



Stormwater Quality Plan Information Sheet and Inspection Fee Schedule

Project Name: Unser & McMahon

Project Location: (address or major cross streets/arroyo)
SW Corner of Unser Blvd/ McMahon Blvd NW Albuquerque NM 87114

Plan Preparer Information:

Company: Tierra West, LLC

Contact: Vinny Perea

Address: 5571 Midway Park Pl NE Albuquerque, NM 87109

Phone Number: (O) 505-858-3100 (Cell (optional)) _____

e-Mail: vperea@tierrawestllc.com

Owner Information:

Company: Holly Partners LLC

Contact: Tushar Patel

Address: 904 Copperhead Ct NE Albuquerque NM 87113

Phone: 505-362-1702

e-Mail: tushar@tnjgroup.com

I am submitting the ESC plan to obtain approval for:

X Grading Building Permit Work Order Construction Plans

Note: More than one item can be checked for a submittal

Stormwater Quality Inspection fee: (based on development type and disturbed area)

Commercial	< 2 acres \$300 <input type="checkbox"/>	2 to 5 acres \$500 <input type="checkbox"/>	>5 acres \$800 <input checked="" type="checkbox"/>
Land/Infrastructure	< 5 acres \$300 <input type="checkbox"/>	5 to 40 acres \$500 <input type="checkbox"/>	>40 acres \$800 <input type="checkbox"/>
Multi - family	< 5 acres \$500 <input type="checkbox"/>	≥5 acres \$800 <input checked="" type="checkbox"/>	
Single Family Residential	<5 acres \$500 <input type="checkbox"/>	5 to 40 acres \$1000 <input type="checkbox"/>	> 40 acres \$1500 <input type="checkbox"/>

*Commercial 10.149 acres

*Multi- Family 8.941 acres

Plan Review fee is \$105 for the first submittal ☒ and \$75.00 for a resubmittal ☐

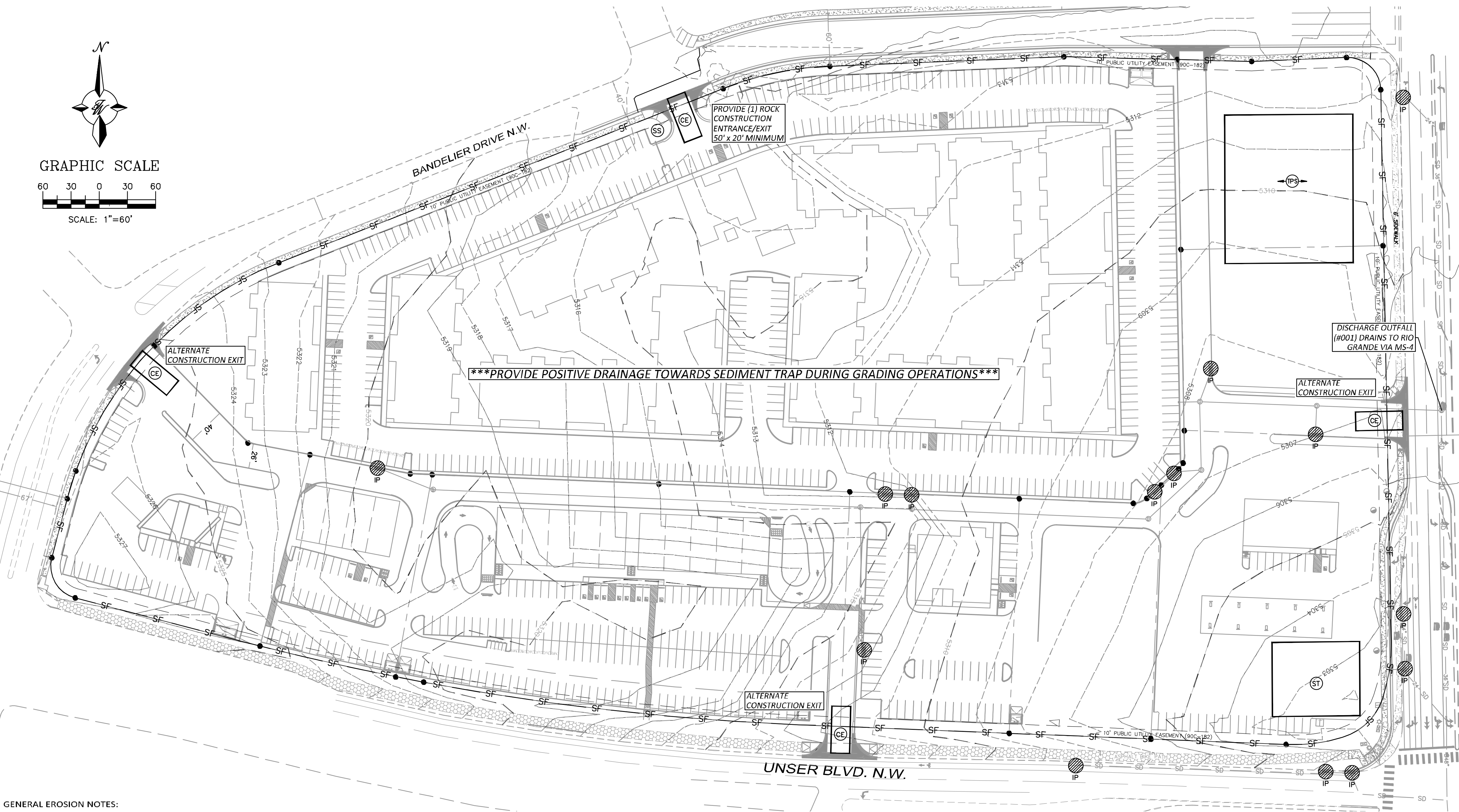
Total due equals the plan review fee plus the Stormwater Quality Inspection fee.

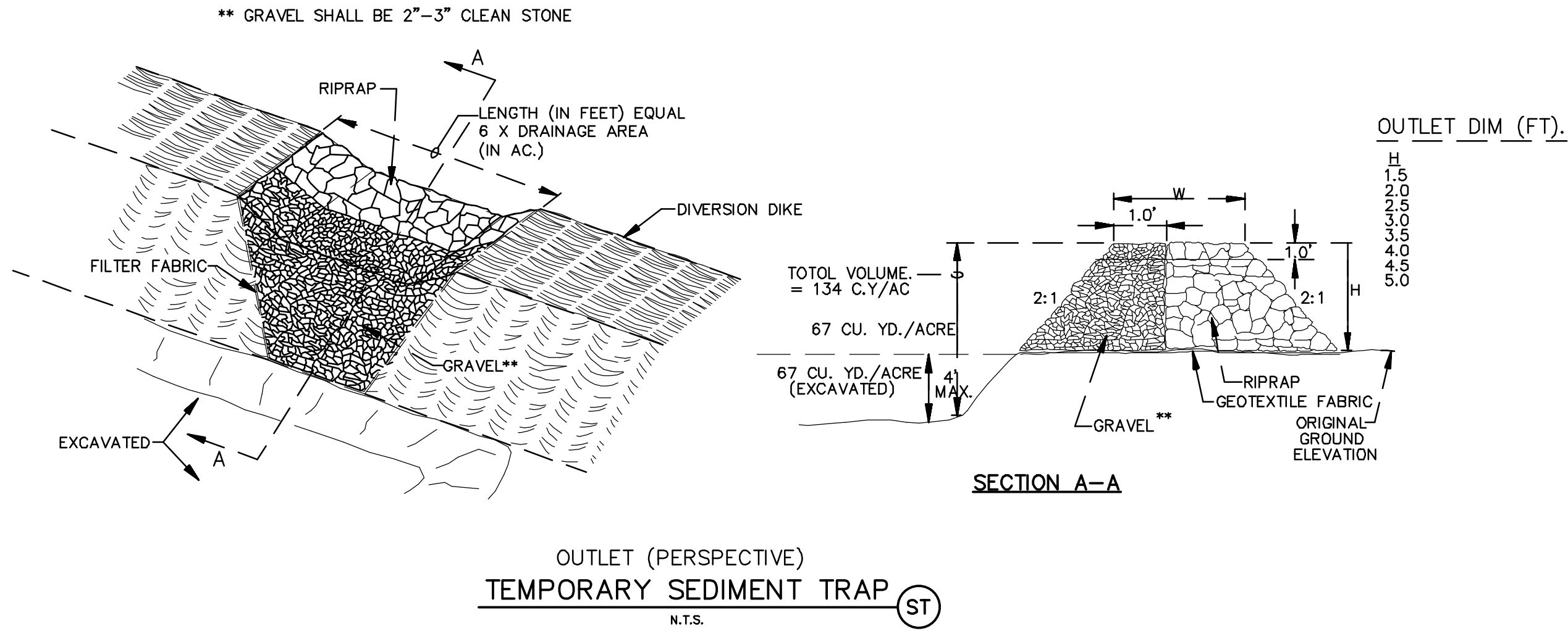
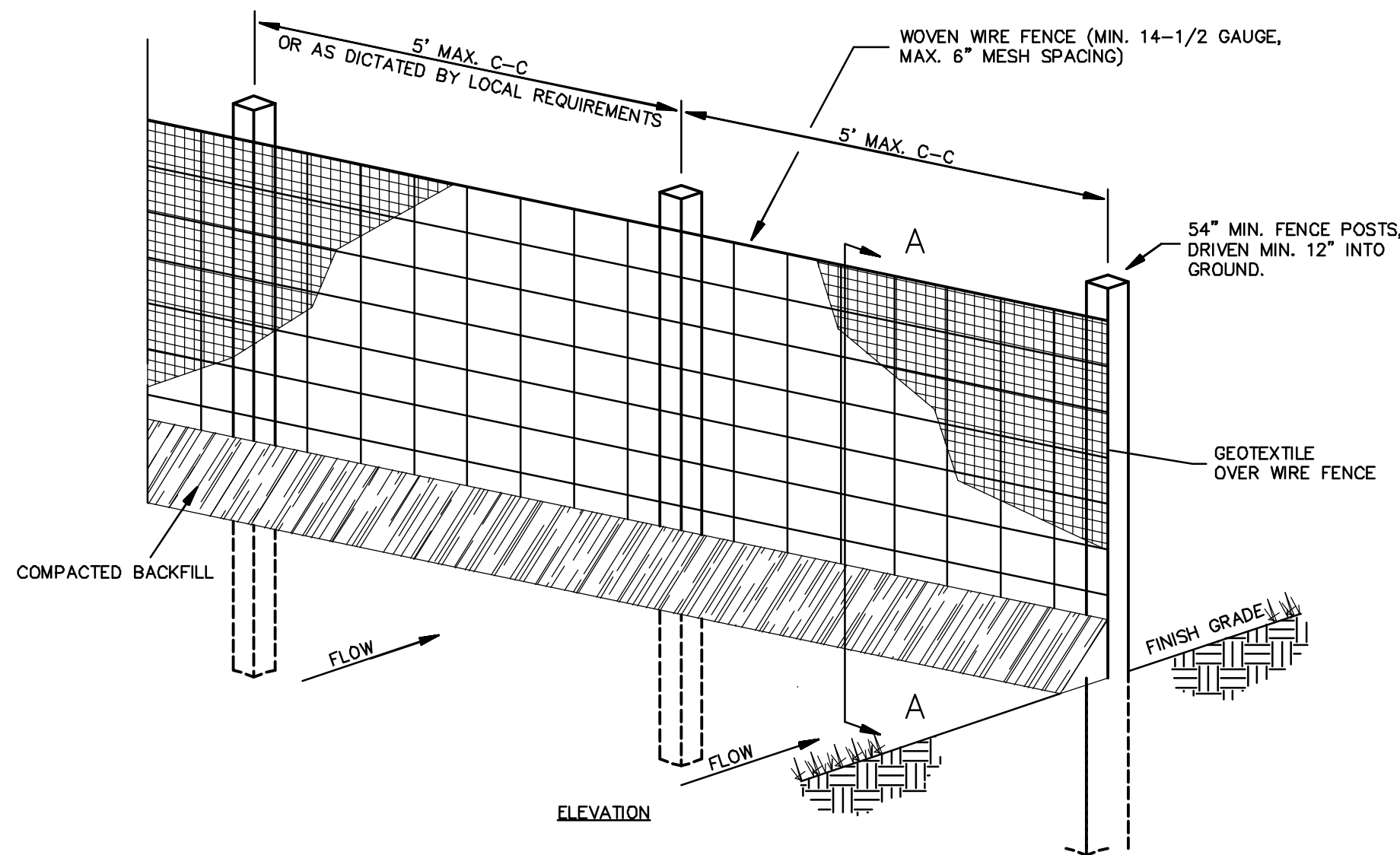
Total Due \$ 1705.00

If you have questions, please contact Curtis Cherne, Stormwater Quality 924-3420, ccherne@cabq.gov

Rev May 2019

\\TNWASY_Z_Drive\2020\2020015 Unser & McMahon 19 Acres\Draw\DRB\2020015_ECP.dwg Mar. 04, 2021 -- 9:08am



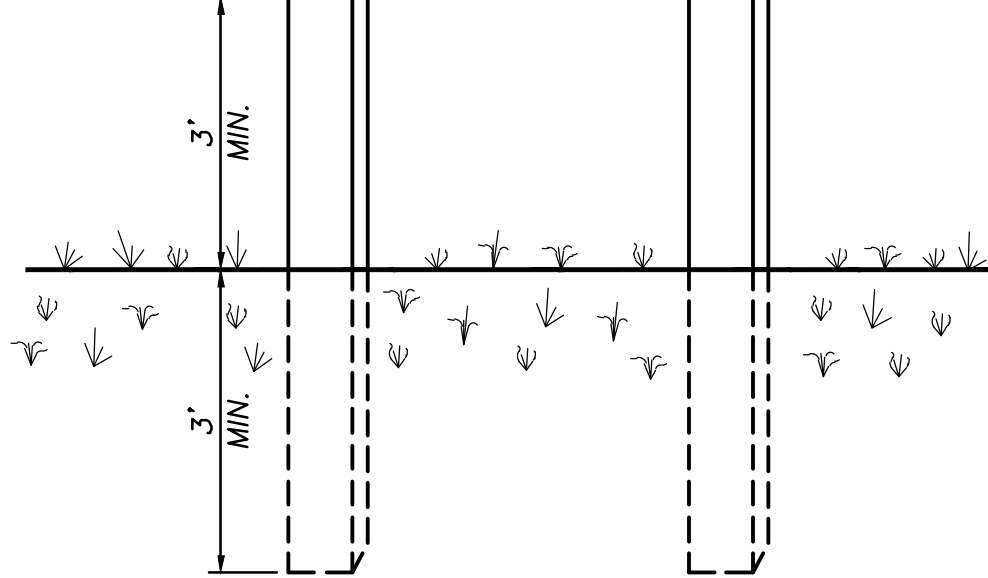


SIGN TO BE CONSTRUCTED OF A RIGID MATERIAL, SUCH AS PLYWOOD OR OUTDOOR SIGN BOARD. SIGN MUST BE CONSTRUCTED IN A MANNER TO PROTECT DOCUMENTS FROM DAMAGE DUE TO WEATHER (WIND, SUN, MOISTURE, ETC.).

NPDES PERMIT # NMR000
CONTACT: NAME, #

If you would like to obtain a copy of the Stormwater Pollution Prevention Plan (SWPPP) for this site, contact the EPA Region 6 office at (214) 665-7217

If you observe indicators of stormwater pollutants in the discharge or in the receiving waterbody, contact the EPA through the following website:
"www.epa.gov/enforcement/report-environmental-violations"



SWPPP POSTING REQUIREMENTS:

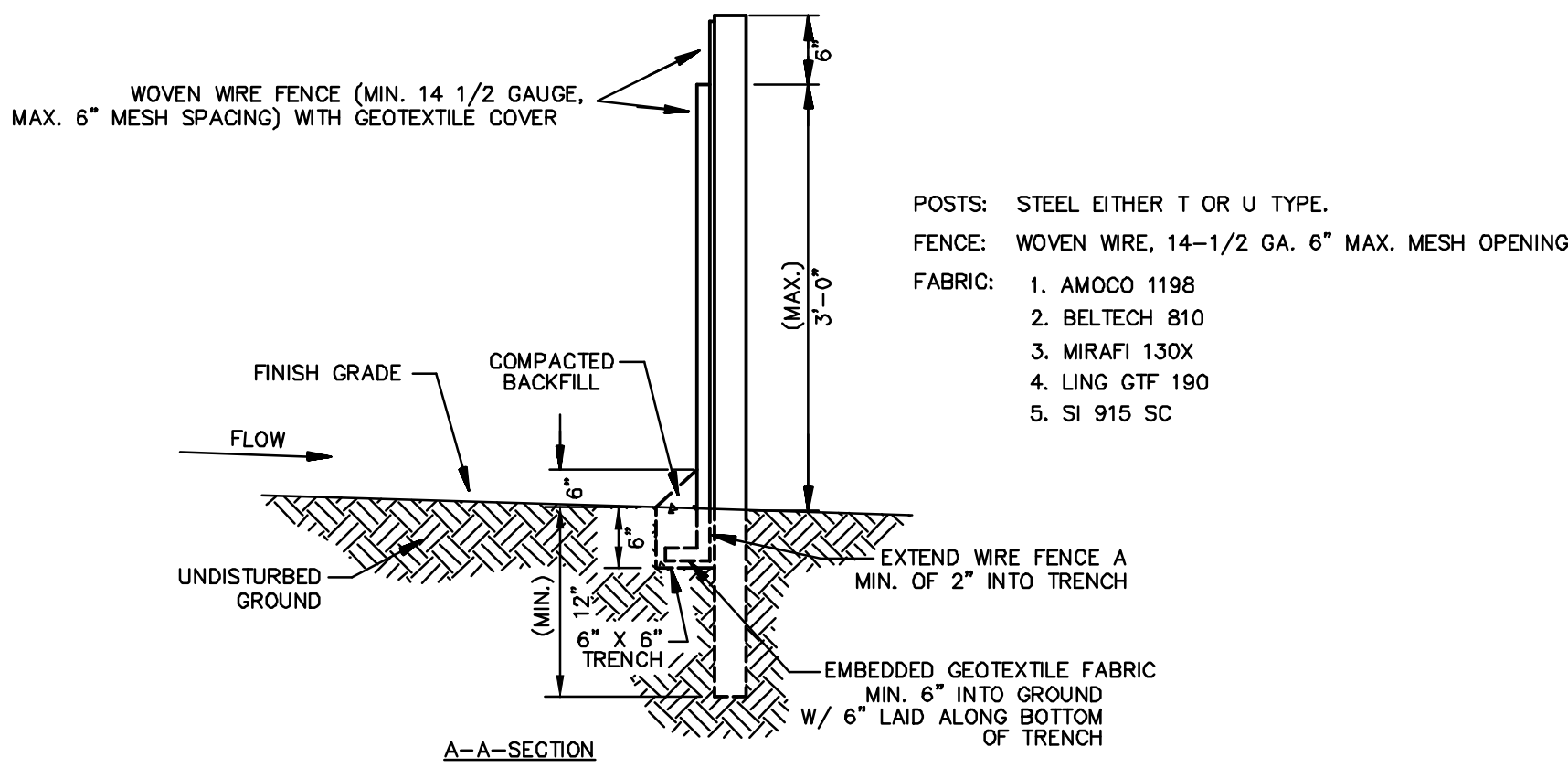
You must post a sign or other notice of your permit coverage at a safe, publicly accessible location in close proximity to the construction site. The notice must be located so that it is visible from the public road that is nearest to the active part of the construction site, and it must use a font large enough to be readily viewed from a public right-of-way.

- At a minimum, the notice must include:
- 1) The NPDES ID (i.e., permit tracking numbers assigned to the project)
 - 2) A contact name and phone number for obtaining additional construction site information;
 - 3) A website where a copy of the SWPPP may be viewed or the following statement: "If you would like to obtain a copy of the Stormwater Pollution Prevention Plan (SWPPP) for this site, contact the EPA Region 6 office at (214) 665-7217" and;
 - 4) The following statement "If you observe indicators of stormwater pollutants in the discharge or in the receiving waterbody, contact the EPA through the following website:
"www.epa.gov/enforcement/report-environmental-violations."

SWPPP INFORMATION SIGN

NTS

SS

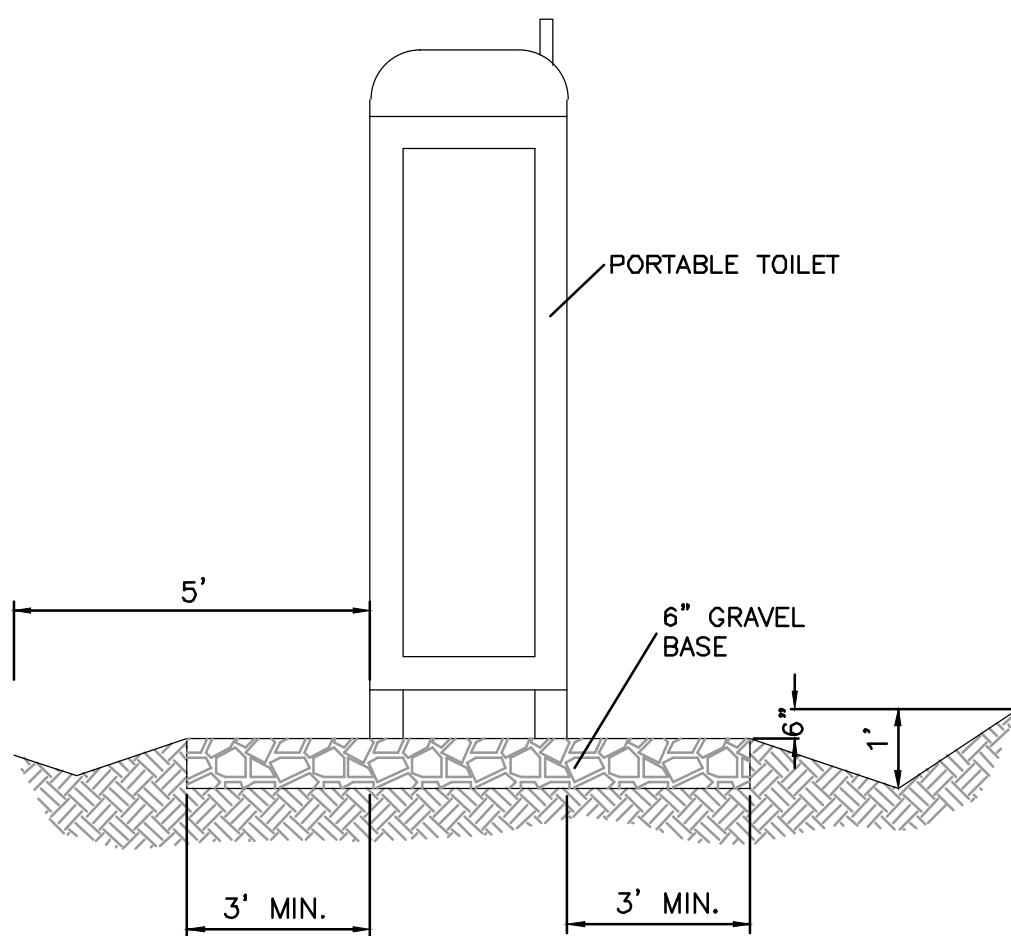


1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES.
2. GEOTEXTILE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
3. WHEN TWO SECTIONS OF GEOTEXTILE ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
4. MAINTENANCE SHALL BE PERFORMED AS NOTED IN THE EROSION CONTROL PLAN. COLLECTED MATERIAL SHALL BE REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.
5. ALL SILT FENCE SHALL INCLUDE WIRE SUPPORT UNLESS INDICATED OTHERWISE

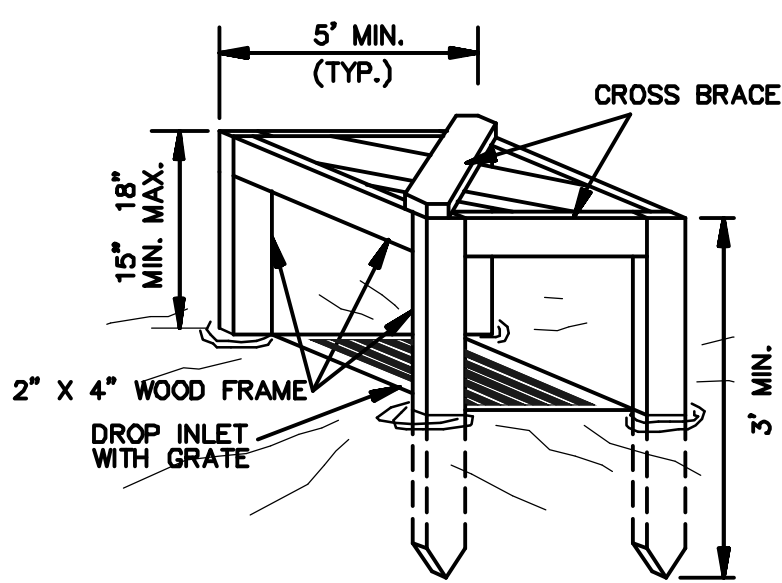
SEDIMENTATION/SILT FENCE WITH WIRE SUPPORT

NTS.

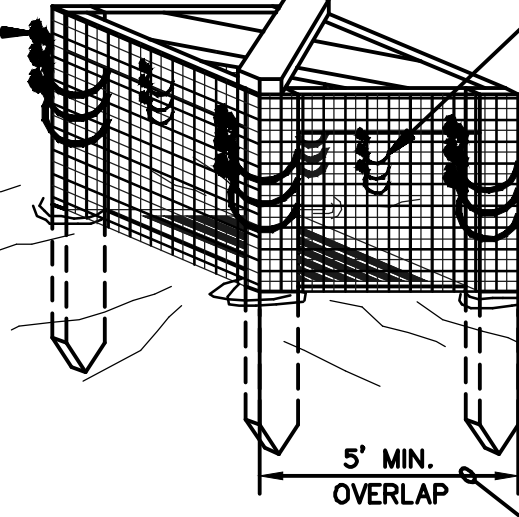
SF



PORTABLE TOILET CONTAINMENT DETAIL



ATTACH THE WOVEN WIRE FENCE TO EACH POST WITH THREE WIRE TIES OR OTHER FASTENERS (SEE NOTE 1)



SILT FENCE MATERIAL TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH THREE TIES SPACED AT 30" ON CENTER (SEE NOTE 1)

SECURELY FASTEN OVERLAPPING ENDS OF SILT FENCE MATERIAL TO ADJACENT STAKES WITH THREE WIRE TIES OR OTHER FASTENERS

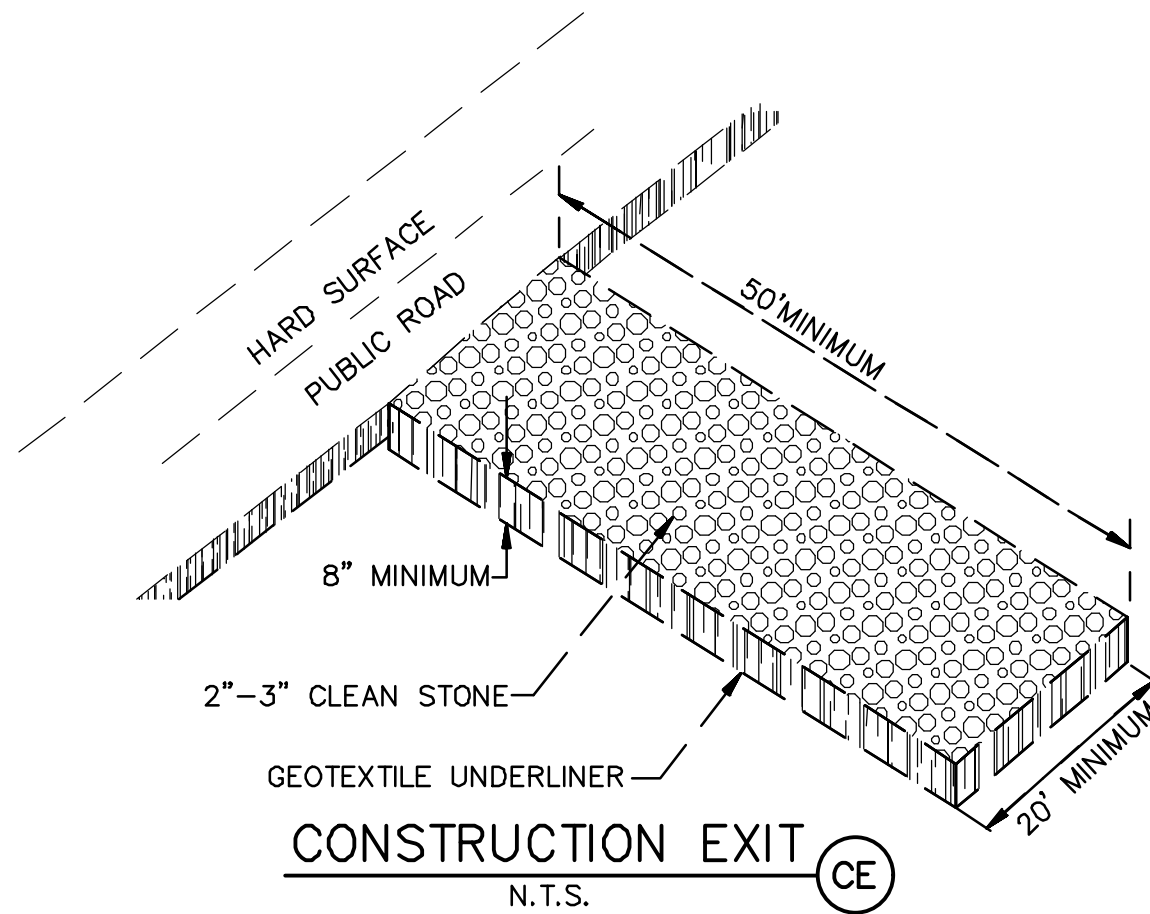
POSTS: 2 X 4 WOODEN STAKE
FENCE: WOVEN WIRE, 14-1/2 GA., 6" MAX. MESH OPENING
FABRIC: IN ACCORDANCE WITH ASTM D 6461 LATEST EDITION.

1. ATTACH THE WOVEN WIRE FENCE TO EACH POST AND THE GEOTEXTILE TO THE WOVEN WIRE FENCE (SPACED EVERY 30") WITH THREE WIRE TIES OR OTHER FASTENERS, ALL SPACED WITHIN THE TOP 8" OF THE FABRIC. ATTACH EACH TIE DIAGONALLY 45 DEGREES THROUGH THE FABRIC, WITH EACH PUNCTURE AT LEAST 1" VERTICALLY APART.
2. WHEN TWO SECTIONS OF SILT FENCE MATERIAL ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED ACROSS TWO POSTS.
3. MAINTENANCE SHALL BE PERFORMED AS NOTED IN THE SWPPP. DEPTH OF ACCUMULATED SEDIMENTS MAY NOT EXCEED ONE-HALF THE HEIGHT OF THE FABRIC. MAINTENANCE CLEANOUT MUST BE CONDUCTED REGULARLY TO PREVENT ACCUMULATED SEDIMENTS FROM REACHING ONE-HALF THE HEIGHT OF THE SILT FENCE MATERIAL ABOVE GRADE.
4. ALL SILT FENCE INLETS SHALL INCLUDE WIRE SUPPORT.

SILT FENCE INLET PROTECTION

NTS.



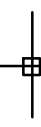
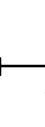
IP6



CONSTRUCTION EXIT

NTS.

CE

ENGINEER'S SEAL		UNSER & McMAHON	DRAWN BY VP
  03-04-21		Unser Blvd & McMahon Blvd	DATE 2/26/2021
		EROSION CONTROL PLAN	2020015_ECP
  <i>TERRA WEST, LLC</i> 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109 (505) 858-3100 www.tierrawestllc.com		SHEET # ECP-2	
		JOB # 2020015	
RONALD R. BOHANNAN P.E. #7868			

CITY OF ALBUQUERQUE

Planning Department
Brennon Williams, Director



Mayor Timothy M. Keller

August 28, 2020

Ronald Bohannon, P.E.
Tierra West, LLC
5571 Midway Park Place NE
Albuquerque, NM 87109

**RE: Paradise North - Unser/McMahon
Grading and Drainage Plan & Master Drainage Plan
Engineer's Stamp Date: 08/04/20
Hydrology File: A11D017**

Dear Mr. Bohannon:

Based upon the information provided in your submittal received 08/05/20, the Grading & Drainage Plan & Master Drainage Plan are approved for Grading Permit, Paving Permit, and for action by the DRB on Platting. Once the grading and paving of the project is complete, an engineering certification will be required.

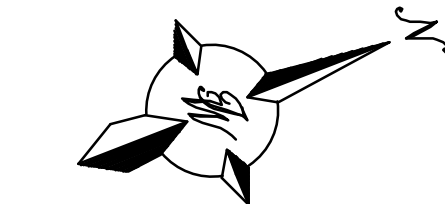
As a reminder, if the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer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

If you have any questions, please contact me at 924-3995 or rbrissette@cabq.gov.

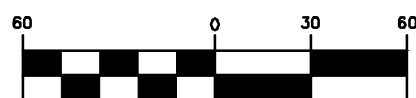
Sincerely,

Renée C. Brissette

Renée C. Brissette, P.E. CFM
Senior Engineer, Hydrology
Planning Department

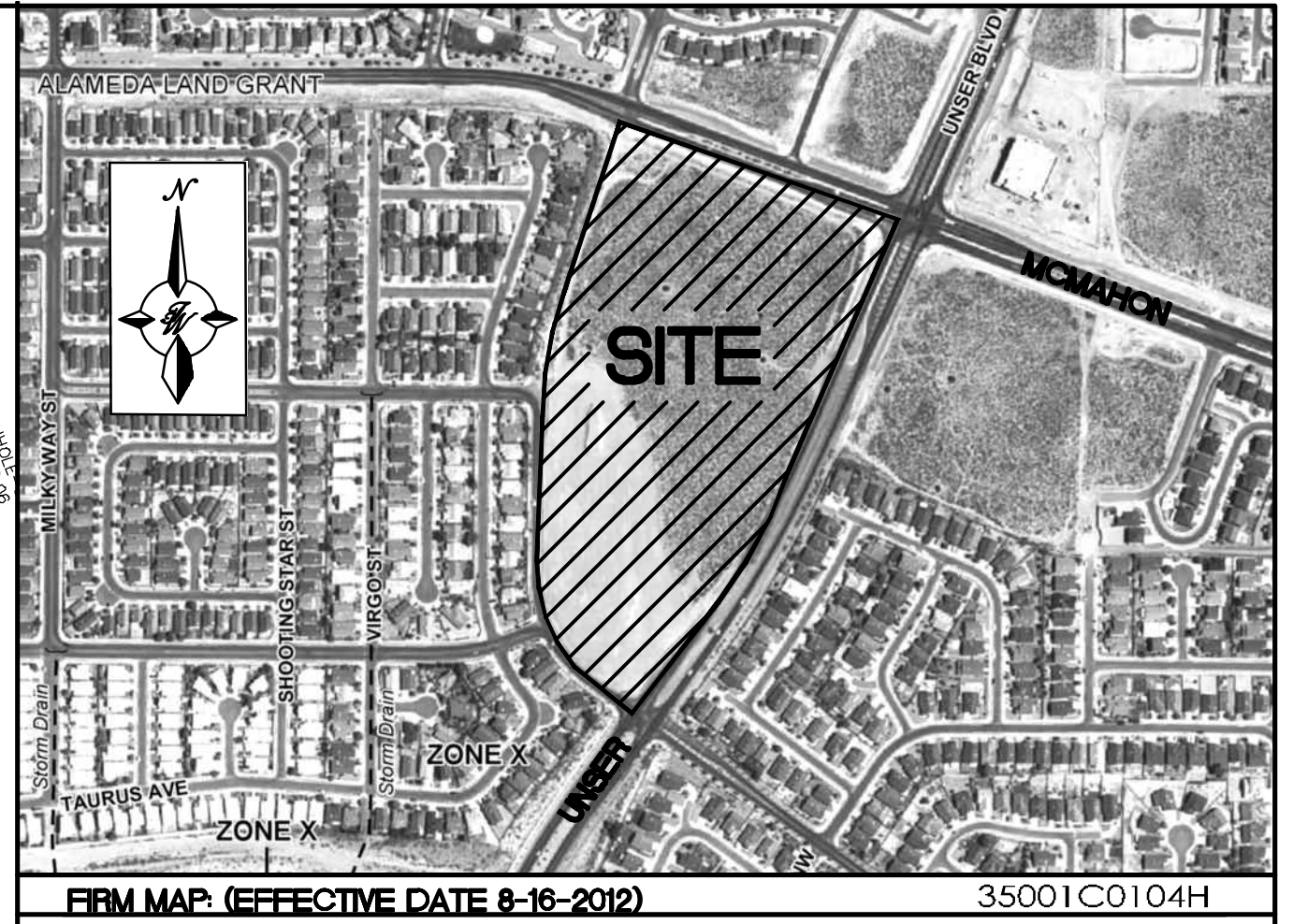


GRAPHIC SCALE



(IN FEET)
1 inch = 60 ft.

PARADISE SKIES UNIT 1
FD 4/02/1996
BK 96C, PG. 145



FRM MAP (EFFECTIVE DATE 8-16-2012)

35001C0104H

LEGEND

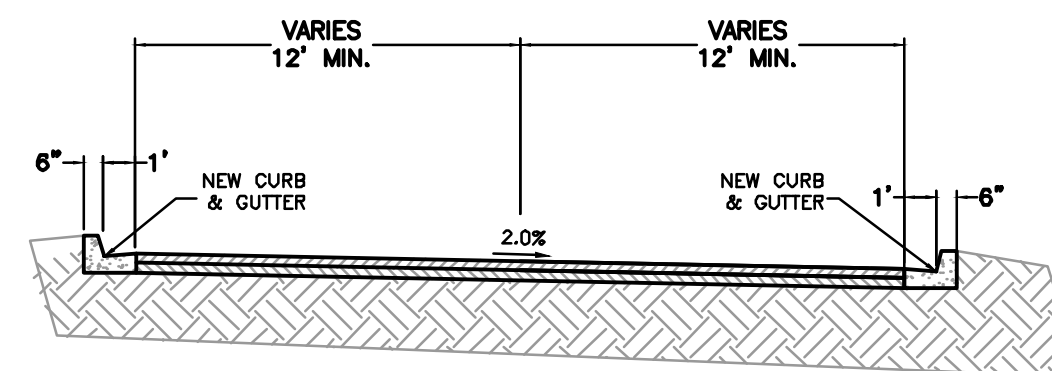
	CURB & GUTTER
	BOUNDARY LINE
	EASEMENT
	CENTERLINE
	RIGHT-OF-WAY
	BUILDING
	SIDEWALK
	ASPHALT PAVING
	CONTOUR MAJOR
	CONTOUR MINOR
	SPOT ELEVATION (FLOWLINE)
	FLOW ARROW
	EXISTING CURB & GUTTER
	EXISTING BOUNDARY LINE
	EXISTING CONTOUR MAJOR
	EXISTING CONTOUR MINOR
	EXISTING SPOT ELEVATION

KEYED NOTES:

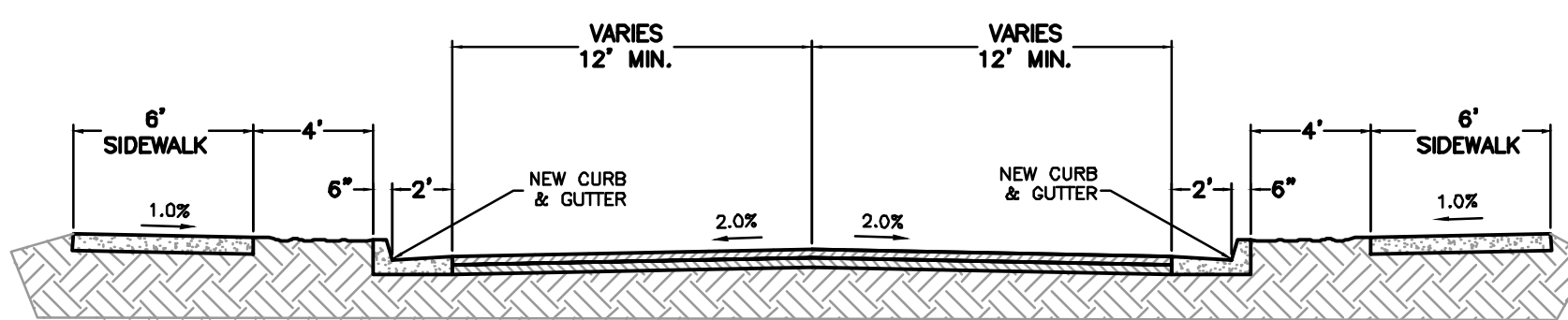
- (A) 18" RCP @ 2.0%
(B) 18" RCP @ 1.0%
(C) 18" RCP @ 1.0%
(D) 18" RCP @ 2.0%
(E) 18" RCP @ 2.0%
(F) 18" RCP @ 2.0%
(G) 24" RCP @ 1.0%
(H) 24" RCP @ 1.0%
(I) 18" RCP @ 2.0%
(J) 24" RCP @ 2.0%
(K) 18" RCP @ 2.0%
(L) 36" RCP @ 2.0%
(M) 18" RCP @ 2.0%
(N) 36" RCP @ 2.0%
(O) 18" RCP @ 2.0%
(P) 30" RCP @ 2.0%, STUBBED 5' PAST EDGE OF PAVEMENT
STUB INV=5299.53

NOTICE TO CONTRACTORS

- AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 260-1990 (OR DIAL 811 LOCALLY), FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- BACK FILL COMPACTION SHALL BE ACCORDING TO RESIDENTIAL STREET USE.
- MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.



CORRIDOR SECTION A-A
NTS



BOULEVARD CORRIDOR SECTION B-B
NTS

CAUTION:

ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS. PRIOR TO STARTING THE WORK, ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.

	UNSER & MCMAHON		DRAWN BY RMG
	GRADING AND DRAINAGE PLAN		DATE 08/03/2020
	 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109 (505) 858-3100 www.tierravestllc.com		2020015-GR
	SHEET # C1		JOB # 2020015