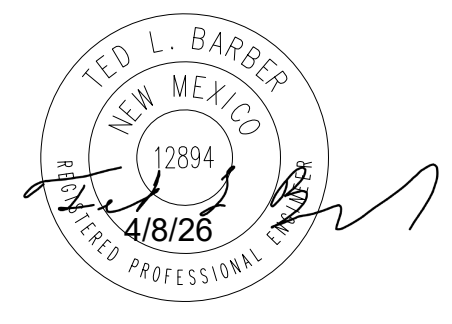


1  
C-1
SLOPE ANALYSIS  
 SCALE 1" = 40'

**LEGEND**

- UNDISTURBED (EXIST.) GROUND 1' CONTOURS
- DISTURBED (NEW) GROUND 1' CONTOURS
- 6319 NEW SITE CONTOURS (0.00') & NEW SUBGRADE FINISH CONTOURS (-0.87')
- 6324.33 FINISH CONC. PAD ELEVATIONS & BOTTOMS OF HOLDING PONDS
- P.C. E.C. PROPERTY CORNERS (LOT 1 & LOT 2) / EASEMENT CORNERS (LOT 2)
- XXXXX TOP OF ASPHALT ELEVATIONS
- HOPE DRAINAGE PIPE/SIZE SEE TABLE ON SHEET C-3



General Notes

**DISTURBANCE NOTE**

DISTURBANCE ON NATURAL SLOPES 30% OR GREATER

DISTURBANCE ON MAN-MADE SLOPES 30% OR GREATER

1ST OCCURRENCE: ±108 SQ. FT.  
 2ND OCCURRENCE: ±959 SQ. FT.  
 3RD OCCURRENCE: ±386 SQ. FT.  
 4TH OCCURRENCE: ±224 SQ. FT.

DISTURBANCE ON SLOPES 20%-29.99%

TOTAL DISTURBANCE: ±28 SQ. FT.

**TOPOGRAPHY NOTE**

THE EXISTING TOPOGRAPHY SURVEY WAS PROVIDED BY AND CERTIFIED BY ASSOCIATED SURVEYS: MICHAEL V. TRUJILLO PLS NO. 12120 1120 CAMINO CONSUELO SANTA FE, NM 87507 (505) 424-1385 THE ENGINEER HAS NOT FIELD VERIFIED THE PROVIDED TOPOGRAPHY INFORMATION, AND ASSUME NO RESPONSIBILITY OR LIABILITY OF THE PROVIDED TOPOGRAPHY.

No.	Revision/Issue	Date

Firm Name and Address

**INCLINE ENGINEERING AND SERVICES LLC**  
 3404 FINNEGAN COURT NE, RIO RANCHO,  
 NM 87144

**TED L. BARBER, PE**  
 505-577-6747

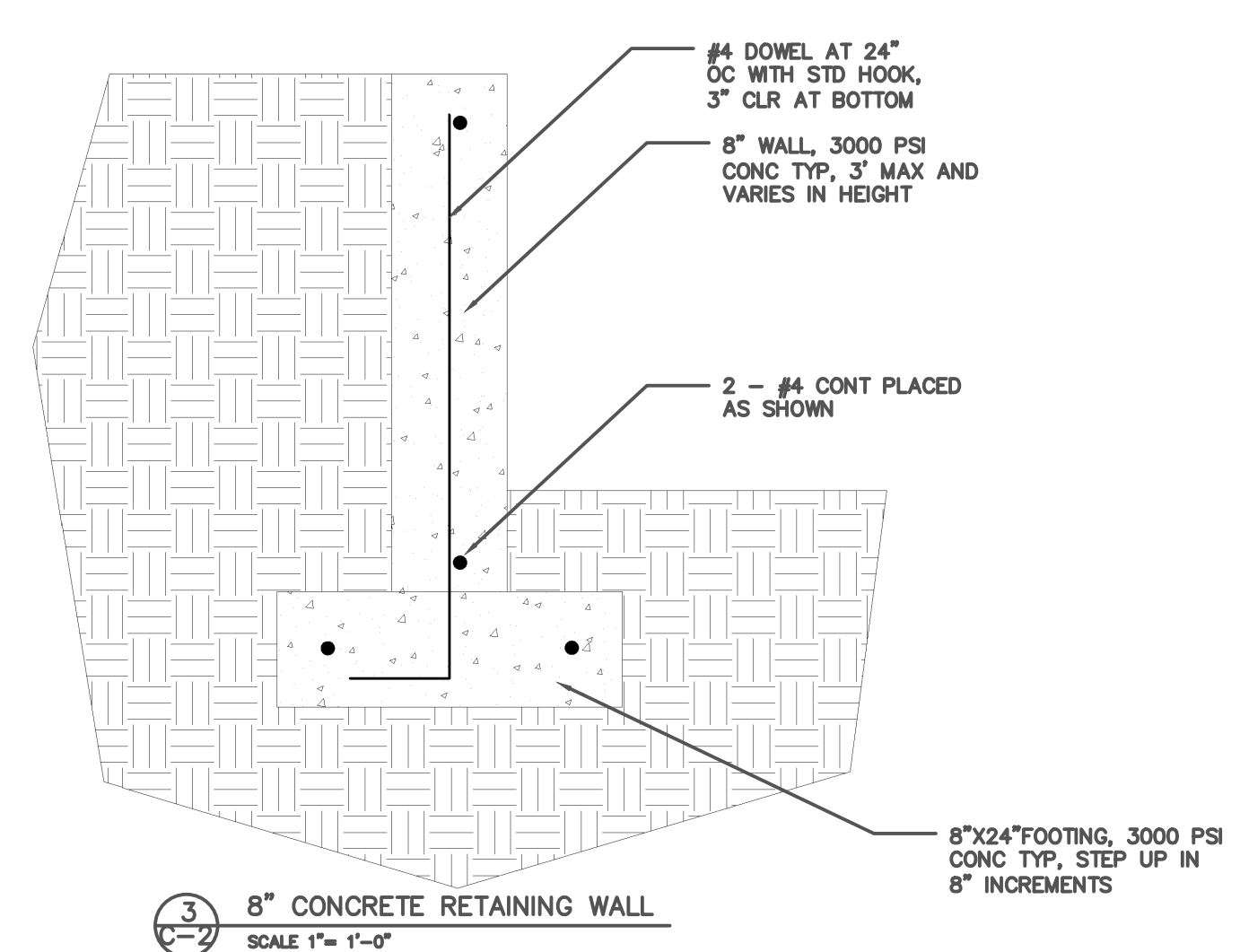
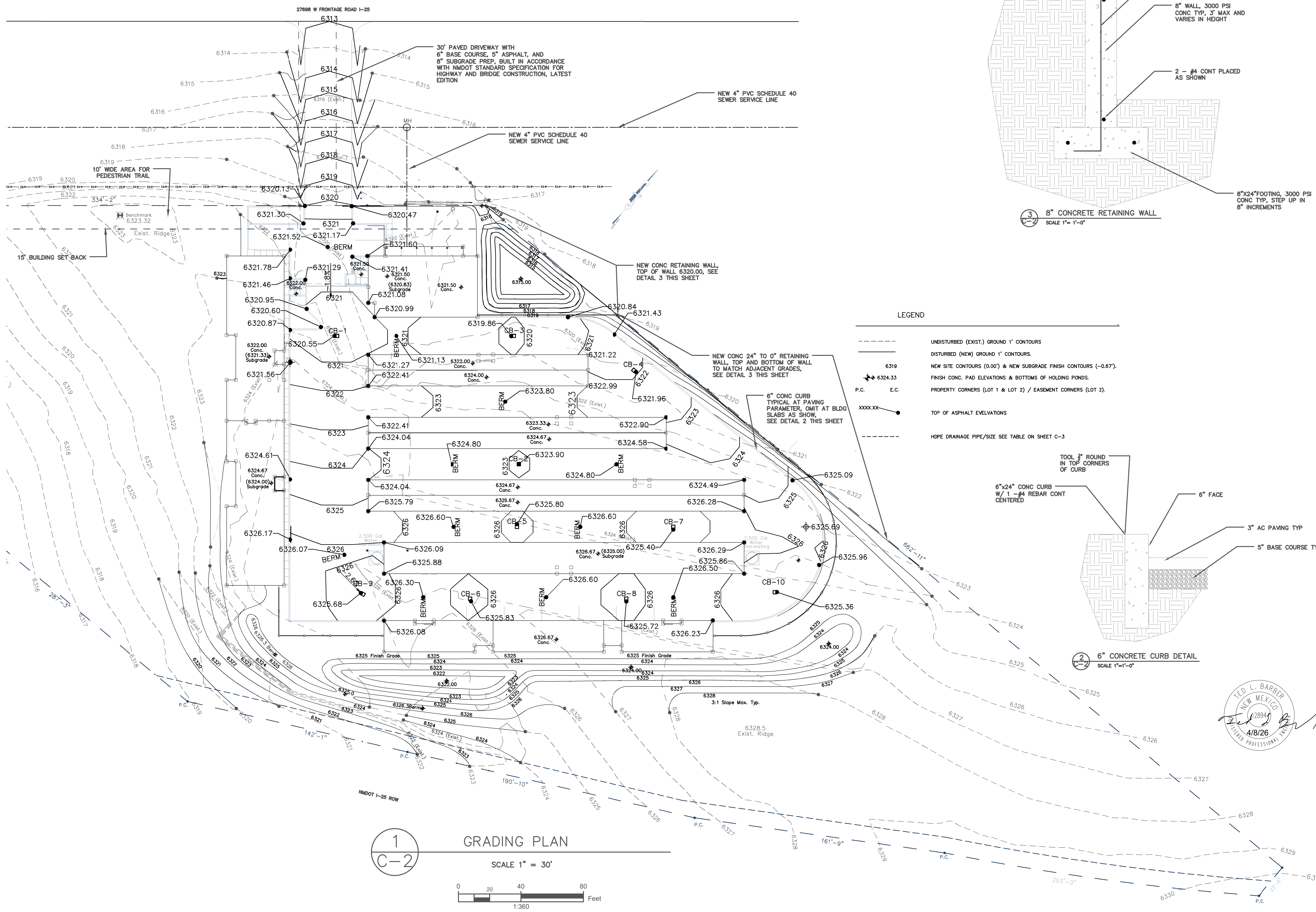
Project Name and Address

**MINI-STORAGE UNIT FACILITY**  
 27700/27698  
 I-25 W. FRONTAGE ROAD  
 SANTA FE, NM 87507

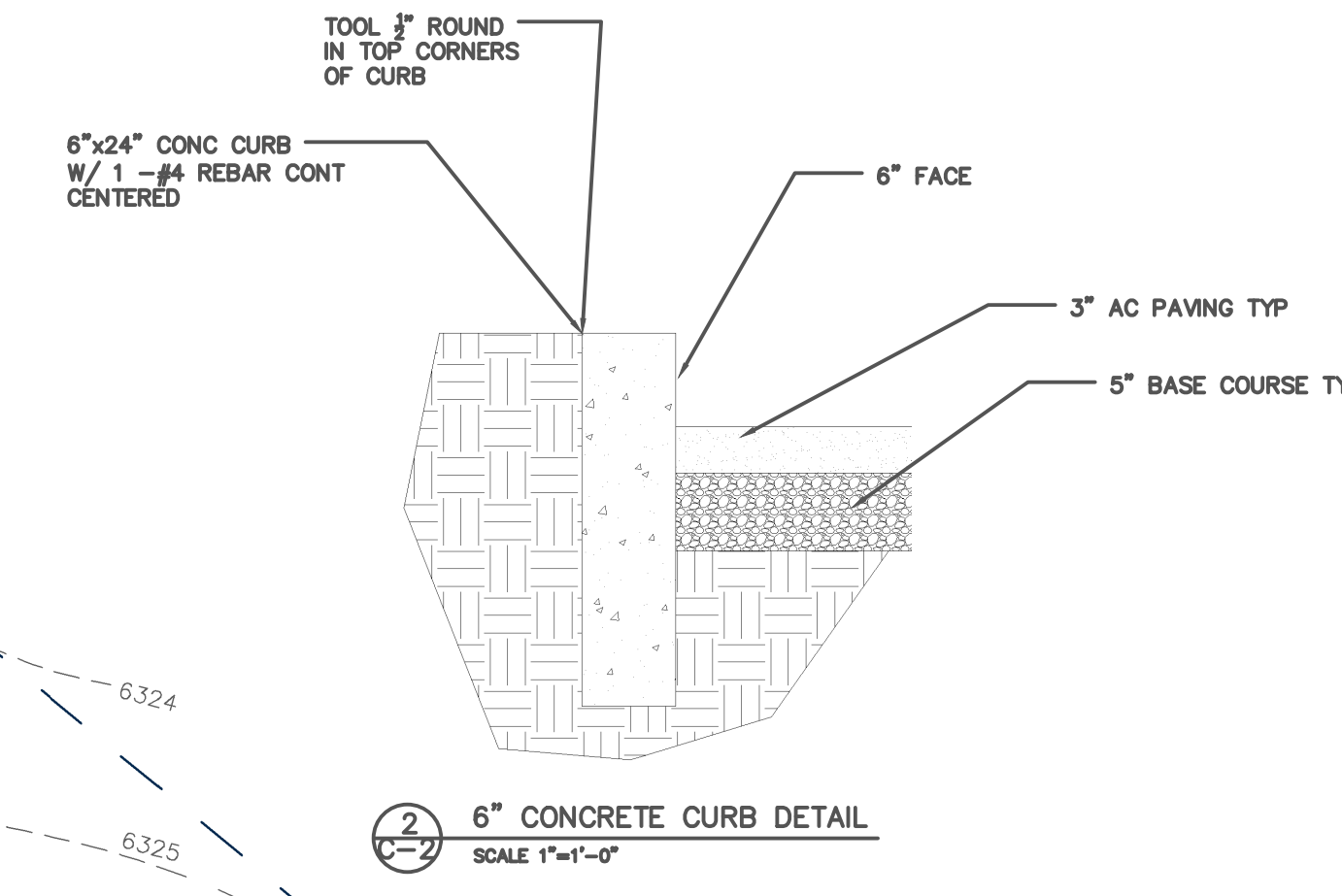
OWNER: RZX PROPERTY LLC  
 PETER R. BOND, ARCHITECT  
 pbond.mail@gmail.com  
 505-992-0500

Project	Sheet
2001	SLOPE ANALYSIS
Date	C-1
APRIL 8, 2026	
Scale	
SCALE 1" = 40'	

CONDITIONAL USE PERMIT APPLICATION



- LEGEND**
- UNDISTURBED (EXIST.) GROUND 1' CONTOURS
  - - - - DISTURBED (NEW) GROUND 1' CONTOURS
  - 6319 NEW SITE CONTOURS (0.00') & NEW SUBGRADE FINISH CONTOURS (-0.67')
  - 6324.33 FINISH CONC. PAD ELEVATIONS & BOTTOMS OF HOLDING PONDS
  - P.C. E.C. PROPERTY CORNERS (LOT 1 & LOT 2) / EASEMENT CORNERS (LOT 2)
  - XXXX.XX TOP OF ASPHALT ELEVATIONS
  - HDPE DRAINAGE PIPE/SIZE SEE TABLE ON SHEET C-3



**1**  
**C-2**

**GRADING PLAN**

SCALE 1" = 30'

0 20 40 80 Feet

1:360

General Notes

**EARTHWORK**  
NET EARTHWORK ON THIS PROJECT IS 927 CU YD EXCESS TO BE REMOVED FROM THE SITE.

**TOPOGRAPHY NOTE**  
THE EXISTING TOPOGRAPHY SURVEY WAS PROVIDED BY AND CERTIFIED BY ASSOCIATED SURVEYS: MICHAEL V. TRULLIO PLS NO. 12130 1120 CAMINO CONSUELO SANTA FE, NM 87507 (505) 434-1326 THE ENGINEER HAS NOT FIELD VERIFIED THE PROVIDED TOPOGRAPHY INFORMATION, AND ASSUME NO RESPONSIBILITY OR LIABILITY OF THE PROVIDED TOPOGRAPHY.

No.	Revision/Issue	Date

Firm Name and Address  
**INCLINE ENGINEERING AND SERVICES LLC**  
 3404 FINNEGAN COURT NE, RIO RANCHO, NM 87144  
**TED L. BARBER, PE**  
 505-577-6747

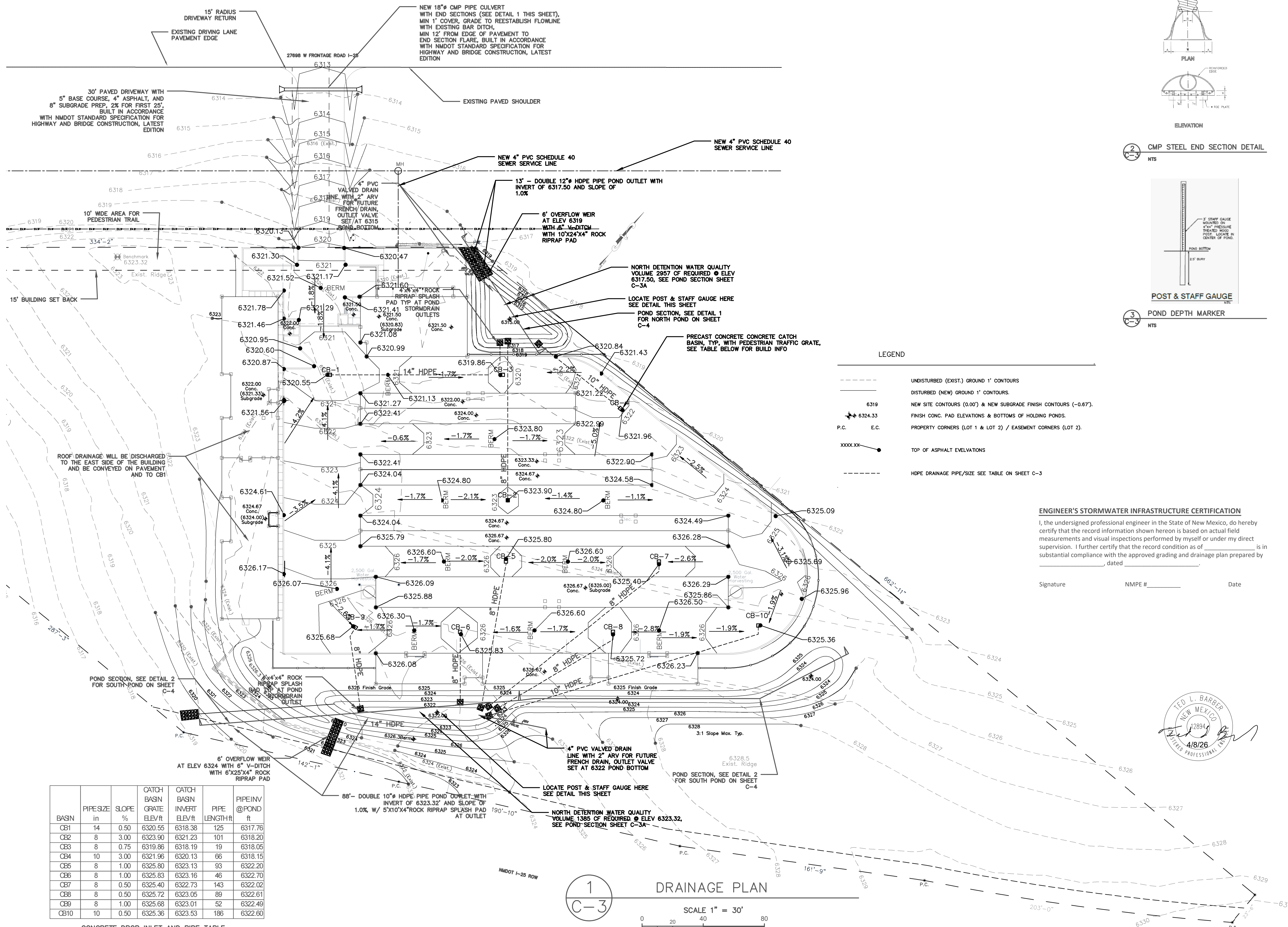
Project Name and Address  
**MINI-STORAGE UNIT FACILITY**  
 27700/27698  
 I-25 W. FRONTAGE ROAD  
 SANTA FE, NM 87507  
 OWNER: RZX PROPERTY LLC  
 PETER R. BOND, ARCHITECT  
 pbond.mail@gmail.com  
 505-992-0500

Project	2001	Sheet	GRADING PLAN
Date	APRIL 8, 2026		C-2
Scale	SCALE 1" = 30'		



CONDITIONAL USE PERMIT APPLICATION

27698 W FRONTAGE ROAD I-25



BASIN	PIPE SIZE in	SLOPE %	CATCH BASIN INVERT ELEV. FT	CATCH BASIN PIPE INVERT ELEV. FT	PIPE LENGTH FT	PIPE INVERT @ POND FT
CB1	14	0.50	6320.55	6318.38	125	6317.76
CB2	8	3.00	6323.90	6321.23	101	6318.20
CB3	8	0.75	6319.86	6318.19	19	6318.05
CB4	10	3.00	6321.96	6320.13	66	6318.15
CB5	8	1.00	6325.80	6323.13	93	6322.20
CB6	8	1.00	6325.83	6323.16	46	6322.70
CB7	8	0.50	6325.40	6322.73	143	6322.02
CB8	8	0.50	6325.72	6323.05	89	6322.61
CB9	8	1.00	6325.68	6323.01	52	6322.49
CB10	10	0.50	6325.36	6323.53	186	6322.60

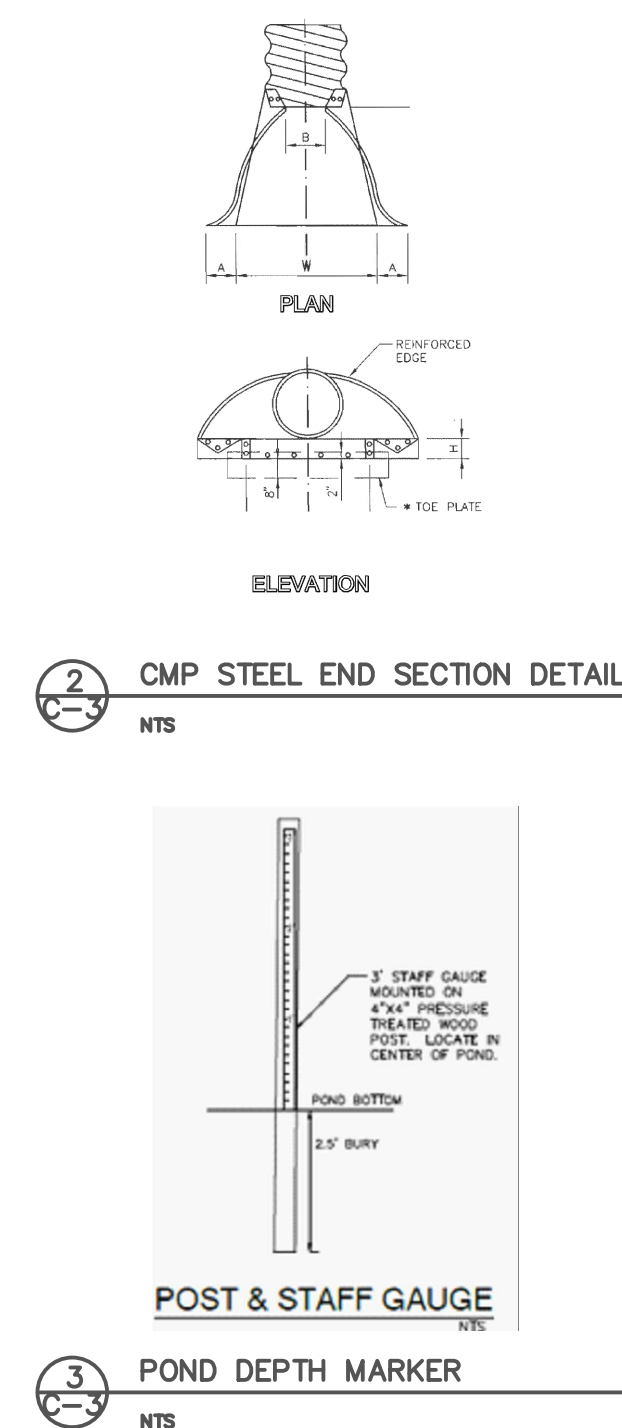
CONCRETE DROP INLET AND PIPE TABLE

LEGEND

---	UNDISTURBED (EXIST.) GROUND 1' CONTOURS
- - -	DISTURBED (NEW) GROUND 1' CONTOURS
---	NEW SITE CONTOURS (0.00') & NEW SUBGRADE FINISH CONTOURS (-0.67')
+	FINISH CONC. PAD ELEVATIONS & BOTTOMS OF HOLDING PONDS
P.C.	PROPERTY CORNERS (LOT 1 & LOT 2) / EASEMENT CORNERS (LOT 2)
XXXX.XX	TOP OF ASPHALT ELEVATIONS
---	HDPE DRAINAGE PIPE/SIZE SEE TABLE ON SHEET C-3

**ENGINEER'S STORMWATER INFRASTRUCTURE CERTIFICATION**  
 I, the undersigned professional engineer in the State of New Mexico, do hereby certify that the record information shown herein is based on actual field measurements and visual inspections performed by myself or under my direct supervision. I further certify that the record condition as of \_\_\_\_\_ is in substantial compliance with the approved grading and drainage plan prepared by \_\_\_\_\_ dated \_\_\_\_\_.

Signature \_\_\_\_\_ NMPE # \_\_\_\_\_ Date \_\_\_\_\_



**General Notes**

**DRAINAGE CALCULATION NOTES**  
 ALL HYDROLOGIC AND HYDRAULIC CALCULATIONS DETERMINED BY UTILIZING HYDROLOGIC HYDROGRAPHIC EXTENSION FOR AUTOCAD CIVIL 3D, SITE SPECIFIC NOAA ATLAS 14, VOLUME 1 VERSION 5, POINT PRECIPITATION VALUES UTILIZED TO DEVELOP IDF CURVE VALUES.

THE POST DEVELOPMENT PEAK FLOW DISCHARGE IS LESS THAN THE PRE-DEVELOPMENT DISCHARGE, WHICH MEETS CITY OF SANTA FE REQUIREMENTS.

**NATURAL ROCK MAT. NOTE (G10)**  
 2" OF GRAVEL SHALL BE PLACED BELOW THE NATURAL ROCK MAT LINED AND WITH GEO-FABRIC. NATURAL ROCK MAT MINIMUM DEPTH SHALL BE 12".

**EROSION PROTECTION**  
 ALL 4" RIPRAP EROSION PROTECTION SHALL HAVE A LAYER OF GEO-FABRIC PLACED ON GROUND SURFACE.

**TOPOGRAPHY NOTE**  
 THE EXISTING TOPOGRAPHY SURVEY WAS PROVIDED BY AND CERTIFIED BY ASSOCIATED SURVEYS: MICHAEL V. TRULLIO PLS NO. 12130 1120 CAMINO CONSUELO SANTA FE, NM 87507 (505) 424-1305 THE ENGINEER HAS NOT FIELD VERIFIED THE PROVIDED TOPOGRAPHY INFORMATION, AND ASSUME NO RESPONSIBILITY OR LIABILITY OF THE PROVIDED TOPOGRAPHY.

**DRAINAGE FACILITIES MAINTENANCE NOTE**  
 ALL DRAINAGE FACILITIES SHALL BE MAINTAINED BY ALL PROPERTY OWNERS. THE PROPERTY OWNERS SHALL HAVE THE RESPONSIBILITY FOR MAINTENANCE OF THE PUBLIC DRAINAGE FACILITIES.

INSPECTIONS SHALL BE CONDUCTED BY A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF NEW MEXICO OR OTHER QUALIFIED PERSON. INSPECTIONS SHALL BE CONDUCTED ON THE DRAINAGE FACILITIES IN ACCORDANCE WITH THE FOLLOWING SCHEDULE:  
 ON OR ABOUT MARCH 15, ON OR ABOUT SEPTEMBER 15, AND AFTER EACH STORAGE EVENT OF LARGER GREATER MAINTENANCE OF THE DRAINAGE FACILITIES SHALL BE CONDUCTED AND DOCUMENTED BY THE ENGINEER OR QUALIFIED PERSON AND THE OWNER. THE OWNER SHALL MAINTAIN A FILE OF THE INSPECTIONS AND REMEDIAL ACTION CONDUCTED ON THE DRAINAGE FACILITIES.

WORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE ENGINEER'S RECOMMENDATIONS, AND SHALL INCLUDE, BUT IS NOT LIMITED TO THE FOLLOWING:  
 A. FLUSH ALL CULVERTS, DROP INLETS AND DRAINAGE PIPES TO REMOVE SEDIMENT AND VEGETATION THAT PREVENTS OR HINDERS THE FLOW OF STORM WATER IN THE DRAINAGE STRUCTURES.  
 B. REMOVE SEDIMENT IN PONDS THAT IS GREATER THAN 6-INCHES IN DEPTH, AND IF NECESSARY, RESEED WITH NATIVE GRASSES AND INSTALL FILTER FABRIC AND 10-TO 12-INCH COBBLES AS DIRECTED BY THE ENGINEER.  
 C. INSPECT FOR SEDIMENTATION IN ALL SWALES, DITCHES, DRAINAGE PONDS AND REMOVE AND STABILIZE AS NECESSARY.  
 D. INSPECT FOR SOIL EROSION AT ALL DRAINAGE PONDS, CUT AND FILL SLOPES, AND REPAIR OR STABILIZE ACCORDINGLY.  
 E. INSPECT THE STRUCTURAL INTEGRITY OF DRAINAGE PONDS, SLOPES, RIPRAP, CARBONS, DROP INLETS, CULVERTS, ENERGY DISSIPATORS, AND RETAINING WALLS, ROCK PLATING, EROSION CONTROL MATS OR BLANKETS, AND REPAIR OR STABILIZE ACCORDINGLY.

**GUNNISON'S PRAIRIE DOG NOTE**  
 THE PROJECT SHALL COMPLY WITH THE PROVISIONS OF THE GUNNISON'S PRAIRIE DOG ORDINANCE (ARTICLE 14-12).

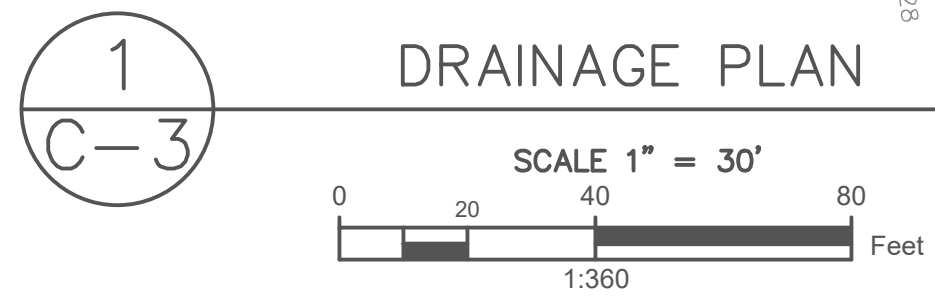
**DUST CONTROL NOTE**  
 All on-site soil disturbing construction activities shall be addressed and provide measures to mitigate or control dust from being transported offsite and polluting neighboring properties.

Any person, owner, contractor or operator who conducts earthmoving and/or dust generating activities is responsible for implementing Best Management Practices (BMPs) in order to mitigate off-property transport of fugitive dust emissions.

A plan, or storm water prevention plan (SWPPP) when applicable, listing the Best Management Practices (BMPs), shall be provided to the City Engineer, or their designee for review and approval. The approved BMPs shall be applied to the graded and/or disturbed soil in order to stabilize the site.

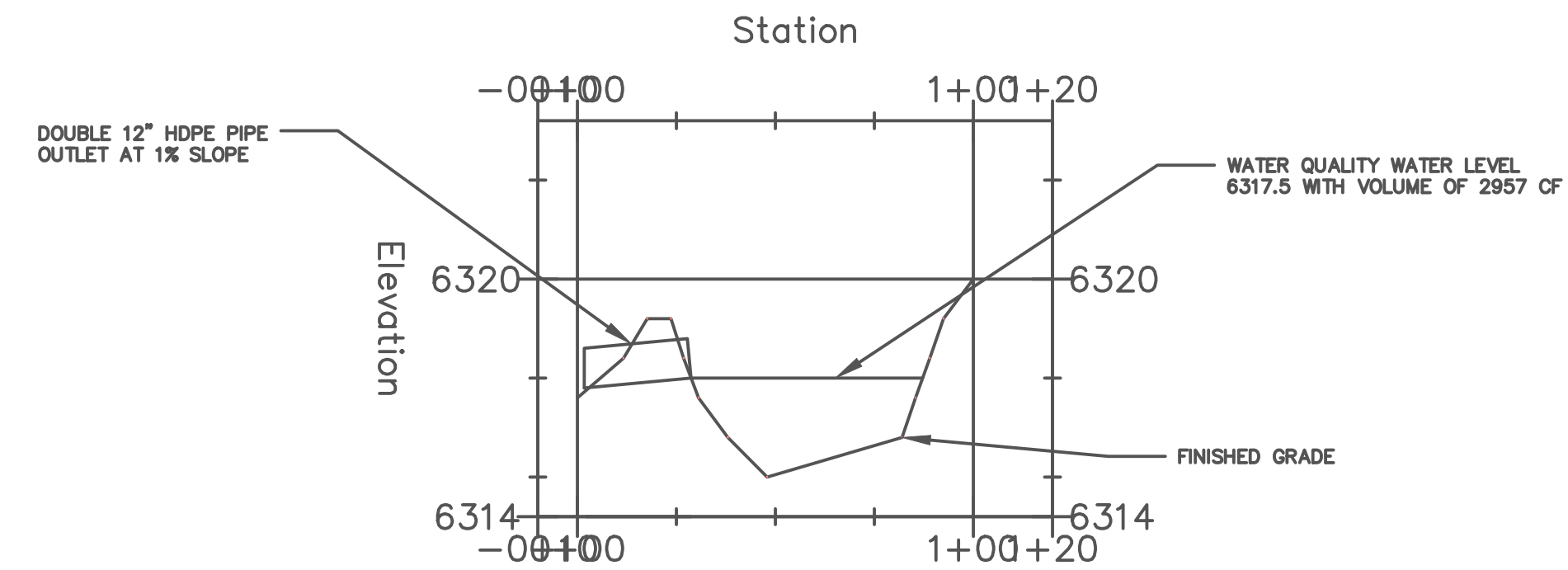
The initial BMP shall address how the Contractor will minimize the amount of disturbed soil, and how the Contractor will stabilize the disturbed surface areas exposed to wind or vehicle traffic during construction.

Some BMPs shall include:  
 • The reduction of vehicle speeds; establish a maximum speed limit to install traffic calming devices to reduce speeds to a rate to mitigate off-property transport of dust entrained by vehicles.  
 • The minimization of drop height. Drivers and operators shall unload truck beds and loader or excavator buckets slowly, and minimize drop height of materials to the lowest height possible, including screening operations.  
 • High wind construction temporarily halt work activities during high wind events greater than 30 mph if operations would result in off-property transport.  
 • Restrict access: restrict access to the work area to only authorized vehicles and personnel.  
 • Wet suppression: apply water to disturbed soil surfaces, backfill materials, screenings, and other dust generating operations as necessary and appropriate considering current weather conditions, and prevent water used for dust control from entering any public right-of-way, storm water drainage facility, or watercourse.  
 • Wind barrier: construct a fence or other type of wind barrier to prevent wind erosion of the graded or disturbed surface.  
 • Vegetation: plant vegetation appropriate for retaining soils or creating a wind break.  
 • Surface regrading: stabilize an active construction area during periods of inactivity or when vegetation cannot be immediately established.  
 • Cover: install cover materials such as tackifiers, erosion control blankets, gravel, vegetation (when appropriate), cold-mixings, etc. during periods of inactivity and properly anchor the cover.  
 • Soil retraction: stabilize disturbed or exposed soil surface areas that will be inactive for more than 30 days or while vegetation is being established.



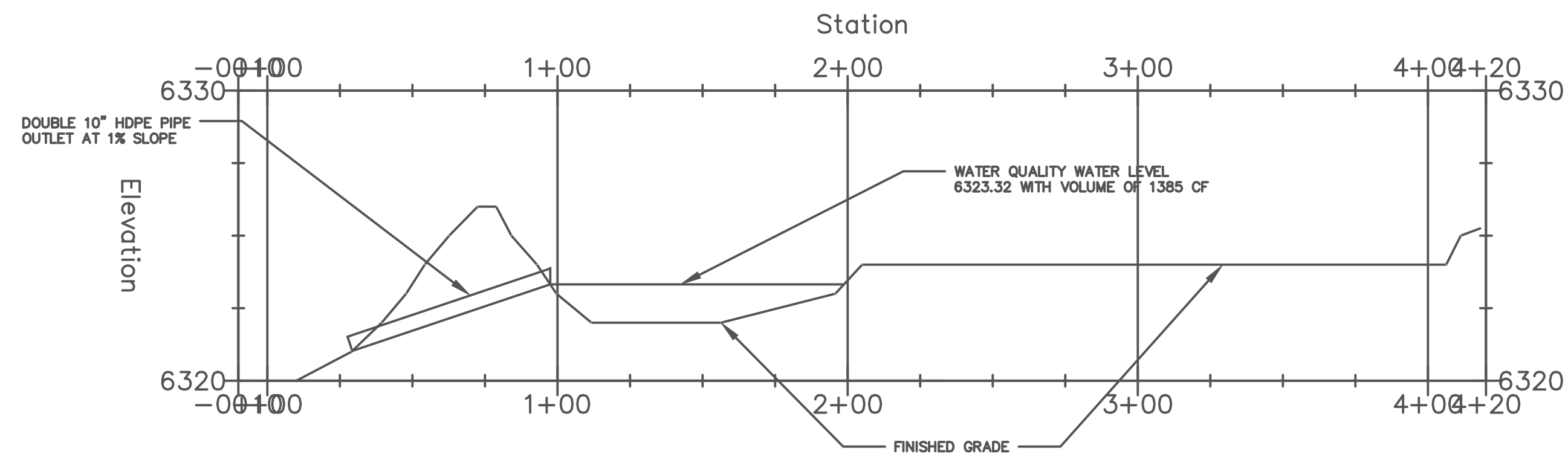
CONDITIONAL USE PERMIT APPLICATION

Alignment – (1) NORTH POND PROFILE



1 NORTH POND SECTION  
SCALE 1" = 40' HORIZ 1" = 10' VERT

Alignment – (1) SOUTH POND PROFILE



2 SOUTH POND SECTION  
SCALE 1" = 40' HORIZ 1" = 10' VERT

General Notes

No.	Revision/Issue	Date

Firm Name and Address  
**INCLINE ENGINEERING AND SERVICES LLC**  
 3404 FINNEGAN COURT NE, RIO RANCHO,  
 NM 87144  
**TED L BARBER, PE**  
 505-577-6747

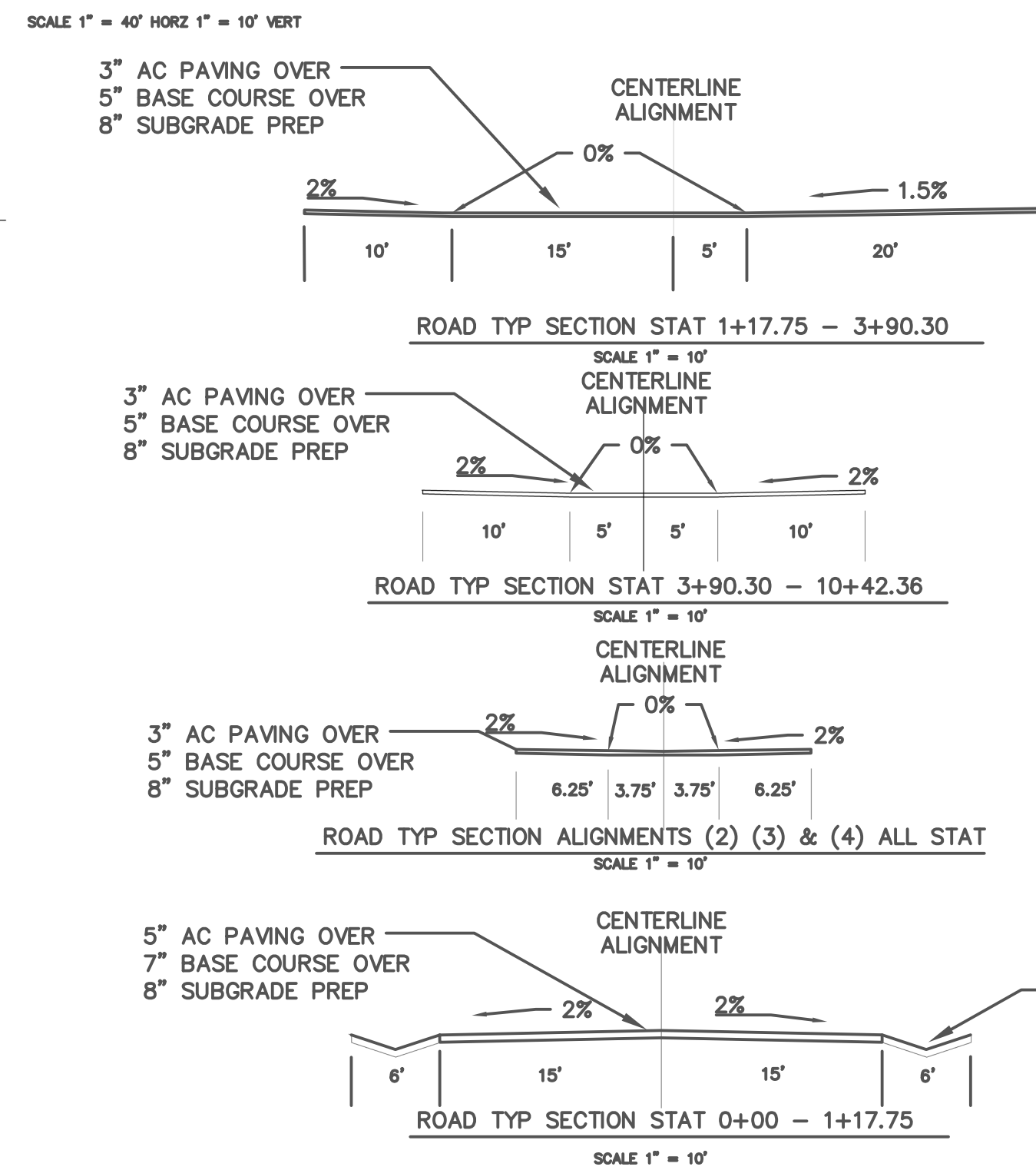
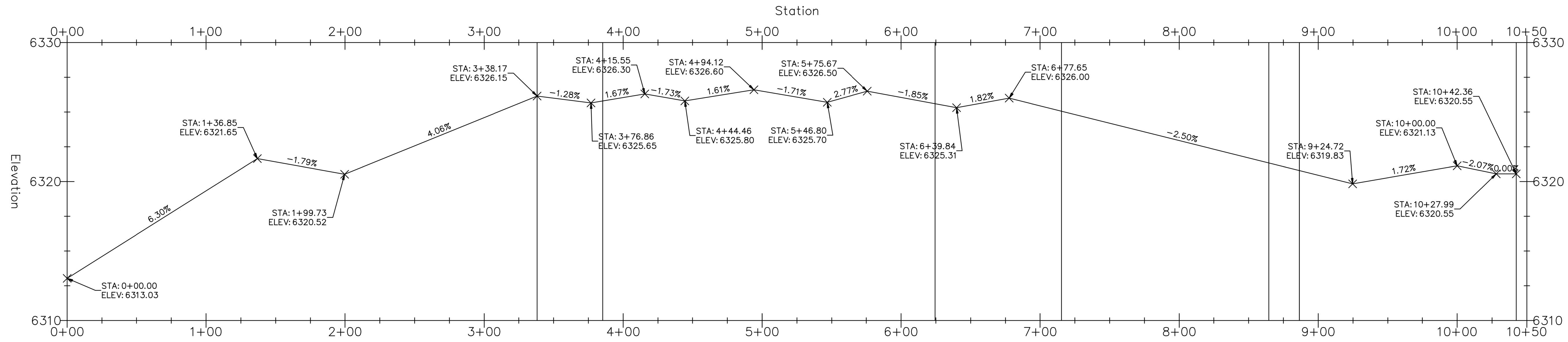
Project Name and Address  
**MINI-STORAGE UNIT FACILITY**  
 27700/27698  
 1-25 W. FRONTAGE ROAD  
 SANTA FE, NM 87507  
 OWNER: RZX PROPERTY LLC  
 PETER R. BOND, ARCHITECT  
 pbond.mail@gmail.com  
 505-992-0500

Project	2001	Sheet	POND PROFILE SECTIONS C-4
Date	APRIL 8, 2026		
Scale			

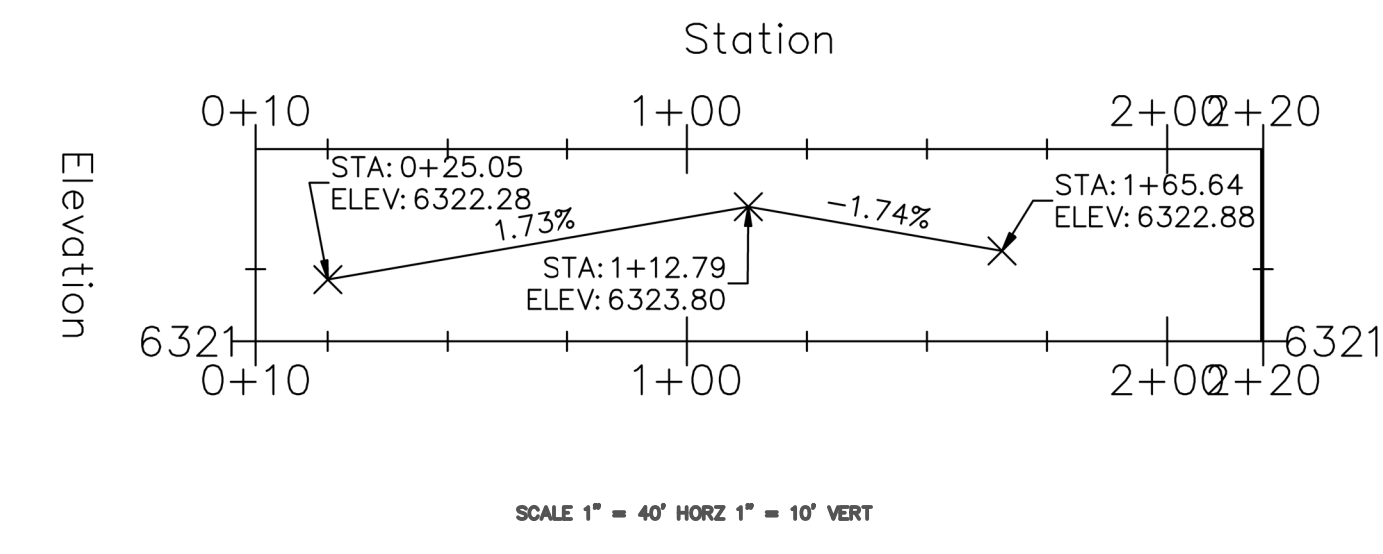


CONDITIONAL USE PERMIT APPLICATION

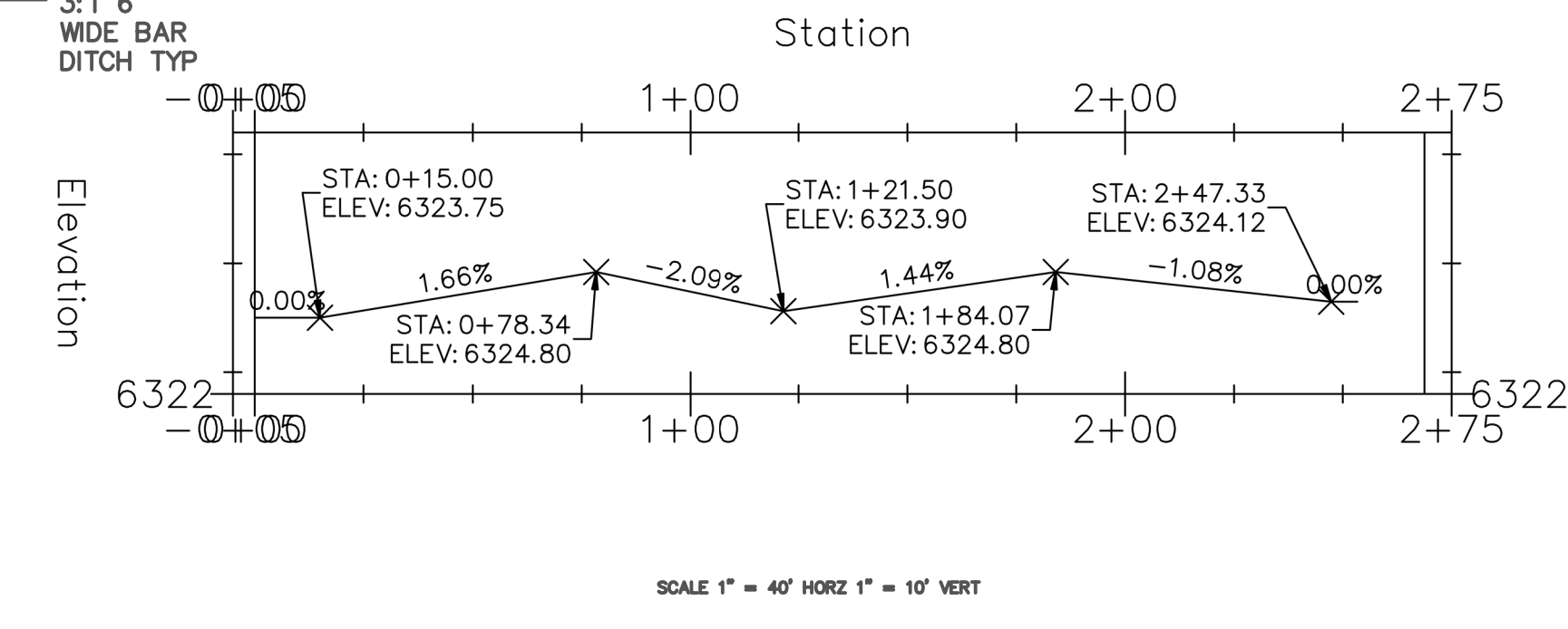
# Alignment - (5) PROFILE



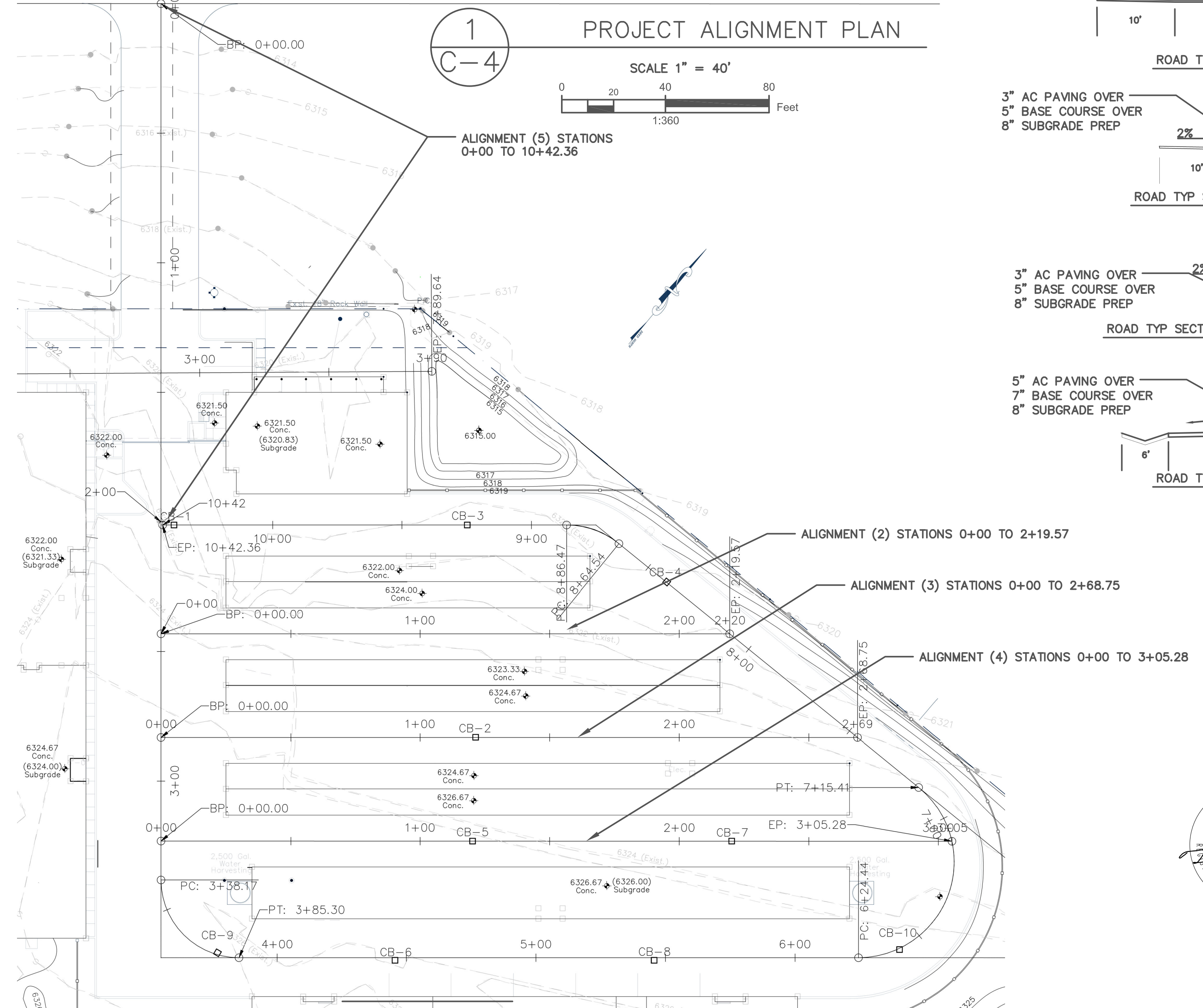
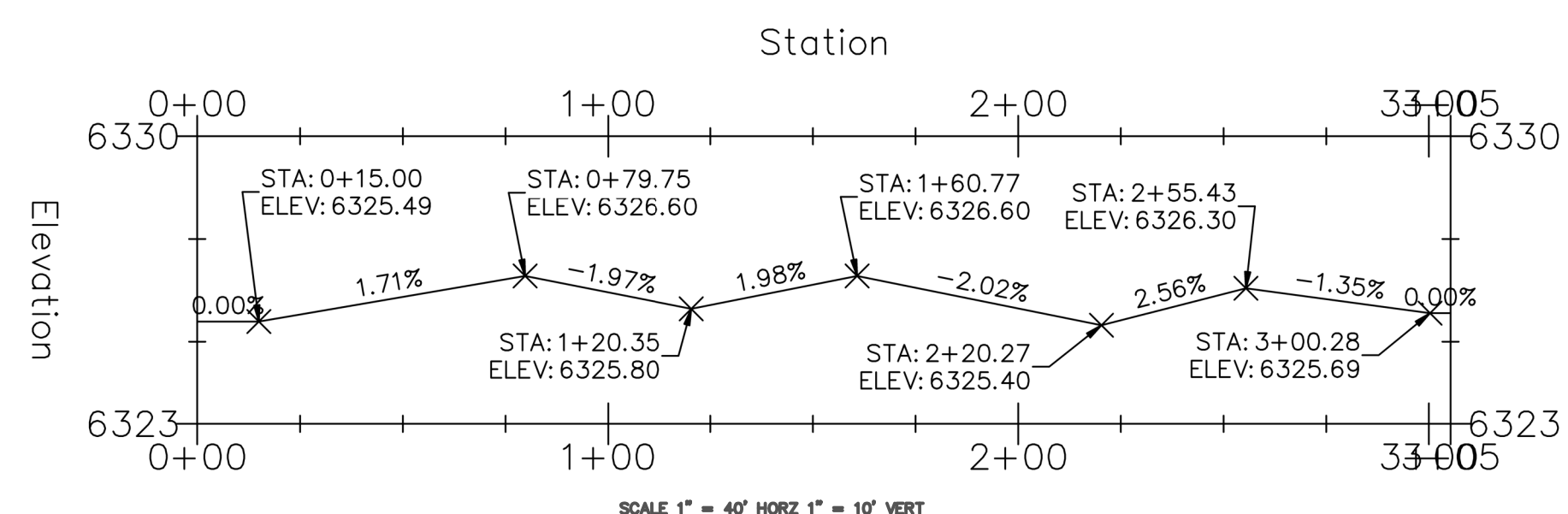
# Alignment - (2) PROFILE



# Alignment - (3) PROFILE



# Alignment - (4) PROFILE



**General Notes**  
**TOPOGRAPHY NOTE**  
 THE EXISTING TOPOGRAPHY SURVEY WAS PROVIDED BY AND CERTIFIED BY ASSOCIATED SURVEYS: MICHAEL V. TRULLIO PLS NO. 12130 1120 CAMINO CONSUELO SANTA FE, NM 87507 (505) 424-1305 THE ENGINEER HAS NOT FIELD VERIFIED THE PROVIDED TOPOGRAPHY INFORMATION, AND ASSUME NO RESPONSIBILITY OR LIABILITY OF THE PROVIDED TOPOGRAPHY.

No.	Revision/Issue	Date

Firm Name and Address  
**INCLINE ENGINEERING AND SERVICES LLC**  
 3404 FINNEGAN COURT NE, RIO RANCHO, NM 87144  
**TED L. BARBER, PE**  
 505-577-6747

Project Name and Address  
**MINI-STORAGE UNIT FACILITY**  
 27700/27698  
 I-25 W. FRONTAGE ROAD  
 SANTA FE, NM 87507  
 OWNER: RZX PROPERTY LLC  
 PETER R. BOND, ARCHITECT  
 pbond.mail@gmail.com  
 505-992-0500

Project	2001	Sheet	ROAD PLAN AND PROFILES
Date	APRIL 8, 2026		C-5
Scale	SCALE VARIES		

CONDITIONAL USE PERMIT APPLICATION

General Notes

**SEEDING SPECIFICATIONS**  
 SEEDING MATERIAL AND OPERATIONS ARE TO CONFORM TO SECTION 632 THE NEW MEXICO STATE HIGHWAY AND TRANSPORTATION DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTIONS, CURRENT EDITION FOR FOR CLASS "D" SEEDING.

**SEED MIX:**  
 THE SEED MIX IS TO BE THE "DRYLAND BLEND" FROM PLANTS OF THE SOUTHWEST OR APPROVED EQUAL. THE "DRYLAND BLEND" IS TO BE MIXED WITH THE APPROVED EQUAL. THE "DRYLAND BLEND" IS TO BE MIXED WITH THE WILDFLOWER SEED MIX "HIGH PLAINS PRION-JUMPER MIX" ALSO FROM PLANTS. PLANTS PLANTS OF THE SOUTHWEST. ONE OUNCE (1 OZ.) OF "HIGH PLAINS PRION-JUMPER MIX" WILDFLOWER SEED MIX IS TO BE MIXED WITH EACH POUND OF "DRYLAND BLEND" GRASS SEED MIX.

**APPLICATION RATE:**  
 SPECIFIED SEED MIX IS TO BE APPLIED AT THE RATE OF 1.5 POUND PER 1000 SQUARE FEET.

**MULCH AND TACKIFIER:**  
 STRAW MULCH IN ACCORDANCE WITH SECTION 632.372

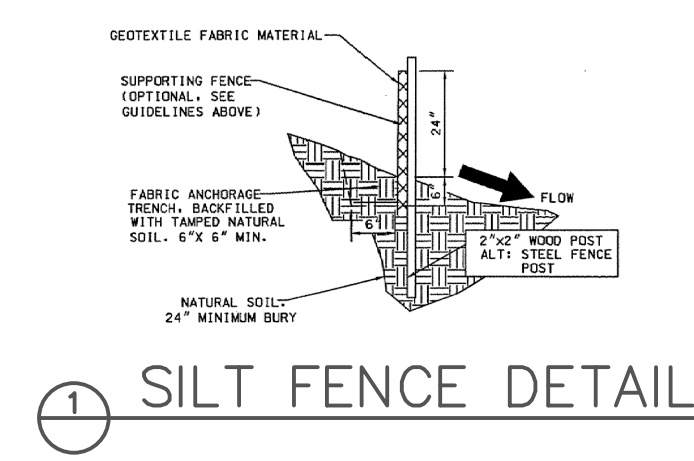
**FERTILIZER:**  
 TO BE APPLIED AT A RATE RECOMMENDED BY THE SEED PROVIDER

**SEQUENCE OF MAJOR ACTIVITIES**

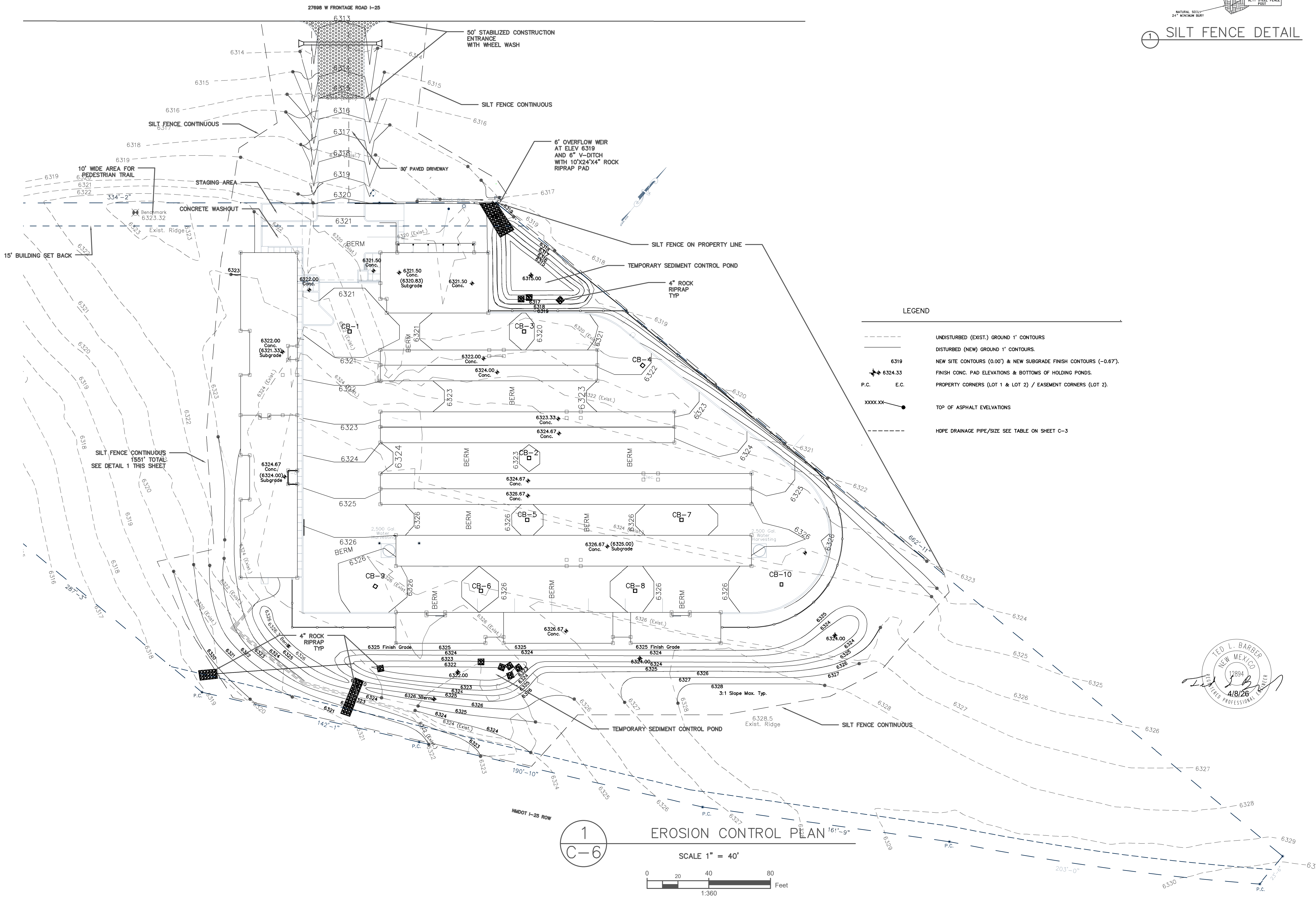
1. INSTALL STABILIZED CONSTRUCTION ENTRANCE AND SILT FENCE.
2. ALL CONSTRUCTION TRAFFIC TO USE CONSTRUCTION ENTRANCE.
3. CALL FOR INSPECTION OF EROSION CONTROL MEASURES. CALL FOR INSPECTION OF EROSION CONTROL MEASURES.
4. ROUGH GRADING AND EARTHWORK. ROUGH GRADING AND EARTHWORK.
5. INSTALL SEWER. INSTALL SEWER.
6. INSTALL WATER. INSTALL WATER.
7. INSTALL DRY UTILITIES. INSTALL DRY UTILITIES.
8. INSTALL BASE COURSE. INSTALL BASE COURSE.
9. COMPLETE CONSTRUCTION ACTIVITIES. COMPLETE CONSTRUCTION ACTIVITIES.
10. COMPLETE WITH REVEGETATION MIX FOR HIGHWAY CLASS "D" SEEDING. COMPLETE WITH REVEGETATION MIX FOR HIGHWAY CLASS "D" SEEDING.
11. WHEN ALL CONSTRUCTION ACTIVITY IS COMPLETE AND THE SITE IS STABILIZED, REMOVE SEDIMENT CONTROL DEVICES INCLUDING SILT FENCE UPON APPROVAL OF CITY PLANNING AND DEVELOPMENT REVIEW STAFF.

**GENERAL NOTE**  
 1. SEDIMENT TRAPS/PONDS SHALL BE CLEANED OF ACCUMULATED SEDIMENT. SEDIMENT TRAPS/PONDS SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN APPROXIMATELY 50% FILLED.

**TOPOGRAPHY NOTE**  
 THE EXISTING TOPOGRAPHY SURVEY WAS PROVIDED BY AND CERTIFIED BY ASSOCIATED SURVEYS: MICHAEL V. TRUJILLO PLS NO. 12150 1120 CAMINO CONSUELO SANTA FE, NM 87507 (505) 424-1395. THE ENGINEER HAS NOT FIELD VERIFIED THE PROVIDED TOPOGRAPHY INFORMATION, AND ASSUME NO RESPONSIBILITY OR LIABILITY OF THE PROVIDED TOPOGRAPHY.



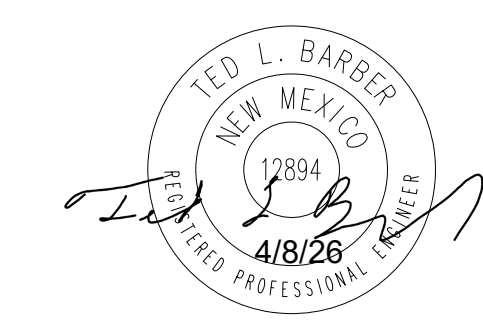
1 SILT FENCE DETAIL



**LEGEND**

- UNDISTURBED (EXIST.) GROUND 1' CONTOURS
- - - - - DISTURBED (NEW) GROUND 1' CONTOURS
- 6319 NEW SITE CONTOURS (0.00') & NEW SUBGRADE FINISH CONTOURS (-0.67')
- 6324.33 FINISH CONC. PAD ELEVATIONS & BOTTOMS OF HOLDING PONDS.
- P.C. E.C. PROPERTY CORNERS (LOT 1 & LOT 2) / EASEMENT CORNERS (LOT 2)
- XXXX.XX TOP OF ASPHALT ELEVATIONS
- HDPE DRAINAGE PIPE/SIZE SEE TABLE ON SHEET C-3

1  
**EROSION CONTROL PLAN** 161'-9"  
 SCALE 1" = 40'  
 0 20 40 80 Feet  
 1:360



No.	Revision/Issue	Date

Firm Name and Address  
**INCLINE ENGINEERING AND SERVICES LLC**  
 3404 FINNEGAN COURT NE, RIO RANCHO,  
 NM 87144  
**TED L. BARBER, PE**  
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Project Name and Address  
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 I-25 W. FRONTAGE ROAD  
 SANTA FE, NM 87507  
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Project	2001	Sheet	EROSION CONTROL PLAN
Date	APRIL 8, 2026	Scale	C-6
Scale	SCALE 1" = 30'		

CONDITIONAL USE PERMIT APPLICATION