



ARCHITECTURE inc  
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CITY STAMP

# WESTPORT CUPERTINO

KT URBAN

21267 STEVENS CREEK  
BLVD, CUPERTINO, CA

PROJECT NO.: 14148  
DRAWN: Author  
DATE: 2018 MAY 17  
SITE PLAN APPLICATION

REVISION: DESCRIPTION:

**PRELIMINARY,  
NOT FOR  
CONSTRUCTION**

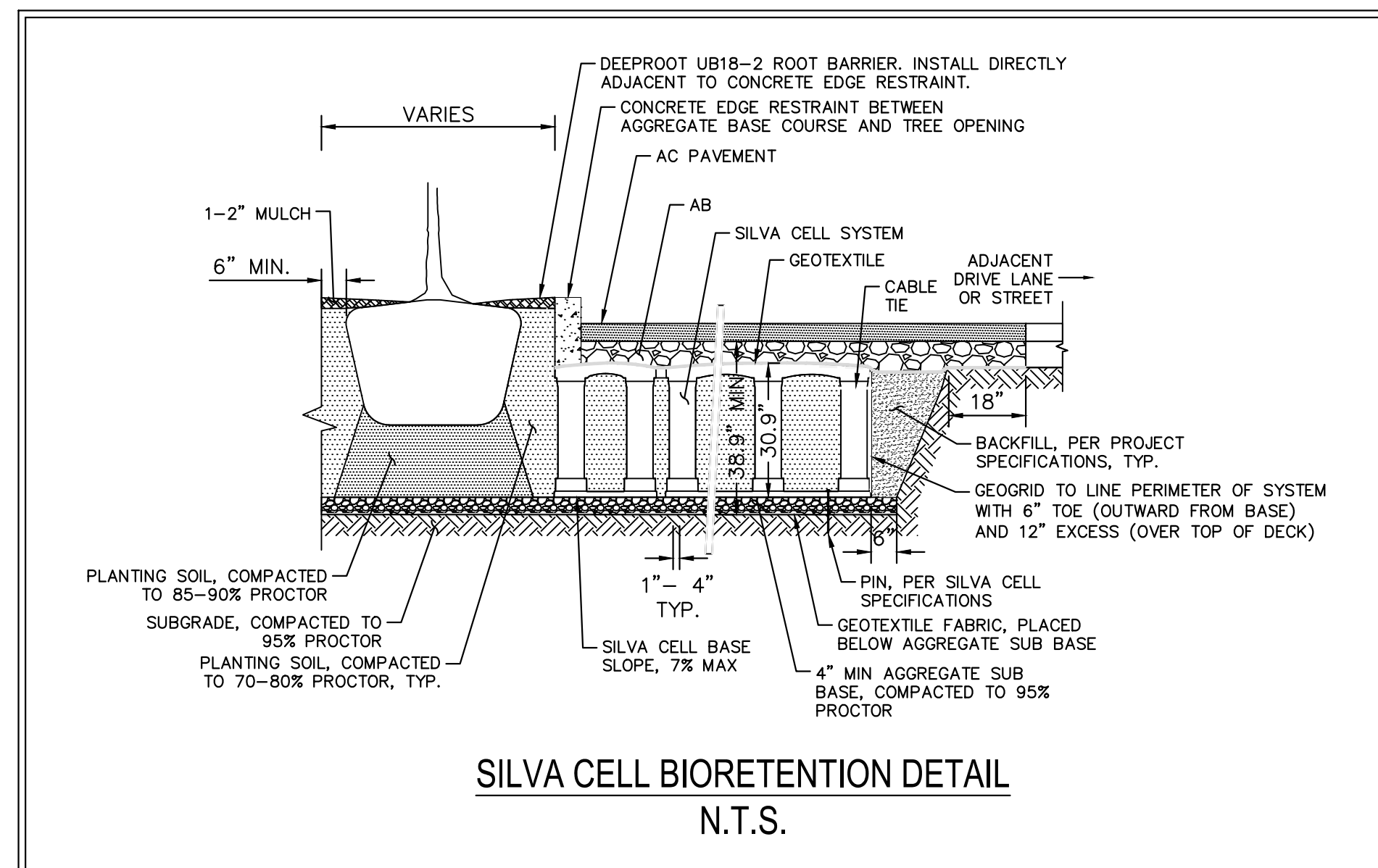
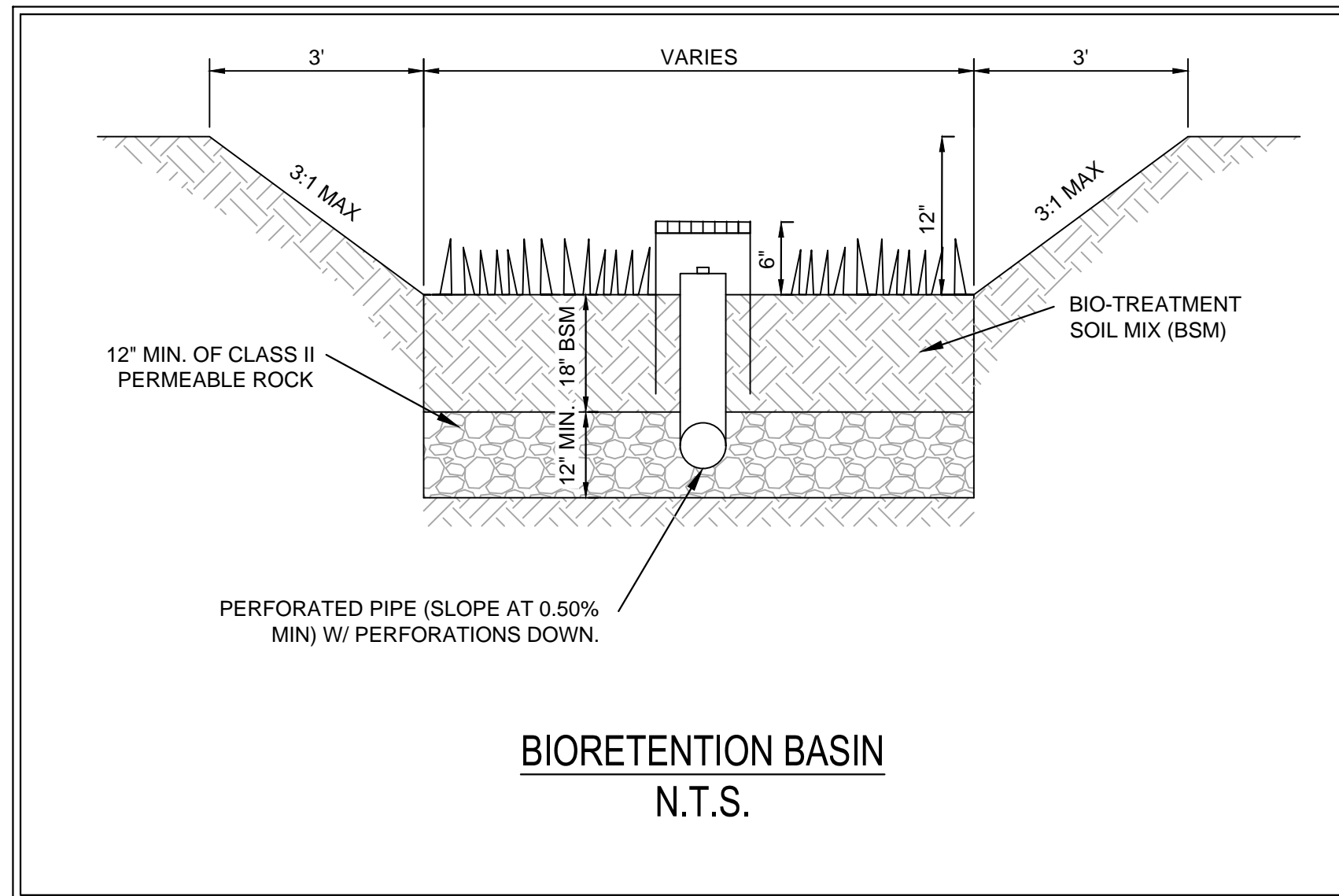
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SHEET TITLE:  
**PRELIMINARY  
DETAILS AND  
SECTIONS**

SHEET NO.:

**C3**

SITE PLAN APPLICATION



TREATMENT CONTROL MEASURE SUMMARY											
DMA	AREA (ACRE)	AREA (SF)	PERVIOUS SURFACE (SF)	PERVIOUS SURFACE TYPE	IMPERVIOUS SURFACE (SF)	IMPERVIOUS SURFACE TYPE	RUNOFF COEFFICIENT	TREATMENT METHOD	TCM NUMBER	TREATMENT REQUIRED (APPROX. SF)	TREATMENT PROVIDED (SF)
A	0.28	12,240	10,742	Landscape	1,498	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 1	103	105
B	0.17	7,588	3,740	Landscape	3,848	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 2	169	170
C	0.37	16,097	2,711	Landscape	13,386	Roof, sidewalk, driveway	0.9	Bioretention (In Silva Cell)	TCM 3	546	555
D	0.09	4,027	2,078	Landscape	1,949	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 4	86	90
E	0.13	5,487	3,096	Landscape	2,391	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 5	108	110
F	0.16	6,786	3,119	Landscape	3,667	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 6	159	160
G	0.17	7,527	1,292	Landscape	6,235	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 7	255	255
H	0.36	15,513	3,189	Landscape	12,324	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 8	506	510
I	0.39	17,036	4,137	Landscape	12,899	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 9	533	535
J	0.68	29,701	2,735	Landscape	26,966	Roof, sidewalk, driveway	0.9	Bioretention (In Silva Cell)	TCM 10	1090	1090
K	0.34	14,906	2,227	Landscape	12,679	Roof, sidewalk, driveway	0.9	Bioretention (In Silva Cell)	TCM 11	516	520
L	0.30	12,907	6,705	Landscape	6,202	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 15	275	280
M	0.29	12,673	3,646	Landscape	9,027	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 16	376	380
N	1.03	44,758	3,889	Landscape	40,869	Roof, sidewalk, driveway	0.9	Bioretention (In Silva Cell)	TCM 19	1650	1650
O	0.38	16,688	2,256	Landscape	14,432	Roof, sidewalk, driveway	0.9	Bioretention (In Silva Cell)	TCM 20	586	590
P	0.25	10,829	1,736	Landscape	9,093	Roof, sidewalk, driveway	0.9	Bioretention (In Silva Cell)	TCM 21	371	375
Q	0.64	27,676	7,176	Landscape	20,500	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 22	849	850
R	0.54	23,567	8,479	Landscape	15,088	Roof, sidewalk, driveway	0.9	Bioretention (In Landscaping)	TCM 23	637	640
S	1.24	53,930	11,954	Landscape	41,976	Roof, sidewalk, driveway	0.9	Bioretention (In Silva Cell)	TCM 24	1727	1730
Totals	7.80	339,936	84,907		255,029					10,541	10,595

COMPARISON OF IMPERVIOUS AND PERVIOUS SURFACES AT PROJECT SITE	Existing Surface sq. ft.	Proposed Surface		
		To Be Replaced sq. ft.	New sq. ft.	
<b>IMPERVIOUS SURFACES</b>				
Roof Area	105,613	105,613	12,120	Total Proposed Impervious Surface (replaced + new)
Parking	83,002	17,987	0	
Sidewalks, Patios, Driveways, Etc.	118,829	118,829	480	
Public Streets	0	0	0	
Private Streets	0	0	0	
<b>Impervious Surfaces Total</b>	<b>307,444</b>	<b>242,429</b>	<b>12,600</b>	<b>255,029</b>
<b>PERVIOUS SURFACES</b>				
Landscaped Area	45,486	45,486	46,788	Total Proposed Pervious Surface (replaced + new)
Pervious Paving	0	0	0	
Green Roof and other Pervious Surfaces	0	0	0	
<b>Pervious Surfaces Total</b>	<b>45,486</b>	<b>45,486</b>	<b>46,788</b>	
Percentage of Site's Impervious Area Replacement (e.2 ÷ 2.c) X 100				78.9%