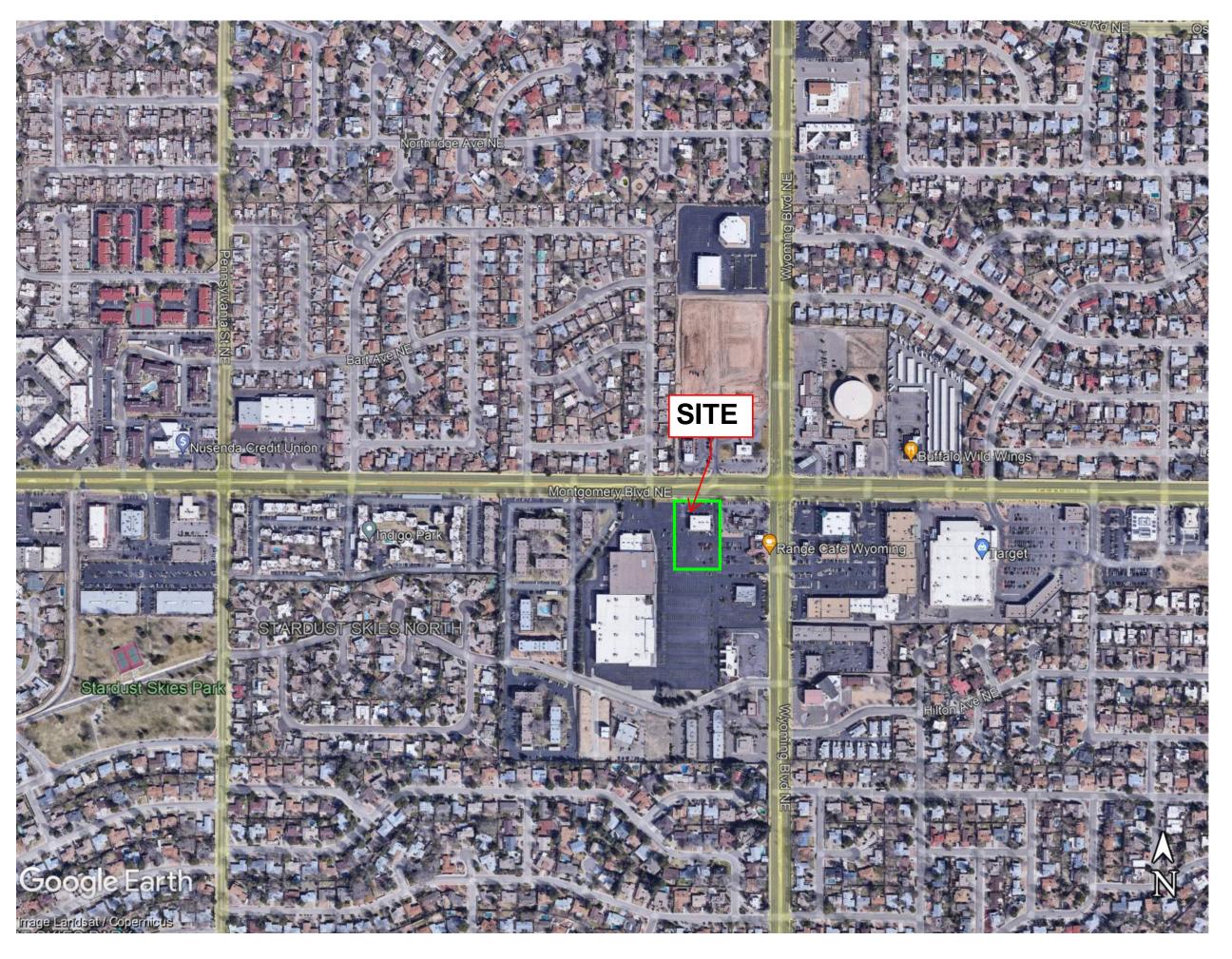


ESC Plan Standard Notes (2021-03-24)

- 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:
  - a. The City Ordinance § 14-5-2-11, the ESC Ordinance,
  - b. The EPA's 2017 Construction General Permit (CGP), and
  - The City Of Albuquerque Construction BMP Manual.
- 2. All BMP's must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP's such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection is required after installation of the BMPs and prior to beginning construction.
- 3. Self-inspections 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 event of 1/4 inch or greater until the site construction has been completed and the site determined as 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 and made available upon request.
- Corrective action reports must be kept by the person or entity authorized to direct the construction activities on the site and made available upon request.
- 5. Stabilization reports must be kept by the person or entity authorized to direct the construction activities on the site and made available upon request. Reports should include records of weed removal per City Ordinance (§ 9-8-1), sterilization, soil test results and recommendation, materials and manufacturer's specifications for application rates, estimated functional longevity, methods of application, inspection and maintenance. The reduced self-inspection schedule in CGP 4.4.1 applies to stabilized area and any damaged or worn stabilization must be identified in the reports along with weed problems. Corrective actions for stabilization shall be documented in a stabilization report including actual rates and dates of stabilization, and the materials and manufacturer's specifications used.
- 6. BMPs shall be inspected and maintained until all disturbed areas are stabilized in accordance with the Final Stabilization Criteria (CGP 2.2.14.b). Generally, all disturbed areas, other than structures and impervious surfaces, must have uniform perennial vegetation that provides 70 percent or more of the cover provided by native vegetation or seed the disturbed area and provide non-vegetative mulch that provides cover for at least three years without active maintenance. Final stabilization must be approved by the City of Albuquerque prior to removal of BMPs and discontinuation of inspections.



**BMP MAP LEGEND** 

PERIMETER BMP
(FILTER SOCK PLACED AT THE
BASE OF TEMP. FENCE W/
WINDSCREEN ATTACHED)

VEHICLE TRACKOUT CONTROL

INLET PROTECTION

**←** FLOW DIRECTION

PORTABLE TOILETS

WASTE CONTAINER

CONCRETE WASHOUT



**OPERATOR: JAYNES CORPORATION** 

TOTAL SITE AREA: 1.4 ACRES
TOTAL DISTURBED AREA: 1.4 ACRES

RECEIVING WATERS: RIO GRANDE (TIJERAS ARROYO TO ALAMEDA BRIDGE)

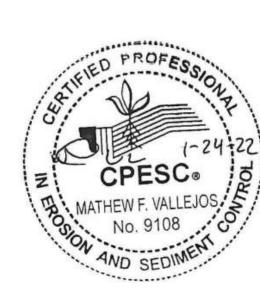
REFER TO THE ESC BMP DETAILS (ESC-2) FOR INSTALLATION, INSPECTION AND MAINTENANCE REQUIREMENTS.

\*\*GRADING PLAN BY OTHERS\*\*

NUTEX HEALTH WYMONT ER & HOSPITAL

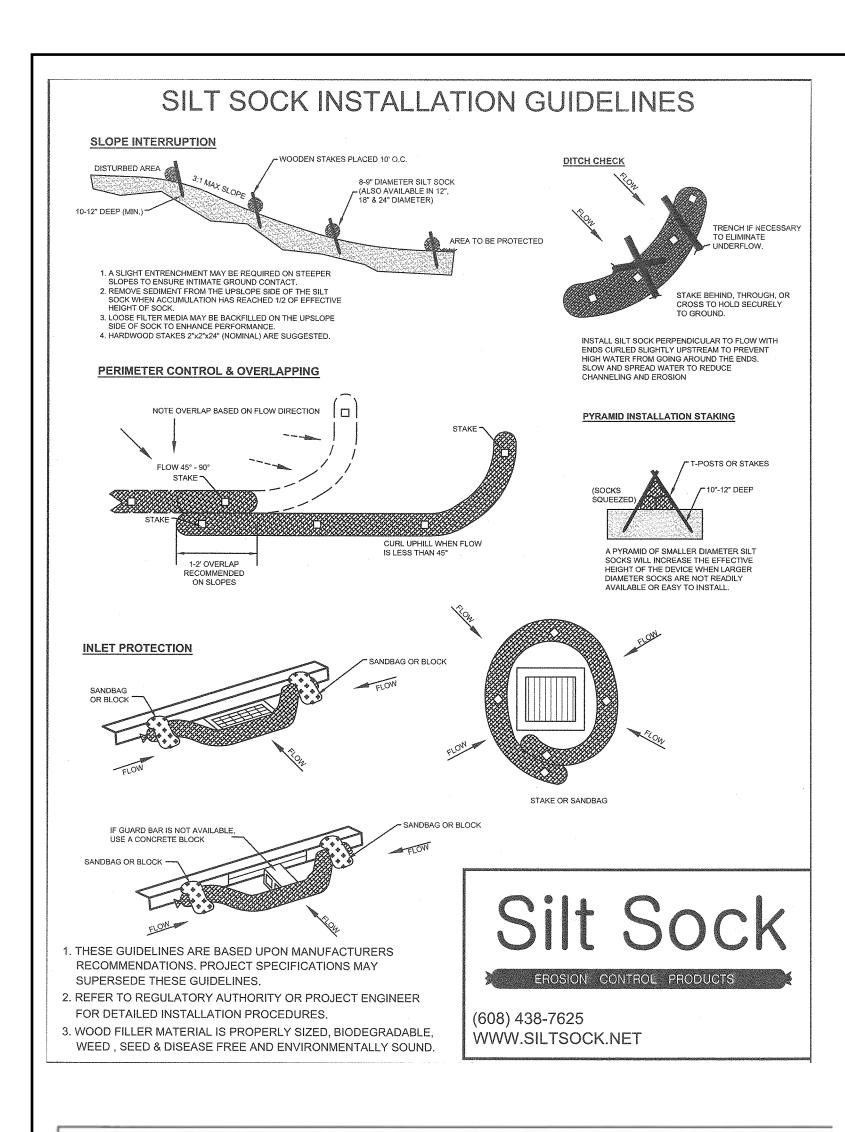
TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

Drawn By: M. VALLEJOS, CPESC, CISEC

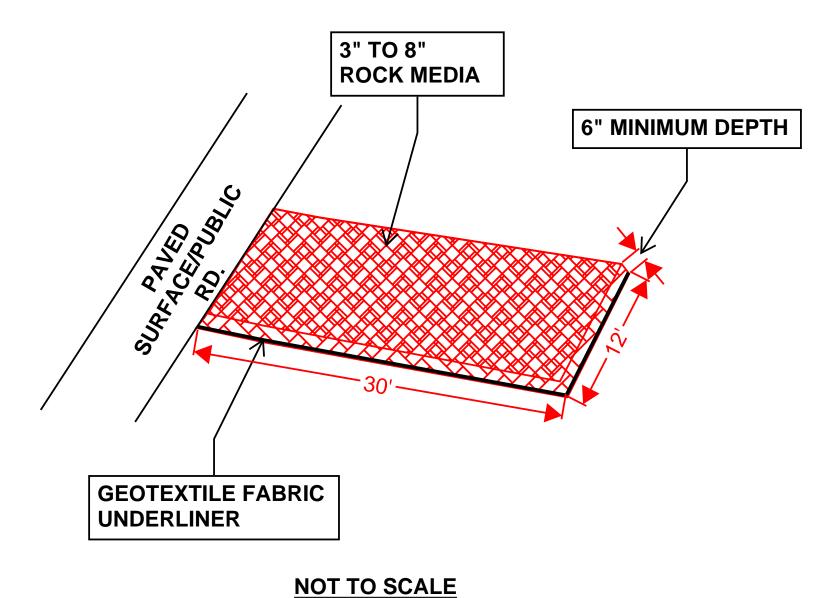


ESC-1

01/24/2022



## VEHICLE TRACK-OUT CONTROL



- DIMENSIONS NOTED CAN BE SITE RESTRICTIVE.

## PORTABLE CONCRETE WASHOUT CONTAINER CONCRETE W ASHOUT SYSTEM S PO Box 2604 Carmichael, CA. 95609 Phone: 1.877.292.7468 Fax: 1.916.244.0403 info@concretewashout.com www.concretewashout.com Patent Pending A portable, self-contained and watertight container affixed with ramps that controls, captures and contains caustic concrete wastewater and washout material. **PURPOSE & OBJECTIVE** Allows trade personnel to easily washout concrete trucks, pumps and other equipment associated with cement on site and allows easy off site recycling of the same concrete materials and wastewater. APPLICATION Construction projects where concrete, stucco, mortar, grout and cement are used as a construction material or where cementitious wastewater is created. MAINTENANCE Inspect and clean out when 3/4 full, not allowing the container to overflow. Inspect wastewater level and request a vacuum if needed. Inspect subcontractors to ensure that proper housekeeping measures are employed when washing out equipment. SPECIFICATIONS The container must be portable and temporary, watertight, equipped with ramps and have a holding capacity

to accept washout from approximately 350 yards of poured concrete. A vacuum service must accompany washout container and be used by site superintendent as needed. A rampless container may be used in conjunction with a ramped container or by itself if a concrete pump is not needed. The washwater must be disposed of or treated and recycled in an evironmentally safe maanner and in accordance with federal, state

Assorted Metals; Chromium VI, Nickel, Sulfate, Potassium, Magnesium and Calcium Compounds

or local regulatory guidelines.

TARGETED POLLUTANTS

Suspended solids

Caustic wastewater (high pH level near 12 units)

## TYPICAL CONCRETE WASHOUT-BELOW GRADE



- Install appropriate signage to inform concrete equipment operators of the proper washout location.
- An appropriate stabilized entrance shall be installed where applicable. The length and width of the stabilized entrance may vary based on size and location of the washout.
- Washout facilities must be sized to contain washout water and solids.
- Typical dimensions are 10 feet long by 10 feet wide but may vary upon site limitations.
- Pit shall be delineated with Orange Filter Sock and A-Framed staked.
- The pit shall be lined with 10mil (minimum) polyethylene impermeable liner on the bottom and sides overlapping the top edges completing a leak-proof container.



**OPERATOR: JAYNES CORPORATION** 

TOTAL SITE AREA: 1.4 ACRES
TOTAL DISTURBED AREA: 1.4 ACRES

RECEIVING WATERS: RIO GRANDE (TIJERAS ARROYO TO ALAMEDA BRIDGE)

REFER TO THE ESC BMP DETAILS (ESC-2) FOR INSTALLATION, INSPECTION AND MAINTENANCE REQUIREMENTS.

NUTEX HEALTH WYMONT ER & HOSPITAL

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

Drawn By:

M. VALLEJOS, CPESC, CISEC

01/24/22



ESC-2

Start·Date-Finish Date¶ (dates to be marked on site) plan by operator	¶ Construction Activity, BMPs, and location			
¶ ¶ ¶ Initial· Phase¤	Pre-Site Grading ¶  1. Install perimeter BMPs (silt fence, erosion control logs, downstream inlet protection, etc.) ¶  2. Construct VTC. ¶  3. Set up construction trailer, construction barrier, and material storage areas ¶  4. Install sanitary facilities and dumpster. ¶  5. Implement stabilization procedures where work is complete or ceases (per section 2.2.14 of the 2017 EPA CGP)			
¶ ¶ Interim· Phasen	Site · Grading / Building · Construction ¶ I. · Mass · grade · site ¶ 2. · Construct · utilities, infrastructure ¶ 3. · Building, pavement · construction ¶ 4. · Implement · stabilization · procedures · were work · is complete · or ceases (per · section · 2.2.14 · of · the · 2017 · EPA · CGP) □			
¶ ¶ ¶ Final· Phase¤	Final·Stabilization¶  1. Implement·stabilization·procedures <u>were</u> work is complete or ceases (per-section- 2.2.14·of·the·2017·EPA·CGP)¶  2.*Prepare·final·seeding·and·landscaping¶  3.*Monitor·stabilized·areas·until·final·stabilization·is <u>reached</u> ¶  4.*Remove·temporary·control·BMPs·and·stabilize·any·areas·disturbed·by·theremovals			

ROLE	COMPANY	REPRESENTATVIE NAME	PHONE	EMAIL
OWNER	NUTEX HEALTH	JAMES THOMPSON	713-805-0114	JTHOMPSON@NUTEXHEALTH.COM
OPERATOR	JAYNES CORPORATION	KENNETH ROYCE	505-514-3505	KENNETH.ROYCE@JAYNESCORP.COM
BMP MAINTENANCE	SUPERIOR STORMWATER SERVICES	TIM SLATUNAS	505-353-2558	TIM@SUPERIORSTORMWATER.COM
SWPPP INSPECTIONS	GREEN GLOBE ENVIRONMENTAL	TIM SLATUNAS	505-353-2558	TIM@GREENGLOBENM.COM

## Nature of Construction Activity:

This project consists of new commercial construction of ER & Hospital. This project covers approximately 1.4 acres of the Nutex Health Wymont ER & Hospital project. Jaynes Corporation is responsible for all construction Activities including earthwork, infrastructure, utilities, flatwork, asphalt paving and vertical construction. The activities to occur on-site are consistent with commercial construction.

Project/Site Name:	Nutex Health	Wymont ER & Hospita	1	
Project Street/Loca	tion: 8220 Montgo	mery Blvd. NE	<u> </u>	
City: Albu	querque			
State: NM				
Zip Code:	87109			
County:	Bernalillo			
Project Latitude:	35.12952	Longitude:	-106.55243	
Determination of La	atitude/Longitude:			
□ USGS topograph	ic map (scale:	)		
☐ EPA Web Site	☑ NM OpenEnviroN	1ap □ GPS		
☐ Other (please sp	ecify):			
Function of Constru	ıction Activity:			
☐ Residential		□ Industrial	☐ Linear (roadway)	
$\square$ Linear (Utility)	□Other (specify):		<u> </u>	
Diti	located on Federal or I		s Yes□ No⊠	



	Summary by Hap Unit — Bernalillo County and Parts of Sandoval and	I Valencia Counties, New Mexico (NM	600)	
Summary by Map Unit -	<ul> <li>Bernalillo County and Parts of Sandoval and Valencia Counties, New Mexico (</li> </ul>	NM600)	-0.1-1	0
Map unit symbol	Map unit name	Rating	Acres in A01	Percent of AOI
EtC	Embudo-Tijeras complex, 0 to 9 percent slopes	.15	0.8	38.3%
TgB	Tijeras gravelly fine sandy loam, 1 to 5 percent slopes	.17	1.3	61.7%
Totals for Area of Inte	erest		2.2	100.0%



OPERATOR: JAYNES CORPORATION

TOTAL SITE AREA: 1.4 ACRES
TOTAL DISTURBED AREA: 1.4 ACRES

RECEIVING WATERS: RIO GRANDE (TIJERAS ARROYO TO ALAMEDA BRIDGE)

REFER TO THE ESC BMP DETAILS (ESC-2) FOR INSTALLATION, INSPECTION AND MAINTENANCE REQUIREMENTS.

NUTEX HEALTH WYMONT ER & HOSPITAL

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

M. VALLEJOS, CPESC, CISEC

PROFESSION

(-24-22)

CPESC

MATHEW F. VALLEJOS

No. 9108

Drawn By:

01/24/22

ESC-3