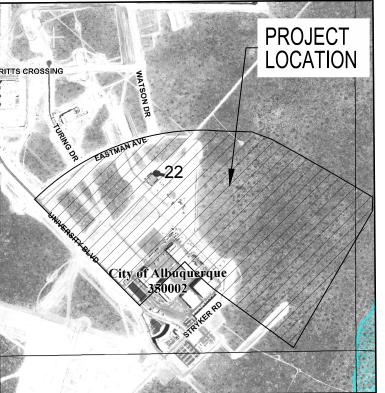
C108

ROUGH GRADING PLAN



FEMA FIRM MAP

PANEL: 0555H MAP NUMBER: 35001C055H

GENERAL NOTES

1. ALL WORK DETAILED ON THESE PLANS AND PERFORMED UNDER THIS CONTRACT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND THE PROJECT GEOTECHNICAL REPORT. WHERE APPLICABLE, CITY OF ALBUQUERQUE PUBLIC WORKS STANDARDS SHALL APPLY.

2. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS, INCLUDING EPA REQUIREMENTS WITH RESPECT TO STORM WATER DISCHARGE.

3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS INCLUDING ALL UNDERGROUND UTILITIES. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION OBSERVER OR ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

4. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT LINE LOCATING SERVICE FOR LOCATION OF EXISTING UTILITIES.

5. ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES, AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.

6. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION OBSERVER.

7. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.

8. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.

9. THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (I.E., BARRICADING, TOPSOIL DISTURBANCE, EXCAVATION PERMITS, EPA STORM WATER PERMITS, ETC.).

10. ALL PROPERTY CORNERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. ALL PROPERTY CORNERS MUST BE RESET BY A REGISTERED LAND SURVEYOR.

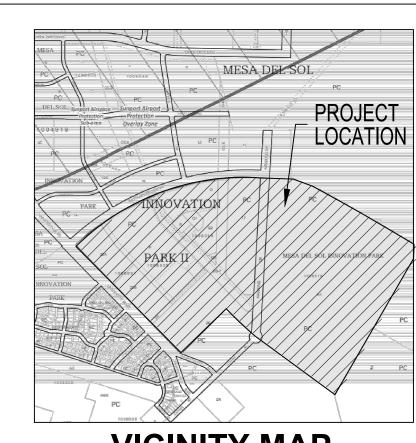
11. THE CONTRACTOR SHALL PREPARE A CONSTRUCTION TRAFFIC CONTROL AND SIGNING PLAN AND OBTAIN APPROVAL OF SUCH PLAN FROM THE CITY OF ALBUQUERQUE, TRAFFIC ENGINEERING DEPARTMENT, PRIOR TO BEGINNING ANY CONSTRUCTION WORK ON OR ADJACENT TO EXISTING STREETS.

12. ALL BARRICADES AND CONSTRUCTION SIGNING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), US DEPARTMENT OF TRANSPORTATION, LATEST EDITION.

13. THE CONTRACTOR SHALL MAINTAIN ALL CONSTRUCTION BARRICADES AND SIGNING AT ALL TIMES.

14. THE CONTRACTOR SHALL TAKE ALL STEPS NECESSARY TO CONFORM WITH EPA REQUIREMENTS, INCLUDING COMPLIANCE WITH NPDES PHASE 2 REQUIREMENTS.

NOTE: THESE PLANS ARE FOR ROUGH
GRADING BIDDING PURPOSES ONLY. THE
REMAINDER OF THE SITE IMPROVEMENTS ARE
SHOWN FOR INFORMATION PURPOSES ONLY.



VICINITY MAP ZONE ATLAS PAGE: R-16-Z

GRADING NOTES

1. EXCEPT AS PROVIDED HEREIN, GRADING SHALL BE PERFORMED AT THE ELEVATIONS AND IN ACCORDANCE WITH THE DETAILS SHOWN ON THIS PLAN.

2. THE COST FOR REQUIRED CONSTRUCTION DUST AND EROSION CONTROL MEASURES SHALL BE INCIDENTAL TO THE PROJECT COST.

3. ALL WORK RELATIVE TO FOUNDATION CONSTRUCTION, SITE PREPARATION, AND PAVEMENT INSTALLATION, AS SHOWN ON THIS PLAN, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE "FINAL GEOTECHNICAL ENGINEERING REPORT" PREPARED BY TBD, DATED XXXXXXXXXX. ALL OTHER WORK SHALL, UNLESS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT, (FIRST PRIORITY) SPECIFICATIONS, AND/OR THE CITY OF ALBUQUERQUE (COA) STANDARD SPECIFICATIONS FOR PUBLIC WORKS (SECOND PRIORITY).

4. EARTH SLOPES SHALL NOT EXCEED 3 HORIZONTAL TO 1 VERTICAL UNLESS SHOWN OTHERWISE.

5. IT IS THE INTENT OF THESE PLANS THAT THIS CONTRACTOR SHALL NOT PERFORM ANY WORK OUTSIDE OF THE PROPERTY BOUNDARIES EXCEPT AS REQUIRED BY THIS PLAN.

6. THE CONTRACTOR IS TO ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO ADJACENT PROPERTY OR PUBLIC RIGHT-OF-WAY.

7. A DISPOSAL SITE FOR ANY & ALL EXCESS EXCAVATION MATERIAL, AND UNSUITABLE MATERIAL AND/OR A BORROW SITE CONTAINING ACCEPTABLE FILL MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE OBSERVER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL OR BORROW SITE AND HAUL TO OR FROM SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.

8. PAD ELEVATION SHALL BE +/- 0.05' FROM BUILDING PLAN ELEVATION.

9. VERIFY ALL ELEVATIONS SHOWN ON PLAN FROM BASIS OF ELEVATION CONTROL STATION PRIOR TO BEGINNING CONSTRUCTION.

ROUGH GRADING NOTES

1. GRADES SHOWN ON THE ROUGH GRADING PLAN REPRESENT FINISHED GRADES. FINISHED GRADES SHALL BE ADJUSTED TO ACCOUNT FOR PAVEMENT SECTION AND BUILDING FLOOR SLAB.

2. CONTRACTOR SHALL PROVIDE CERTIFIED FINISHED GRADE, INCLUDING STOCKPILES (HARD COPY AND ELECTRONIC FORMAT - AUTOCAD PREFERRED) FROM A LICENSED SURVEYOR. TOPOGRAPHIC ACCURACY SHALL BE AS REQUIRED TO PROVIDE 1' CONTOUR INTERVAL.

3. FOR THE BUILDING AREA, OVER EXCAVATION AND BACKFILL SHALL OCCUR PER GEOTECHNICAL REPORT.

4. CONTRACTOR IS RESPONSIBLE FOR SWPPP PREPARATION AND IMPLEMENTATION.

5. FINISHED GRADE FOR PAVEMENT AREAS SHALL BE LEFT AS FOLLOWS:

A. SIDEWALKS: 4" BELOW PAVEMENT SURFACE ELEVATIONS SHOWN ON GRADING PLAN.

B. AUTOMOBILE PARKING AND DRIVE LANES: PER LIGHT DUTY PAVEMENT SECTION.

C. HEAVY TRUCK TRAFFIC (INCLUDING DELIVERY & TRASH TRUCKS): PER HEAVY DUTY PAVEMENT SECTION.

D. FLOOR SLAB: BELOW FINISHED FLOOR PER STRUCTURAL PLANS.

PROJECT BENCH MARK

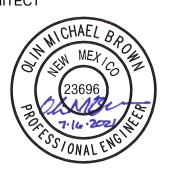
CITY OF ALBUQUERQUE SURVEY CONTROL MONUMENT "14-L17 1984" 3 1/4" ALUMINUM DISC SET FLUSH IN THE SIDEWALK GEOGRAPHIC POSITION (NAD 1983)

DEKKER PERICH SABATINI

ARCHITECTURE DESIGN INSPIRATION

Bohannan A Huston

NUTFOT



ENGINEER

PROJECT

ABQ Studios Expansio SITE - NORTH 5650 UNIVERSITY BLVD SE ALBUQUERQUE, NM 87106

DRAWN BY

REVIEWED BY

DATE

7/13/2021

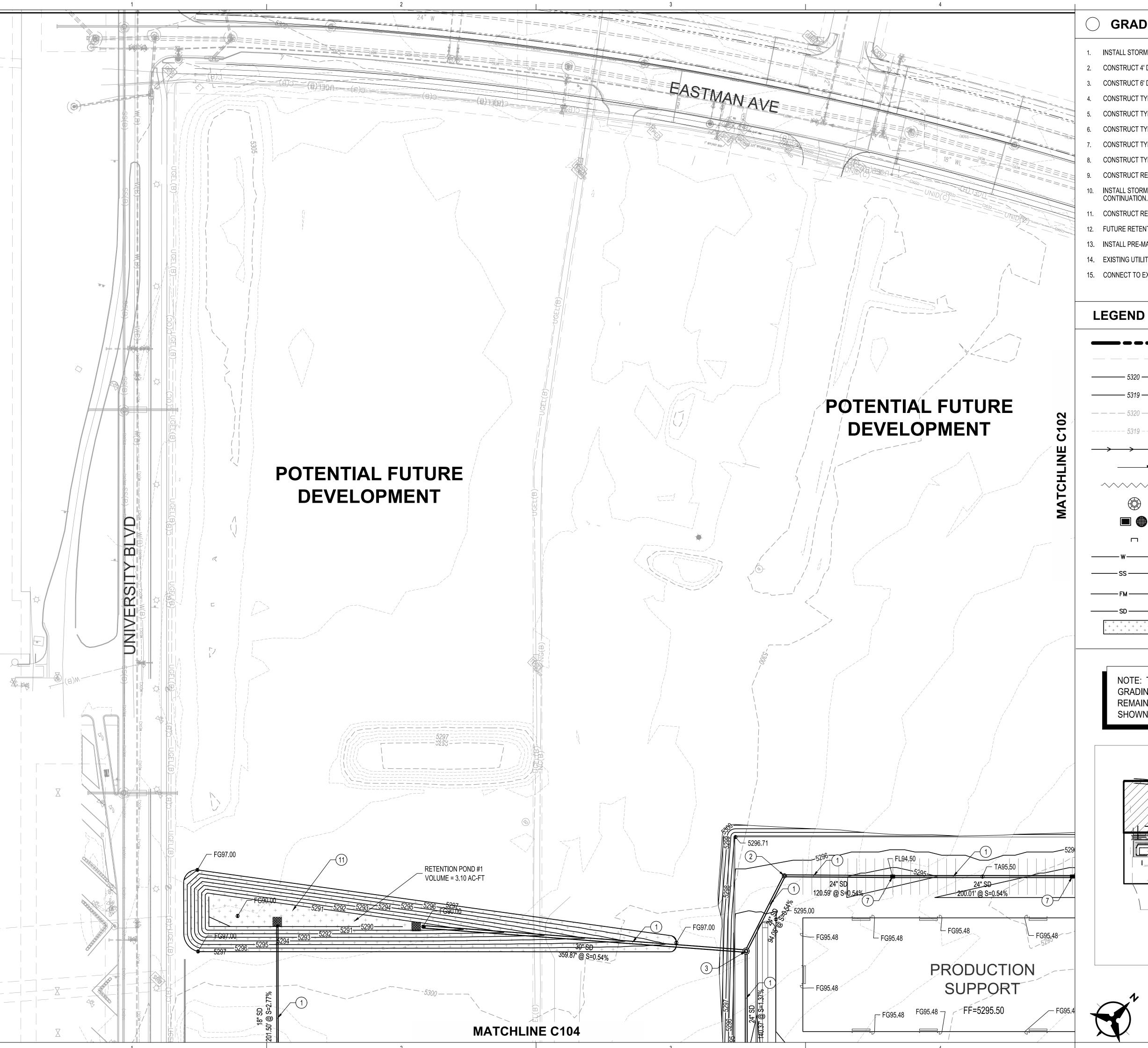
PROJECT NO. 20-0072.008

DRAWING NAME

OVERALL ROUGH GRADING PLAN

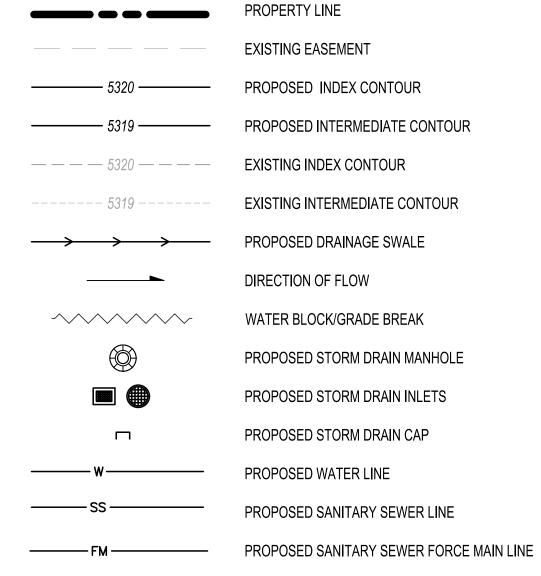
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GRADING KEYED NOTES

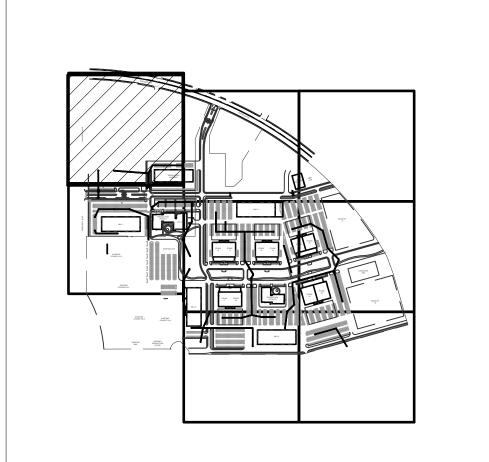
- 1. INSTALL STORM DRAIN PIPE. SEE PLAN FOR SIZE & SLOPE.
- 2. CONSTRUCT 4' DIA TYPE "E" STORM DRAIN MANHOLE PER COA STD DWG 2101.
- CONSTRUCT 6' DIA TYPE "E" STORM DRAIN MANHOLE PER COA STD DWG 2101.
- CONSTRUCT TYPE "A" SINGLE GRATE STORM DRAIN INLET PER COA STD DWG 2201.
- CONSTRUCT TYPE "C" SINGLE GRATE STORM DRAIN INLET PER COA STD DWG 2205.
- CONSTRUCT TYPE "C" DOUBLE GRATE STORM DRAININLET PER COA STD DWG 2205.
- CONSTRUCT TYPE "D" SINGLE GRATE STORM DRAIN INLET PER COA STD DWG 2206.
- CONSTRUCT TYPE "D" DOUBLE GRATE STORM DRAIN INLET PER COA STD DWG 2206.
- CONSTRUCT RETAINING WALL.
- 10. INSTALL STORM DRAIN PIPE TO WITHIN 5' OF BUILDING. SEE PLUMBING PLANS FOR CONTINUATION.
- 11. CONSTRUCT RETENTION POND.
- 12. FUTURE RETENTION POND.
- 13. INSTALL PRE-MANUFACTURED STORM DRAIN FITTING, SIZE(S) PER PLAN.
- 14. EXISTING UTILITY TO REMAIN, PROTECT IN PLACE.
- 15. CONNECT TO EXISTING STORM DRAIN INFRASTRUCTURE.



NOTE: THESE PLANS ARE FOR ROUGH GRADING BIDDING PURPOSES ONLY. THE REMAINDER OF THE SITE IMPROVEMENTS ARE SHOWN FOR INFORMATION PURPOSES ONLY.

PROPOSED STORM DRAIN LINE

PROPOSED RETENTION POND



SITE KEY MAP



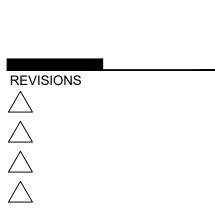
DEKKER PERICH SABATINI

ARCHITECTURE DESIGN INSPIRATION

Bohannan A Huston



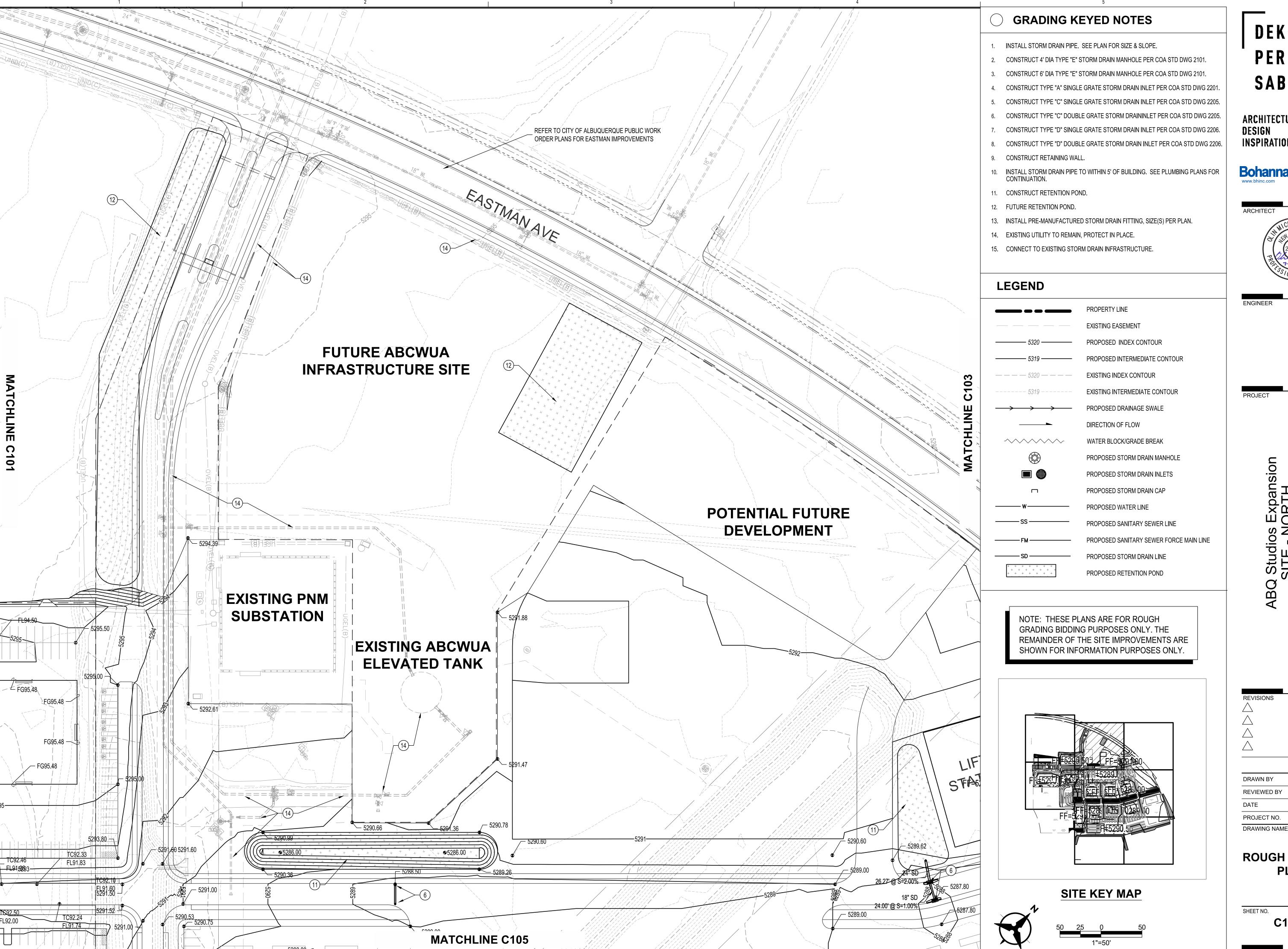
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PROJECT NO.	20-0072.008
DRAWING NAME	

ROUGH GRADING PLAN

SHEET NO. C101



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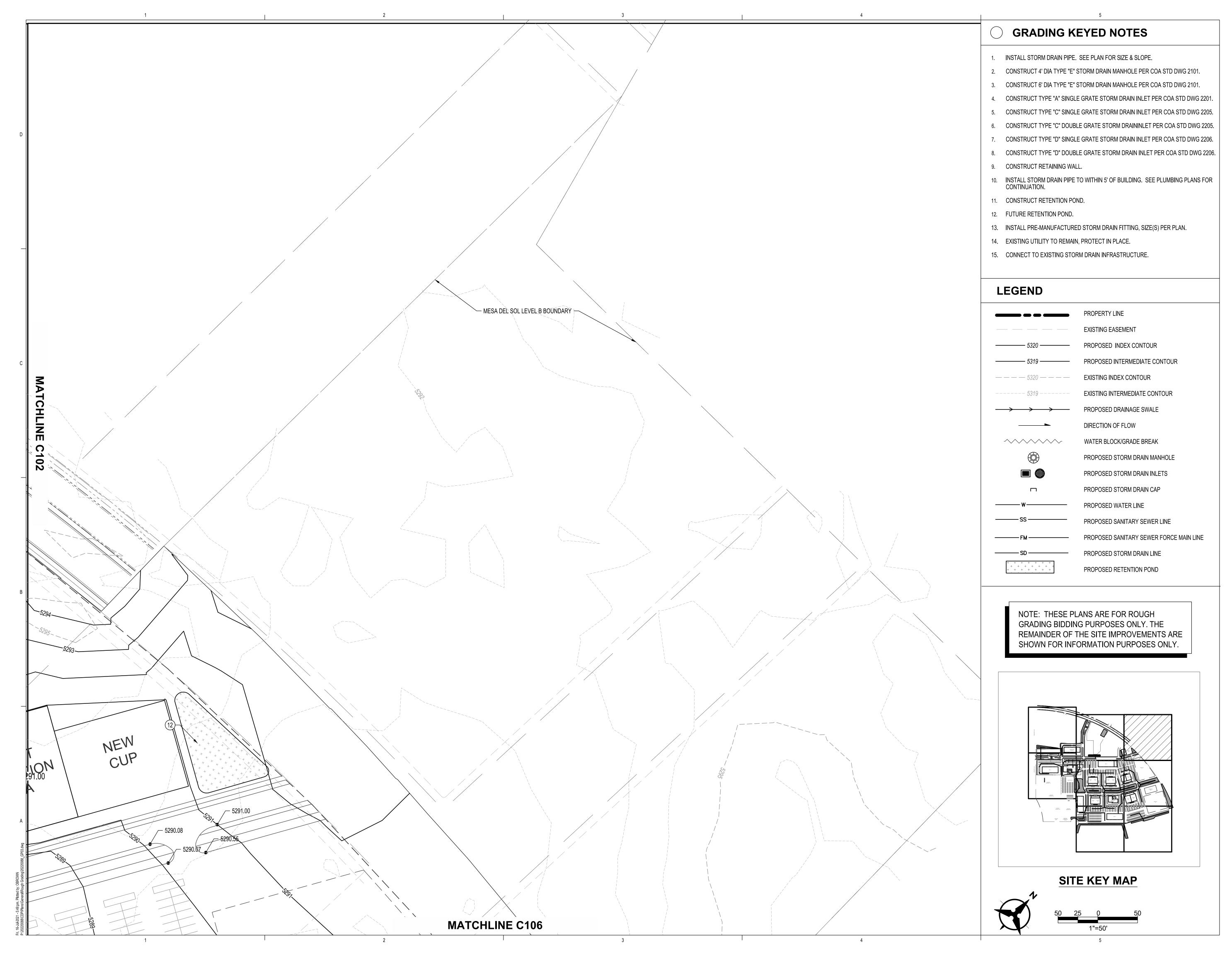
Bohannan A Huston

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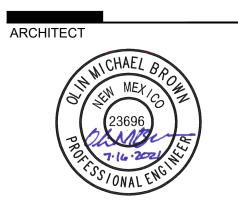
ROUGH GRADING PLAN

C102



ARCHITECTURE DESIGN INSPIRATION

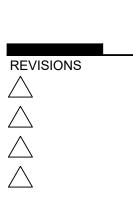
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PROJECT

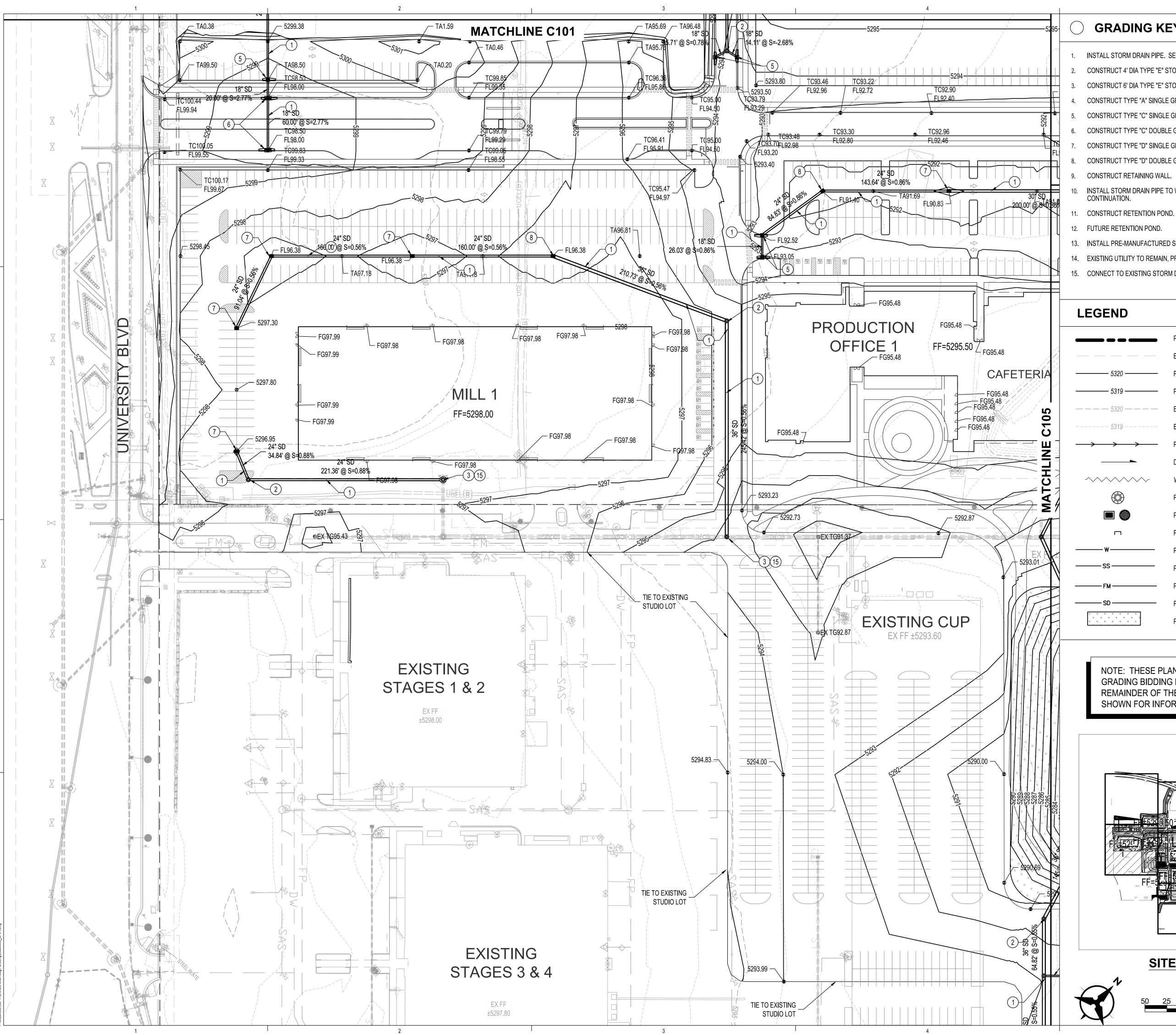
ABQ Studios Expansion SITE - NORTH 5650 UNIVERSITY BLVD SE ALBUQUERQUE, NM 87106



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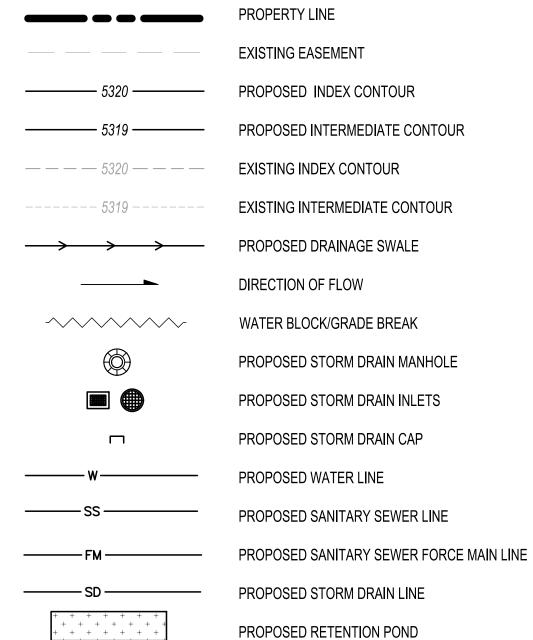
ROUGH GRADING PLAN

SHEET NO. **C103**

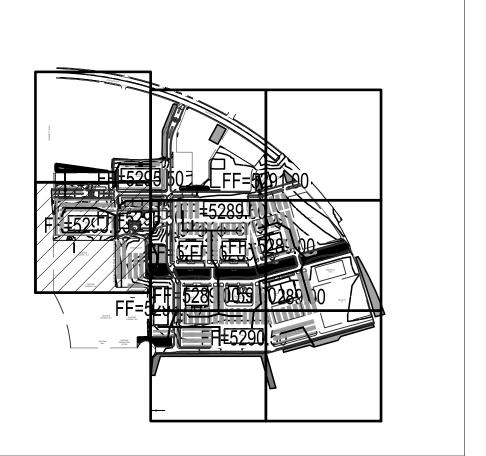


GRADING KEYED NOTES

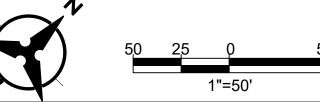
- INSTALL STORM DRAIN PIPE. SEE PLAN FOR SIZE & SLOPE.
- CONSTRUCT 4' DIA TYPE "E" STORM DRAIN MANHOLE PER COA STD DWG 2101.
- CONSTRUCT 6' DIA TYPE "E" STORM DRAIN MANHOLE PER COA STD DWG 2101.
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- CONSTRUCT TYPE "C" DOUBLE GRATE STORM DRAININLET PER COA STD DWG 2205.
- CONSTRUCT TYPE "D" SINGLE GRATE STORM DRAIN INLET PER COA STD DWG 2206.
- CONSTRUCT TYPE "D" DOUBLE GRATE STORM DRAIN INLET PER COA STD DWG 2206.
- CONSTRUCT RETAINING WALL.
- INSTALL STORM DRAIN PIPE TO WITHIN 5' OF BUILDING. SEE PLUMBING PLANS FOR
- 12. FUTURE RETENTION POND.
- 13. INSTALL PRE-MANUFACTURED STORM DRAIN FITTING, SIZE(S) PER PLAN.
- 14. EXISTING UTILITY TO REMAIN, PROTECT IN PLACE.
- 15. CONNECT TO EXISTING STORM DRAIN INFRASTRUCTURE.



NOTE: THESE PLANS ARE FOR ROUGH GRADING BIDDING PURPOSES ONLY. THE REMAINDER OF THE SITE IMPROVEMENTS ARE SHOWN FOR INFORMATION PURPOSES ONLY.



SITE KEY MAP



DEKKER PERICH SABATINI

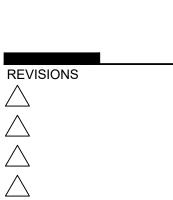
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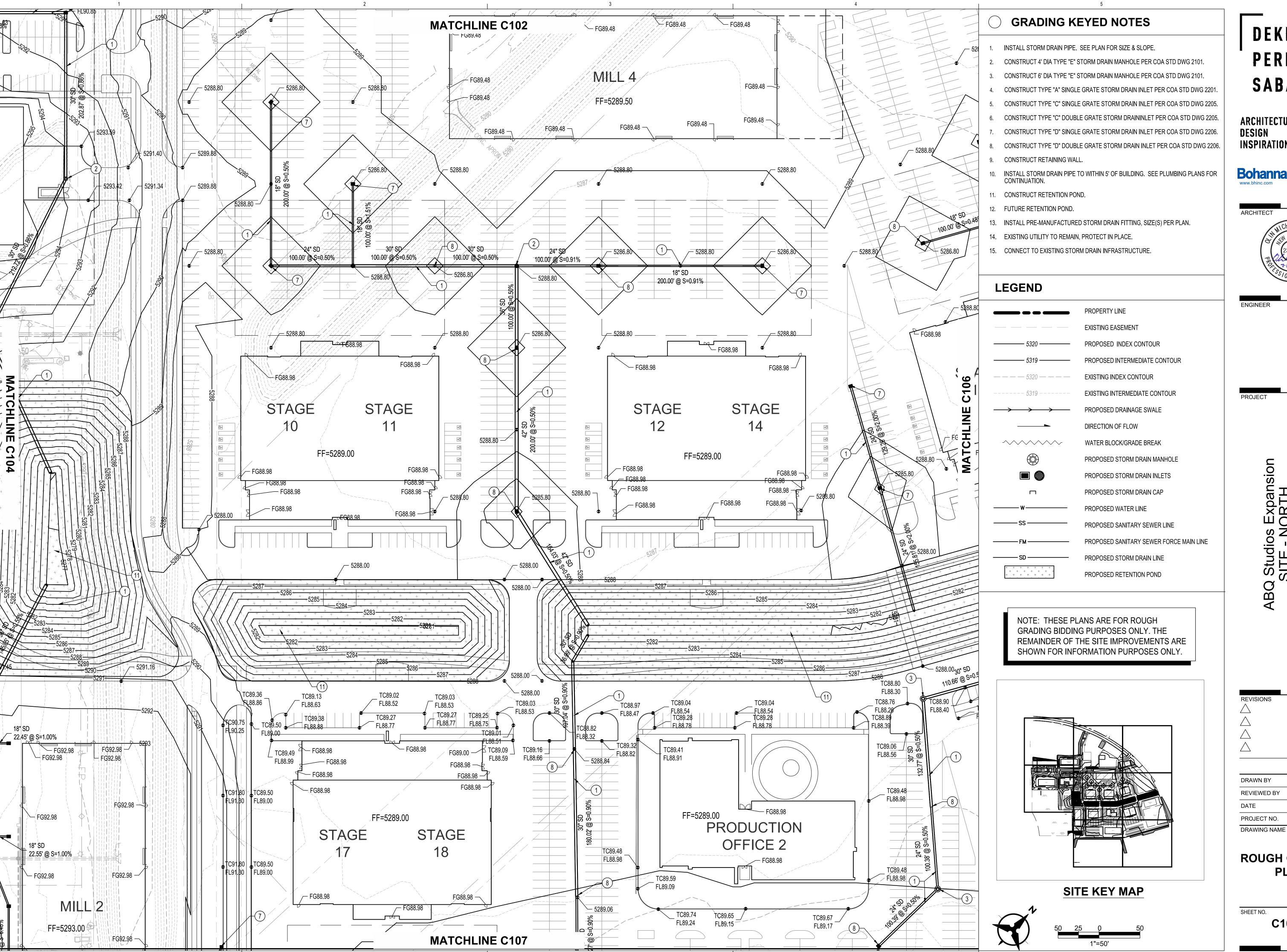
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ROUGH GRADING PLAN

SHEET NO. C104



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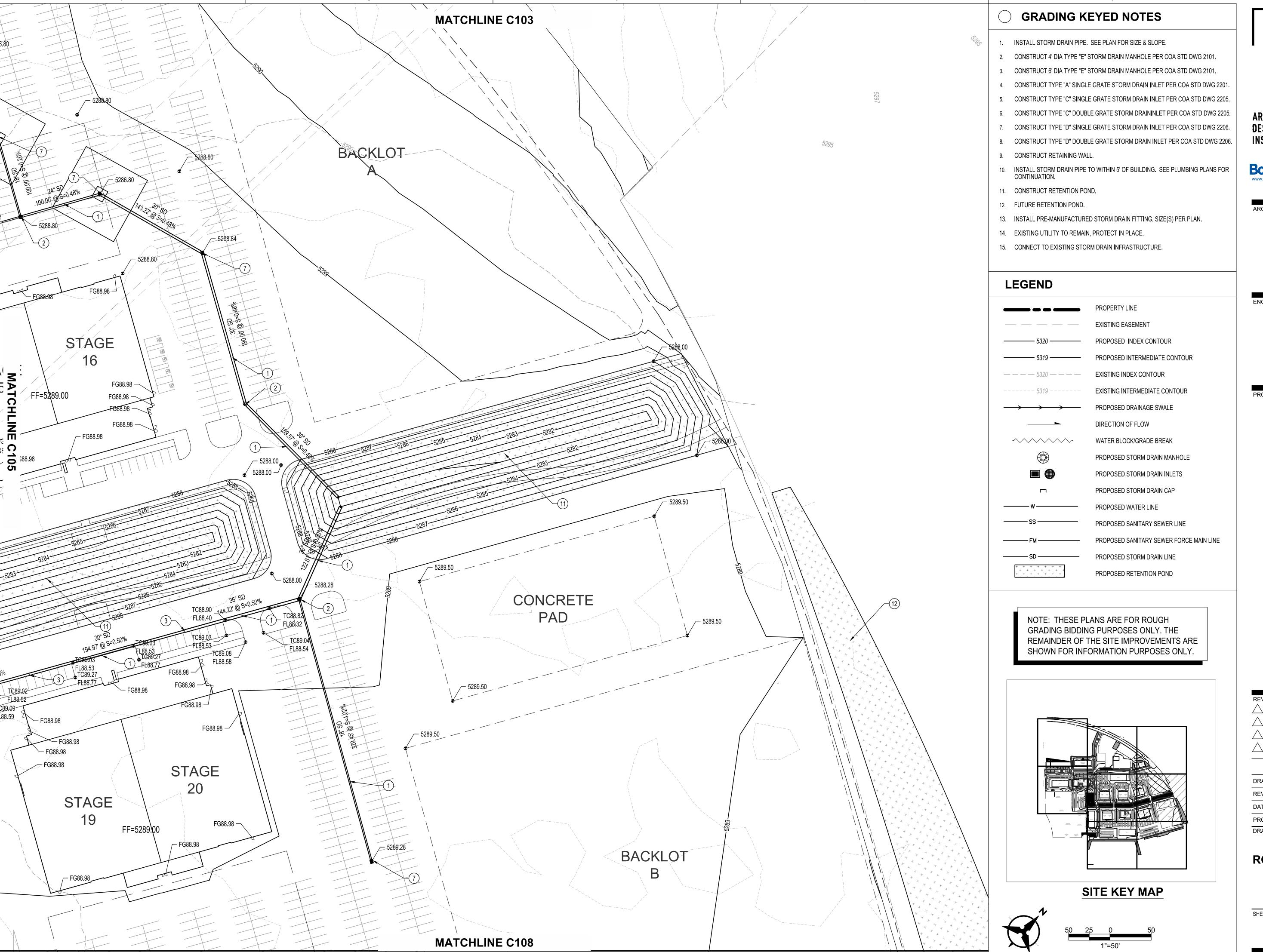
Studios | SITE - NC 5650 UNIVERSITAL ALBUQUERQUE

REVISIONS

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E	7/13/2021
JECT NO.	20-0072.008

ROUGH GRADING PLAN

SHEET NO. C105



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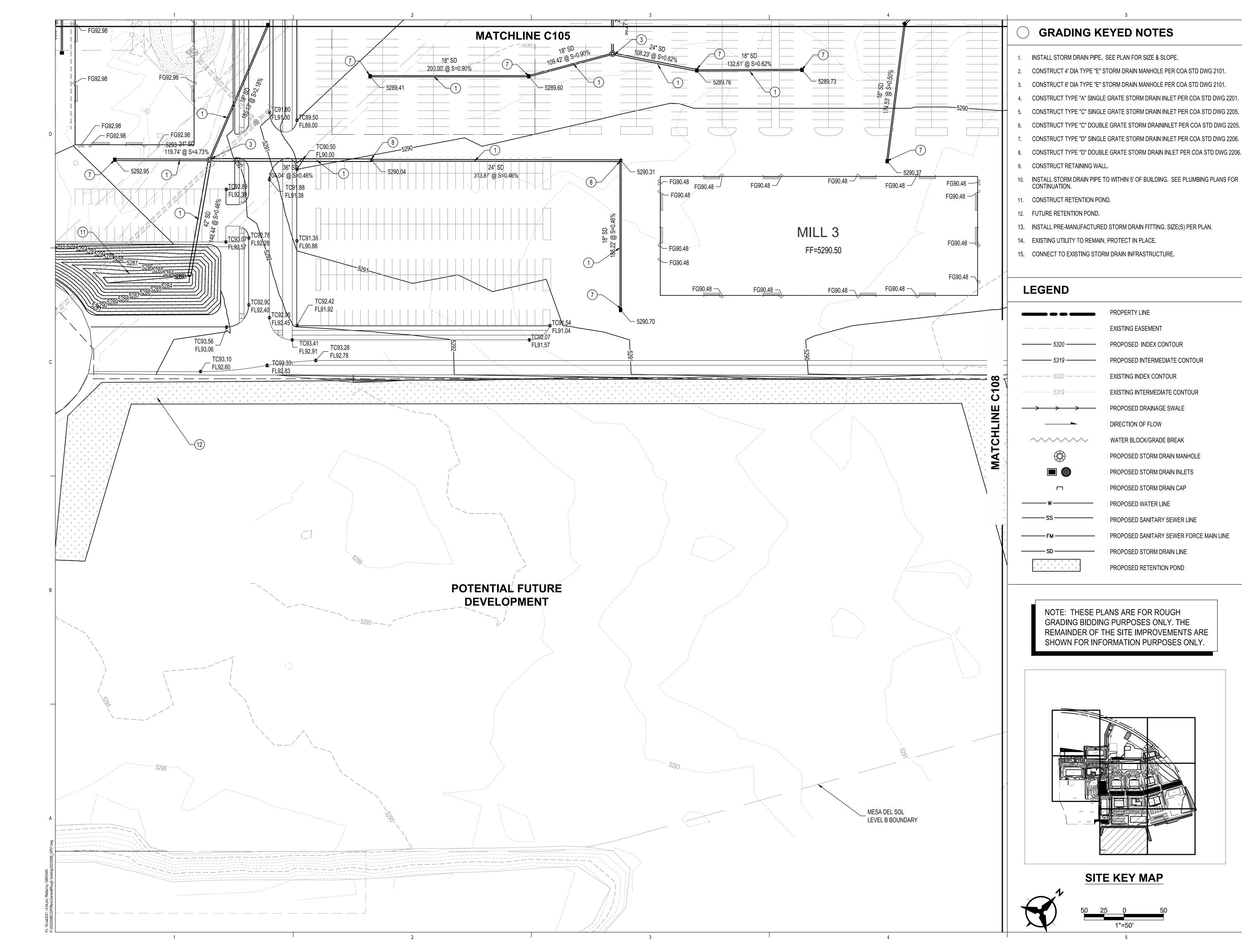
PROJECT

SITE - NORTH
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ALBUQUERQUE, NM 87106

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ROUGH GRADING PLAN

SHEET NO. **C106**



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EVISIONS

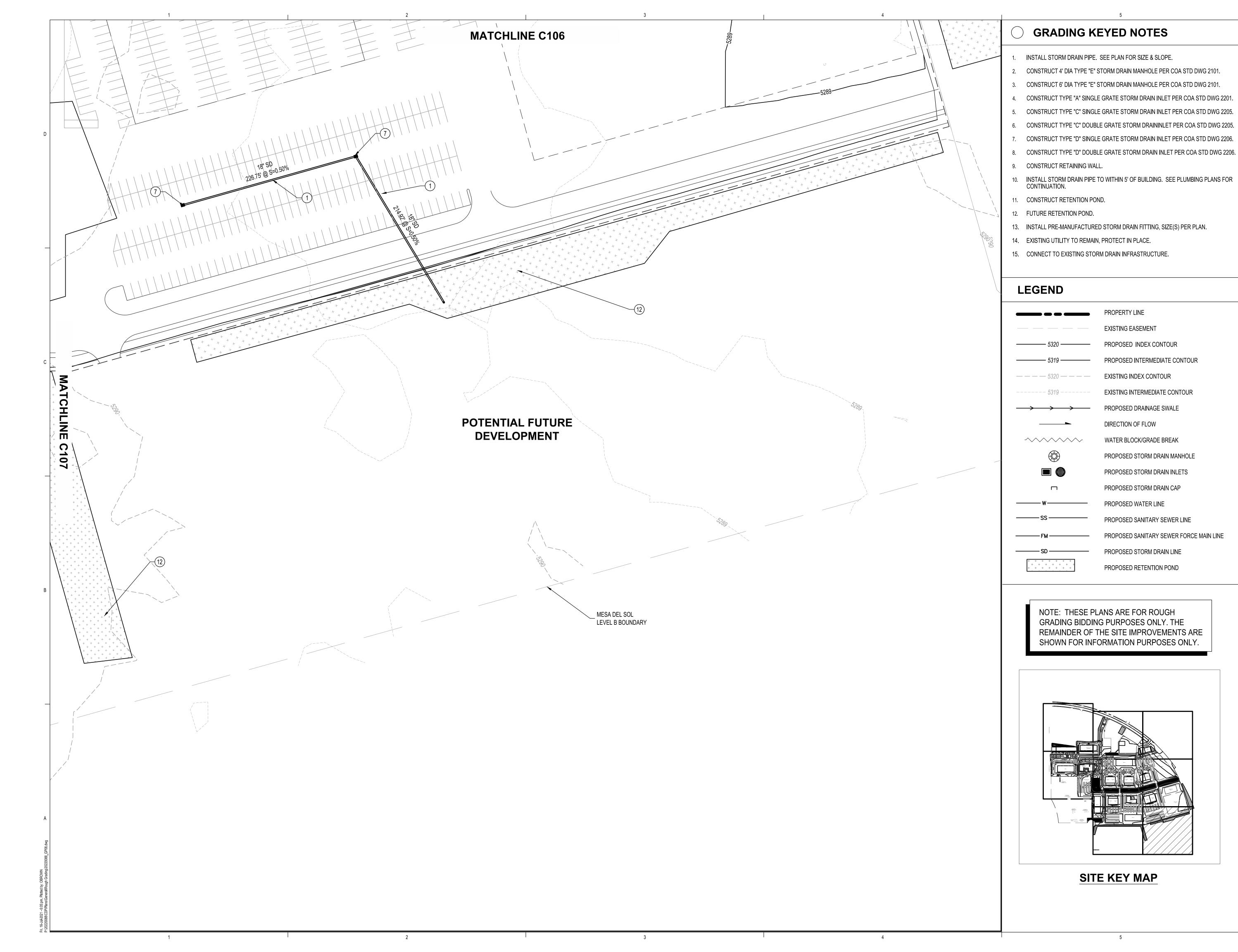
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PROJECT NO.	20-0072.008
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ROUGH GRADING PLAN

SHEET NO. **C107**

05



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ARCHITECT

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DATE	7/13/2021
PROJECT NO.	20-0072.008
DRAWING NAME	

ROUGH GRADING PLAN

SHEET NO.

C108