



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 11/2016)

Project Title: GAHP Sterling Building Permit #: _____ Hydrology File #: K-137 D13
 DRB#: _____ EPC#: _____ Work Order#: _____
 Legal Description: 800 Silver SW. Now being platted
 City Address: 800 Silver SW.

Applicant: The Design Group Contact: Dave Aube
 Address: 120 Vassar Street SE
 Phone#: 505 998 6430 Fax#: 505 242-6881 E-mail: daube@designgroupnm.com
 Other Contact: _____ Contact: _____
 Address: _____
 Phone#: _____ Fax#: _____ E-mail: _____

Check all that Apply:

DEPARTMENT:

- HYDROLOGY/ DRAINAGE
- TRAFFIC/ TRANSPORTATION

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)
- OTHER (SPECIFY) _____
- PRE-DESIGN MEETING?

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

IS THIS A RESUBMITTAL?: Yes No

OTHER (SPECIFY) _____

DATE SUBMITTED: 2-22-17 By: Dave Aube

COA STAFF: _____

ELECTRONIC SUBMITTAL RECEIVED: _____

FEE PAID: _____

CITY OF ALBUQUERQUE



Richard J. Berry, Mayor

February 21, 2017

David Aube, P.E.
Design Group
120 Vassar SE, Suite 100
Albuquerque, NM, 87106

RE: **GAHP Silver Downtown**
800 Silver SW
Grading Plan Engineer's Stamp Date: 1/30/2017
Hydrology File: K13D013

Dear Mr. Aube:

Based upon the information provided in your submittal received 2/10/17, the Grading Plan is not approved for Building Permit. The following comments need to be addressed for approval of the above referenced project:

PO Box 1293

Albuquerque

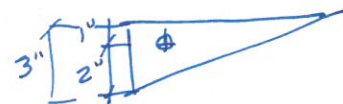
New Mexico 87103

www.cabq.gov

1. The drainage sheets still state conceptual and do not appear to be part of the construction plans. Remove conceptual references to include as part of the submittal.
References to conceptual removed.
2. The SO-19 notes need to be included in construction set, either C101 or C201. Reference standard drawing 2235 and include standard SO-19 notice language.
The SO-19 is called out. Ref to ppe thru curb not applicable.
3. There is a reference to a constrictor plate for the draining the parking lot to the ally, but none is shown on the construction plans. Provide location and details for this.
Constrictor plate no longer used. Setting curb height to limit ponding.
4. It was agreed during the review for SPBP that the wide buffer between the back of curb and the edge of sidewalk would be used to help mitigate nuisance ponding on Silver and 9th Street, by including new curb cuts on the ex. curb. This would help the site achieve the capture of the first flush volume. It needs to be shown on the plan.
No longer possible due to fire marshal requests.
5. The 2" depression in the sidewalk buffer does not account for the running slope along top of curb and along the sidewalk. This means the depression will not retain a uniform 2" deep pool. This area needs to be supplemented with a 5:1 gravel filled swale and curb cuts with shallow ponding to allow in flows from Silver and 9th Street.
9th Street and Silver to have 5:1 swales.
6. The ponding volume for the parking area does not account for the running slope across the parking lot toward the ally. This means the gravel areas will not retain a uniformly deep 2" of water.
Volumes adjusted. 5:1 slopes added.

and curb opening on 9th Street.

This was adjusted to account for slope. 2" to centroid of volume retained



Orig: Drainage File

CITY OF ALBUQUERQUE



Richard J. Berry, Mayor

7. There is a grate elevation shown in area A5. Is there an interior storm drain network or is this to plumb the trash area into the sanitary sewer?

Notes added that this drains to sanitary

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

Sincerely,

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

PO Box 1293

Albuquerque

New Mexico 87103

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