

City of Albuquerque

Planning Department Development & Building Services Division DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 11/2018)

Project Title:	Building	Permit #: Hydrology File #:
DRB#:	EPC#:	Work Order#:
Legal Description:		
City Address:		
Applicant:		Contact:
Address:		
		E-mail:
Owner:		Contact:
Address:		
Phone#:	Fax#:	E-mail:
TYPE OF SUBMITTAL: PLAT	(# OF LOTS)	_ RESIDENCE DRB SITE ADMIN SITE
IS THIS A RESUBMITTAL?:	Yes	No
DEPARTMENT: TRAFFIC/ TR	ANSPORTATION	HYDROLOGY/ DRAINAGE
Check all that Apply: TYPE OF SUBMITTAL: ENGINEER/ARCHITECT CERTI PAD CERTIFICATION CONCEPTUAL G & D PLAN GRADING PLAN DRAINAGE MASTER PLAN DRAINAGE REPORT FLOODPLAIN DEVELOPMENT I ELEVATION CERTIFICATE CLOMR/LOMR TRAFFIC CIRCULATION LAYO TRAFFIC IMPACT STUDY (TIS) OTHER (SPECIFY) PRE-DESIGN MEETING?	PERMIT APPLIC UT (TCL)	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 APPROVAL AVING PERMIT APPROVAL GRADING/ PAD CERTIFICATION WORK ORDER APPROVAL CLOMR/LOMR FLOODPLAIN DEVELOPMENT PERMIT

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED:

FEE PAID:

						Total V	Vater Quali	ty Volume	Required:	634.5			1	.41 Inch	nes of run	off from Im	np. Area
		23031	0.02	2.100	30.570			00 1.0		-	-						
Table Inte	erpolation:	(sq. ft.) 13894	(ac.) 0.32	(Sq. ft.) 5400	38.9%	38.	0-20 9 0	20-40 634.5	40-60 6			_					
Table Int	erpolation:	Site Area		Imp. Area	a % imp		0.20	20.40	(per ac. 40-60 (100						
			-						Runoff V								
100	0.46	1.5	1670														
80	0.36	1.35	1037														
60	0.27	1.2	980									fo	r the lot.				
40	0.18	0.8	653		_									ire inclu	ided in the	e impervio	us area percentage
20	0.09	0.5	327		_								iveway, and a				
0	0	0	0														sed on area. The roo
(%D)	(inches)	(cfs/ac)	(cubic										-		-	-	of the basin were
	Deptn		Volume		_									-			analysis of the basi
ercent Imperviou	Runoff	Runoff Rate	Runoff										ee discharge a				
TES					_												: 19, the runoff will
PERCENT OF IM	PERVIOUS AREA	A FOR 40-ACRE A	ND SMALLER												•		cordance with the
	VOLUM				zone. The	e site surfa	ace drains to	Canoncito	Dr NW.						-		esidence with
ABLE 2. WATER		M EVENT RUNO	FF RATE AND		-			-	ot within a de	signated f	lood		•				provements will
								-									
							able Discha	rge									
							Discharge	, Dramage	manugemen								
	iotai imp. Area:	. 5400	,		NUTES:				que DPIVI Management	Plan							
Dther Imp Area ד	(sq. ft.) Total Imp. Area :		_			(1) 7000	1 - Table A-										
Driveway Area	(sq. ft.)	400			TOTAL	1389	4 100.00%		1.02			1.13			11694	0.15	0.87
House Area	(sq. ft.)	3500			D	540					50.0%	0.70		500	4800	0.06	0.48
	4				C	424			0.28		40.0%	0.37		300	3447	0.05	0.23
Site Area	(sq. ft.)	13894	1		В	424			0.20		10.0%	0.06		300	3447	0.04	0.16
					A		0 0.0%	1.29	0.00		0.0%	0.00		0	0	0.00	0.00
								(1)	(3)		(2)	(4)					
						(SF)	% AREA	(CFS/Ac.)	(cfs)		%	(cfs)	(sq. ft		q. ft.)	(cfs)	(cfs)
						AREA		/ACRE	Q100	[OMP	Q100	AREA		REA	LOT	LOT
Pulte Site ID:	Lot 26							Q100				DMP	LOT			FRONT	REAR
roject Address:	8000 Agua F	ria Ct											FRON	T RI	REAR	Q100 TO	Q100 TO
Project Address:	Pulte Lot ID	26											DRAIN	TO DRA	AIN TO		

FP=5343.53

Lot 24, Block

13,894 Sq. Ft.

D.3190 Acres

Pape

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
VOL FG	1.00	1.00	13892.17 Sq. Ft.	18.73 Cu. Yd.	912.86 Cu. Yd.	894.13 Cu. Yd. <fill></fill>
Totals			13892.17 Sq. Ft.	18.73 Cu. Yd.	912.86 Cu. Yd.	894.13 Cu. Yd. <fill></fill>

5342 8

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5342.91-

5343.28

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5343.09

-5342.97

-5343-

5342.98

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I SHELDON GREER P.E., NMPE 17154, OF THE ENGINEERING FIRM RESPEC, HEREBY CERTIFY, BASED ON SURVEY DATA PROVIDED BY BRIAN MARTINEZ, NMRPS 18374, THAT THE AS CONSTRUCTED PAD ELEVATION IS WITHIN 0.2' OF THE DESIGN ELEVATION AND THAT THE HORIZONTAL LIMITS OF THE AS CONSTRUCTED PAD ARE AS SHOWN.



8/24/2020 DATE

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