

CITY OF ALBUQUERQUE

Hydrology Section Planning Department
Brennon Williams, Acting Director



Timothy M. Keller, Mayor

August 5, 2019

Jeffrey Wooten, P.E.
Wooten Engineering
1005 21st St SE, Suite B
Rio Rancho, NM 87124

RE: United Poly Systems Expansion - 5201 Hawking SE
ESC Plan Engineers Stamp Date: 8/2/2019 Q16E5000

Dear Mr. Wooten,

Based upon the information provided in your submittal received 8/5/2019, the above referenced plan is approved to be included in the SWPPP and for NOI documentation review for grading and Building Permit approval.

This project is also approved for earth disturbance, grading and Building Permit as indicated by the EPA Notice of Intent (NOI) documentation (attached) that has been reviewed and signed by the City.

PO Box 1293

If you have any questions, you can contact me at 924-3420 or jhughes@cabq.gov.

Albuquerque

Sincerely,

NM 87103

James D. Hughes, P.E.
Principal Engineer, Planning Dept.
Development and Review Services

www.cabq.gov

Submission of this Notice of Intent (NOI) constitutes notice that the operator identified in Section III of this form requests authorization to discharge pursuant to the NPDES Construction General Permit (CGP) permit number identified in Section II of this form. Submission of this NOI also constitutes notice that the operator identified in Section III of this form meets the eligibility requirements of Part 1.1 CGP for the project identified in Section IV of this form. Permit coverage is required prior to commencement of construction activity until you are eligible to terminate coverage as detailed in Part 8 of the CGP. To obtain authorization, you must submit a complete and accurate NOI form. Discharges are not authorized if your NOI is incomplete or inaccurate or if you were never eligible for permit coverage. Refer to the instructions at the end of this form.

Permit Information

NPDES ID: NMR1002AX

State where your construction site is located: NM

Is your construction site located on Indian Country Lands? ☐ YES ☒ NOAre 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)?☐ YES ☒ NOHave stormwater discharges from your current construction site been covered previously under an NPDES permit? ☐ YES ☒ NOWill you use polymers, flocculants, or other treatment chemicals at your construction site? ☐ YES ☒ NOHas a Stormwater Pollution Prevention Plan (SWPPP) been prepared in advance of filling this NOI, as required? ☒ YES ☐ NOAre you able to demonstrate that you meet one of the criteria listed in Appendix D (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_d_-_endangered_species_reqs_508.pdf) with respect to protection of threatened or endangered species listed under the Endangered Species Act (ESA) and federally designated critical habitat?☒ YES ☐ NOHave you completed the screening process in Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_e_-_historic_properties_reqs_508.pdf) relating to the protection of historic properties?☒ YES ☐ NO

Indicating "Yes" below, I confirm that I understand that CGP only authorized the allowable stormwater discharges in Part 1.2.1 and the allowable non-stormwater discharges listed in Part 1.2.2. Any discharges not expressly authorized in this permit cannot become authorized or shielded from liability under CWA section 402(k) by disclosure to EPA, state or local authorities after issuance of this permit via any means, including the Notice of Intent (NOI) to be covered by the permit, the Stormwater Pollution Prevention Plan (SWPPP), during an inspection, etc. If any discharges requiring NPDES permit coverage other than the allowable stormwater and non-stormwater discharges listed in Parts 1.2.1 and 1.2.2 will be discharged, they must be covered under another NPDES permit.

☒ YES ☐ NO

Operator Information

Operator Information

Operator Name: Pat Phelps

Operator Mailing Address:

Address Line 1: 5201 Hawking Dr SE

Address Line 2: Building B

City: Albuquerque

ZIP/Postal Code: 87106

State: NM

County or Similar Division: BERNALILLO

Operator Point of Contact Information

First Name, Middle Initial, LastName: Pat Phelps

Title: Superintendent

Phone: 505-681-7071

Ext.

Email: patrick.e.phelps@gmail.com

Project/Site Information

Project/Site Name: United Poly Systems

Project/Site Address

Please wait...

Address Line 1: 5201 Hawking Dr SE Building B

Address Line 2:

City: Albuquerque

ZIP/Postal Code: 87106

State: NM

County or Similar Division: BERNALILLO

Latitude/Longitude: 35.0033°N, 106.6109°E

Latitude/Longitude Data Source: Map

Horizontal Reference Datum: NAD 83

Project Start Date: 2019-08-01

Project End Date: 2019-10-30

Estimated Area to be Disturbed: 2

Types of Construction Sites:

- Utility
- Highway or Road

Will there be demolition of any structure built or renovated before January 1, 1980? ☐ YES ☒ NO

Was the pre-development land use used for agriculture? ☐ YES ☒ NO

Have earth-disturbing activities commenced on your project/site? ☐ YES ☒ NO

Is your project located on a property of religious or cultural significance to an Indian tribe? ☐ YES ☒ NO

Discharge Information

Does your project/site discharge stormwater into a Municipal Separate Storm Sewer System (MS4)? ☐ YES ☒ NO

Are there any waters of the U.S. within 50 feet of your project's earth disturbances? ☐ YES ☒ NO

Are any of the waters of the U.S. to which you discharge designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water) or as a Tier 3 water (Outstanding National Resource Water)? See Appendix F (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_f_-_tier_3_tier_2_and_tier_2.5_waters_508.pdf)

☒ YES ☐ NO

001: Rio Grande

Latitude/Longitude: 34.9785°N, 106.6896°E

Tier Designation: Tier 2

Is this receiving water impaired (on the CWA 303(d) list)? ☒ YES ☐ NO

Has a TMDL been completed for this receiving waterbody? ☐ YES ☒ NO

Pollutant	Causing Impairment?	TMDL ID	TMDL Name
Temperature	Yes		

Stormwater Pollution Prevention Plan (SWPPP)

First Name, Middle Initial, LastName: Gaylen Barnett

Title: Environmental Compliance Manager

Phone: 505-382-4828 Ext.

Email: gaylen@b14solutions.com

Endangered Species Protection

Using the Instructions in Appendix D of the CGP, under which criterion listed in Appendix D are you eligible for coverage under this permit? Criterion A

Provide a brief summary of the basis for criterion selection listed above (the necessary content for a supportive basis statement is provided under the criterion you selected.):

No critical habitats are known to exist in this area.

Historic Preservation

Are you installing any stormwater controls as described in Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_e_-_historic_properties_reqs_508.pdf) that require subsurface earth disturbances? (Appendix E (https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_e_-_historic_properties_reqs_508.pdf), Step 1)

☐ YES ☒ NO

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: Robert T. Granath

Certifier Title: President

Certifier Email: toddg@anglewoodconstructionnm.com

Certified On: 07/24/2019 3:24 PM

James D. Hughes

Q16E5000



Stormwater Quality Plan Information Sheet and Inspection Fee Schedule

Project Name: United Poly Systems Production Expansion

Project Location: (address or major cross streets/arroyo)
5201 Hawking SE Building B, Albuquerque, NM 87106

Plan Preparer Information:

Company: 814 Solutions

Contact: Galyen Barnett-Environmental Compliance Manager

Address: 5750 Pino Ave. NE, Albuquerque, NM 87109

Phone Number: (O) 505-872-0846 (Cell (optional)) 505-382-4828

e-Mail: Gaylen@814Solutions.com

Owner Information:

Company: United Poly Systems

Contact: Clay Thompson

Address: 4707 E. Kearney St. Springfield, MO 65803

Phone: 417-741-0027 or 417-708-9887

e-Mail: clay@unitedpolysystems.com

I am submitting the ESC plan to obtain approval for:

 Grading X 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 checked="" type="checkbox"/>	>5 acres \$800 <input 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 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"/>

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 \$ 605.00

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

Rev May 2019

City of Albuquerque Planning Department
One Stop Shop – Development and Building Services

08/01/2019 Issued By: BLDAVM 365054

Permit Number: 2018 061 372

Category Code 970

Application Number: 18REV-61372, Review: Drain Plan-Lomr-Traffic Impact

Address:

Location Description: 5201 HAWKING SE BLDING B-UNITED POLY SYSTEMS PRODUCTION EXPANSION

Project Number: null

Applicant
814 SOLUTIONS
GALYEN BARNETT
5750 PINO AVE NE
ALBUQUERQUE NM 87190
5058720846
gaylen@814solutions.com

Agent / Contact
814 SOLUTIONS
GALYEN BARNETT
5750 PINO AVE NE
ALBUQUERQUE NM 87190
5058720846
GAYLEN@814SOLUTIONS.COM

Application Fees

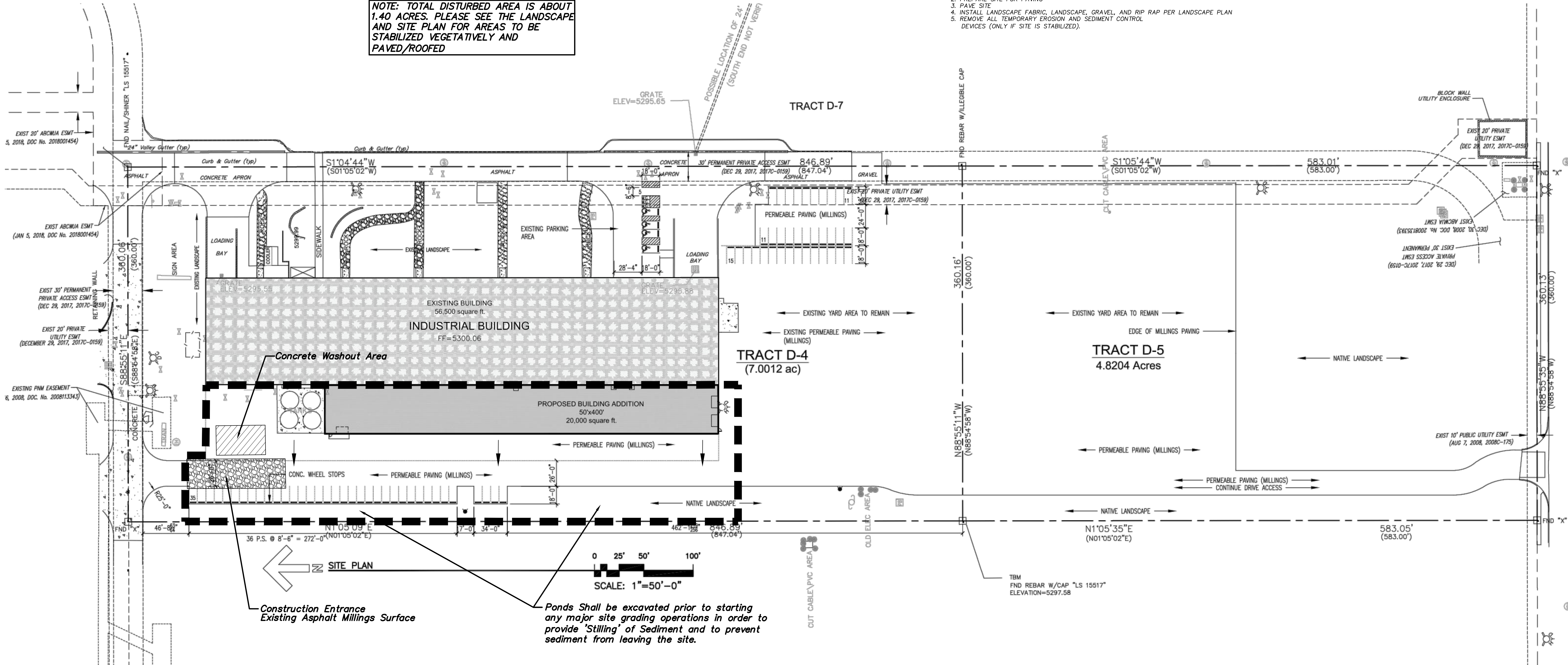
REV Actions	\$605.00
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TOTAL:	\$605.00
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City of Albuquerque Treasury
Date: 8/5/2019 Office: ANNEX
Stat ID: Cashier: E39083
Batch: 10553 Trans #: 10
Permit: 2018061372
Receipt Num 00586085
Payment Total: \$605.00
0909 REV Actions
VISA Tendered : \$605.00

NOTE:
PRE-CONSTRUCTION RUNOFF COEFFICIENT: 0.80
POST-CONSTRUCTION RUNOFF COEFFICIENT: 0.80

NOTE: TOTAL DISTURBED AREA IS ABOUT 1.40 ACRES. PLEASE SEE THE LANDSCAPE AND SITE PLAN FOR AREAS TO BE STABILIZED VEGETATIVELY AND PAVED/ROOFED



NOTE: INSTALL SILT FENCE TO TEMPORARY CONSTRUCTION FENCING TO PROTECT AGAINST BLOWING DUST.

NOTE: CONTRACTOR SHALL REMOVE SEDIMENT AND DEBRIS ON ADJACENT ROADWAYS DAILY.

- SUGGESTED SEQUENCE OF CONSTRUCTION
- PHASE I
1. PREPARE TEMPORARY PARKING AND STORAGE AREAS
 2. INSTALL TEMPORARY SITE FENCING AND SILT FENCES
 3. EXCAVATE STORMWATER QUALITY PONDS PER THE GRADING PLAN
 4. INSTALL INLET PROTECTION
 5. SAWCUT AND DEMOLISH EXISTING PAVEMENT
 6. CLEAR AND GRUB THE SITE
 7. ROUGH GRADE THE SITE
 8. START CONSTRUCTION OF BUILDING PAD AND STRUCTURES
- PHASE II
1. INSTALL UTILITIES
 2. PREPARE SITE FOR PAVING
 3. PAVE SITE
 4. INSTALL LANDSCAPE FABRIC, LANDSCAPE, GRAVEL, AND RIP RAP PER LANDSCAPE PLAN
 5. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES (ONLY IF SITE IS STABILIZED).

LEGEND

- STABILIZED CONSTRUCTION ENTRANCE
- DISTURBED AREA BOUNDARY / SILT FENCE
- FLOW ARROW

- EROSION CONTROL NOTES:
1. EROSION CONTROL MEASURES SHALL FOLLOW THE STORM WATER POLLUTION PREVENTION PLAN (S.W.P.P.P.) TO BE KEPT ON SITE AT ALL TIMES WITH THESE CONSTRUCTION DOCUMENTS FOR COMPLIANCE WITH THE N.P.D.E.S. GENERAL PERMIT.
 2. ALL DISTURBED AREAS SHALL BE STABILIZED PRIOR TO PROJECT COMPLETION. THIS ALSO APPLIES TO ALL STAGING AREAS.
 3. THE TECHNIQUES SHOWN TO PREVENT SEDIMENTATION AND ERODED SOIL FROM LEAVING THE SITE HAVE BEEN SHOWN USING THE ENGINEER'S BEST JUDGMENT. CONTRACTOR SHALL NOTIFY CONSULTING ENGINEER AT ONCE IF SITE CONDITIONS WARRANT ADDITIONAL EROSION CONTROL MEASURES. CONTRACTOR IS RESPONSIBLE FOR TAKING IMMEDIATE ACTION TO REMEDY EROSION CONTROL WHILE CONSULTING ENGINEER IS PREPARING RESPONSE.
 4. PRIOR TO COMMENCING ANY CONSTRUCTION, PERIMETER SILT FENCE, INLET PROTECTION, WATTLES, AND TEMPORARY POND SHALL BE INSTALLED.
 5. AS STORM DRAIN INLETS ARE COMPLETED, TEMPORARY SEDIMENT BARRIERS SHALL BE INSTALLED.
 6. EROSION CONTROL MEASURES (BMPs) SHALL REMAIN IN PLACE UNTIL ALL DISTURBED AREAS HAVE BEEN STABILIZED.
 7. ALL EROSION CONTROL MEASURES SHALL BE PLACED BASED ON CONTRACTOR'S BEST JUDGMENT AND CONSTRUCTION PHASING TO MINIMIZE SILT RUNOFF TO THE MAXIMUM EXTENT PRACTICABLE. CONTRACTOR IS RESPONSIBLE TO KEEP THE ADJACENT ROADWAYS CLEAN OF MUD, CLODS, ROCKS, AND DEBRIS.
 8. TEMPORARY INLET PROTECTION TO BE REMOVED OR ADDED BASED ON EXISTING STORM OR SEWER REMOVAL AND/OR PROPOSED STORM SEWER CONSTRUCTION. FUNCTIONING INLETS SHALL BE INLET PROTECTED AT ALL TIMES. (USE PIPE INLET PROTECTION AS NEEDED).