Stormwater Quality Plan Information Sheet

and Inspection Fee Schedule

Project Name:			
Project Location: (ad	ldress or major cross stre	ets/arroyo)	
Plan Preparer Inform			
Company:			
Contact:			
Address:			
Phone Number: (O)		(Cell (optional))	
e-Mail:			
Owner Information:			
Company:			
	ESC plan to obtain appi		
	T T T T T T T T T T T T T T T T T T T		
•	ling PermitWork Or		
Note: More than one item of	can be checked for a submittal		
Stormwater Quality 1	I nspection fee: (based on a	development type and disturbed	Larea)
Commercial	< 2 acres \$300	2 to 5 acres \$500	>5 acres \$800
Land/Infrastructure	< 5 acres \$300	5 to 40 acres \$500	
Multi - family	< 5 acres \$500	>5 acres \$800	7 10 ucre 5 \$000
Single Family	<5 acres \$500	5 to 40 acres \$1000	> 40 acres \$1500
Residential			
Plan Review fee is \$10	05 for the first submittal (and \$75.00 for a resul	bmittal 🗖
Total due equals the pl	an review fee plus the St	cormwater Quality Inspecti	ion fee.
Total Due \$			
If you have questions, pleas	se contact Curtis Cherne. Stor	mwater Quality 924-3420, cche	erne@caba.gov
Rev May 2019	, 500	(,	10

NPDES FORM



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 Low Erosivity Waiver Certification

FORM Approved OMB No. 2-4-0004

Waiver Eligibility Information

NPDES ID: NMR1002N2

State where your construction site is located: NM

Is your construction site located on Indian Country Lands? No

Are you requesting coverage under this NOI as a "Federal Operator" as defined in Appendix A (https://www.epa.gov/sites/production/files/2019-05/documents/final_2017_cgp_appendix_a_-_definitions.pdf)?

No

Is construction activity at the project site less than five (5) acres in area? Yes

★ Is your rainfall erosivity factor (R-Factor (https://lew.epa.gov)) less than five (5)? Yes

Low Erosivity Waiver Information

Estimated Project Start Date: 2019-12-31 Estimated Project End Date: 2020-07-02

Estimated Area to be Disturbed (in Acres): 1.25

Construction site's R-Factor 4.79 Rainfall Erosivity factor was calculated using: Online Calculator

 $\textbf{Are interim non vegetative site stabilization measures used to establish the project completion date for purposes of obtaining this waiver? \\ \textit{No}$

Operator Information

Operator Information

Operator Name: Pacificap Construction, LLC

Operator Mailing Address:

Address Line 1: 412 NW 5th Ave., Suite 200

Address Line 2: City: Portland

ZIP/Postal Code: 97209 State: OR

County or Similar Division: MULTNOMAH

Operator Point of Contact Information

First Name, Middle Initial, Last Name: James Mathews

Title: Project Manager

Phone: 503-863-7576 Ext.

Email: jmathews@pacificap.com

Project/Site Information

Project/Site Name: Monterey Place Apartments

Project/Site Address

Address Line 1: 2306 through 2320

Address Line 2: City: Albuquerque

ZIP/Postal Code: 87104 State: NM

County or Similar Division: BERNALILLO

Latitude/Longitude: 35.0953°N, 106.0746°W

Horizontal Reference Datum: NAD 83

Latitude/Longitude Data Source: Google Earth Pro

Certification Information

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Heather M. Boyd

Certifier Title: Operator

Certifier Email: hboyd@pacificap.com

Certified On: 12/09/2019 4:08 PM ET

TYPICAL SPILL CONTAINMENT AND STAGING AREA

🏅 20' MIN. 🗟

NÉW DŘIVEPAD

EXISTING DRIVEWAY

SCALE: NTS

NOTES:

INSTALL ECD (WATTLES) OR EQUAL BMP'S AROUND EXISTING STORM DRAIN INLETS.

TEMPORARY CONSTRUCTION ENTRANCE, STAGING AND SPILL CONTAINMENT AREAS TO BE VERIFIED AT START OF CONSTRUCTION AND IN VARIOUS LOCATIONS.

STABILIZED CONSTRUCTION ENTRANCE/EXIT, INSTALL 2" OR LARGER COBBLES.

INSTALL EARTH DIKES APPROX 1'-0" FROM EXISTING PROPERTY LINES. (TYP)

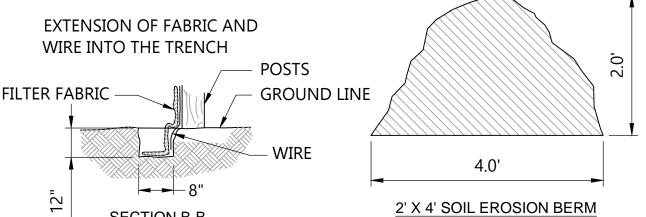
INSTALL BMP AT RETENTION POND OUTLET AND DRAINAGE CHANNEL INLETS.

FUEL FARMS OR RE-FUELING AREAS SHALL BE WITHIN A TEMP. SPILL CONTAINMENT AREA. LOCATION

ALL BMPs SHALL BE PLACED IN DOWNSTREAM SIDE OF DISTURBANCE.

CONTRACTOR TO VERIFY LOCATION OF BMP WITH SWPPP MANAGERS.

1. SET POSTS AND EXCAVATE A 4" X 4" 3. ATTACH THE FILTER FABRIC TO THE WIRE FENCE AND EXTEND IT 2. STAPLE WIRE FENCING TO 4. BACKFILL AND COMPACT THE TRENCH UPSLOPE ALONG THE LINE **EXCAVATED SOIL.** THE POSTS. OF POSTS. MESH SPACING INTO THE TRENCH. 12 1/2 GAUGE MIN. 6" MAX. STEEL OR WOOD NOTES: EXTENSION OF FABRIC AND 1. THE FENCE OR DIRT BERM REQUIRES FREQUENT WIRE INTO THE TRENCH



- INSPECTION AND PROMPT MAINTENANCE TO MAINTAIN ITS EFFECTIVENESS.
- 2. INSPECT THE FENCE OR DIRT BERM AFTER EACH RAINFALL
- 3. CHECK FOR AREAS WHERE RUN-OFF HAS ERODED A CHANNEL BENEATH THE FENCE, OR WHERE THE FENCE WAS CAUSED TO SAG OR COLLAPSE.
- 4. ALL NEEDED REPAIRS SHALL BE PERFORMED IMMEDIATELY..
- 5. REMOVE AND PROPERLY DISPOSE OF SEDIMENT WHEN IT IS 1/3 TO 1/2 THE HEIGHT OF THE FENCE OR BERM OR AFTER EACH STORM EVENT.

SCALE: NTS

TEMPORARY SEDIMENT FENCE AND SOIL BERM

GENERAL NOTES: PRIOR TO CONSTRUCTION, IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT ALL UTILITY COMPANIES FOR THE EXACT LOCATION OF UNDERGROUND UTILITIES INCLUDING UTILITIES NOT SHOWN ON PLANS. THE CONTRACTOR SHALL

PROTECT ALL EXISTING UNDERGROUND AND OVERHEAD STRUCTURES AND UTILITIES DURING CONSTRUCTION. ANY UTILITIES WHICH ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE. THE CONTRACTOR WILL PERFORM ALL UTILITY INSTALLATION, REMOVAL, AND RELOCATIONS AS PER LOCAL UTILITY CONSTRUCTION SPECIFICATIONS.

POSITIVE DRAINAGE SHALL BE PROVIDED BY CONTRACTOR DURING ALL PHASES OF CONSTRUCTION AND GRADING.

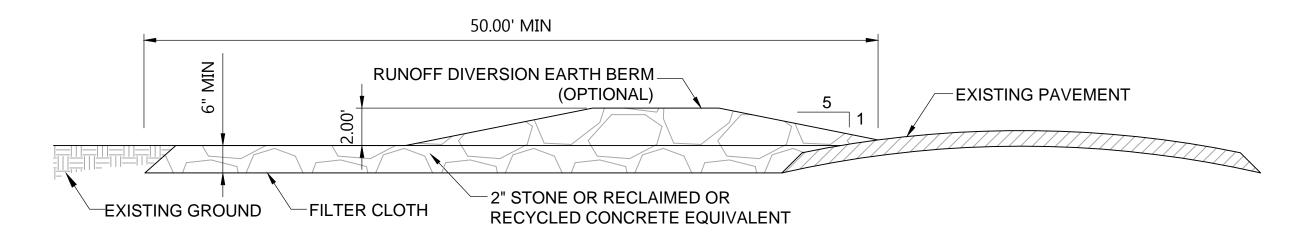
OWNER/CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREPARATION AND SUBMITTAL OF ALL GRADING AND STORM WATER POLLUTION CONTROL PERMITS.

CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND ELEVATIONS ON SITE AND SHALL CONTACT THE DESIGN ENGINEER AND REPORT ANY DISCREPANCIES, OMISSIONS AND/OR ERRORS ON PLANS PRIOR TO COMMENCING WORK.

THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL EROSION OR POLLUTION CONTROL DEVICES AS REQUIRED DURING CONSTRUCTION IN ORDER TO COMPLETELY CONFORM TO THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AND ALL OTHER AGENCIES HAVING JURISDICTION.

CONTRACTOR SHALL MAKE PROVISIONS FOR TEMPORARY DUST AND EROSION CONTROL WHERE EXTENSIVE EARTH MOVING OR DUST PRODUCING OPERATIONS ARE PERFORMED. CONTRACTOR SHALL USE WATER SPRINKLING AND OTHER METHODS TO LIMIT DUST AND DIRT MIGRATION. CONTRACTOR SHALL COMPLY WITH GOVERNING REGULATIONS PERTAINING ENVIRONMENTAL PROTECTION.

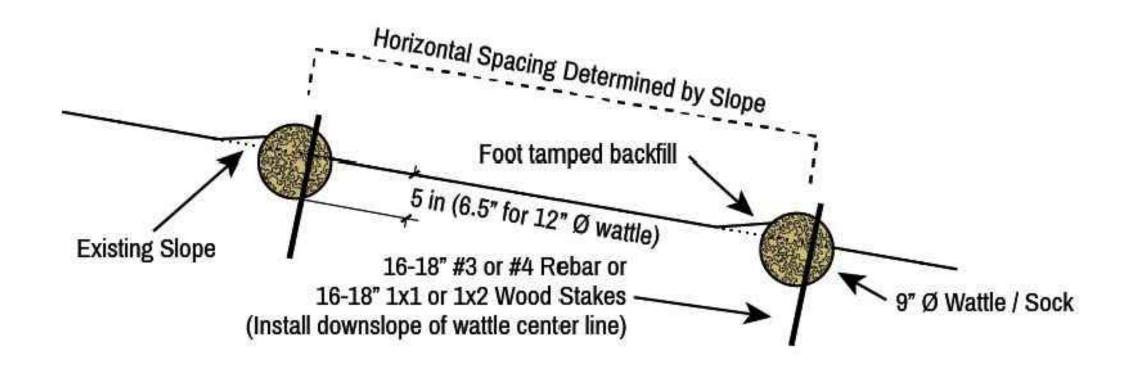
WHERE SEDIMENT HAS BEEN TRACKED-OUT FROM YOUR SITE ONTO PAVED ROADS, SIDEWALKS, OR OTHER PAVED AREAS OUTSIDE OF YOUR SITE, REMOVE THE DEPOSITED SEDIMENT BY THE END OF THE SAME BUSINESS DAY IN WHICH THE TRACK-OUT OCCURS OR BY THE END OF THE NEXT BUSINESS DAY IF TRACK-OUT OCCURS ON A NON-BUSINESS DAY. REMOVE THE TRACK-OUT BY SWEEPING, SHOVELING, OR VACUUMING THESE SURFACES, OR BY USING OTHER SIMILARLY EFFECTIVE MEANS OF SEDIMENT REMOVAL. YOU ARE PROHIBITED FROM HOSING OR SWEEPING TRACKED-OUT SEDIMENT INTO ANY STORMWATER CONVEYANCE, STORM DRAIN INLET, OR WATER OF THE U.S.



STABILIZED CONSTRUCTION ENTRANCE

SCALE: NTS

STRAW WATTLE (9" DIA.) INSTALLATION - ELEVATION VIEW



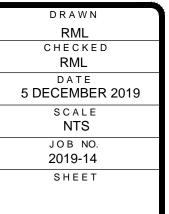
STANDARD STRAW FILTER SOCK DETAIL

SCALE: NTS

STABILIZED CONSTRUCTION ENTRANCE

PLAN VIEW

SCALE: NTS

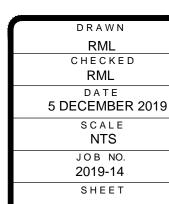


EROSION CONTROL PLAN DETAILS

BERNALILI

REVISIONS:





1 OF 3

EROSION CONTROL NOTES

- 1. SOIL EROSION PLAN MAY CHANGE PER STORMWATER POLLUTION PREVENTION PLAN.
- 2. REFERENCE CIVIL SHEETS OF THE CONSTRUCTION DOCUMENTS FOR GRADE ELEVATIONS AND PROPERTY BOUNDARY FOR THIS SITE.

 3. FINAL STABILIZATION OF THE SITE SHALL BE ACHIEVED WHEN 70% OF THE DISTURBED AREA HAS BEEN ESTABLISHED CONSISTENT WITH THE NPDES CONSTRUCTION GENERAL PERMIT (CGP) REQUIREMENTS, APPROVED LANDSCAPE PLANTING/SEEDING AND RE-VEGETATION PLAN. SEE LANDSCAPE AND RE-VEGETATION PLAN FOR DETAILED SEEDING AND PLANTING INSTRUCTIONS.
- 4.. INSTALL EROSION CONTROL MEASURES AT THE LIMITS OF EARTHWORK PRIOR TO THE START OF ANY EARTHWORK OPERATIONS. ALL OTHER EROSION CONTROL MEASURES SHALL BE INSTALLED IN CONJUNCTION WITH THE CONSTRUCTION SCHEDULE AND SEQUENCE AND SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE PLANS AND SPECIFICATIONS.

5.. MAINTAIN ALL EROSION CONTROL INSTALLATIONS DURING THE COURSE OF CONSTRUCTION. MAKE INSPECTIONS AFTER EACH STORM EVENT AND REPAIR OR REPLACE ANY DAMAGE. REMOVE ACCUMULATED SEDIMENT FROM SEDIMENT BASINS TO MAINTAIN EFFECTIVENESS OF EROSION CONTROL INSTALLATIONS. REPAIR ANY ERODED AREAS ON SLOPES OR NEAR SILT FENCE. REGRADE AND RESEED ANY TEMPORARY SEEDED AREAS AS NECESSARY TO PREVENT EROSION

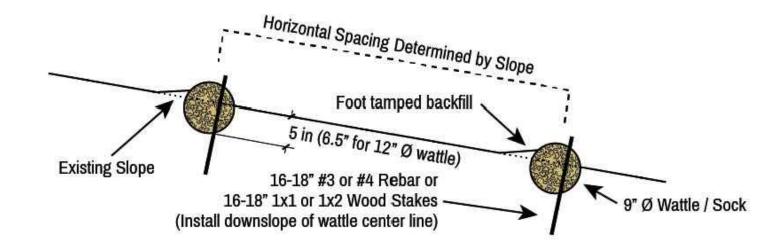
6. THE EROSION CONTROL MEASURES INDICATED ON THIS PLAN ARE BASED ON THE NPDES EPA STORM WATER QUALITY REQUIREMENTS. THE SOIL EROSION AND SEDIMENTATION CONTROLS SHALL BE INSTALLED AND MAINTAINED PER PLANS AND

7. KEEP PUBLIC ROADWAYS CLEAR OF ACCUMULATED SEDIMENT. SEDIMENTS SHALL BE REMOVED IMMEDIATELY UPON ENTERING PUBLIC ROADWAYS AND SHALL BE RETURNED TO THE LIKELY POINT OF ORIGIN. SEDIMENTS SHALL NOT BE FLUSHED OR WASHED FROM THE AREA WITH WATER.

8. INLET PROTECTION TO BE CATCH-ALL INLET PROTECTOR OR APPROVED EQUAL FOR ALL STORM INLETS.

- 9. ALL LAWN AREAS TO RECEIVE SOD. REFER TO LANDSCAPE PLAN.
- 10. SILT FENCE TO BE NUTEC 3-NWS 6 NON-WOVEN FABRIC OR APPROVED EQUAL. CONTRACTOR SHALL INSTALL AND MAINTAIN SILT FENCE AROUND ALL SUBSOIL SPOIL AND TOPSOIL STOCKPILE AREAS. ALL SOIL PILES SHALL BE SEEDED WITH APPROVED SEED MIXTURES AND BE LOCATED AWAY FROM ANY DOWN SLOPE STREET, DRIVEWAY, DITCH OR DRAINAGE WAY.
- 11. REMOVE TEMPORARY CONTROL MEASURES AS FOLLOWS: PAVEMENT AREAS MAINTAIN IN SERVICE UNTIL PREPARATION FOR PLACEMENT OF BITUMINOUS LEVELING COURSES LAWN AREAS REMOVE AFTER LAWN IS WELL ESTABLISHED AND ROOTED
- 12. SILT FENCE SHALL BE INSPECTED AND REPAIRED ONCE A WEEK AND AFTER EVERY RAIN. SEDIMENT SHALL BE REMOVED IF
- 13. CONTRACTOR SHALL INSTALL AN ACCESS DRIVE ENTRANCE USING CRUSHED AGGREGATE OR APPROVED EQUAL AS PER EPA CGP REQUIREMENTS.
- 14. CONTRACTOR WILL BE RESPONSIBLE FOR ALL TEMPORARY SOIL EROSION. OWNER WILL BE RESPONSIBLE FOR PERMANENT SOIL EROSION CONTROL.
- 15. DUST CONTROL SHALL BE PROVIDED BY MEANS OF WATER DISTRIBUTION ON A REGULAR BASIS OVER AREAS THAT COULD POTENTIALLY PRODUCE DUST CONDITIONS.
- 16. UPON CONSTRUCTION, ALL SLOPES SHOULD BE IMMEDIATELY STABILIZED WITH SOD, MULCH BLANKET OR APPROVED EQUAL
- 17. ALL SEDIMENT PONDS SHALL BE THE FIRST ITEM OF THE EARTHWORK CONSTRUCTION AND WILL BE MAINTAINED AS TEMPORARY SEDIMENT TRAPS DURING CONSTRUCTION.
- 18. ALL EROSION AND SEDIMENT CONTROL (ESC) WORK ON THESE PLANS, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON SHALL BE PERMITTED, CONSTRUCTED, INSPECTED AND MAINTAINED IN ACCORDANCE WITH; CITY ORDINANCE 14-5-2-11, THE ESC ORDINANCE; EPA'S 2017 CONSTRUCTION GENERAL PERMIT (CGP); CITY OF ALBUQUERQUE CONSTRUCTION BMP MANUAL.
- 19. ALL BMP'S MUST BE INSTALLED PRIOR TO BEGINNING ANY EARTH MOVING ACTIVITIES EXCEPT AS SPECIFIED HEREON IN THE PHASE PLAN. CONSTRUCTION OF EARTHEN BERMS SHALL BE COMPLETED AND INSPECTED PRIOR TO ANY OTHER CONSTRUCTION OR EARTHWORK. SELT-INSPECTION IS REQUIRED AFTER INSTALLATION OF THE BMP'S AND PRIOR TO BEGINNING CONSTRUCTION.
- 20. SELF INSPECTION, AT A MINIMUM A ROUTINE COMPLIANCE SELF INSPECTION IS REQUIRED TO REVIEW THE PROJECT FOR COMPLIANCE WITH THE CONSTRUCTION GENERAL PERMIT ONCE EVERY 14 DAYS AND AFTER ANY PRECIPITATION OF $\frac{1}{4}$ " OR GREATER UNTIL THE SITE CONSTRUCTION HAS BEEN COMPLETED AND THE SITE IS DETERMINED TO BE STABILIZED BY THE CITY. REPORTS OF THESE INSPECTIONS SHALL BE KEPT BY THE PERSON OR ENTITY AUTHORIZED TO DIRECT THE CONSTRUCTION ACTIVITIES ON THE SITE.
- 21. BMP'S SHALL BE INSPECTED AND MAINTAINED UNTIL ALL DISTURBED AREAS ARE STABILIZED. UNLESS OTHERWISE SPECIFIED, NATIVE GRASS SEEDING AND MULCH PER COA, STD 1012 IS REQUIRED FOR FINAL STABILIZATION PRIOR TO REMOVAL OF BMP'S AND THE DISCONTINUATION OF INSPECTIONS.

STRAW WATTLE (9" DIA.) INSTALLATION - ELEVATION VIEW



STANDARD STRAW FILTER SOCK DETAIL
NOT TO SCALE

GENERAL NOTES

1. THERE WILL BE NO DIRECT DISCHARGE FROM THE SITE. THE SITE IS GREATER THAN 1,000 FT FROM THE NEAREST WATER BODY WHICH IS THE NEAREST RIVER,
"BLO CRANDE"

2. NO EARTH DISTURBING ACTIVITY MAY COMMENCE WITHOUT AN APPROVED NPDES, STORM WATER PERMIT.

FINAL STABILIZATION SEQUENCE

INSTALL AND MAINTAIN TEMPORARY SWPPP MEASURES INCLUSIVE OF SEDIMENT

TOPSOIL STRIPPING & STOCKPILING

SITE GRADING & EARTHWORK

CONSTRUCT BUILDING
TOPSOIL SPREADING

PERMANENT SEEDING

ON-SITE UTILITIES

PARKING LOT BASE & PAVING

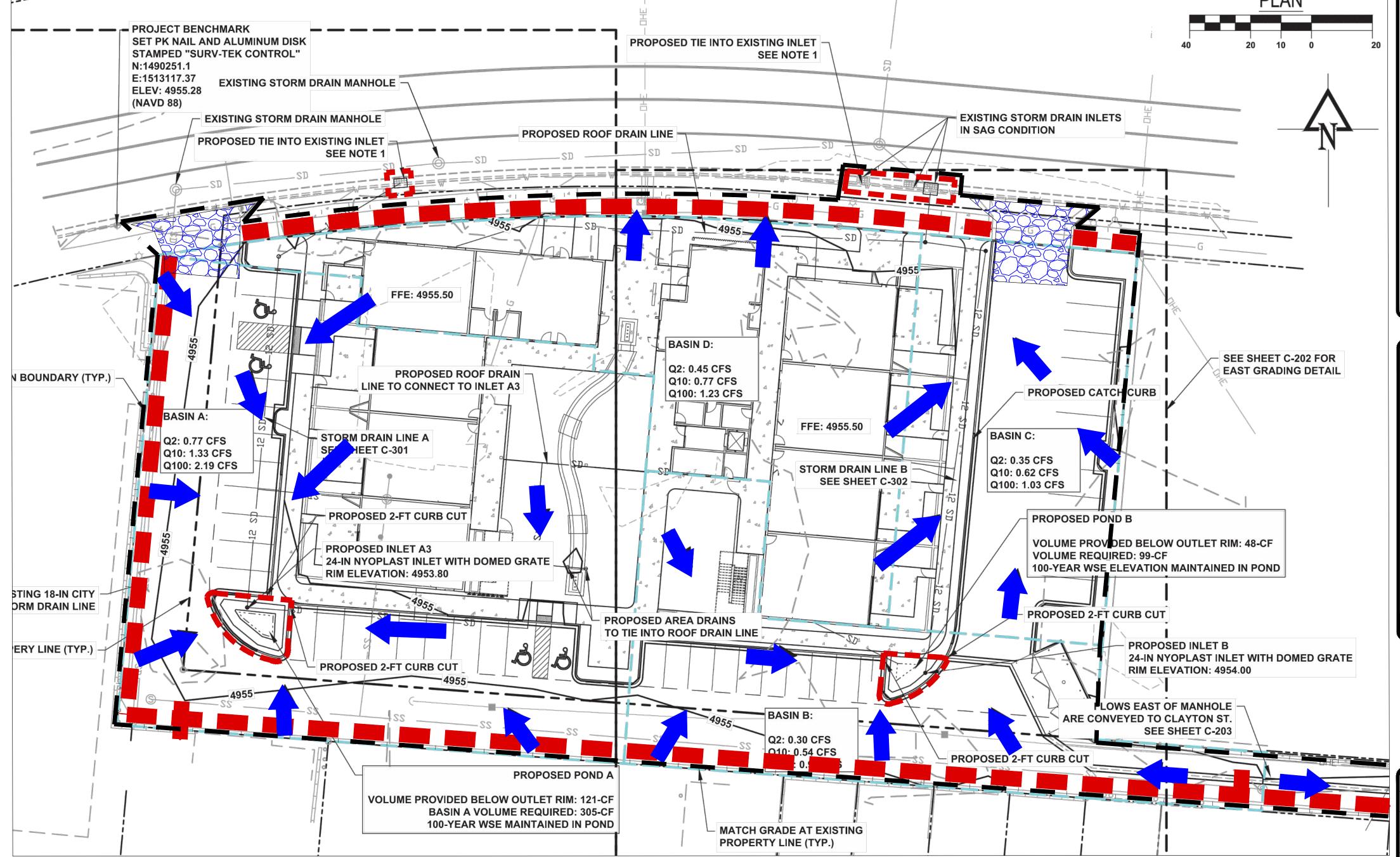
CONSTRUCTION INGRESS/EGRESS, SEE SHEET 1, DETAIL 3

WATTLES, EARTH BERM OR APPROVED EQUAL,

SEDIMENT BASIN AND INLETS

DRAINAGE FLOWS, Construction/Post Construction 2% Drainage Slope Min. (Typ.)

LIMIT OF DISTURBAN



EROSION CONTROL PLAN - MONTEREY PLACE APARTMENTS



MONTEREY APARTMENTS
2306 - 2320 CENTRAL AVENUE, SW

REVISIONS

WPPP Managers, LLC

Development, Implementation & Monitoring

Southwest, Mid-continent and Rocky Mount. Region

"Working Today For A Better Tomorrow"

900 Pinetree Rd. SE #44185, Rio Rancho, NM 87174

DRAWN
FP
CHECKED
RML
DATE
5 DECEMBER 2019
SCALE
NTS
JOB NO.
2019-14
SHEET

EROSION CONTROL NOTES

- 1. SOIL EROSION PLAN MAY CHANGE PER STORMWATER POLLUTION PREVENTION PLAN.
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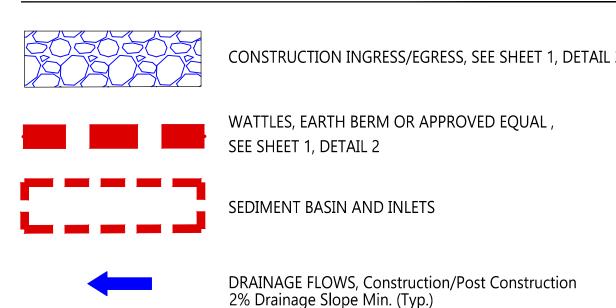
SITE GRADING & EARTHWORK

PARKING LOT BASE & PAVING

CONSTRUCT BUILDING
TOPSOIL SPREADING

PERMANENT SEEDING

Legend



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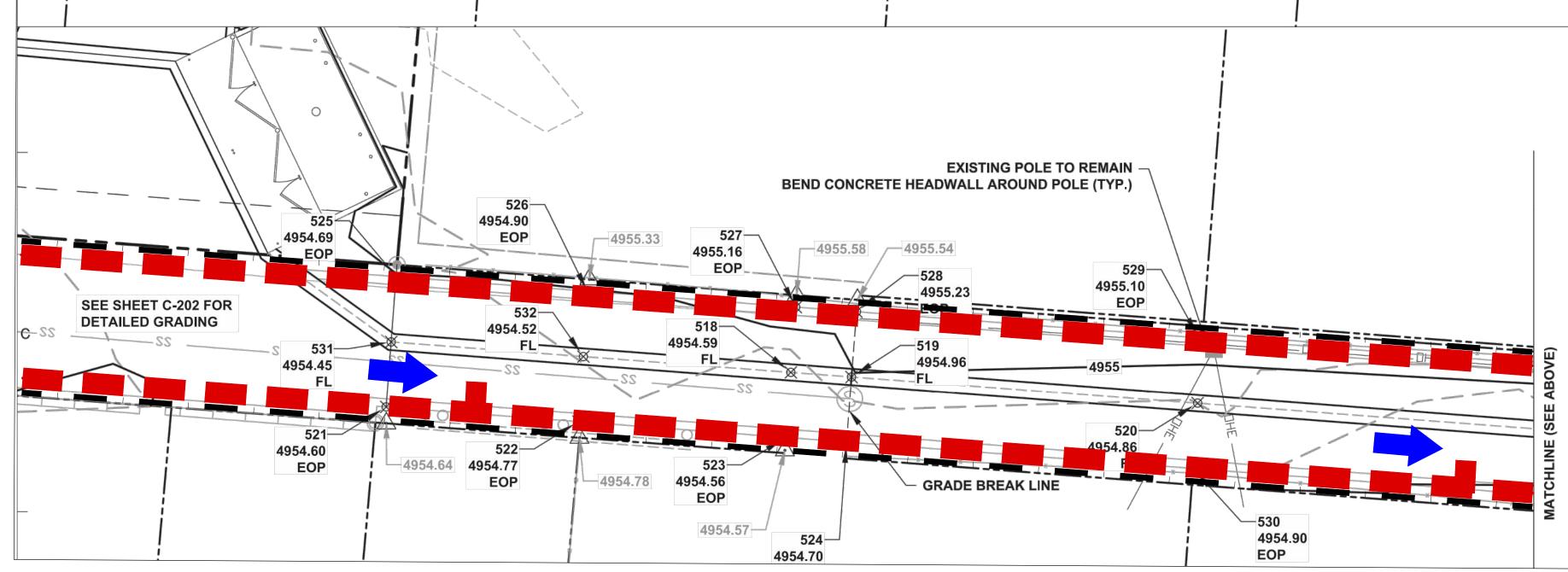
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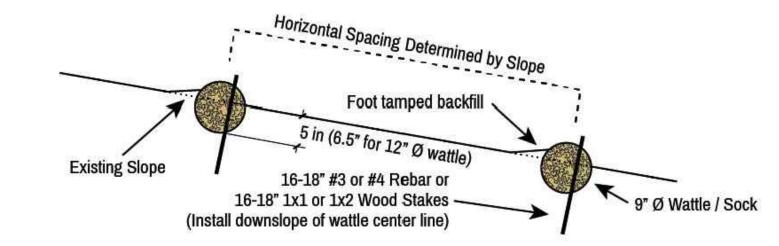
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STRAW WATTLE (9" DIA.) INSTALLATION - ELEVATION VIEW



STANDARD STRAW FILTER SOCK DETAIL

DRAWN
FP
CHECKED
RML
DATE
5 DECEMBER 2019
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JOB NO.
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