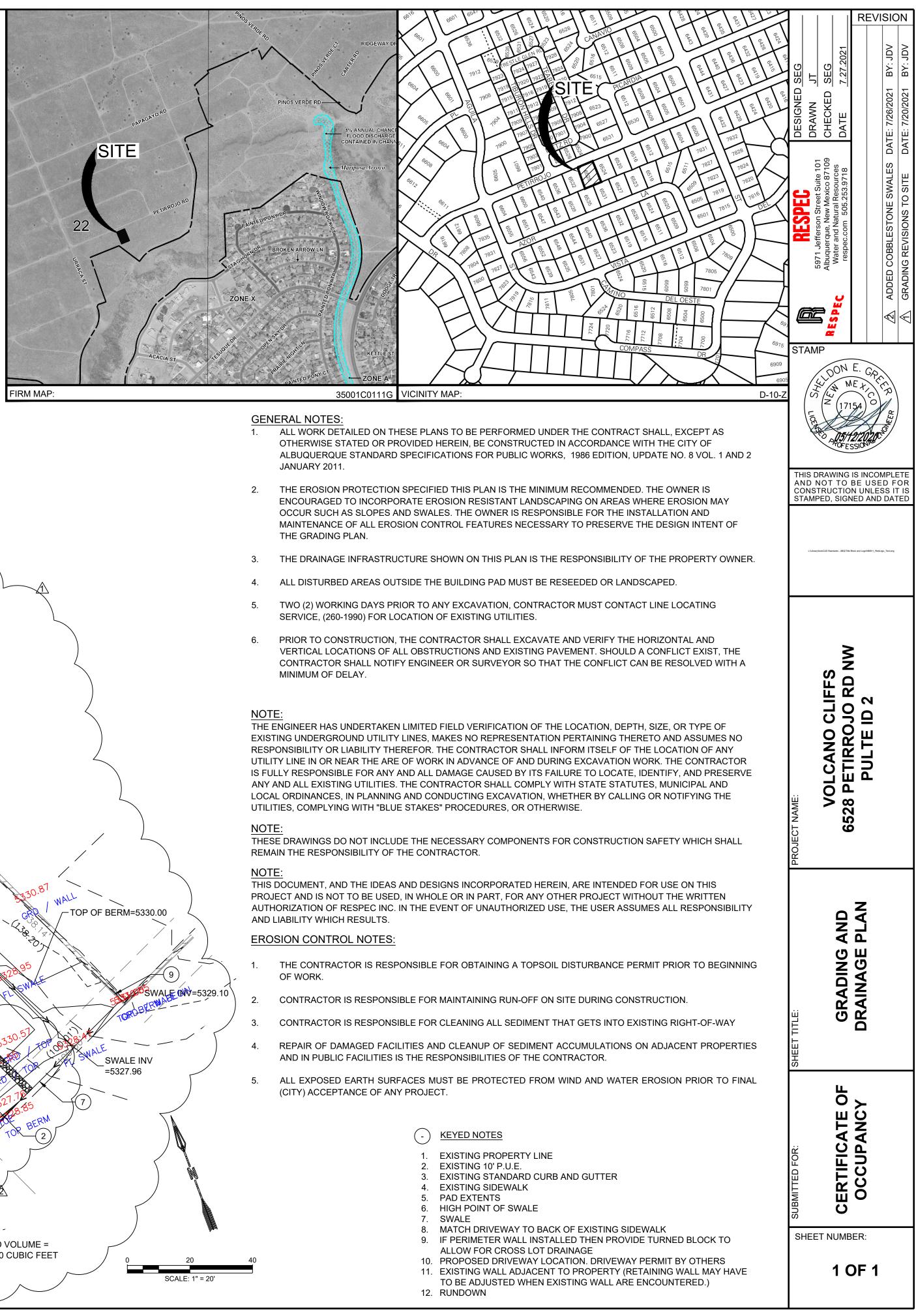
Project Address:	6528 Petirro	2 o Rd NW/											
Pulte Site ID:	Lot 2					AREA		Q100 /ACRE	Q100		DMP	DMP Q100	
							% AREA	(CFS/Ac.) (1)			% (2)	(cfs) (4)	
Site Area	(sq. ft.)	13742			A B	0		1.29 2.03	0.00		0.0%	0.00	-
House Area	(sq. ft.)	3500			C D	4171 5400	30.4%	2.87	0.27		40.0% 50.0%	0.36 0.69	5
Driveway Area Other Imp Area	(sq. ft.) (sq. ft.)	400 1500			TOTAL		100.00%		1.01	-		1.12	_
	tal Imp. Area:	5400			NOTES:	(1) Zone 1 (2) Per Vo	Table A- Icano Cliff:						
						(3) Total D			Managern				
TABLE 2. WATER Q	UALITY STORI		F RATE AND			Conditions: e site surfac				designate	ed flood		P i
A PERCENT OF IMPE SITES	RVIOUS AREA	FOR 40-ACRE AN	ID SMALLER										l: S
Percent Impervious	Runoff Depth	Runoff Rate	Runoff Volume										f T
(%D) 0	(inches)	(cfs/ac) O	(cubic 0		_								i a
20	0.09	0.5	327		_								d
40 60	0.18 0.27	0.8 1.2	653 980										f
80 100	0.36 0.46	1.35 1.5	1037 1670										
		Site Area	Site Area	Imp. Area	% Imp				Runof (per				
Table Inter	polation:	(sq. ft.)	(ac.)	(Sq. ft.)		· 20.2	0-20	20-40	40-60	60-80	80-100		
		13742	0.32	5400	39.3%			641.5	0	0	0	-	
						Total W	ater Quali	ty Volume	Required: Provided:				
Cut/Fil		-				~ /		_ / • •					
Name C VOL FG 1		<i>Fill Fact</i> 1.00		rea 2.58 Sq.		Cut 70.07 Cu		Fill 561.95 -	Cu. Yd.	Net 491.	88 Cu.	Yd. <fil< td=""><td>11</td></fil<>	11
Totals		1.00		2.58 Sq.							88 Cu.		
		PL 3.0'	3.0'	-1							N N N		
		3.0	3.0'						, Marine Ma			SW SW	_
	SWAL	PL 3.0'	0.0	- A-A			3					× × × × × × × × × × × × × × × × ×	_
		E SEC								TOF	of BER	8 330.59-)-
RAINAGE		E SEC										8 330.59- RM=5329	
	E CER	<u>E SEC</u> TIFICA			FIRM RE						P OF BER	8 330.59- RM=5329	
RAINAGE	E CER R P.E., NMP HAT THIS F PLIANCE W	E SEC TIFICA E 17154, OF T ROJECT HAS ITH AND IN A	TION TION TE ENGIN BEEN GF CCORDAN	L NEERING RADED AN NCE WITH	FIRM RE ND WILL I THE DE	DRAIN IN SIGN			OP OF B	sv	P OF BER	8 330.59- RM=5329	
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RAIN TO	DRAIN TO			
FRONT	REAR	Q100 TO	Q100 TO	
LOT	LOT	FRONT	REAR	
AREA	AREA	LOT	LOT	
(sq. ft.)	(sq. ft.)	(cfs)	(cfs)	
0	0	0.00	0.00	
800	3371	0.04	0.16	
800	3371	0.05	0.22	
600	4800	0.06	0.48	
	11542	0.15	0.86	

e construction of a single family residence with ng and onsite improvements. In accordance with the ainage management plan for unit 19, the runoff will arge allowable discharge.

able discharge was determined by analysis of the basin the lot. The land use percentages of the basin were ed between roadways and lots based on area. The roof, and an additional 1500 SQ. FT. for structure ents are included in the impervious area percentage

0.45	Inches of ru	unoff from li	mp. Area	



	1.	THE CONTR OF WORK.
)	2.	CONTRACT
/	3.	CONTRACT
	4.	REPAIR OF AND IN PUE
	5.	ALL EXPOS (CITY) ACCI

