUZ,

ADDRESS: 5301 ANTEQUERA RD NW, ALBUQUERQUE NM 87120

BENCHMARK: NAVD 1988 FROM AGRS MONUMENT "NM\_448\_N8",

OFF-SITE: NO OFF-SITE DRAINAGE AFFECTS THIS PROPERTY.

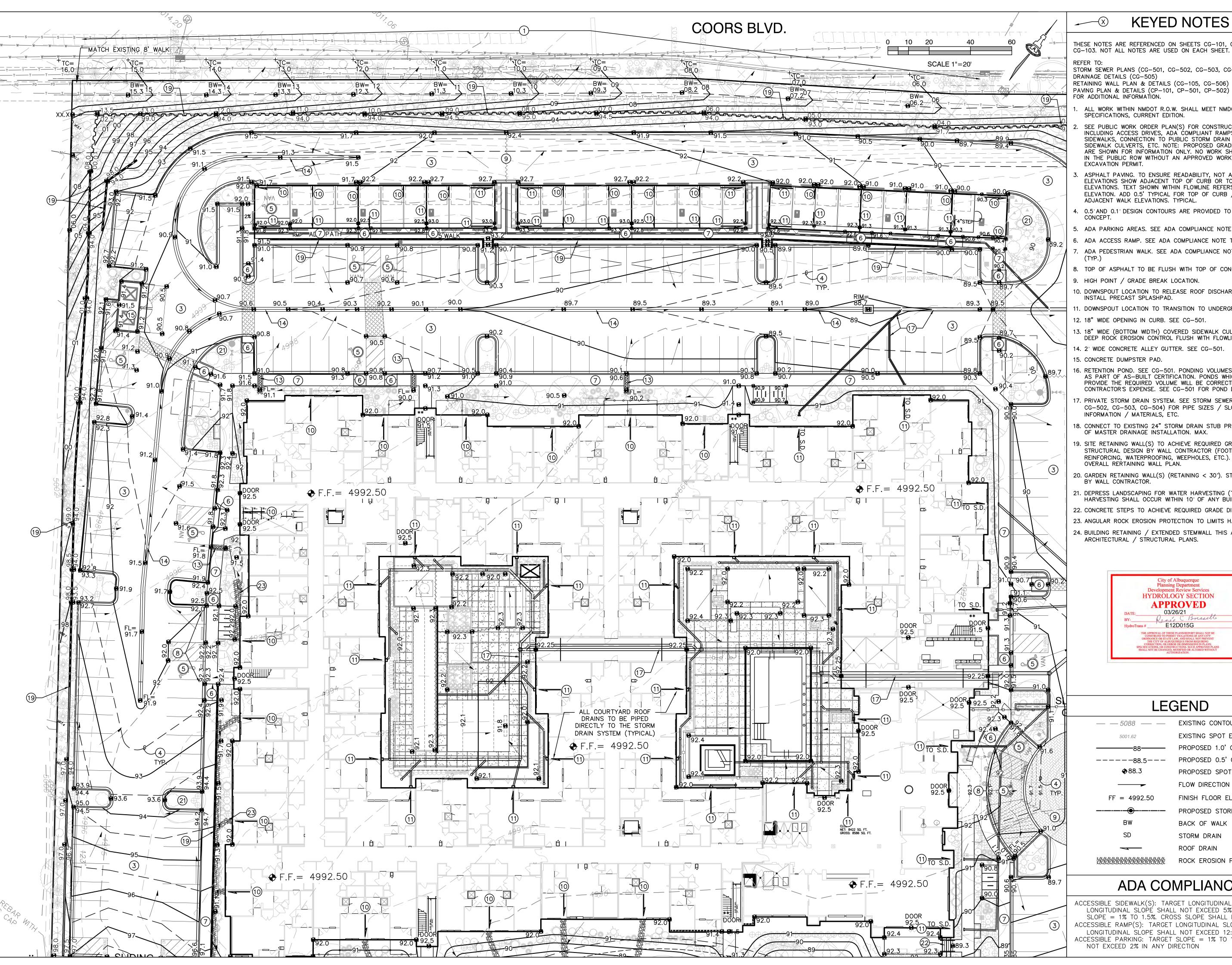
EFFECTIVE DATE 8/16/2012, THE SITE IS LOCATED WITHIN

FLOOD HAZARD: PER FEMA FLOOD HAZARD MAP 35001C0114H,

FLOODZONE 'X' DESIGNATED AS AREAS DETERMINED TO BE OUTSIDE

THE SITE IS PERMITTED FREE DISCHARGE (LESS MDP / STORMWATER QUALITY VOLUME REQUIREMENTS) TO THE NORTH ANDALUCIA DRAINAGE POND 'A' BASED ON AN ANTICIPATED RATE OF 3.66 CFS/ACRE (28.19 CFS).

AN EXISTING 24" Ø STORM DRAIN STUB TO THE PROPERTY WITH FULL CAPACITY FLOWRATE OF 29.92 CFS WAS PROVIDED FOR ON THE MASTERPLAN WHICH WILL ACCEPT THE DISCHARGE FROM BASIN



THESE NOTES ARE REFERENCED ON SHEETS CG-101, CG-102, AND

STORM SEWER PLANS (CG-501, CG-502, CG-503, CG-504)

RETAINING WALL PLAN & DETAILS (CG-105, CG-506) PAVING PLAN & DETAILS (CP-101, CP-501, CP-502) FOR ADDITIONAL INFORMATION.

- ALL WORK WITHIN NMDOT R.O.W. SHALL MEET NMDOT STANDARD SPECIFICATIONS, CURRENT EDITION.
- SEE PUBLIC WORK ORDER PLAN(S) FOR CONSTRUCTION WITHIN R.O.W. INCLUDING ACCESS DRIVES, ADA COMPLIANT RAMPS, PUBLIC SIDEWALKS, CONNECTION TO PUBLIC STORM DRAIN STUB, COVERED SIDEWALK CULVERTS, ETC. NOTE: PROPOSED GRADES WITHIN R.O.W. ARE SHOWN FOR INFORMATION ONLY. NO WORK SHALL BE PERFORMED IN THE PUBLIC ROW WITHOUT AN APPROVED WORK ORDER OR EXCAVATION PERMIT.
- ASPHALT PAVING. TO ENSURE READABILITY, NOT ALL PAVEMENT SPOT ELEVATIONS SHOW ADJACENT TOP OF CURB OR TOP OF WALK ELEVATIONS. TEXT SHOWN WITHIN FLOWLINE REFERS TO FLOWLINE ELEVATION. ADD 0.5' TYPICAL FOR TOP OF CURB / TOP OF
- 4. 0.5' AND 0.1' DESIGN CONTOURS ARE PROVIDED TO CLARIFY GRADING
- 5. ADA PARKING AREAS. SEE ADA COMPLIANCE NOTE THIS SHEET (TYP.)
- 6. ADA ACCESS RAMP. SEE ADA COMPLIANCE NOTE THIS SHEET (TYP.) ADA PEDESTRIAN WALK. SEE ADA COMPLIANCE NOTE THIS SHEET
- 8. TOP OF ASPHALT TO BE FLUSH WITH TOP OF CONCRETE THIS AREA.
- 9. HIGH POINT / GRADE BREAK LOCATION.
- 10. DOWNSPOUT LOCATION TO RELEASE ROOF DISCHARGE TO SURFACE. INSTALL PRECAST SPLASHPAD.
- 11. DOWNSPOUT LOCATION TO TRANSITION TO UNDERGROUND DRAINPIPE. 12. 18" WIDE OPENING IN CURB. SEE CG-501.
- 13. 18" WIDE (BOTTOM WIDTH) COVERED SIDEWALK CULVERT WITH 3'X3'X8"
- DEEP ROCK EROSION CONTROL FLUSH WITH FLOWLINE. SEE CG-501.
- 14. 2' WIDE CONCRETE ALLEY GUTTER. SEE CG-501.
- 15. CONCRETE DUMPSTER PAD.
- 16. RETENTION POND. SEE CG-501. PONDING VOLUMES WILL BE VERIFIED AS PART OF AS-BUILT CERTIFICATION. PONDS WHICH DO NOT PROVIDE THE REQUIRED VOLUME WILL BE CORRECTED AT CONTRACTOR'S EXPENSE. SEE CG-501 FOR POND DETAILS.
- 17. PRIVATE STORM DRAIN SYSTEM. SEE STORM SEWER PLANS (CG-501, CG-502, CG-503, CG-504) FOR PIPE SIZES / SLOPES / INLET INFORMATION / MATERIALS, ETC.
- 18. CONNECT TO EXISTING 24" STORM DRAIN STUB PROVIDED AS PART OF MASTER DRAINAGE INSTALLATION. MAX.
- 19. SITE RETAINING WALL(S) TO ACHIEVE REQUIRED GRADE DIFFERENCE. STRUCTURAL DESIGN BY WALL CONTRACTOR (FOOTING, GUARDRAIL, REINFORCING, WATERPROOFING, WEEPHOLES, ETC.). SEE CG-105 -OVERALL RERTAINING WALL PLAN.
- 20. GARDEN RETAINING WALL(S) (RETAINING < 30"). STRUCTURAL DESIGN BY WALL CONTRACTOR.
- 21. DEPRESS LANDSCAPING FOR WATER HARVESTING (TYPICAL). NO WATER HARVESTING SHALL OCCUR WITHIN 10' OF ANY BUILDING.
- 22. CONCRETE STEPS TO ACHIEVE REQUIRED GRADE DIFFERENCE.
- 23. ANGULAR ROCK EROSION PROTECTION TO LIMITS HATCHED. TYPICAL.
- 24. BUILDING RETAINING / EXTENDED STEMWALL THIS AREA. SEE ARCHITECTURAL / STRUCTURAL PLANS.



# LEGEND

— — <i>5088</i> — —	EXISTING CONTOUR
5001.62	EXISTING SPOT ELEVATION
<del></del> 88- <del></del>	PROPOSED 1.0' CONTOUR
88.5	PROPOSED 0.5' CONTOUR
<b>♦</b> 88.3	PROPOSED SPOT ELEVATION
	FLOW DIRECTION
FF = 4992.50	FINISH FLOOR ELEVATION
<del></del>	PROPOSED STORM DRAIN / INLE
BW	BACK OF WALK
SD	STORM DRAIN
7	ROOF DRAIN
	ROCK EROSION PROTECTION

#### ADA COMPLIANCE

ACCESSIBLE SIDEWALK(S): TARGET LONGITUDINAL SLOPE = 4% LONGITUDINAL SLOPE SHALL NOT EXCEED 5%. TARGET CROSS SLOPE = 1% TO 1.5%. CROSS SLOPE SHALL NOT EXCEED 2% ACCESSIBLE RAMP(S): TARGET LONGITUDINAL SLOPE = 7%

LONGITUDINAL SLOPE SHALL NOT EXCEED 12:1 (8.3%).

ACCESSIBLE PARKING: TARGET SLOPE = 1% TO 1.5%. SLOPE SHALL

NOT EXCEED 2% IN ANY DIRECTION

Inc. on & Files Arfman,



Albuquerque, a develop Greystar Develop OVERTURE

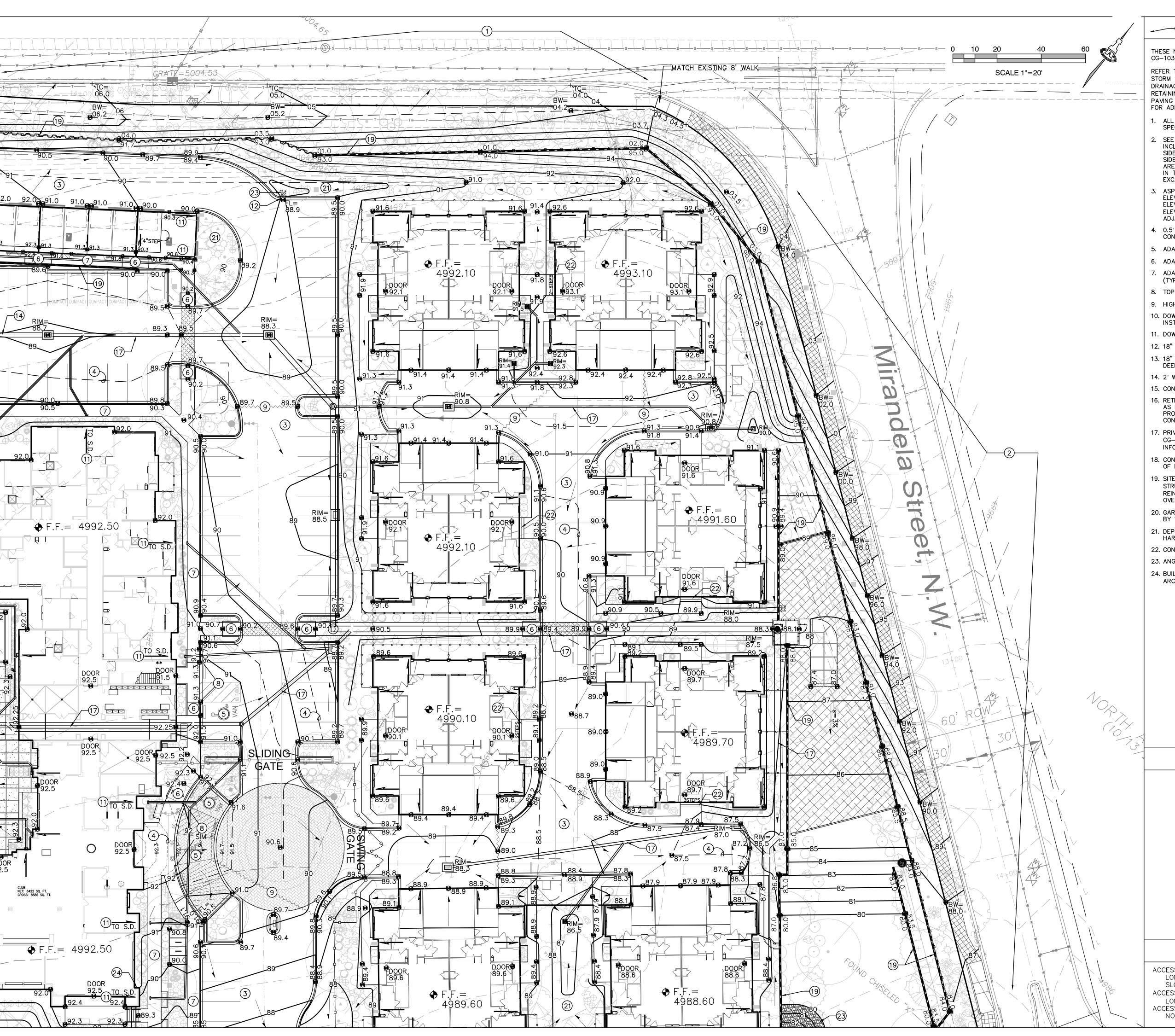
IA 2360

N - 2 8 SHEET TITLE Grading &

Drainage Plan 1 Of 3

SHEET NUMBER

**CG-101** 

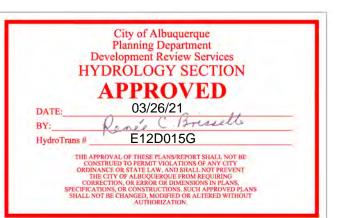


THESE NOTES ARE REFERENCED ON SHEETS CG-101, CG-102, AND CG-103. NOT ALL NOTES ARE USED ON EACH SHEET.

STORM SEWER PLANS (CG-501, CG-502, CG-503, CG-504)

DRAINAGE DETAILS (CG-505) RETAINING WALL PLAN & DETAILS (CG-105, CG-506) PAVING PLAN & DETAILS (CP-101, CP-501, CP-502) FOR ADDITIONAL INFORMATION.

- ALL WORK WITHIN NMDOT R.O.W. SHALL MEET NMDOT STANDARD SPECIFICATIONS, CURRENT EDITION.
- 2. SEE PUBLIC WORK ORDER PLAN(S) FOR CONSTRUCTION WITHIN R.O.W. INCLUDING ACCESS DRIVES, ADA COMPLIANT RAMPS, PUBLIC SIDEWALKS, CONNECTION TO PUBLIC STORM DRAIN STUB, COVERED SIDEWALK CULVERTS, ETC. NOTE: PROPOSED GRADES WITHIN R.O.W. ARE SHOWN FOR INFORMATION ONLY. NO WORK SHALL BE PERFORMED IN THE PUBLIC ROW WITHOUT AN APPROVED WORK ORDER OR EXCAVATION PERMIT.
- ASPHALT PAVING. TO ENSURE READABILITY, NOT ALL PAVEMENT SPOT ELEVATIONS SHOW ADJACENT TOP OF CURB OR TOP OF WALK ELEVATIONS. TEXT SHOWN WITHIN FLOWLINE REFERS TO FLOWLINE ELEVATION. ADD 0.5' TYPICAL FOR TOP OF CURB / TOP OF ADJACENT WALK ELEVATIONS. TYPICAL.
- 4. 0.5'AND 0.1' DESIGN CONTOURS ARE PROVIDED TO CLARIFY GRADING
- 5. ADA PARKING AREAS. SEE ADA COMPLIANCE NOTE THIS SHEET (TYP.)
- 6. ADA ACCESS RAMP. SEE ADA COMPLIANCE NOTE THIS SHEET (TYP.) 7. ADA PEDESTRIAN WALK. SEE ADA COMPLIANCE NOTE THIS SHEET
- 8. TOP OF ASPHALT TO BE FLUSH WITH TOP OF CONCRETE THIS AREA.
- 9. HIGH POINT / GRADE BREAK LOCATION.
- 10. DOWNSPOUT LOCATION TO RELEASE ROOF DISCHARGE TO SURFACE. INSTALL PRECAST SPLASHPAD.
- 11. DOWNSPOUT LOCATION TO TRANSITION TO UNDERGROUND DRAINPIPE.
- 12. 18" WIDE OPENING IN CURB. SEE CG-501.
- 13. 18" WIDE (BOTTOM WIDTH) COVERED SIDEWALK CULVERT WITH 3'X3'X8" DEEP ROCK EROSION CONTROL FLUSH WITH FLOWLINE. SEE CG-501.
- 14. 2' WIDE CONCRETE ALLEY GUTTER. SEE CG-501.
- 15. CONCRETE DUMPSTER PAD.
- 16. RETENTION POND. SEE CG-501. PONDING VOLUMES WILL BE VERIFIED AS PART OF AS-BUILT CERTIFICATION. PONDS WHICH DO NOT PROVIDE THE REQUIRED VOLUME WILL BE CORRECTED AT CONTRACTOR'S EXPENSE. SEE CG-501 FOR POND DETAILS.
- 17. PRIVATE STORM DRAIN SYSTEM. SEE STORM SEWER PLANS (CG-501, CG-502, CG-503, CG-504) FOR PIPE SIZES / SLOPES / INLET INFORMATION / MATERIALS, ETC.
- 18. CONNECT TO EXISTING 24" STORM DRAIN STUB PROVIDED AS PART OF MASTER DRAINAGE INSTALLATION. MAX.
- 19. SITE RETAINING WALL(S) TO ACHIEVE REQUIRED GRADE DIFFERENCE. STRUCTURAL DESIGN BY WALL CONTRACTOR (FOOTING, GUARDRAIL, REINFORCING, WATERPROOFING, WEEPHOLES, ETC.). SEE CG-105 -OVERALL RERTAINING WALL PLAN.
- 20. GARDEN RETAINING WALL(S) (RETAINING < 30"). STRUCTURAL DESIGN BY WALL CONTRACTOR.
- 21. DEPRESS LANDSCAPING FOR WATER HARVESTING (TYPICAL). NO WATER HARVESTING SHALL OCCUR WITHIN 10' OF ANY BUILDING.
- 22. CONCRETE STEPS TO ACHIEVE REQUIRED GRADE DIFFERENCE.
- 23. ANGULAR ROCK EROSION PROTECTION TO LIMITS HATCHED. TYPICAL.
- 24. BUILDING RETAINING / EXTENDED STEMWALL THIS AREA. SEE ARCHITECTURAL / STRUCTURAL PLANS.



# LEGEND

— — 5088 — —	EXISTING CONTOUR
5001.62	EXISTING SPOT ELEVATION
<del></del> 88	PROPOSED 1.0' CONTOUR
88.5	PROPOSED 0.5' CONTOUR
<b>♦</b> 88.3	PROPOSED SPOT ELEVATION
	FLOW DIRECTION
FF = 4992.50	FINISH FLOOR ELEVATION
<del></del>	PROPOSED STORM DRAIN / INL
BW	BACK OF WALK
SD	STORM DRAIN
<del></del>	ROOF DRAIN
1888888888888888	ROCK EROSION PROTECTION

# ADA COMPLIANCE

ACCESSIBLE SIDEWALK(S): TARGET LONGITUDINAL SLOPE = 4% LONGITUDINAL SLOPE SHALL NOT EXCEED 5%. TARGET CROSS SLOPE = 1% TO 1.5%. CROSS SLOPE SHALL NOT EXCEED 2% ACCESSIBLE RAMP(S): TARGET LONGITUDINAL SLOPE = 7%

LONGITUDINAL SLOPE SHALL NOT EXCEED 12:1 (8.3%).

ACCESSIBLE PARKING: TARGET SLOPE = 1% TO 1.5%. SLOPE SHALL

NOT EXCEED 2% IN ANY DIRECTION

Inc.





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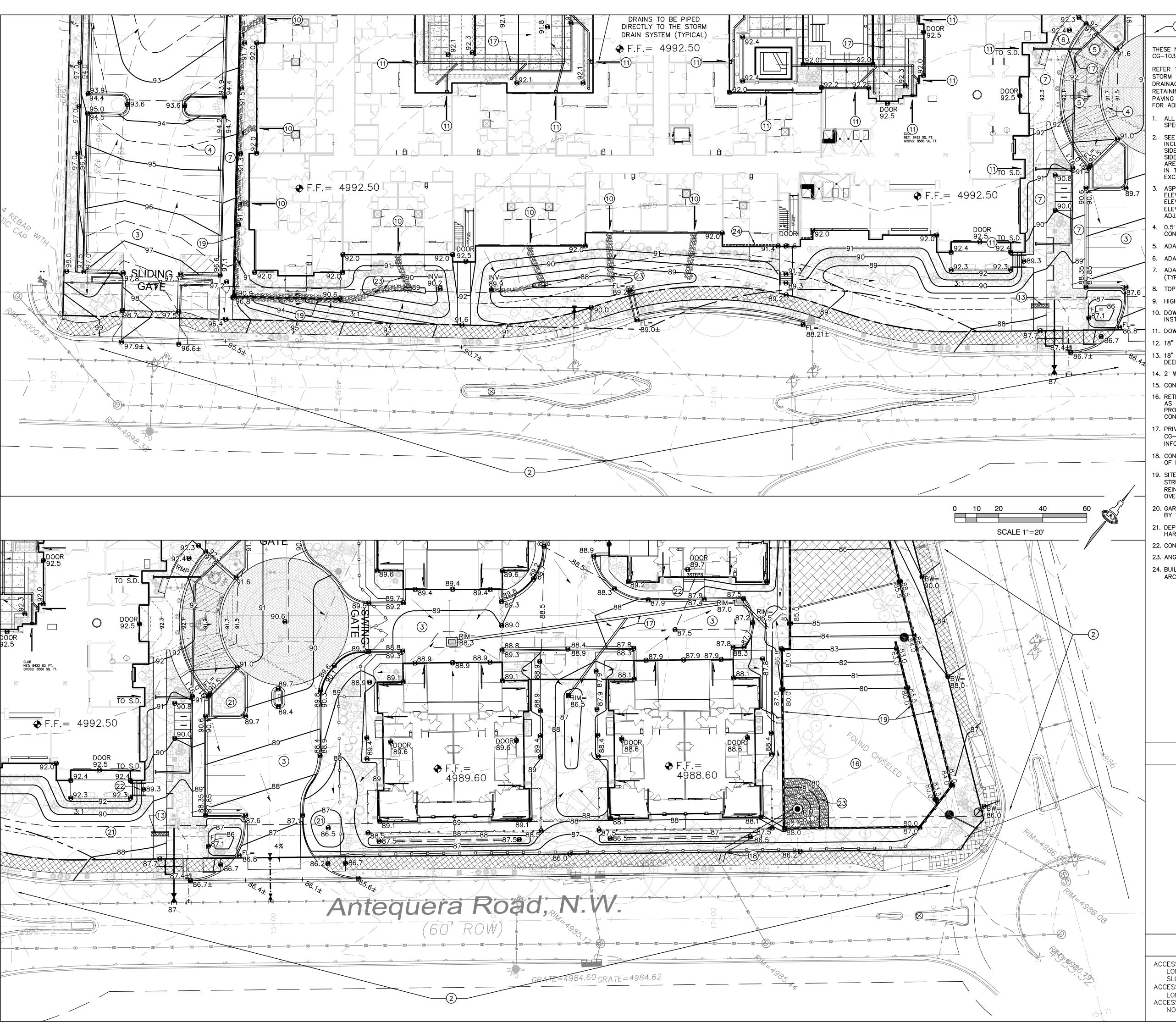
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| S | - | S | w | SHEET TITLE

Grading & Drainage Plan 2 Of 3

SHEET NUMBER

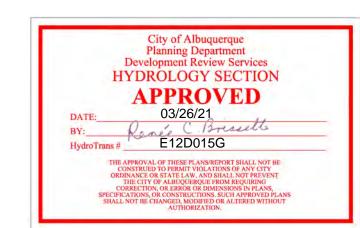
**CG-102** 



THESE NOTES ARE REFERENCED ON SHEETS CG-101, CG-102, AND CG-103. NOT ALL NOTES ARE USED ON EACH SHEET.

STORM SEWER PLANS (CG-501, CG-502, CG-503, CG-504) DRAINAGE DETAILS (CG-505)

- RETAINING WALL PLAN & DETAILS (CG-105, CG-506) PAVING PLAN & DETAILS (CP-101, CP-501, CP-502) FOR ADDITIONAL INFORMATION.
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- 24. BUILDING RETAINING / EXTENDED STEMWALL THIS AREA. SEE ARCHITECTURAL / STRUCTURAL PLANS.



# LEGEND

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5001.62	EXISTING SPOT ELEVATION
<del></del> 88- <del></del>	PROPOSED 1.0' CONTOUR
88.5	PROPOSED 0.5' CONTOUR
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	FLOW DIRECTION
FF = 4992.50	FINISH FLOOR ELEVATION
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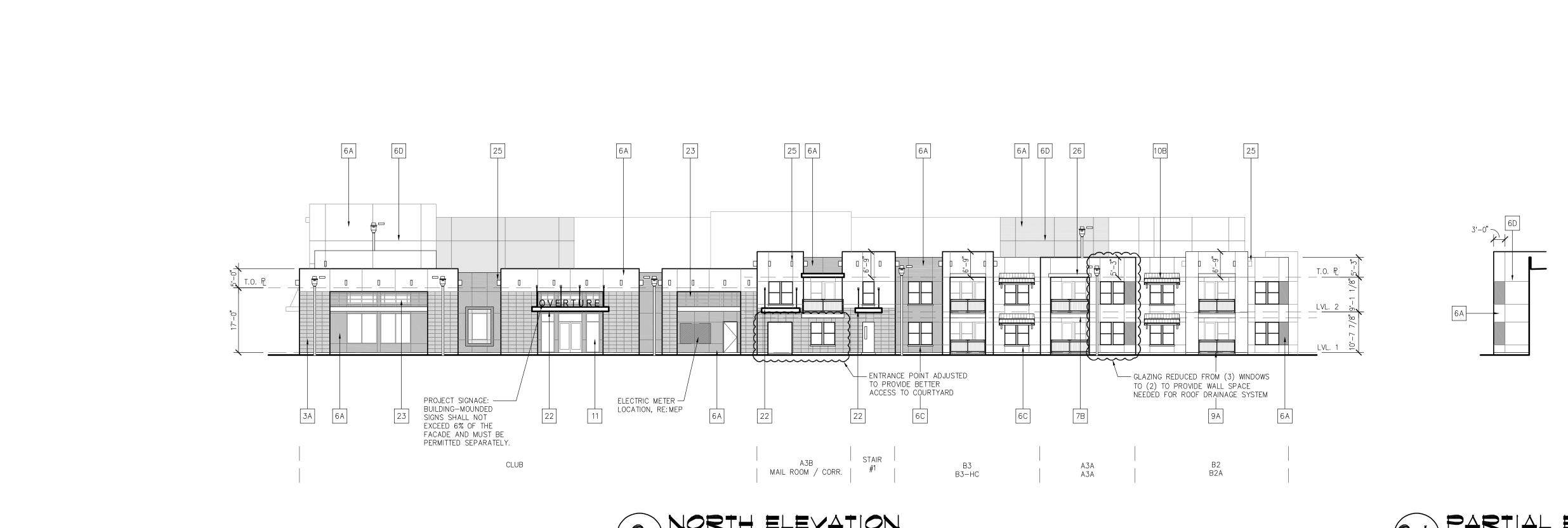
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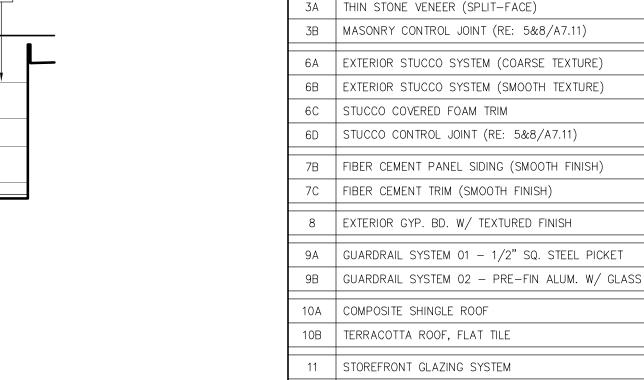
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SHEET TITLE Grading & Drainage Plan 3 Of 3

SHEET NUMBER

**CG-103** 





NOTE: ALL WALL MOUNTED UTILITY PANELS SHOULD BE PAINTED TO MATCH ADJACENT WALL SURFACE

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23 | DECORATIVE METAL GRID (RE: A4.09)

25 DECORATIVE WOOD VIGAS 26 EXPOSED WOOD BEAM

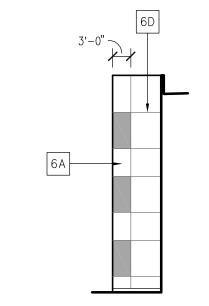
22 | DECORATIVE METAL CANOPY - PAINTED (RE: A7.24)

ELEVATION KEYNOTE LEGEND:

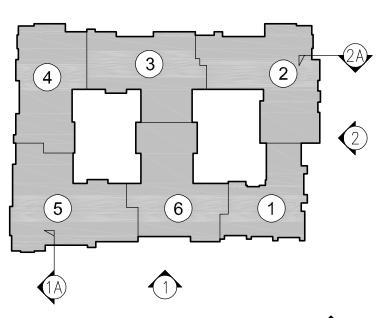
6A 6D 6B 6A 25 6A 6D LVL. 3 \_\_T.O. ₽\_ \_\_LVL.\_2\_ AWNINGS REMOVED TO PROVIDE

ELECTRIC METER
LOCATION, RE: MEP

AWNINGS REMOVED TO PROVIDE
WALL SPACE NEEDED FOR ROOF
DRAINAGE SYSTEM AWNINGS ADDED ——/ 6A 6A 9B 23 6A 6D 6A 6A 6C 22 9A 7B PROPER ROOF DRAINAGE A3 A3 A3 A3B A3B A3A B2C B2C B2B A3 A3 A3 SKY LOUNGE CLUB







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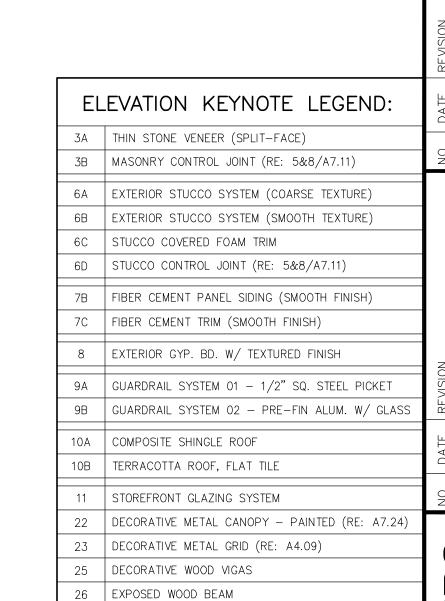
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NOTE: ALL WALL MOUNTED UTILITY PANELS SHOULD BE PAINTED TO MATCH ADJACENT WALL SURFACE

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REYSTAR DEVELOPMENT GROUP, I

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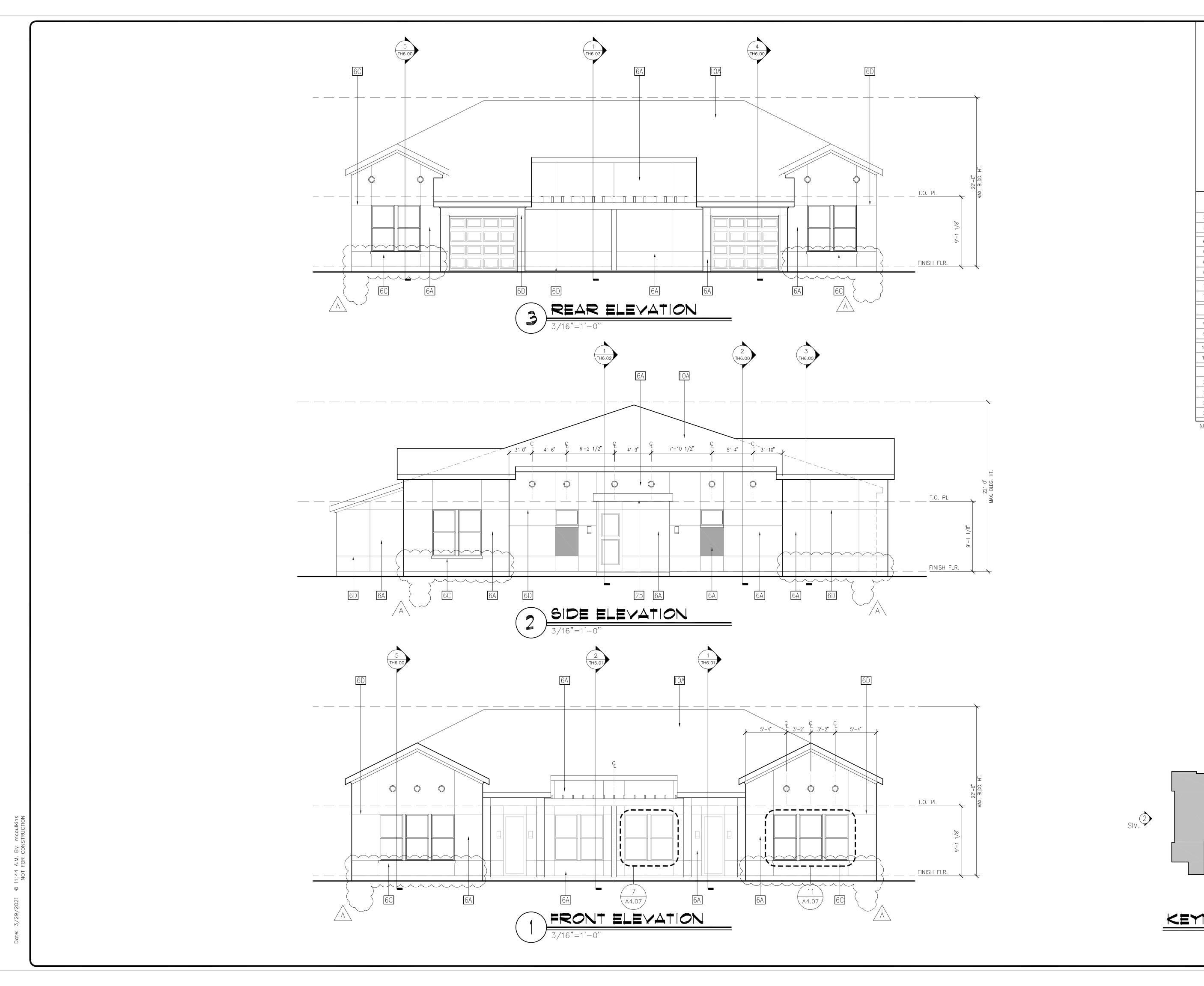
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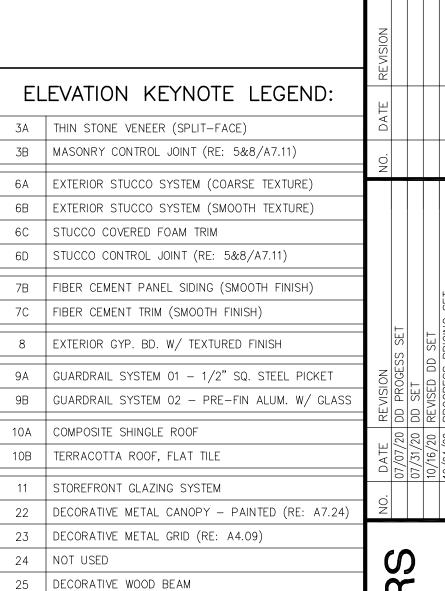
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SHEET TITLE **ELEVATIONS** 

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DRAWING NO.





NOTE: ALL WALL MOUNTED UTILITY PANELS SHOULD BE PAINTED TO MATCH ADJACENT WALL SURFACE

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SHEET TITLE TOWNHOUSE **ELEVATIONS** 

DRAWING NO.