

CITY OF ALBUQUERQUE



November 18, 2016

Mike Balaskovits, PE
Bohannon-Huston
7500 Jefferson St NE Courtyard I
Albuquerque, NM 87109

Re: Sawmill Village-Madera Crossing
1751 Bellamah Ave NW
Request Permanent C.O. - Accepted
Engineer's Stamp dated: 5-13-08 (H13D025A)
Certification dated: ~~10-12-16~~

11-17

Dear Mr. Balaskovits,

Based on the Certification received 11/18/2016, the site is acceptable for release of Certificate of Occupancy by Hydrology.

PO Box 1293

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

Sincerely,

Albuquerque

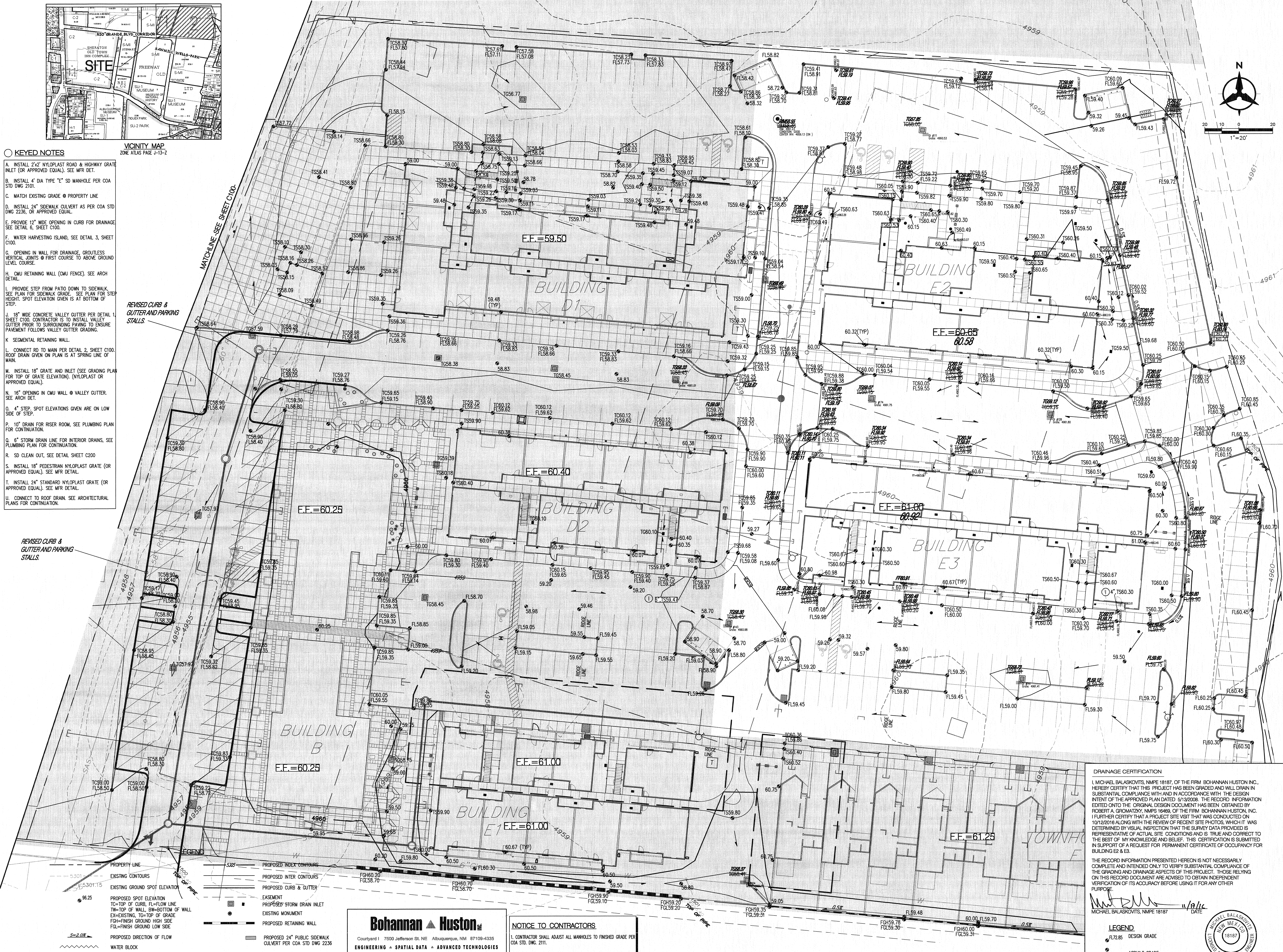
Abiel Carrillo, P.E.

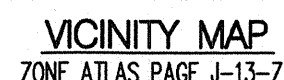
New Mexico 87103 Principal Engineer, Planning Dept.
Development and Review Services

www.cabq.gov

TE/AC

C: email Cordova, Camille C.; Miranda, Rachel; Sandoval, Darlene M.; Blocker,
Lois





A. INSTALL 2'x2" NYLOPLAST ROAD & HIGHWAY GRATE INLET (OR APPROVED EQUAL). SEE MFR DET.

B. INSTALL 4'x4' DIA TYPE "E" SD MANHOLE PER COA STD DWG 2101.

C. MATCH EXISTING GRADE @ PROPERTY LINE

D. INSTALL 24" SIDEWALK CULVERT AS PER COA STD DWG 2236, OR APPROVED EQUAL.

E. PROVIDE 12" WIDE OPENING IN CURB FOR DRAINAGE. SEE DETAIL 6, SHEET C100.

F. WATER HARVESTING ISLAND, SEE DETAIL 3, SHEET C100.

G. OPENING IN WALL FOR DRAINAGE, GROUTLESS VERTICAL JOINTS @ FIRST COURSE TO ABOVE GROUND LEVEL. COURSE.

H. CMU RETAINING WALL (CMU FENCE). SEE ARCH DETAIL.

I. PROVIDE STEP FROM PATIO DOWN TO SIDEWALK. PLAN FOR SIDEWALK GRADE. SEE PLAN FOR STEP HEIGHT. STEP ELEVATION GIVEN IS AT BOTTOM OF STEP.

J. 18" WIDE CONCRETE VALLEY GUTTER PER DETAIL 1, SHEET C100. CONTRACTOR IS TO INSTALL VALLEY GUTTER PRIOR TO SURROUNDING PAVING TO ENSURE PAVEMENT FOLLOWS VALLEY GUTTER GRADING.

K. SEGMENTAL RETAINING WALL.

L. CONNECT RO TO MAIN PER DETAIL 2, SHEET C100. ROOF DRAIN GIVEN ON PLAN IS AT SPRING LINE OF WALL.

M. INSTALL 18" GRATE AND INLET (SEE GRADING PLAN FOR GRATE ELEVATION). (NYLOPLAST OR APPROVED EQUAL).

N. 16" OPENING IN CMU WALL @ VALLEY GUTTER. SEE ARCH DET.

O. 4" STEP. STEP ELEVATIONS GIVEN ARE ON LOW SIDE OF STEP.

P. 10" DRAIN FOR RISER ROOM. SEE PLUMBING PLAN FOR CONTINUATION.

Q. 6" STORM DRAIN FOR INTERIOR DRAINS. SEE PLUMBING PLAN FOR CONTINUATION.

R. SD CLEAN OUT, SEE DETAIL SHEET C200

S. INSTALL 18" PEDESTRIAN NYLOPLAST GRATE (OR APPROVED EQUAL). SEE MFR DETAIL.

T. INSTALL 24" STANDARD NYLOPLAST GRATE (OR APPROVED EQUAL). SEE MFR DETAIL.

U. CONNECT TO ROOF DRAIN. SEE ARCHITECTURAL PLANS FOR CONTINUATION.

REVISED CURB &
GUTTER AND PARKING
STALLS. —

REVISED CURB &
GUTTER AND PARKING
STALLS.



PROPOSED DIRECTION OF FLOW
WATER BLOCK
EASEMENT
PROPOSED STORM DRAIN INLET
PROPOSED 24" PUBLIC SIDEWALK
CULVERT PER COA STD DWG
PROPOSED RETAINING WALL

MATERIALS:

STORM DRAIN 12"Ø AND SMALLER:	SDR-35 PVC
STORM DRAIN LARGER THAN 12"Ø:	HANCOR OR
ADS HDPE	

Courtyard | 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

1. CONTRACTOR SHALL ADJUST ALL MANHOLES TO FINISHED GRADE PER COA STD. DWG. 2111.

Sawmill Village
1751 Bellamah Avenue, NW
Albuquerque, NM

DRAWN BY	CP
REVIEWED BY	BJS
DATE	5-13-08
PROJECT NO.	06124
DRAWING NAME	

STORM DRAIN
PLAN

SHEET NO.
C102

Q

DRAINAGE CERTIFICATION

I, MICHAEL BALASKOWITZ, NMP# 18197, OF THE FIRM BOHANNAN HUSTON INC., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRANTED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 5/13/2008. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ROBERT A. GROMATZKY, NMP# 16469, OF THE FIRM BOHANNAN HUSTON, INC. I FURTHER CERTIFY THAT A PROJECT SITE VISIT THAT WAS CONDUCTED ON 11/20/2016 ALONG WITH THE REVIEW OF RECENT SITE PHOTOS, WHICH IT WAS DETERMINED THAT THE SURVEY DATA PROVIDED IS ACCURATE AND REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR PERMANENT CERTIFICATE OF OCCUPANCY FOR BUILDING E2 & E3.

THE RECORD INFORMATION PRESENTED HEREON 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.

MICHAEL BALASKOVITS, NMPE 18187

LEGEND

● FL72.85 DESIGN GRADE

● FL72.85 ASBUILT GRADE



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: _____