

CITY OF ALBUQUERQUE

Planning Department
David Campbell, Director



Mayor Timothy M. Keller

June 14, 2018

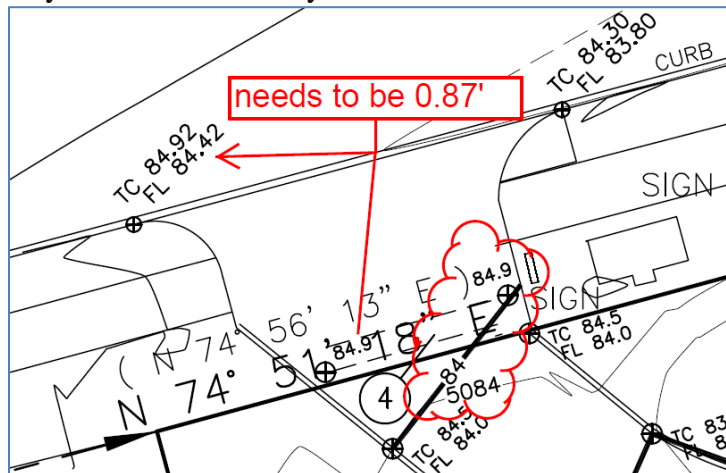
Thomas D. Johnson, PE
TGC Engineering Inc.
330 Louisiana Blvd NE
Albuquerque, NM 87108

RE: **Sonic @ Central and 64th**
6420 Central Ave SW
Drainage and Grading Plan
Engineer's Stamp Date 5/16/18
Hydrology File: K11D047

Dear Mr. Johnston:

Based on the submittal received on 5/25/18, the Drainage and Grading Plan cannot be approved for building permit until the following comments are addressed:

1. Show/provide 0.87' waterblocks at the entrances off Central to prevent flows from entering your site from Central. The east WB looks fine, but the west WB does not agree with the proposed contours and spot elevations. Please ensure these are constructible and drivable; they'll need to be surveyed and checked at the time of certificate of occupancy:



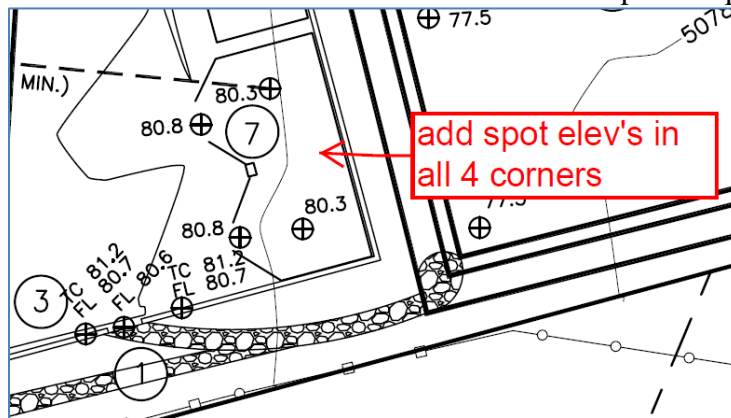
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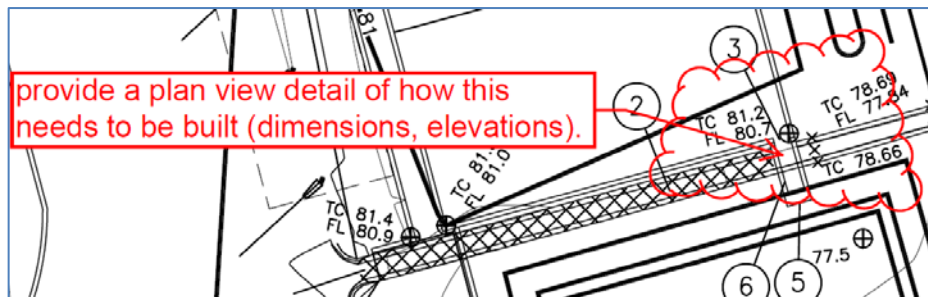


Mayor Timothy M. Keller

2. Add additional spot elevations at the four corners of the trash enclosure. Show how stormwater from the parking lot will divert around the trash enclosure to the pond and show that runoff from the trash enclosure won't end up in the pond:



3. Please include a detail (plan view) showing how the bisecting concrete channels need to be constructed in order to function as desired:



If you have any questions, please contact me at 924-3695 or dpeterson@cabq.gov.

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

Sincerely,

Dana Peterson, P.E.
Senior Engineer, Planning Dept.
Development Review Services



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: _____ **Building Permit #:** _____ **City Drainage #:** _____

DRB#: _____ **EPC#:** _____ **Work Order#:** _____

Legal Description: _____

City Address: _____

Engineering Firm: _____ **Contact:** _____

Address: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

Owner: _____ **Contact:** _____

Address: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

Architect: _____ **Contact:** _____

Address: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

Other Contact: _____ **Contact:** _____

Address: _____

Phone#: _____ **Fax#:** _____ **E-mail:** _____

Check all that Apply:

DEPARTMENT:

- ☐ HYDROLOGY/ DRAINAGE
☐ TRAFFIC/ TRANSPORTATION
☐ MS4/ EROSION & SEDIMENT CONTROL

TYPE OF SUBMITTAL:

- ☐ ENGINEER/ ARCHITECT CERTIFICATION
- ☐ CONCEPTUAL G & D PLAN
☐ GRADING PLAN
☐ DRAINAGE MASTER PLAN
☐ DRAINAGE REPORT
☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ TRAFFIC IMPACT STUDY (TIS)
☐ EROSION & SEDIMENT CONTROL PLAN (ESC)
- ☐ OTHER (SPECIFY) _____

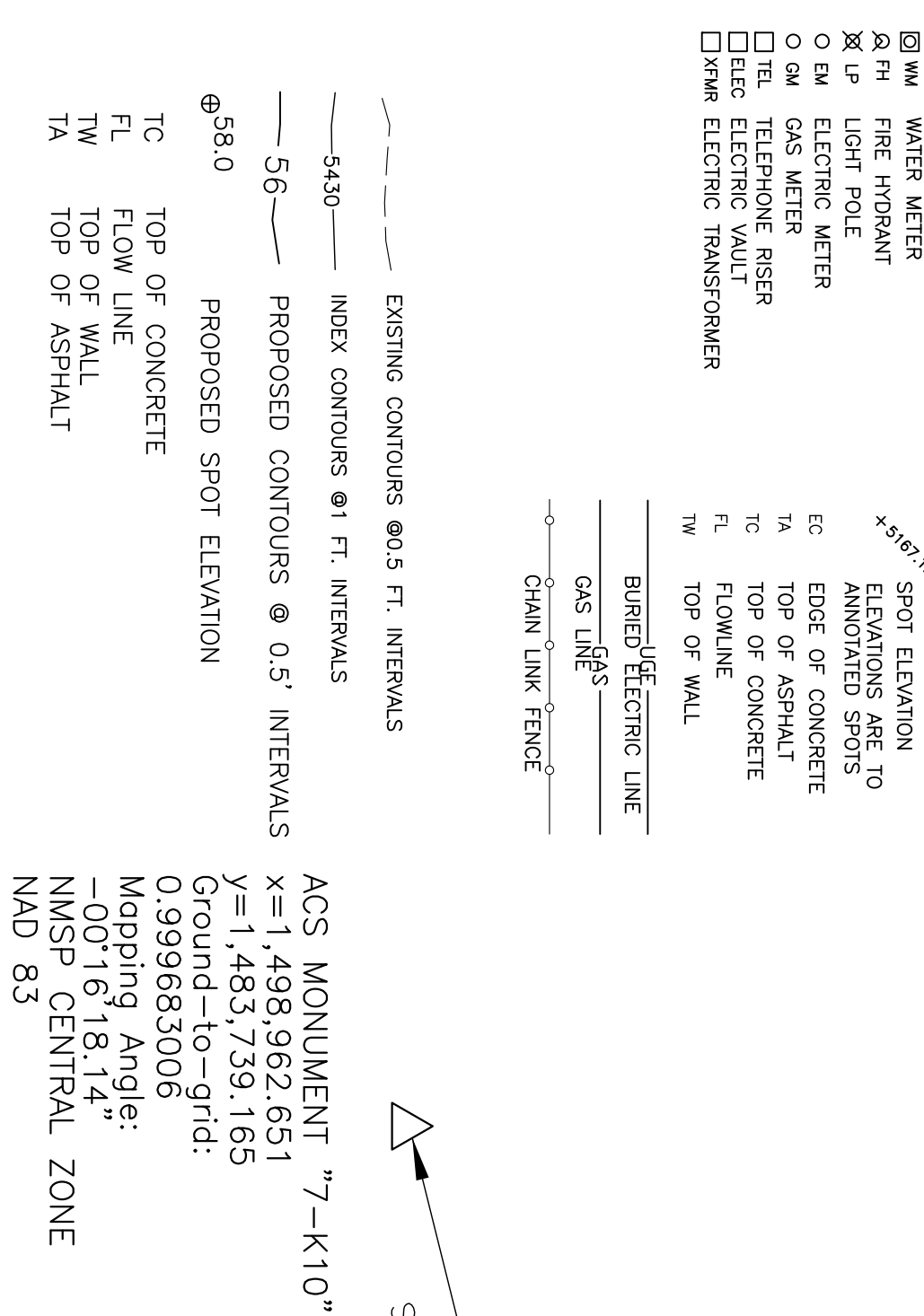
CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- ☐ BUILDING PERMIT APPROVAL
☐ CERTIFICATE OF OCCUPANCY
- ☐ PRELIMINARY PLAT APPROVAL
☐ SITE PLAN FOR SUB'D APPROVAL
☐ SITE PLAN FOR BLDG. PERMIT APPROVAL
☐ FINAL PLAT APPROVAL
☐ SIA/ RELEASE OF FINANCIAL GUARANTEE
☐ FOUNDATION PERMIT APPROVAL
☐ GRADING PERMIT APPROVAL
☐ SO-19 APPROVAL
☐ PAVING PERMIT APPROVAL
☐ GRADING/ PAD CERTIFICATION
☐ WORK ORDER APPROVAL
☐ CLOMR/LOMR
- ☐ PRE-DESIGN MEETING
☐ OTHER (SPECIFY) _____

IS THIS A RESUBMITTAL?: ☐ Yes ☐ No

DATE SUBMITTED: _____ **By:** _____

COA STAFF: _____ ELECTRONIC SUBMITTAL RECEIVED: _____



LEGAL DESCRIPTION

[illegible]

FLOOD ZONE DESIGNATION

It is hereby certified that this property is not located within a 100-year flood hazard boundary in accordance with current HUD Federal Administration Flood Hazard Boundary Maps dated August 16, 2012. Zone X (No Flood Hazard) Panel 350002 0329 H.

BENCH MARK

Basis of elevations: ACS STATION "18-K11" NAVD 88 MSL ELEVATION: 5076.473
TBM: #4 REBAR AT NORTHEAST CORNER OF PROPERTY MSL: 5080.40

NOTICE TO CONTRACTOR

PROPOSED CONTOURS AND SPOT ELEVATIONS SHOWN ARE TO FINISHED SURFACES AND ARE PROVIDED FOR THE PURPOSE OF SHOWING FLOW ROUTING.

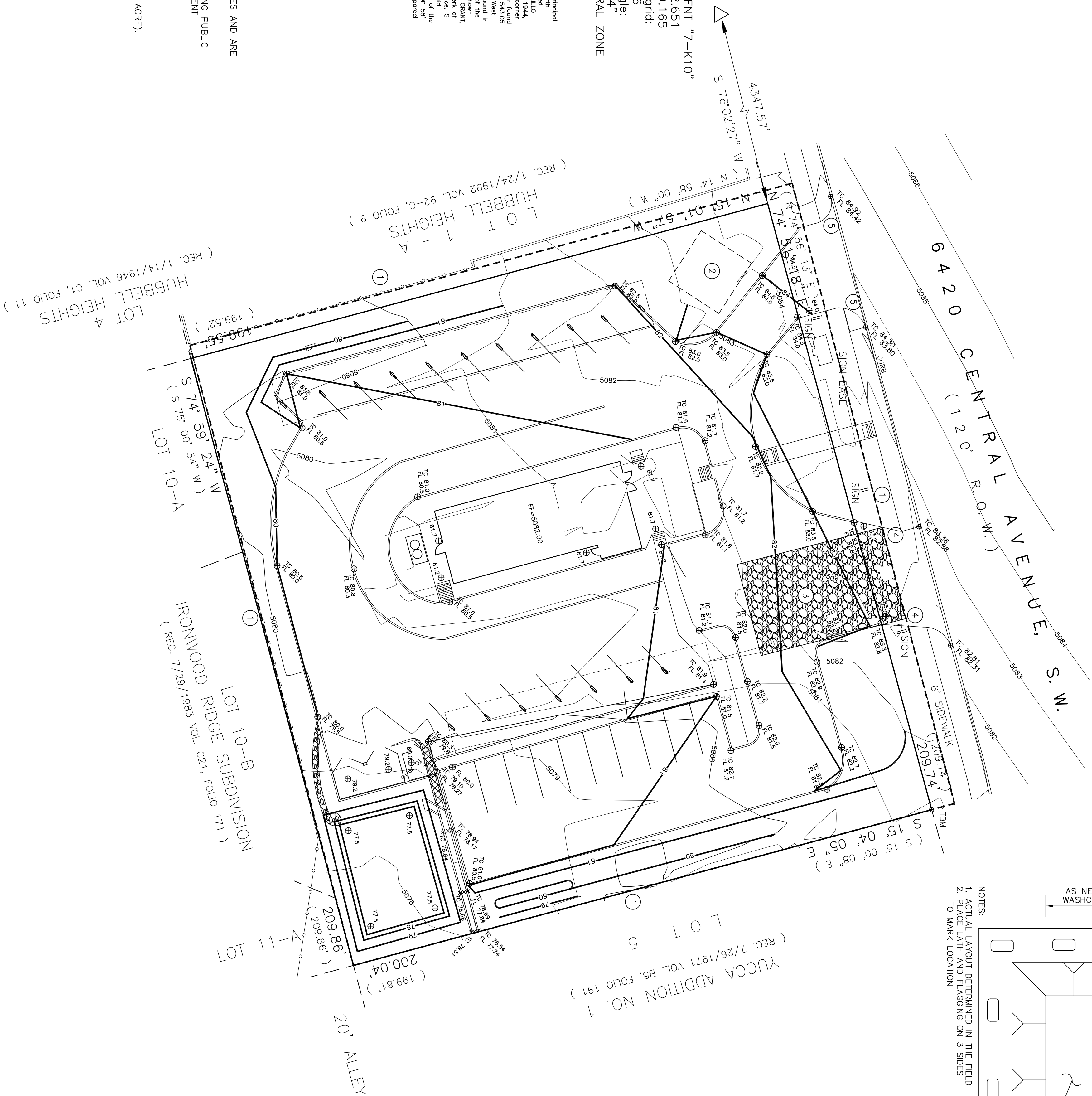
CONTRACTOR IS RESPONSIBLE FOR THE ABATEMENT OF SEDIMENT ONTO ADJOINING PUBLIC RIGHTS-OF-WAY DURING CONSTRUCTION AND FOR THE REMOVAL OF ANY SEDIMENT DEPOSITED IN PUBLIC RIGHT-OF-WAY.

CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO ANY GRADING OR CONSTRUCTION.

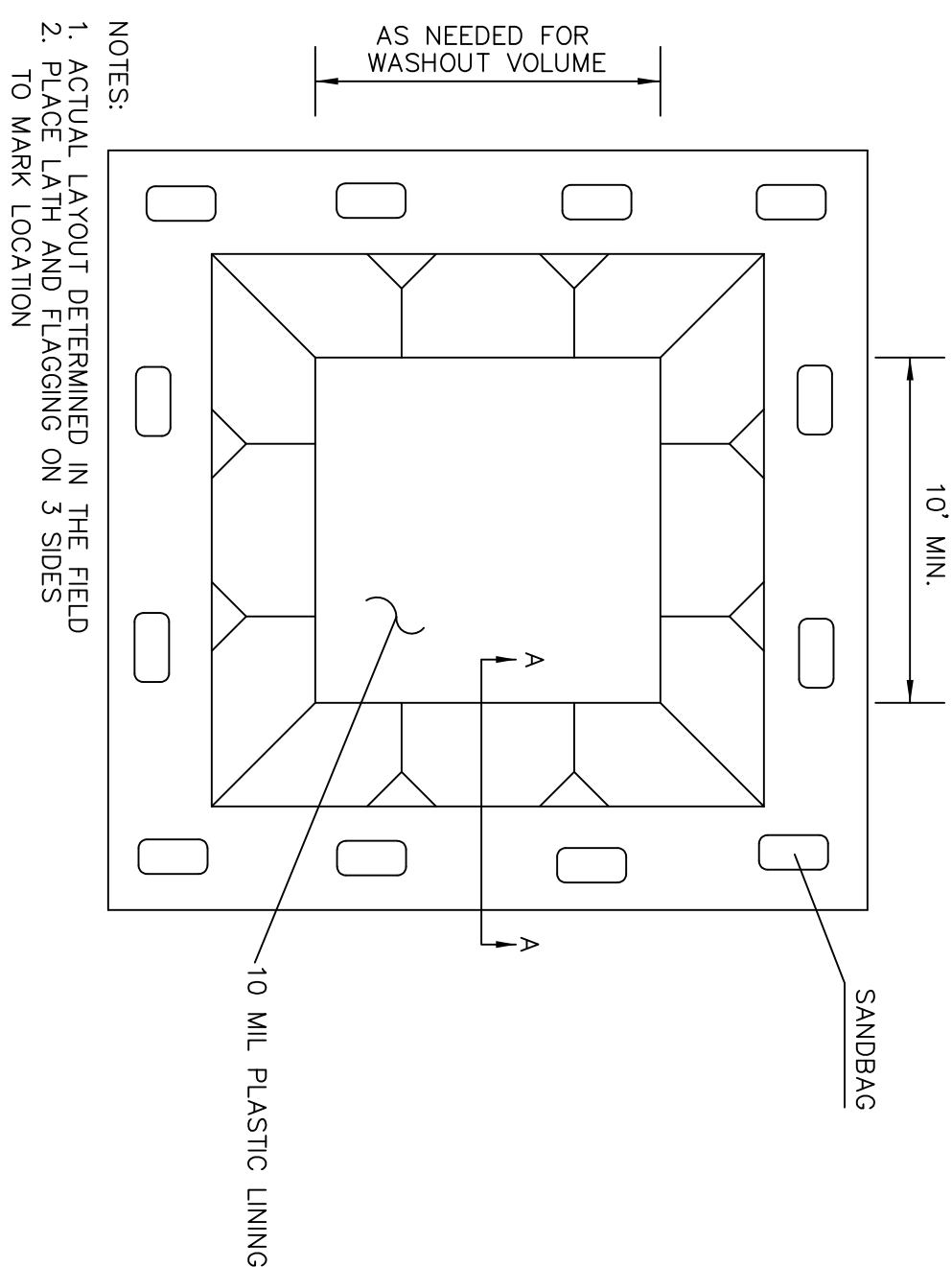
SITE IS NOT SUBJECT TO NPDES SWPPP REQUIREMENTS (DISTURBED AREA < 1 ACRE).

KEYED NOTES

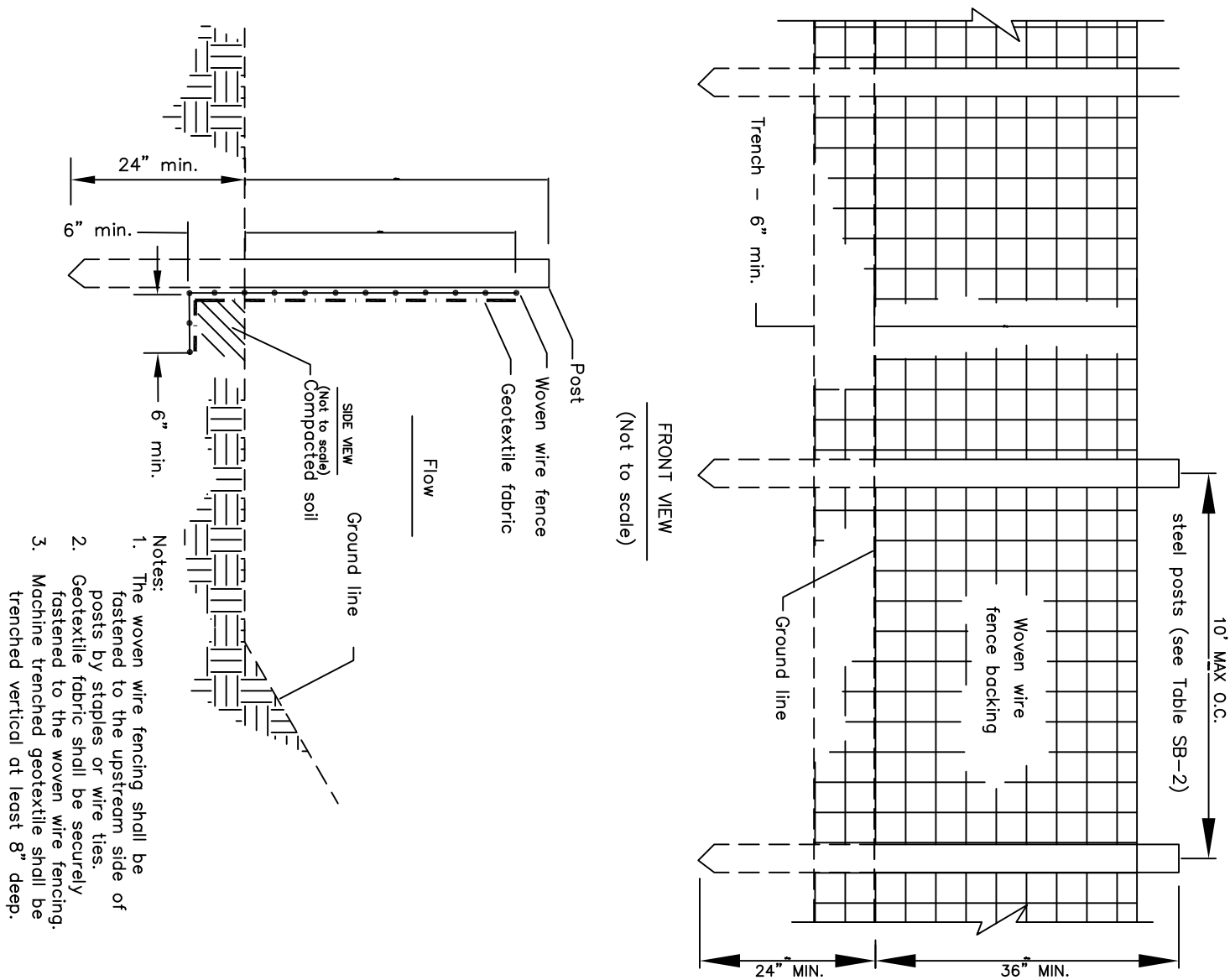
- 1 SILT FENCING TO BE INSTALLED ALONG PERIMETER OF DISTURBED AREAS
- 2 CONCRETE WASHOUT AREA
- 3 COBBLESTONE DRIVE AREA TO REMOVE SOIL FROM TIRES
- 4 CONSTRUCTION ENTRANCE
- 5 DRIVEWAY OPENING TO BE SANDBAGGED



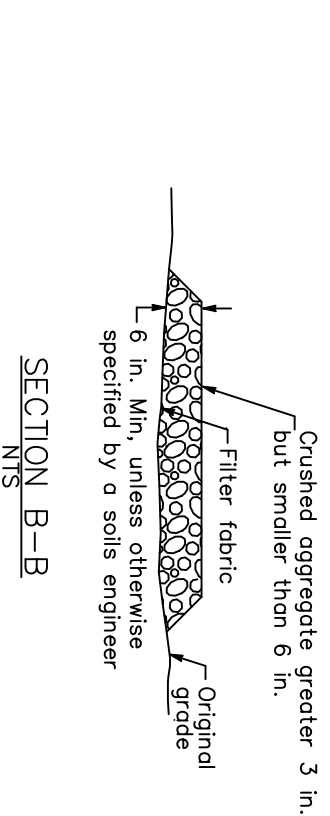
CONCRETE WASHOUT DETAIL



SILT FENCE DETAIL



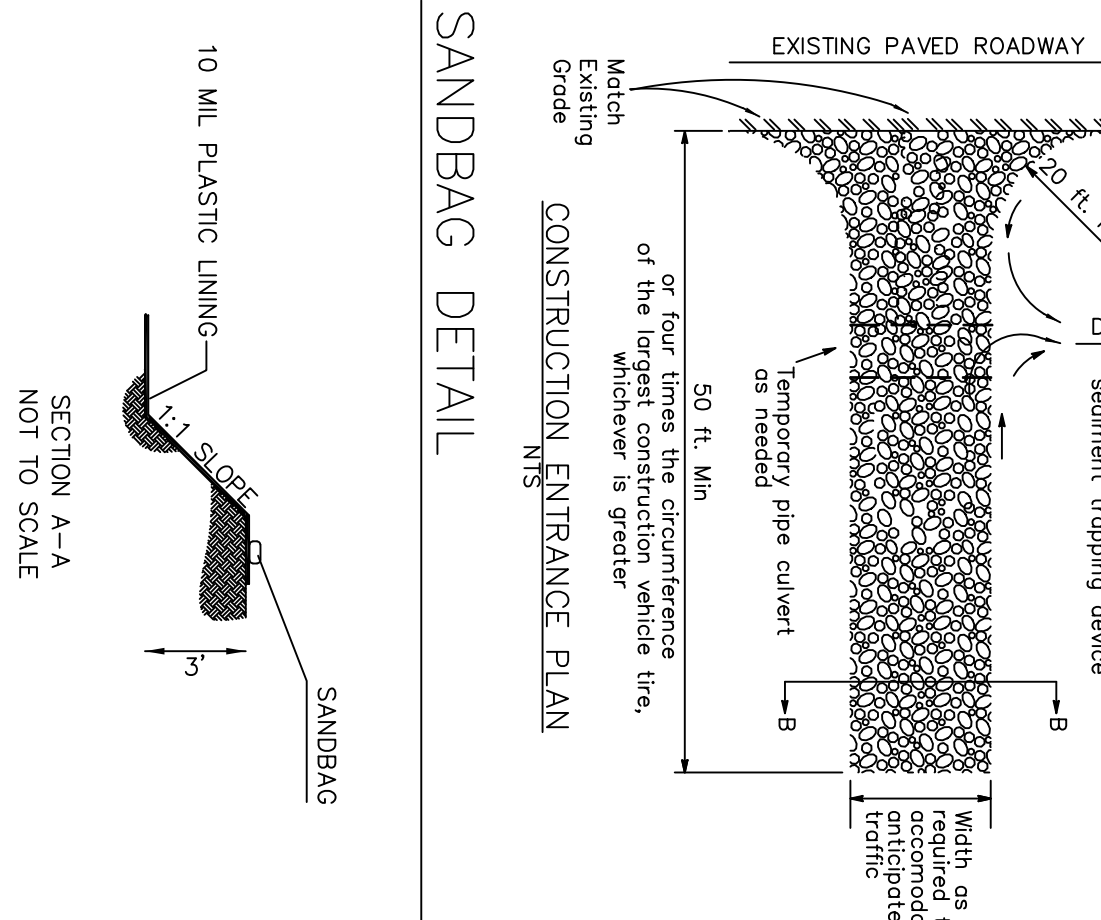
CONSTRUCTION ENTRANCE DETAIL



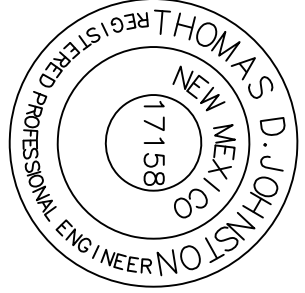
SECTION B-B
NTS

NOTE:
Construct sediment barrier and channelize runoff to sediment trapping device

SANDBAG DETAIL



I, THOMAS D. JOHNSTON, NEW MEXICO REGISTERED PROFESSIONAL ENGINEER NO. 17158, DO HEREBY CERTIFY THAT I INSPECTED THIS SITE ON MAY 17, 2017, AND THAT, AS OF THAT DATE, THERE HAD BEEN NO RECENT ALTEATION OF GRADE OR EVIDENCE OF GRADING OPERATIONS ON THIS SITE.



4/10/18

THOMAS D. JOHNSTON, NMPE NO. 17158

EROSION AND SEDIMENT CONTROL PLAN

SONIC 6420 CENTRAL AVENUE SW

(505) 266-7256

Fax: (505) 255-2887

220 LOUISIANA BLVD. NE
ALBUQUERQUE NM 87108

ALBUQUERQUE, NM 87108

SHEET NO. C3

DESIGN DATA

REVISIO

CITY PROJECT NO:
K11/D047

