# CITY OF ALBUQUERQUE PLANNING DEPARTMENT HYDROLOGY DEVELOPMENT SECTION

### WAIVER APPLICATION FROM STORMWATER QUALITY VOLUME MANAGEMENT ON-SITE

APPLICANT: Bohannan Huston		DATE: 10/22/24			
DEVELOPMENT: Residence Inn					
LOCATION: Tract 4 The Highlands					
STORMWATER QUALITY P	OND VOLUME				
Per the DPM Article 6-12 - Stormwate sizing for required Stormwater Quality the BMP multiplied by 0.42 inches for redevelopment sites.	Pond volume is equal to	the impervious area draining to			
The required volume is 2,985	cubic feet				
The provided volume is	cubic feet				
The deficient volume is 2,985	cubic feet				
WAIVER JUSTIFICATION					

1. Management on-site shall be waived by the City Engineer if the following conditions are met:

management on-site is waived in accordance with the following criteria and procedures.

- a. Stormwater quality can be effectively controlled through private off-site mitigation or through an arrangement (approved by the City) to use a cooperator's existing regional stormwater management infrastructure or facilities that are available to control stormwater quality.
- b. Any of the following conditions apply:
  - i. The lot is too small to accommodate management on site while also accommodating the full plan of development.
  - ii. The soil is not stable as demonstrated by a geotechnical report certified by a professional engineer licensed in the State of New Mexico.
  - iii. The site use is inconsistent with the capture and reuse of stormwater.
  - iv. Other physical conditions exist where compliance with on-site stormwater quality control leaves insufficient area.
  - v. Public or private off-site facilities provide an opportunity to effectively
    accomplish the mitigation requirements of the Drainage Ordinance (Part 14-5-2
    ROA 1994) as demonstrated on as-built construction drawings and an approved
    drainage report.
  - vi. The developer constructs a project to replenish regional groundwater supplies at an off-site location.
  - vii. A waiver to State water law or acquisition of water rights would be required in order to implement management on site.
- 2. The basis for requesting payment-in-lieu or private off-site mitigation is to be clearly demonstrated on the drainage plan.

This project's justification:  Site constraints don't allow for additional pond.  Lot is too small based on proposed site use to accommodate required volume.					
					į.

Josh Lutz

Professional Engineer or Architect

PAYMENT-IN-LIEU						
	e DPM Article 6-12(C)(1), the amount of payment-in-lieu is deficient volume (cubic feet) times \$6 bic feet for detached single-family residential projects or \$8 per cubic feet for all other projects.					
AMOI	UNT OF PAYMENT-IN-LIEU = \$ 23,880					
THIS	S SECTION IS FOR CITY USE ONLY					
X	Waiver is approved. The amount of payment-in-lieu from above must be paid prior to Certificat of Occupancy.					
	Waiver is DENIED.					

Richard Martinez, P.E. City of Albuquerque Hydrology Section

filled to



#### Transmittals for: PROJECTS Only

## Payment-in-Lieu for Storm Water Quality Volume Requirement

AMOUNT	ACCOUNT NUMBER	FUND NUMBER	BUSINESS UNIT	PROJECT ID	ACTIVITY ID	AMOUNT
23,880.00	461615	305	PCDMD	24_MS4	7547210	23,880.00
					TOTAL	23,880.00

Hydrology#:		Name:	Residence Inn at Highlands	
Payment In-l Volume Req	Lieu for Storm Water Quality uirement		***************************************	
Address/Legal Description:	Tract 4 The Highlands			
DEPARTMENT NAME: _	Planning Department/Develop	ment Revie	ew Services, Hydrology	
PREPARED BY Debi L	Fox	PHONE	505-924-3895	
BUSINESS DATE 11/15/	/2024			
DUAL VERIFICATION	EMPLOYEE SIGN	ATURE		
AND BY EMPLOYERS	GNATURE			
REMITTER:				:
AMOUNT:				
BANK:	Date on Check:			

The Payment-in-Lieu can be paid at the Plaza del Sol Treasury, 600 2<sup>nd</sup> St. NW. **Bring three copies of this invoice to the Treasury** and provide a copy of the receipt to Hydrology, Suite 201, 600 2<sup>nd</sup> St. NW, or e-mail with the Hydrology submittal to PLNDRS@cabq.gov.

City of Albuquerque

Reference Number: 2024340003-6 Date/Time: 12/05/2024 1:01:57 PM

Departmental Deposit 2024340003-6-1 Departmental Deposit 10 \$23,880.00 GL #: |305|461615||PCDMD|24MS4|7547210| Total:

\$23,880.00 1 ITEM TOTAL:

\$23,880.00 TOTAL:

\*DUPLICATE RECEIPT 12/5/2024 1:03:24 PM\*

\$23,880.00

Check
Bank Account #: \*\*\*\*7775
Check Number: 1168
Bank Routing #: \*\*\*\*6541

Address: Total Received:

\$23,880.00