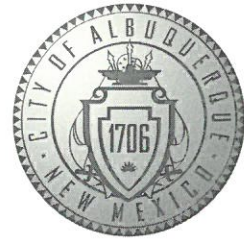


CITY OF ALBUQUERQUE



May 30, 2018

David Soule, PE
Rio Grande Engineering
1606 Central SE Suite 201
Albuquerque, NM 87106

RE: **Holly Hotel**
5900 Holly NE
Requested for Permanent C. O. – Not Accepted
Engineers Stamp Date 4/22/16 (C18D073B)
Certification dated: 4-9-18

Dear Mr. Soule,

Based on the certification provided in your submittal received 5/21/2018, the above referenced site cannot be accepted for release of Certificate of Occupancy by Hydrology until the following comments are addressed:

- The 234' LF of CMU block wall with grout to act as a flood wall is missing.
- The Private Facility Drainage Covenant is required for the maintenance of the first flush facilities.

If you have any questions, you can contact me at 924-3986 or Totten Elliott at 924-3982.

Sincerely,

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

TE/DH

C: email, Serna, Yvette; Fox, Debi; Tena, Victoria; Sandoval, Darlene M.; Zamora, Renee

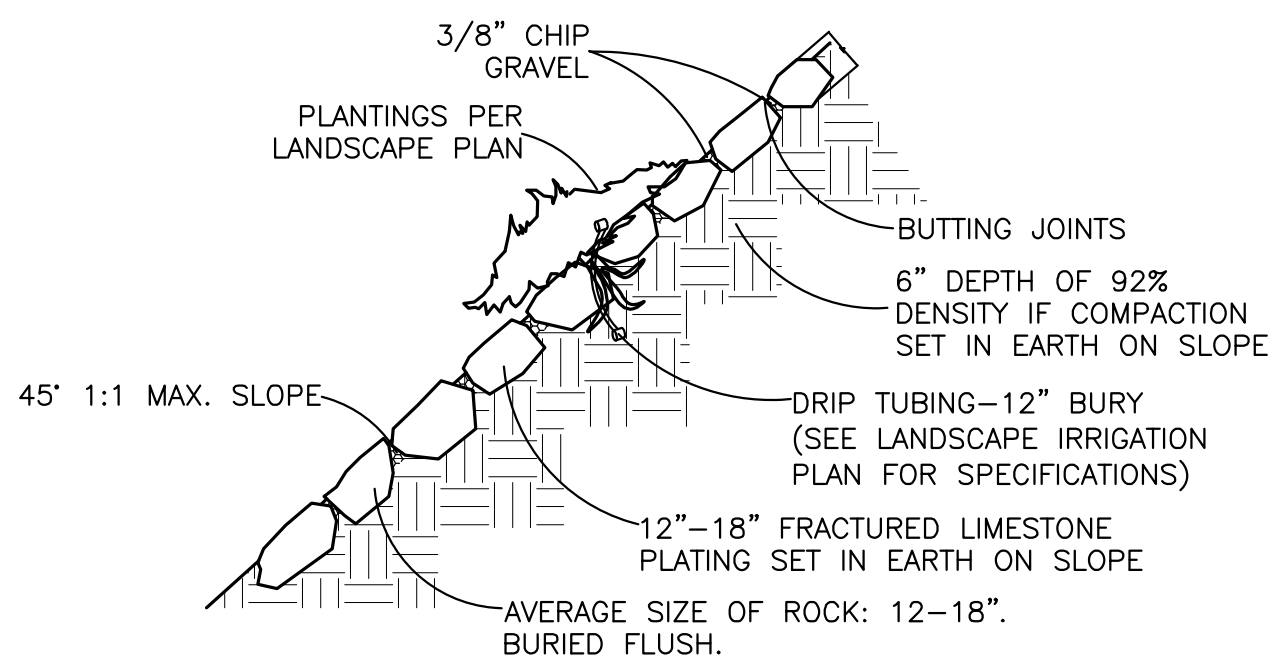
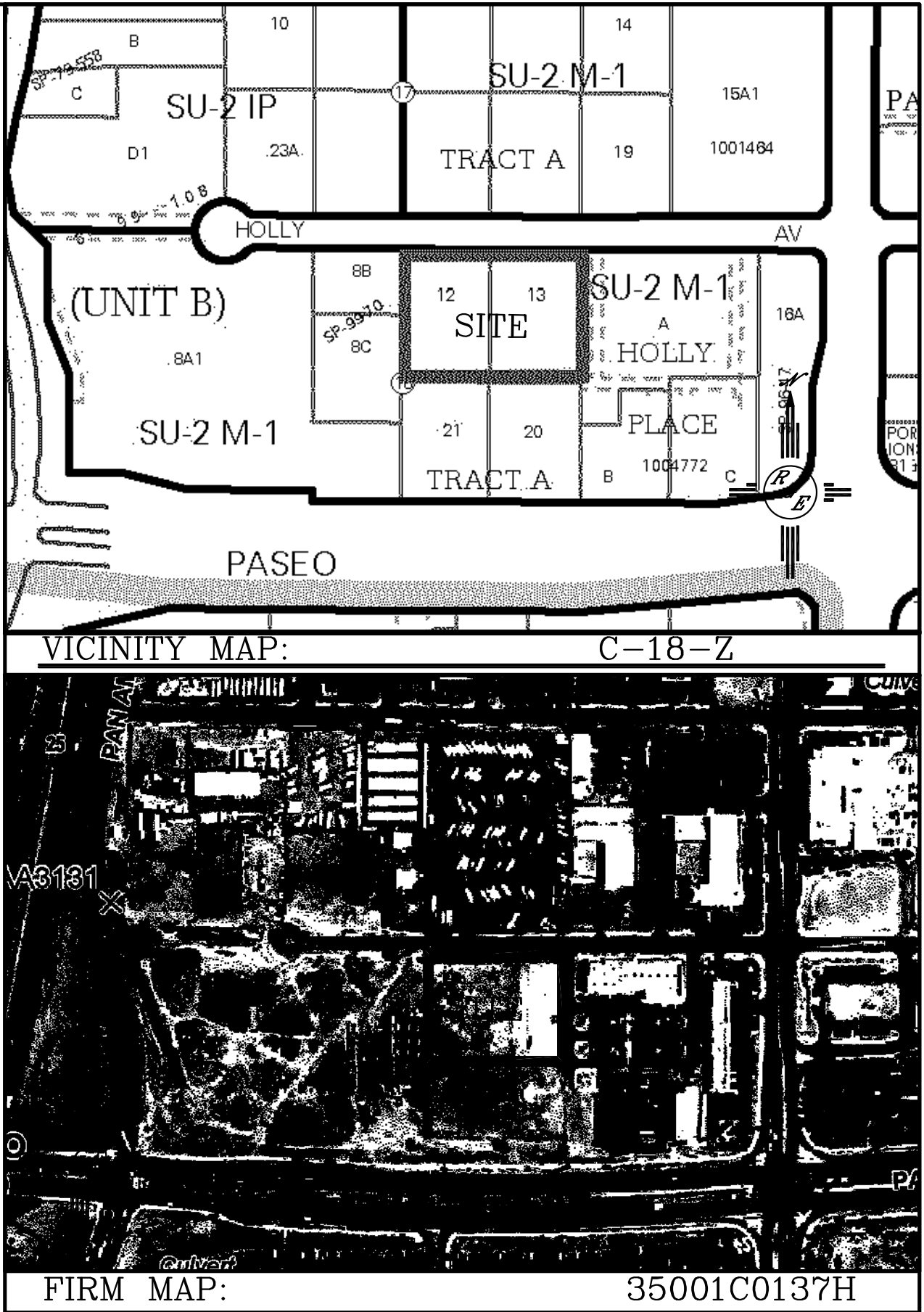
"10-C18, 1985"
Datum: NAD 83
Projection: New Mexico State Plane
Zone: Central
Latitude: 35 - 11 - 19.24965
Longitude: 106 - 34 - 39.00037
Ellipsoidal Height (meters): 1570.768
Order: Class:
Ground to Grid Factor: 0.999665042
Mapping Angle: -0.11 19.43
Northing (US survey feet): 1524123.885
Easting (US survey feet): 1542565.263
Northing (meters): 464553.889
Easting (meters): 470174.833
NAVD 1988 Elevation
Datum: NAVD 1988
Orthometric Height (US survey feet): 5222.090
BUILD RETAINING POND
1:1 SLOPE MAX
W/ ROCK PLATTING
SEE DETAIL HTIS SHEET
TOP=5208.00 8.59
BOTTOM=5204.00 4.56
REQUIRED VOLUME=1569 CU. FT.
PROPOSED VOLUME=16491 CU. FT.

I David Soule, NMPE 14522 , of the firm Rio Grande Engineering, hereby certify that this project has been graded and will drain in substantial compliance with and in accordance with the design intend of the approved plan dated 4/22/16 . The record information edited on the original design document has performed by me or under my direct supervision and is true and correct to the best of my knowledge and belief. The as-built survey was provided by THOMAS PATRICK NMPS 12651. The certification is submitted in support of a request for PERMANENT CERTIFICATE OF OCCUPANCY. The record information presented heron is not necessarily complete and intended only to verify substantial compliance of the grading and drainage aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose

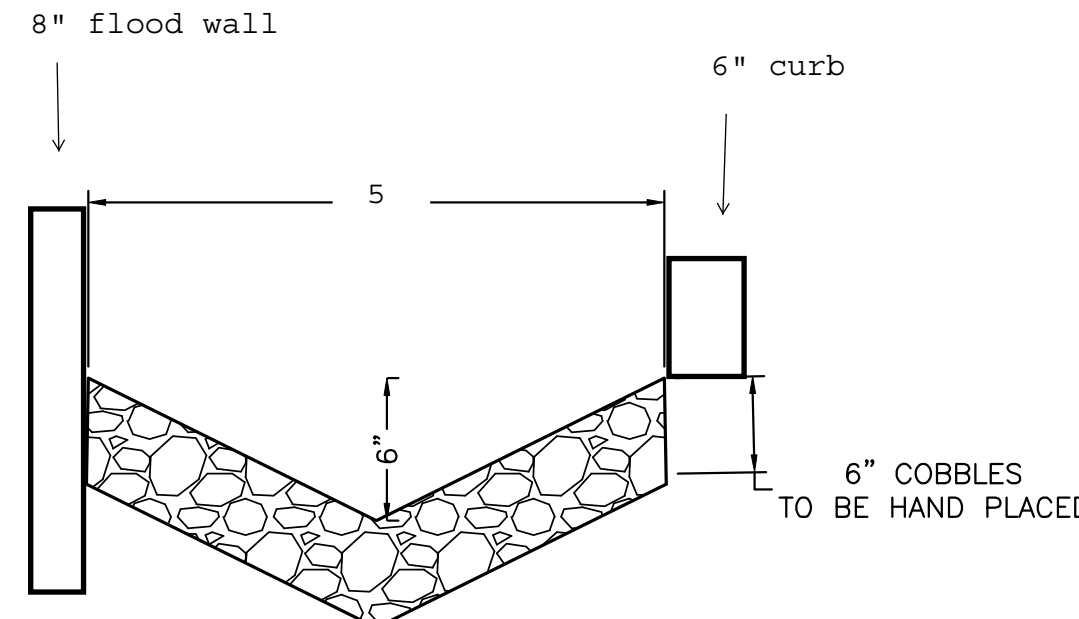


EROSION CONTROL NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.



ROCK PLATING DETAIL
NTS



COBBLE SWALE DETAIL
NTS

LEGAL DESCRIPTION:

LOT 12 AND 13, BLOCK 18, TRACT A, UNIT B, NORTH ALBUQUERQUE ACRES

NOTES:

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. ALL CURB AND GUTTER TO 6" HEADER UNLESS OTHERWISE NOTED.
3. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
4. A BLANKET CROSS LOT DRAINAGE EASEMENT SHALL BE GRANTED TO TRACT A AND B-1 HOLLY PLACE AND LOT 21 BLOCK 18 TRACT A, UNIT B NORTH ALBUQUERQUE ACRES.

LEGEND

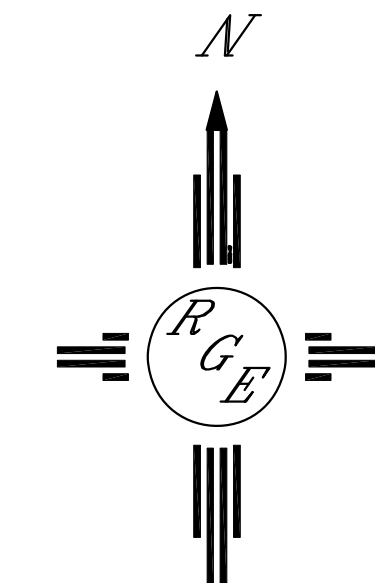
- 5414--- EXISTING CONTOUR
- 5415--- EXISTING INDEX CONTOUR
- 5414--- PROPOSED CONTOUR
- 5415--- PROPOSED INDEX CONTOUR
- ▲ SLOPE TIE
- + 4048.25 EXISTING SPOT ELEVATION
- x 4048.25 PROPOSED SPOT ELEVATION
- BOUNDARY
- CENTERLINE
- RIGHT-OF-WAY
- PROPOSED CURB AND GUTTER
- EXISTING CURB AND GUTTER
- PROPOSED SIDEWALK
- PROPOSED SETBACK
- PROPOSED LOT LINE
- PROPOSED SCREEN WALL
- PROPOSED RETAINING WALL
- LIMITS OF FLOODPLAIN

ROUGH GRADING APPROVAL

DATE

ENGINEER'S SEAL 4/22/16 DAVID SOULE P.E. #14522	HOLLY HAMPTON INN GRADING AND DRAINAGE PLAN 1806 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	DRAWN BY WCWJ
		DATE 4-21-16
		21423-LAYOUT-12-05-14
		SHEET # — JOB # 21423

CAUTION:
EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY
OF THE CONTRACTOR TO CONDUCT ALL
NECESSARY FIELD INVESTIGATIONS PRIOR
TO ANY EXCAVATION TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES & OTHER
IMPROVEMENTS.



GRAPHIC SCALE

SCALE: 1"=20'









City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: Holly Hotel **Building Permit #:** _____ **City Drainage #:** _____
DRB#: _____ **EPC#:** _____ **Work Order#:** _____
Legal Description: lots 12, 13 Tract B, Unit A, North Albuquerque Acres
City Address: 5900 Holly NE

Engineering Firm: RIO GRANDE ENGINEERING **Contact:** DAVID SOULE
Address: PO BOX 93924, ALBUQUERQUE, NM 87199
Phone#: 505.321.9099 **Fax#:** 505.872.0999 **E-mail:** DAVID@RIOGRANDEENGINEERING.COM

Owner: Paseo Hospitality, llc **Contact:** _____
Address: 4505 Atherton Way nw 87120
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) _____

IS THIS A RESUBMITTAL?: ☒ Yes ☐ No

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) _____

DATE SUBMITTED: 4/5/18 **By:** DAVID SOULE

COA STAFF: _____ ELECTRONIC SUBMITTAL RECEIVED: _____