

CITY OF ALBUQUERQUE



March 10, 2014

Diane Hoelzer, P.E.
Mark Goodwin and Associates
P.O. Box 90606
Albuquerque, NM 87199

Re: Sawmill Crossing Unit 1, Mitigation Grading Plan
Engineer's Stamp dated: 3-7-14, (H13D057)

Dear Ms. Hoelzer,

Based upon the information provided in the submittal received 3-7-14, the above referenced plan is approved for Grading Permit and is acceptable for Final Plat approval and Building Permit approval on Lots 1 through 4 and 64 through 67.

Once the work has been completed and the mitigation plan has been certified and accepted, Hydrology will approve the remaining Building Permits in Unit 1.

If you have any questions, you can contact me at 924-3986.

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

Sincerely,

Curtis A. Cherne, P.E.
Principal Engineer, Hydrology
Development and Building Services

C: e-mail,

CITY OF ALBUQUERQUE



May 31, 2012

Diane Hoelzer, P.E.
Mark Goodwin & Associates
PO Box 90606
Albuquerque, NM 87199

**Re: Sawmill Crossing and Sawmill Crossing Unit 1 Grading and Drainage Plan
Engineer's Stamp dated 5-23-12 (H13/D057)**

Dear Ms. Hoelzer,

Based upon the information provided in your submittal received 5-24-12, the above referenced plans are approved for Preliminary Plat action by the DRB. Once that board approves the Grading Plan, Hydrology will issue a letter approving Grading Permit.

Please review the grades at the asphalt trail south of lots 48 through 51. They may be able to be lowered. This would still provide positive drainage and reduce the grade change across the property line.

If you have any questions, please contact me at 924-3986.

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Planning Department
Development and Building Services

Copy: e-mail

CITY OF ALBUQUERQUE



July 24, 2014

Diane Hoelzer, P.E.
Mark Goodwin and Associates
P.O. Box 90606
Albuquerque, NM 87199

Re: Sawmill Crossing Unit 1, Revised Grading Plan Certification
Engineer's Stamp dated: 3-7-14, (H13D057)
Certification dated: 7-21-14

Dear Ms. Hoelzer,

Based upon the information provided in the certification received 7-22-14, the above referenced certification is acceptable for Hydrology to approve Building Permits in Sawmill Crossing Unit 1.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Curtis A. Cherne, P.E.
Principal Engineer, Hydrology
Development and Building Services

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

C: e-mail

CITY OF ALBUQUERQUE



March 3, 2014

Mark Goodwin, P.E.
Mark Goodwin and Associates
P.O. Box 90606
Albuquerque, NM 87199

Re: Sawmill Crossing Unit 1, Grading Certification
Engineer's Stamp dated: 11-8-13, (H13D057)
Certification dated: 2-28-14

Dear Mr. Goodwin,

Based upon the information provided in the Certification received 3-3-14, the above referenced certification is acceptable for the grading portion for the Release of Financial Guarantee and for Final Plat.

However, per our verbal agreement at the site on 2-26-14, a plan is to be approved to mitigate the list of deficiencies prior to Building Permit approval. The list of deficiencies was provided in the letter written 2-14-14.

In short, mitigation included construction of a retaining wall(s), shotcrete or similar on slopes and a handrail at the pond. If you have any questions concerning all items to be constructed, please contact me. I created a list during the site visit.

Upon approval of the grading plan to mitigate deficiencies, Hydrology will approve the eight requested Building Permits on Lots 1 through 4 and 64 through 67. Once the mitigation plan has been certified and accepted, Hydrology will approve the remaining Building Permits in Unit 1.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Curtis A. Cherne, P.E.
Principal Engineer, Hydrology
Development and Building Services

C: e-mail, B. Wolfe

CITY OF ALBUQUERQUE



October 4, 2013

John Mackenzie, P.E.
Mark Goodwin & Associates, PA
P.O. Box 90606
Albuquerque, NM 87199

**Re: Sawmill Crossing Retaining Walls along Aspen Rd.
Grading and Drainage Plan
Engineer's Stamp Date 9-10-13 (H13D057)**

Dear Mr. Mackenzie,

Based upon the information provided in your submittal received 9-11-13, the above referenced plan is approved for Retaining Wall Permit.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

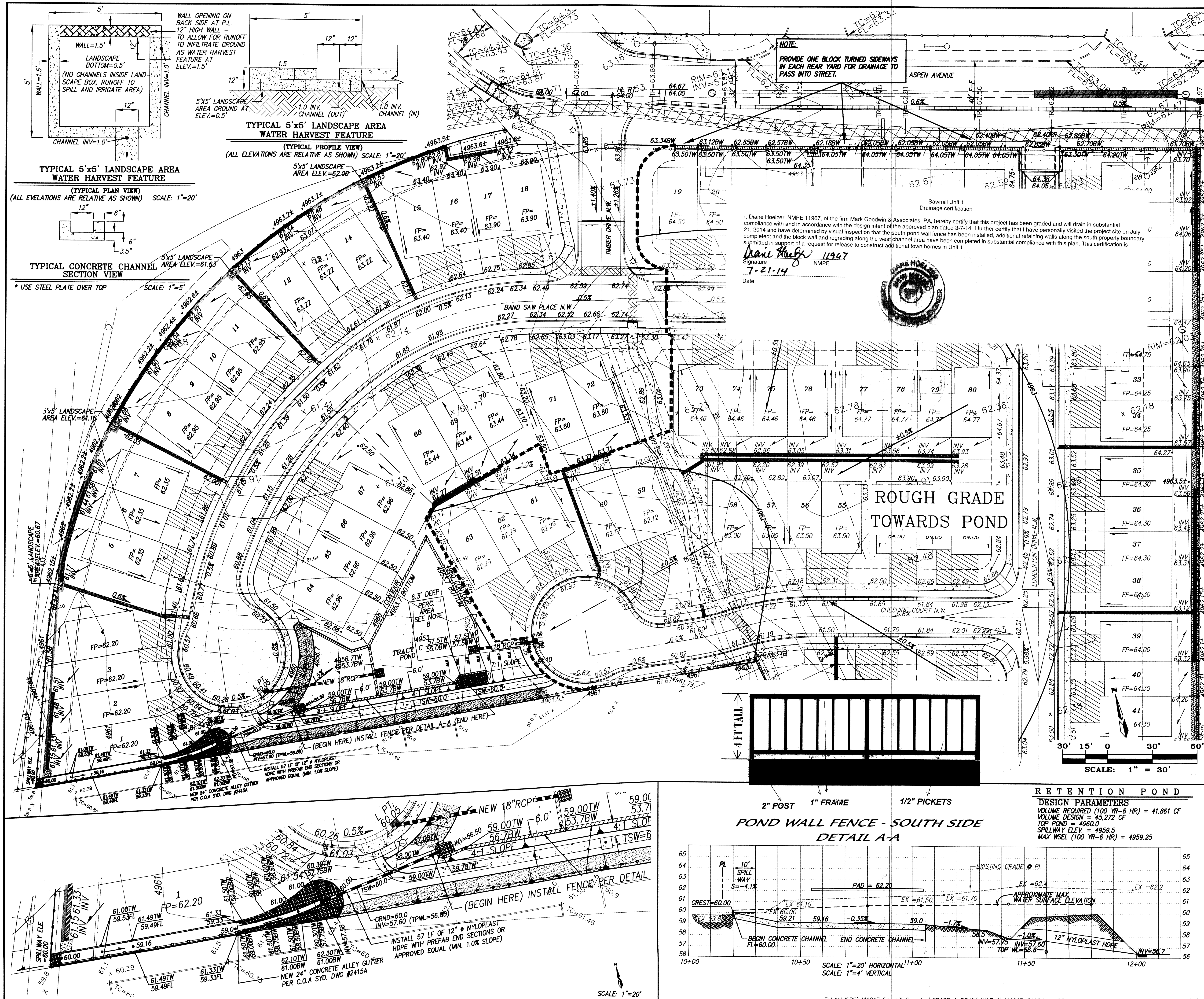
This plan can be certified or the grades shown on this plan can be certified with the Unit 1 grading and drainage plan.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Planning Dept.
Development Review Services

C: e-mail



VICINITY MAP

H-13-Z

LEGAL DESCRIPTION

LOT B-1-A-2, DUKE CITY LUMBER COMPANY ADDITION

LEGEND

TC=	EXIST. TOP CURB/FLOWLINE
FL=	EXIST. CONCRETE/SIDEWALK
x 00.00	EXIST. SPOT ELEVATION
+	EXIST. FIRE HYDRANT
-	EXIST. GUY WIRE
o	EXIST. OVERHEAD ELECTRIC
o	EXIST. POWER POLE
o	EXIST. SANITARY SEWER MANHOLE
+	EXIST. WATER VALVE
+	EXIST. RAILROAD TRACKS
+	EXIST. SIGN
+	EXIST. DROP INLET
+	EXIST. TELEPHONE PEDESTAL
+	EXIST. WATER METER
+	EXIST. STORM DRAIN MANHOLE
---	NEW PROPERTY LINE
---	NEW LOT LINES
---	NEW RIGHT-OF-WAY
---	NEW CENTER LINE
---	NEW MOUNTABLE CURB & GUTTER
---	NEW STANDARD CURB & GUTTER
---	NEW SPOT ELEVATION
---	NEW SWALE
---	NEW FINISHED PAD ELEVATION
---	NEW RUNOFF DIRECTION
---	NEW WATER BLOCK
---	NEW RETAINING WALL
---	NEW GARDEN WALL
---	NEW SIDEWALK GRATE
---	NEW STORM DRAIN INLET
---	NEW SLOPE
---	NEW STORM DRAIN LINE
---	NEW CONTOUR
---	NEW TOWNHOME ROOF
---	NEW RUNOFF TO FRONT YARD
---	NEW 6" CRUSHER FINE TRAIL
---	NEW 1" WIDE DRAINAGE CHANNEL
---	NEW EXIST. RAILROAD TRACK
---	NO CONSTRUCTION ZONE
---	NEW LANDSCAPE AREA
---	NEW SIDEWALK
---	NEW DRIVE PADS
---	NEW PHASE LINE
---	NEW OFFSITE PAVEMENT
---	NEW RIP-RAP ON 3:1 SLOPES
---	FUTURE LANDSCAPE OR RIP RAP PROTECTION AREA

AS BUILT INFORMATION

CONTRACTOR	DATE
WORK BY	DATE
INSPECTOR'S	DATE
ACCEPTANCE BY	DATE
VERIFICATION BY	DATE
CORRECTED BY	DATE
RECORDED BY	DATE

SURVEY INFORMATION

FIELD NOTES	NO.	BY
ENGINEER'S SEAL		

REVISIONS

NO.	DATE	REMARKS
1	03/12	DLH
2	03/12	ACH
3	03/12	DMG

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

TITLE: **SAWMILL CROSSING - UNIT 1**
REVISED GRADING & DRAINAGE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
617586	H-13-Z	3	11