

SUMMARY OF TREES SERIOUSLY IMPACTED BY KOWS UNAUTHORIZED TRENCHING

AT 1281 PLEASANT HILL ROAD, SEBASTOPOL, CA

DATE OF TRENCHING: NOVEMBER 28, 2016

DATE OF STOP WORK NOTICE: NOVEMBER 28, 2016

LENGTH OF TRENCHING COMPLETED: 320 FEET

DIMENSIONS OF TRENCHING: 13-15" WIDE X 3' DEEP

NUMBER OF TREES SERIOUSLY IMPACTED ON-SITE: 16 (13 TREES @ 20" - 43" DBH; 3 TREES @ 17" - 19" DBH)

LIST OF ON-SITE TREES SERIOUSLY IMPACTED BY TRENCHING (TRENCHING WAS WITHIN THE TPZ OF ALL TREES)

		TREE		DISTANCE		PROTECTED	
		DIAM. (DBH)		FROM TRENCH		NATIVE TREE	
	TREE TYPE					STATUS	NOTES
1	COAST REDWOOD	24	IN.	12	FT.	PROTECTED	2 MAIN TRUNKS @ 24" & 22.6" DIAM. DBH
2	COAST REDWOOD	23	IN.	8.5	FT.	PROTECTED	2 MAIN TRUNKS @ 22.9" & 22.6" DIAM. DBH
3	COAST REDWOOD	22	IN.	9	FT.	PROTECTED	
4	ITALIAN STONE PINE	19	IN.	5.3	FT.		2 MAIN TRUNKS @ 19.1" & 16.9" DIAM. DBH
5	ITALIAN STONE PINE	17	IN.	4	FT.		
6	ITALIAN STONE PINE	23	IN.	4.5	FT.		
7	COAST LIVE OAK	22	IN.	9.7	FT.	PROTECTED	
8	ITALIAN STONE PINE	20	IN.	15.3	FT.		
9	ITALIAN STONE PINE	21	IN.	14	FT.		
10	ITALIAN STONE PINE	43	IN.	6.5	FT.		
11	ITALIAN STONE PINE	29	IN.	6.8	FT.		
12	ITALIAN STONE PINE	34	IN.	4.5	FT.		
13	ITALIAN STONE PINE	31	IN.	8.5	FT.		
14	ITALIAN STONE PINE	34	IN.	8.8	FT.		2 MAIN TRUNKS ABOVE 4.5' @ 23.9" & 21.6" DIAM. DBH
15	ITALIAN STONE PINE	18	IN.	14	FT.		3 MAIN TRUNKS @ 18.1", 17.2" & 14" DIAM. DBH
16	ITALIAN STONE PINE	20	IN.	8.8	FT.		3 MAIN TRUNKS @ 20.4", 17.5" & 17.5" DIAM. DBH

NOTES:

1. ALL TREE DIAMETERS MEASURED 4.5' ABOVE GROUND; REFERRED TO AS DBH (DIAMETER at BREAST HEIGHT)

2. TPZ IS THE "TREE PROTECTION ZONE", (THE DRIPLINE BASED ON THE WIDTH OF THE UPPER CANOPY)

3. THE CANOPY OR CROWN OF ALL ON-SITE TREES HAVE GROWN TOGETHER INTO A CONTINUOUS 80 FT. WIDE CANOPY