

# CITY OF ALBUQUERQUE

Planning Department  
Alan Varela, Director



Mayor Timothy M. Keller

April 20, 2026

Colleen Ruiz, P.E.  
Stantec, LLC  
5924 Anaheim Ave NE, Suite A  
Albuquerque, NM 87113

**RE: 701 Coors Blvd NW**  
**Grading and Drainage Plan**  
**Engineer's Stamp Date: 12/15/2025**  
**Hydrology File: J11D048**  
**Case # HYDR-2026-00124**

Dear Ms. Ruiz:

Based upon the information provided in your submittal received 04/14/2026, the Grading and Drainage Plan is approved for Grading Permit and Building Permit. Please attach a copy of this approved plan in the construction sets for Building Permit processing along with a copy of this letter.

PO Box 1293

Albuquerque

NM 87103

[www.cabq.gov](http://www.cabq.gov)

**PRIOR TO CERTIFICATE OF OCCUPANCY:**

1. Engineer's Certification, per the DPM Part 6-14 (F): Engineer's Certification Checklist for Non-Subdivision is required.
2. Please provide the Drainage Covenant with Exhibit A for the stormwater quality ponds per Article 6-15(C) of the DPM prior to Permanent Release of Occupancy. Please submit the original copies along with the \$ 25.00 recording fee check made payable to Bernalillo County to the Hydrology Section of Development Review Services on the Ground floor of Plaza de Sol.

As a reminder, if the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer (Doug Hughes, PE, [jhughes@cabq.gov](mailto:jhughes@cabq.gov), 505-924-3420) 14 days prior to any earth disturbance.

If you have any questions, please contact me at 505-924-3995 or [baileythompson@cabq.gov](mailto:baileythompson@cabq.gov).

# CITY OF ALBUQUERQUE

*Planning Department*  
Alan Varela, Director



*Mayor Timothy M. Keller*

Sincerely,

A handwritten signature in black ink, appearing to read 'Bailey Thompson', followed by a long horizontal flourish.

Bailey Thompson, E.I.T.  
Engineer Associate, Hydrology  
Planning Department, Development Review Services

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# City of Albuquerque

Planning Department  
Development & Building Services Division

## DRAINAGE AND TRANSPORTATION INFORMATION SHEET (DTIS)

Project Title: GENEIVA'S ARROYO Hydrology File # N/A

Legal Description: \_\_\_\_\_

City Address, UPC, OR Parcel: \_\_\_\_\_

Applicant/Agent: \_\_\_\_\_ Contact: \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Applicant/Owner: \_\_\_\_\_ Contact: \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

Email: \_\_\_\_\_

TYPE OF DEVELOPMENT:  Plat (# of lots) \_\_\_\_\_  Single Family Home  
 All other Developments

RE-SUBMITTAL:  YES  NO

DEPARTMENT:  TRANSPORTATION  HYDROLOGY/DRAINAGE

Check all that apply under Both the Type of Submittal and the Type of Approval Sought:

### TYPE OF SUBMITTAL:

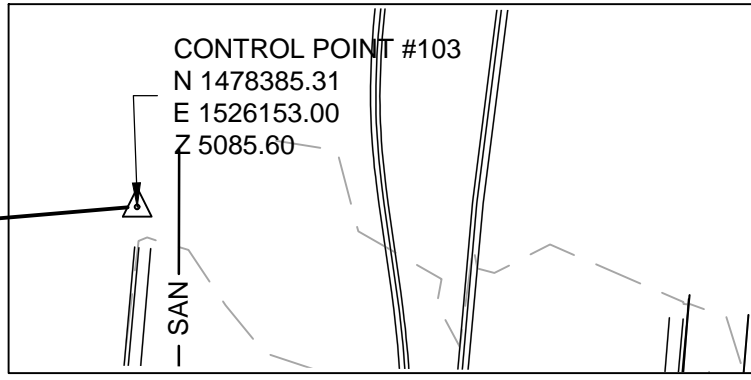
- Engineering / Architect Certification
- Conceptual Grading & Drainage Plan
- Grading & Drainage Plan, and/or Drainage Report
- Drainage Report (Work Order)
- Drainage Master Plan
- Conditional Letter of Map Revision (CLOMR)
- Letter of Map Revision (LOMR)
- Floodplain Development Permit
- Traffic Circulation Layout (TCL) – Administrative
- Traffic Circulation Layout (TCL) – DFT Approval
- Traffic Impact Study (TIS)
- Street Light Layout
- OTHER (SPECIFY) \_\_\_\_\_

### TYPE OF APPROVAL SOUGHT:

- Pad Certification
- Building Permit
- Grading Permit
- Paving Permit
- SO-19 Permit
- Foundation Permit
- Certificate of Occupancy -  Temp  Perm
- Preliminary / Final Plat
- Site Plan for Building Permit - DFT
- Work Order (DRC)
- Release of Financial Guarantee (ROFG)
- CLOMR / LOMR
- Conceptual TCL - DFT
- OTHER (SPECIFY) \_\_\_\_\_

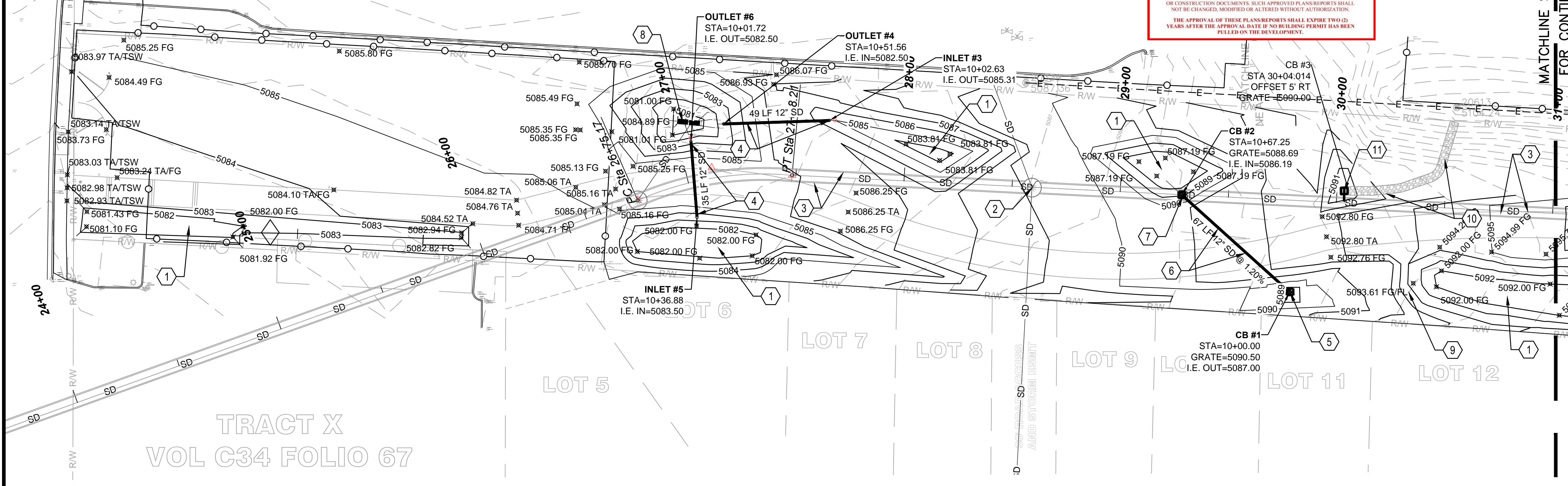
DATE SUBMITTED: 4/9/2026





POINT TABLE-GRID				
No.	ELEVATION	NORTHING	EASTING	DESCRIPTIONS
101	5108.56	1,478,265.08	1,527,476.96	60D WHISKER
102	5101.93	1,478,150.72	1,527,045.56	60D WHISKER
103	5085.60	1,478,385.31	1,526,153.00	60D WHISKER
104	5080.88	1,478,232.15	1,526,145.38	60D WHISKER

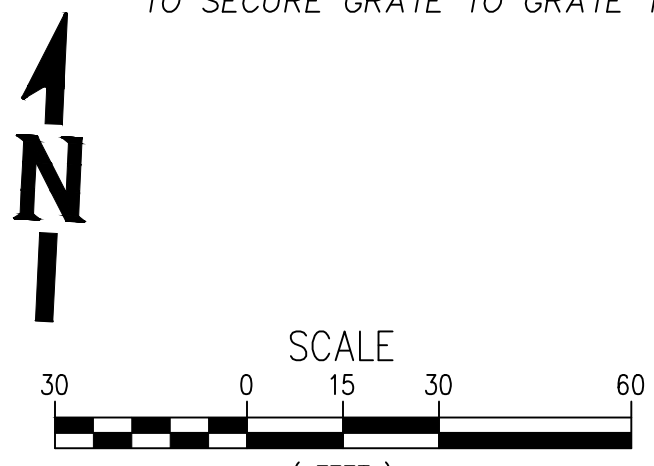
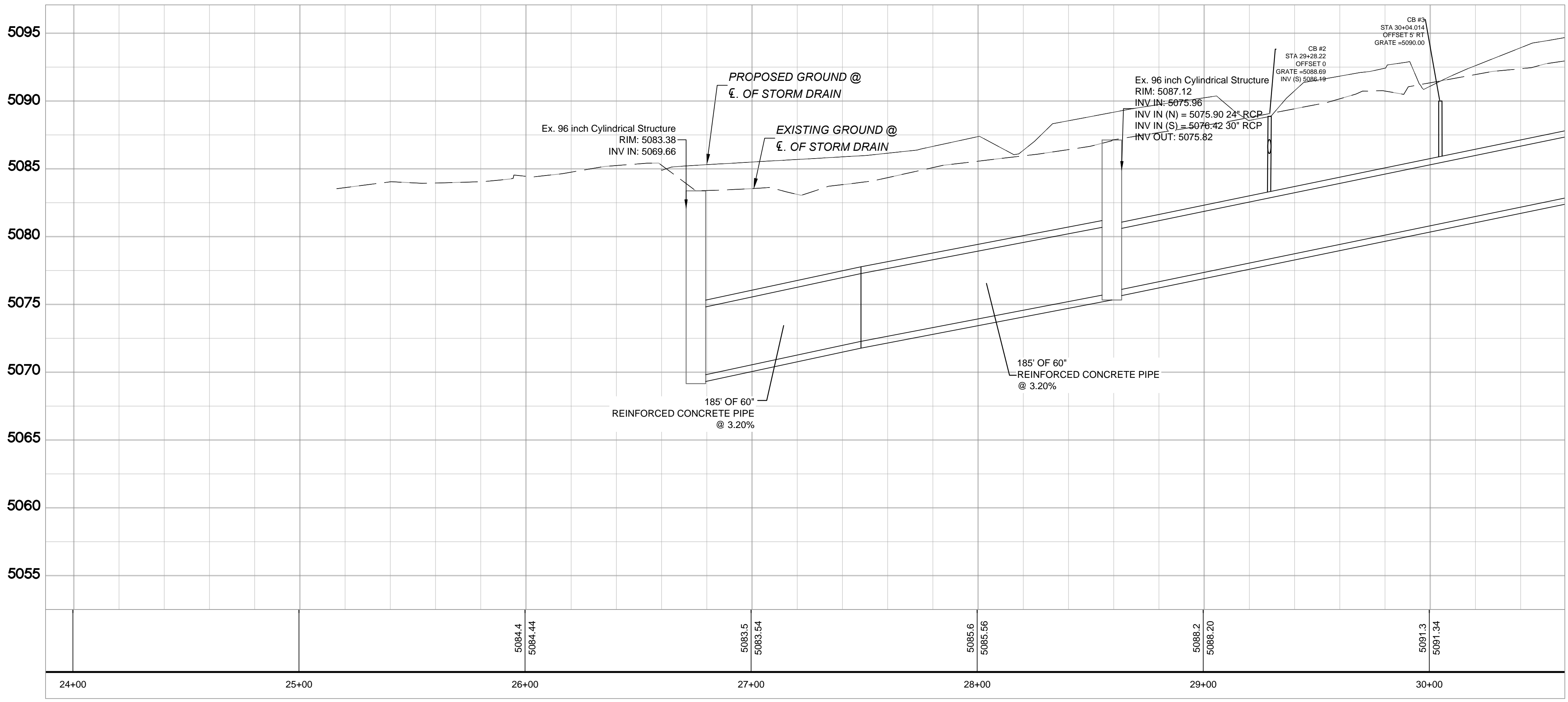
City of Albuquerque  
 Planning Department  
 Development Review Services  
**HYDROLOGY SECTION**  
**APPROVED**  
 DATE: 4/20/2026  
 BY: [Signature]  
 HydroTrans # L15D064  
THE APPROVAL OF THESE PLANS/REPORTS SHALL NOT BE CONSTRUED TO PERMIT VIOLATIONS OF ANY CITY ORDINANCE OR STATE LAW, AND SHALL NOT PREVENT THE CITY OF ALBUQUERQUE FROM REQUESTING CORRECTIONS FOR ERRORS OR OMISSIONS IN PLANS, SPECIFICATIONS, OR CONSTRUCTION DOCUMENTS. SUCH APPROVED PLANS/REPORTS SHALL NOT BE CHANGED, MODIFIED OR ALTERED WITHOUT AUTHORIZATION.  
 THE APPROVAL OF THESE PLANS/REPORTS SHALL EXPIRE TWO (2) YEARS AFTER THE APPROVAL DATE IF NO BUILDING PERMIT HAS BEEN FILED ON THE DEVELOPMENT.



TRACT X  
VOL C34 FOLIO 67

- ALIGNMENT NOTE:**
- ALIGNMENT AND PROFILE ARE BASED ON THE 54" STORM DRAIN AS-BUILT THROUGH THE SITE.
- GENERAL NOTES:**
- CONTRACTOR SHALL FIELD VERIFY UTILITY DEPTH AND LOCATION PRIOR TO CONSTRUCTION. CONTRACTOR TO CALL "NEW MEXICO ONE CALL" AT 1-800-321-2537 PRIOR TO CONSTRUCTION ACTIVITIES, SEE LINE 3 OF GENERAL NOTES.

- KEYED NOTES:**
- PROPOSED 18" DEPTH RETENTION POND
  - EXISTING INLET TO BE CUT DOWN BELOW GRADE AND CAPPED.
  - EXISTING STORM DRAIN TO REMAIN AND TO BE PROTECTED THROUGHOUT CONSTRUCTION
  - INSTALL 12" HDPE/CMP STORM DRAIN WITH END SECTIONS, PER POND CULVERT-2 & 3, ON SHEET SHEET C-124.
  - CONSTRUCT 18" NYLOPLAST INLET WITH BEEHIVE GRATE PER DETAIL 3 & 5, SHEET C-501.
  - CONSTRUCT 12" HDPE STORM DRAIN PIPE PER POND STORM DRAIN-1 PROFILE ON SHEET C-124.
  - INSTALL 18" INSERTA TEE CONNECTION TO EXISTING STORM DRAIN LINE PER DETAIL 4, SHEET C-501 WITH 12"x18" TEE AND INSTALL 18" INLINE DRAIN AND BEEHIVE GRATE PER DETAIL 3 & 5, SHEET C-501. INSTALL CONCRETE COLLAR PER MANUFACTURER'S RECOMMENDATIONS AND INSTALL BOLTS TO SECURE GRATE TO GRATE TO BASIN.
  - EXISTING INLET TO REMAIN
  - INSTALL STONE CHECK OVERFLOW STRUCTURE, SEE LANDSCAPE PLAN FOR DETAILS.
  - INSTALL 4' WIDE RIPRAP CHANNEL
  - INSTALL 18" INSERTA TEE CONNECTION TO EXISTING STORM DRAIN ON SIDE OF STORM DRAIN AT 45° ANGLE AND INSTALL 45° BEND TO CREATE OFFSET AND INSTALL 18" IN LINE DRAIN & BEEHIVE GRATE PER DETAIL 3, 4, 5, & 6 SHEET C-501. INSTALL CONCRETE COLLAR PER MANUFACTURER'S RECOMMENDATIONS AND INSTALL BOLTS TO SECURE GRATE TO GRATE TO BASIN.



**NV5**  
 6501 AMERICAS PKWY NE, SUITE 400  
 ALBUQUERQUE, NM 87110  
 P: 505.510.0850 WWW.NV5.COM

**811**  
 CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS  
 PRIOR TO ANY EXCAVATION

	<b>CITY OF ALBUQUERQUE</b> PARKS & RECREATION DEPARTMENT STRATEGIC PLANNING AND DESIGN	
	<b>GENEVA'S ARROYO</b> <b>GRADING AND DRAINAGE</b> <b>PLAN AND PROFILE</b>	
	DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
		CITY PROJECT NO. 7404.002
		SHEET NO. C-121

CONSULTANTS

BENCHMARKS

SEAL

NO. DATE DESCRIPTION CONTRACTOR BY

AS-BUILT INFORMATION WORK STAKED BY: DATE: DATE: DATE: DATE:

INSPECTOR'S ACCEPTANCE BY: DATE: DATE: DATE: DATE:

FIELD VERIFICATION BY: DATE: DATE: DATE: DATE:

DRAWINGS CORRECTED BY:

DESIGNED BY: JP

DRAWN BY: NV5

CHECKED BY: JP

DATE: 4/17/2026

**anthropopolis**  
 DESIGN+PLANNING

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# LOWELL ELEMENTARY VOL C1, FOLIO 91

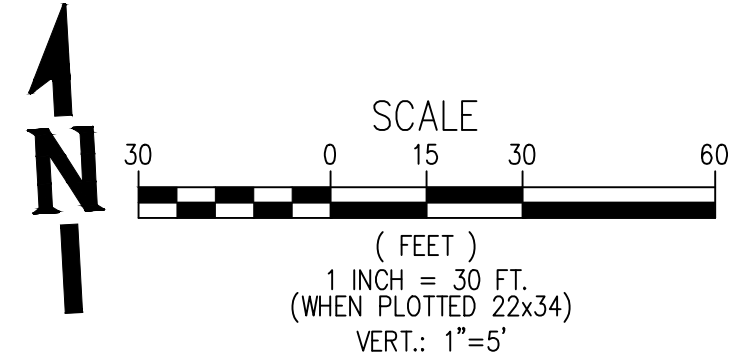
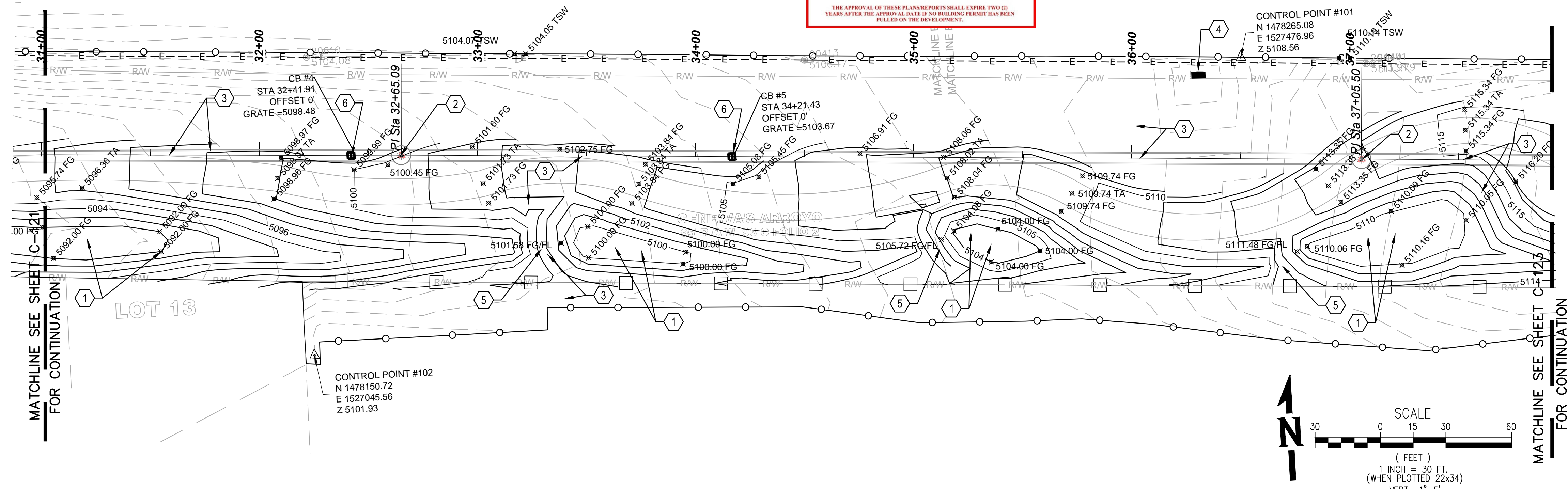
**City of Albuquerque  
Planning Department  
Development Review Services  
HYDROLOGY SECTION  
APPROVED**

DATE: 4/20/2026  
BY: [Signature]  
HydroTeam # L15D064

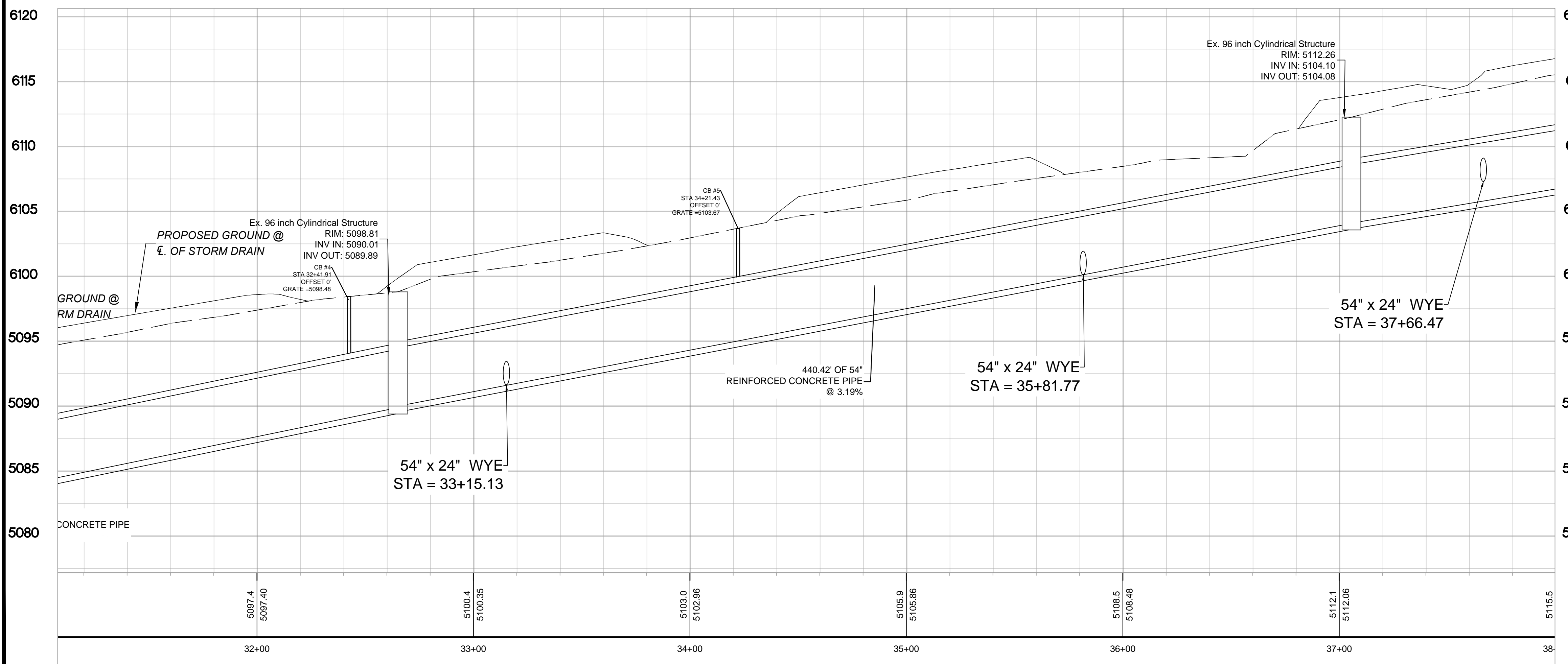
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- GENERAL NOTES:**
- CONTRACTOR SHALL FIELD VERIFY UTILITY DEPTH AND LOCATION PRIOR TO CONSTRUCTION. CONTRACTOR TO CALL "NEW MEXICO ONE CALL" AT 1-800-321-2537 PRIOR TO CONSTRUCTION ACTIVITIES, SEE LINE 3 OF GENERAL NOTES.



- KEYED NOTES:**
- NEW 18" DEPTH RETENTION POND
  - EXISTING INLET TO BE RAISED TO NEW GRADE AND GRATE TO BE REPLACED WITH MANHOLE LID
  - EXISTING STORM DRAIN TO REMAIN AND TO BE PROTECTED THROUGHOUT CONSTRUCTION
  - EXISTING INLET TO REMAIN
  - INSTALL STONE CHECK OVERFLOW STRUCTURE, SEE LANDSCAPE PLAN FOR DETAILS.
  - INSTALL INSERTA TEE CONNECTIONS AND INSTALL NEW 18" INLET WITH BEEHIVE GRATE PER DETAIL 3, 4 & 5, SHEET C-501. INSTALL CONCRETE COLLAR PER MANUFACTURER'S RECOMMENDATIONS AND INSTALL BOLTS TO SECURE GRATE TO GRATE TO BASIN.



DESIGNED BY: JP  
DRAWN BY: NV5  
CHECKED BY: JP  
DATE: 4/17/2026

NO. DATE  
AS-BUILT INFORMATION  
CONTRACTOR:  
WORK STAKED BY:  
INSPECTOR'S ACCEPTANCE BY:  
FIELD VERIFICATION BY:  
DRAWINGS CORRECTED BY:

6501 AMERICAS PKWY NE, SUITE 400  
ALBUQUERQUE, NM 87110  
P: 505.510.0850 WWW.NIV5.COM

CALL NM ONE-CALL  
SYSTEM SEVEN (7) DAYS  
PRIOR TO ANY EXCAVATION

CITY OF ALBUQUERQUE  
PARKS & RECREATION DEPARTMENT  
STRATEGIC PLANNING AND DESIGN

GENEIVA'S ARROYO  
**GRADING AND DRAINAGE  
PLAN AND PROFILE**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. L-15
		CITY PROJECT NO. 7404.002
		SHEET NO. C-122

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**anthropopolis**  
DESIGN+PLANNING

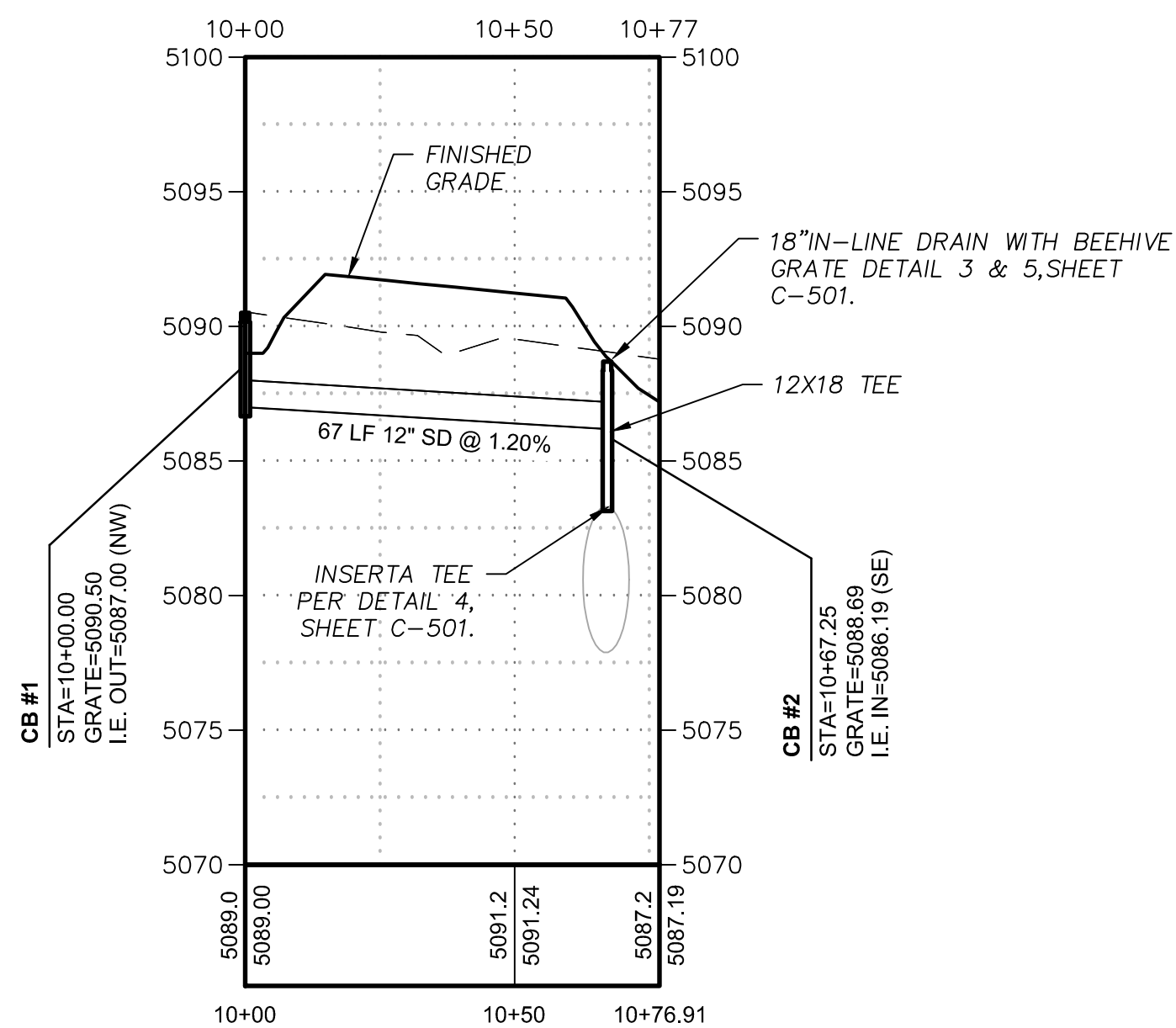
CONSULTANTS  
BENCH MARKS



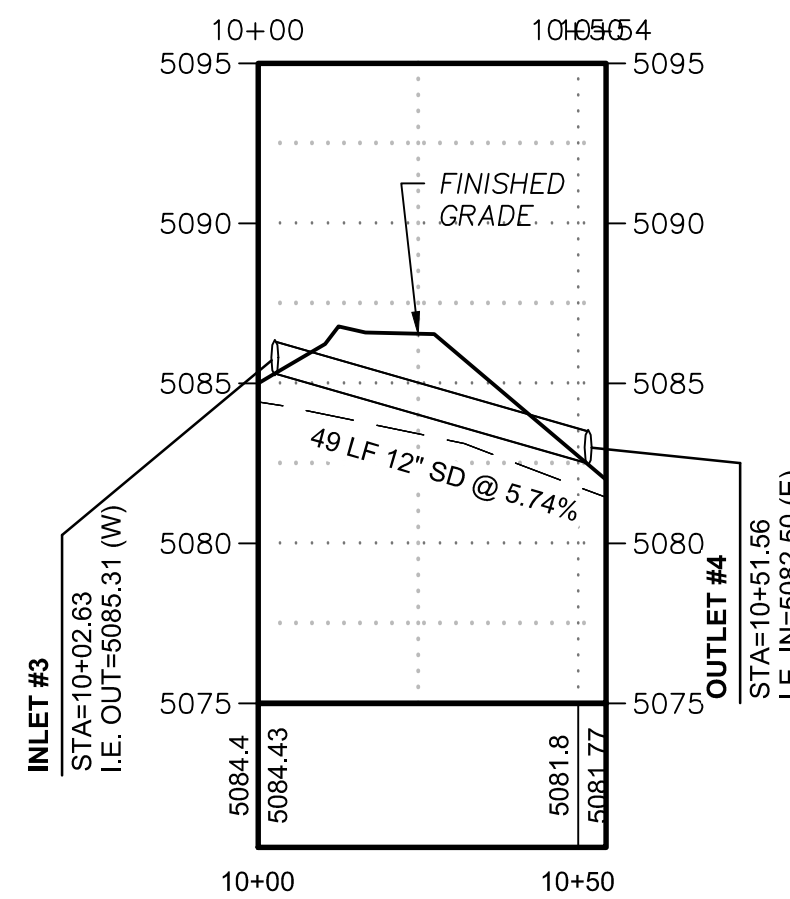
SEAL	NO.	DATE	DESCRIPTION	CONTRACTOR:	DATE:



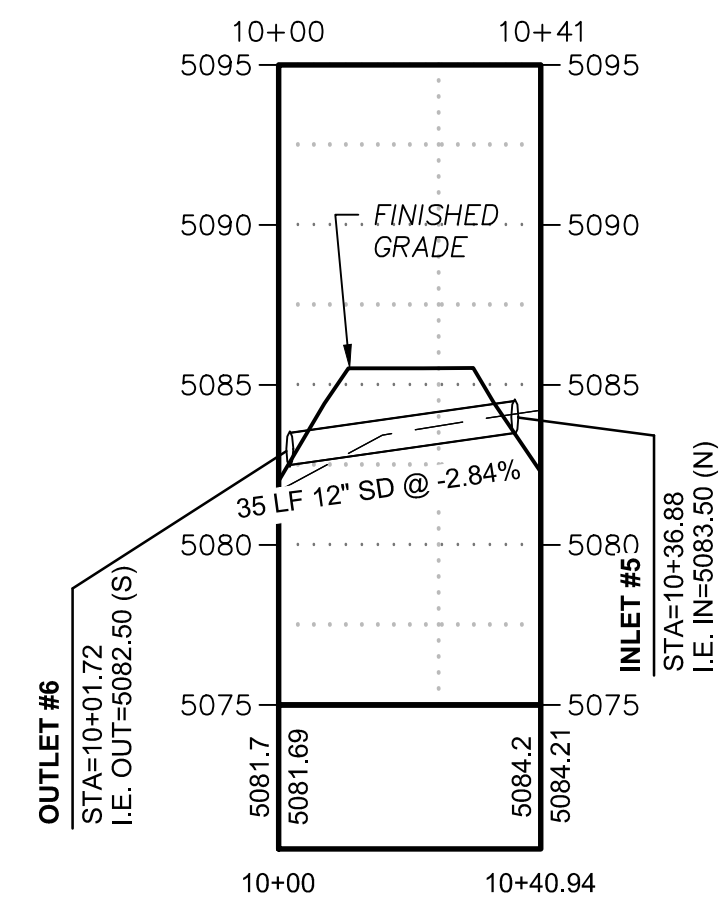
POND STORM DRAIN-1 PROFILE



POND CULVERT-2 PROFILE



POND CULVERT-3 PROFILE



POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	1478145.72	1528378.60	5148.22	TA/TSW
2	1478135.03	1528294.79	5144.68	TA
3	1478164.11	1528160.07	5138.70	TA
4	1478169.89	1528041.00	5133.42	TA
5	1478177.52	1527905.33	5127.23	TA
6	1478182.24	1527785.83	5121.87	TA
7	1478203.33	1527632.90	5117.10	TA
8	1478226.23	1527578.12	5115.34	TA
9	1478204.21	1527514.01	5113.35	TA
10	1478206.70	1527396.34	5109.74	TA
11	1478216.88	1527339.63	5108.02	TA
12	1478221.52	1527198.16	5103.84	TA
13	1478225.48	1527126.92	5101.73	TA
14	1478232.81	1527032.89	5098.97	TA
15	1478237.78	1526820.79	5092.80	TA
16	1478249.20	1526599.82	5086.25	TA
17	1478259.84	1526492.34	5085.16	TA
18	1478248.67	1526447.06	5084.76	TA
19	1478260.41	1526238.96	5082.98	TA/TSW
20	1478155.28	1528378.71	5148.22	TA/TSW
21	1478149.70	1528333.50	5146.34	FG
22	1478151.88	1528272.71	5143.68	FG
23	1478152.60	1528246.62	5142.52	FG
24	1478152.81	1528211.56	5140.96	FG

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
25	1478154.11	1528203.34	5140.55	TA
26	1478172.20	1528165.05	5138.70	FG
27	1478178.15	1528036.27	5133.42	FG
28	1478168.72	1527989.87	5131.12	FG
29	1478162.19	1527976.09	5130.47	FG
31	1478185.08	1527911.10	5127.23	FG
32	1478190.58	1527781.28	5121.87	FG
33	1478210.32	1527639.33	5117.10	FG
34	1478235.73	1527578.26	5115.34	FG
35	1478212.11	1527508.71	5113.35	FG
36	1478214.60	1527401.62	5109.74	FG
37	1478226.35	1527338.39	5108.06	FG
38	1478230.12	1527300.19	5106.91	FG
39	1478221.82	1527253.24	5105.45	FG
40	1478219.35	1527241.47	5105.08	FG
41	1478230.32	1527201.74	5103.84	FG
42	1478239.28	1527162.86	5102.75	FG
48	1478242.58	1527122.88	5101.60	FG
49	1478236.32	1527083.72	5100.45	FG
50	1478234.91	1527068.12	5099.99	FG
51	1478241.90	1527035.03	5098.97	FG
52	1478133.04	1528003.70	5127.00	FL
54	1478257.98	1526603.44	5086.25	FG
55	1478270.34	1526500.40	5085.25	FG
57	1478252.57	1526487.15	5085.04	TA
58	1478136.14	1528378.61	5148.22	TSW/FG
59	1478125.58	1528295.85	5144.67	FG
60	1478155.91	1528155.27	5138.71	FG
61	1478161.61	1528045.69	5133.42	FG
62	1478169.79	1527899.77	5127.24	FG
63	1478175.22	1527879.84	5126.31	FG
64	1478182.42	1527839.95	5124.50	FG
65	1478183.70	1527812.94	5123.16	FG
66	1478173.63	1527790.51	5121.82	FG
67	1478178.32	1527650.61	5117.92	TA
68	1478182.54	1527632.15	5117.36	FG
69	1478201.48	1527599.95	5116.20	FG
70	1478196.34	1527626.47	5117.10	FG
71	1478216.72	1527577.99	5115.34	FG
72	1478196.34	1527519.35	5113.35	FG

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
73	1478198.80	1527391.06	5109.74	FG
74	1478207.80	1527342.53	5108.04	FG
75	1478212.72	1527194.57	5103.84	FG
76	1478216.23	1527128.95	5101.73	FG
77	1478223.48	1527030.71	5098.96	FG
78	1478233.16	1526943.16	5096.36	TA
79	1478133.52	1527984.85	5126.00	FL
80	1478133.82	1527971.55	5125.00	FL
81	1478229.73	1526922.15	5095.74	FG
82	1478151.51	1527781.65	5118.00	FL
83	1478230.71	1526897.01	5094.99	FG
84	1478148.06	1527743.33	5116.00	FL
85	1478232.94	1526873.06	5094.29	FG
86	1478228.33	1526822.77	5092.76	FG
87	1478240.41	1526596.20	5086.25	FG
88	1478250.52	1526494.16	5085.16	FG
89	1478260.60	1526473.95	5085.06	TA
90	1478254.71	1526446.60	5084.82	TA
91	1478259.46	1526362.17	5084.10	TA/FG
92	1478243.07	1526447.55	5084.71	TA
93	1478243.83	1526426.41	5084.52	TA
94	1478254.40	1526238.86	5082.93	TA/TSW
95	1478266.41	1526239.07	5083.03	TA/TSW
96	1478135.96	1528390.52	5148.24	TSW
97	1478135.90	1528400.22	5148.17	TSW
98	1478167.57	1528405.84	5148.88	TSW
99	1478149.67	1527712.99	5115.07	FL
104	1478154.99	1527657.49	5114.02	FL
105	1478119.91	1528236.92	5139.41	FL
106	1478120.61	1528209.89	5136.00	FL
107	1478134.30	1528416.81	5147.42	FL
108	1478124.26	1528186.34	5134.00	FL
109	1478162.14	1528399.86	5148.72	TSW
110	1478201.34	1528414.93	5148.95	FL
111	1478206.69	1528412.17	5149.90	TSW
112	1478132.54	1528195.36	5138.09	BW (TW+18")
113	1478123.23	1528230.18	5139.53	BW (TW+18")
114	1478123.93	1528410.75	5148.16	TSW
115	1478206.54	1528417.50	5149.11	FL
118	1478265.11	1526262.07	5083.24	TA/FG

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
120	1478287.33	1526257.08	5083.73	FG
121	1478311.37	1526258.35	5084.49	FG
122	1478136.78	1527995.38	5126.93	BW (TW+18")
123	1478286.24	1526239.48	5083.14	TA/TSW
124	1478314.04	1526241.03	5083.97	TA/TSW
125	1478139.76	1527995.00	5129.09	BW (TW+12")
127	1478328.61	1526265.15	5085.25	FG
128	1478143.63	1527932.84	5124.53	BW (TW+18")
129	1478323.56	1526364.71	5085.80	FG
136	1478318.46	1526475.58	5085.70	FG
137	1478283.77	1527149.58	5104.05	TSW
138	1478284.11	1527144.59	5104.07	TSW
139	1478262.15	1527526.99	5110.19	TSW
140	1478262.38	1527521.98	5110.14	TSW
141	1478153.66	1527918.50	5126.04	BW (TW+18")
151	1478157.71	1527752.61	5118.60	BW (TW+18")
172	1478161.20	1527682.19	5116.72	BW (TOW +18")

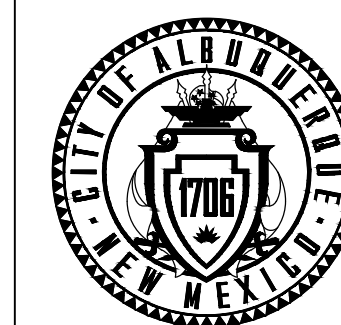
ABBREVIATIONS

- FG FINISHED GRADE
- FL FLOWLINE
- TSW TOP OF SIDEWALK
- TA TOP OF ASPHALT
- BW BOTTOM OF WALL
- TW TOP OF WALL

NV5



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS  
 6501 AMERICAS PKVY NE, SUITE 400 ALBUQUERQUE, NM 87110  
 P: 505.510.0850 WWW.NV5.COM PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE  
 PARKS & RECREATION DEPARTMENT  
 STRATEGIC PLANNING AND DESIGN

GENEIVA'S ARROYO  
 GRADING AND DRAINAGE  
 PLAN AND PROFILE

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. L-15
		CITY PROJECT NO. 7404.002
		SHEET NO. C-124

CONSULTANTS

BENCH MARKS

SEAL

NO.	DATE	DESCRIPTION	BY
		AS-BUILT INFORMATION	
		CONTRACTOR:	
		INSPECTOR'S ACCEPTANCE BY:	
		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	

DESIGNED BY: JP  
 DRAWN BY: NV5  
 CHECKED BY: JP  
 DATE 4/1/2026

