

INTEGRA  
PLANNING +  
LANDSCAPE  
ARCHITECTURE

5128 DUPONT DRIVE  
SANTA ROSA, CALIFORNIA 95409  
707.545.5235  
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PROJECT:  
CHERRY RANCH  
SUBDIVISION  
930 FRESNO AVENUE  
SANTA ROSA, CA. 94507  
APN #035-101-004

CLIENT:  
CRC DEVELOPMENT LLC  
364 41ST STREET  
OAKLAND, CA 94609

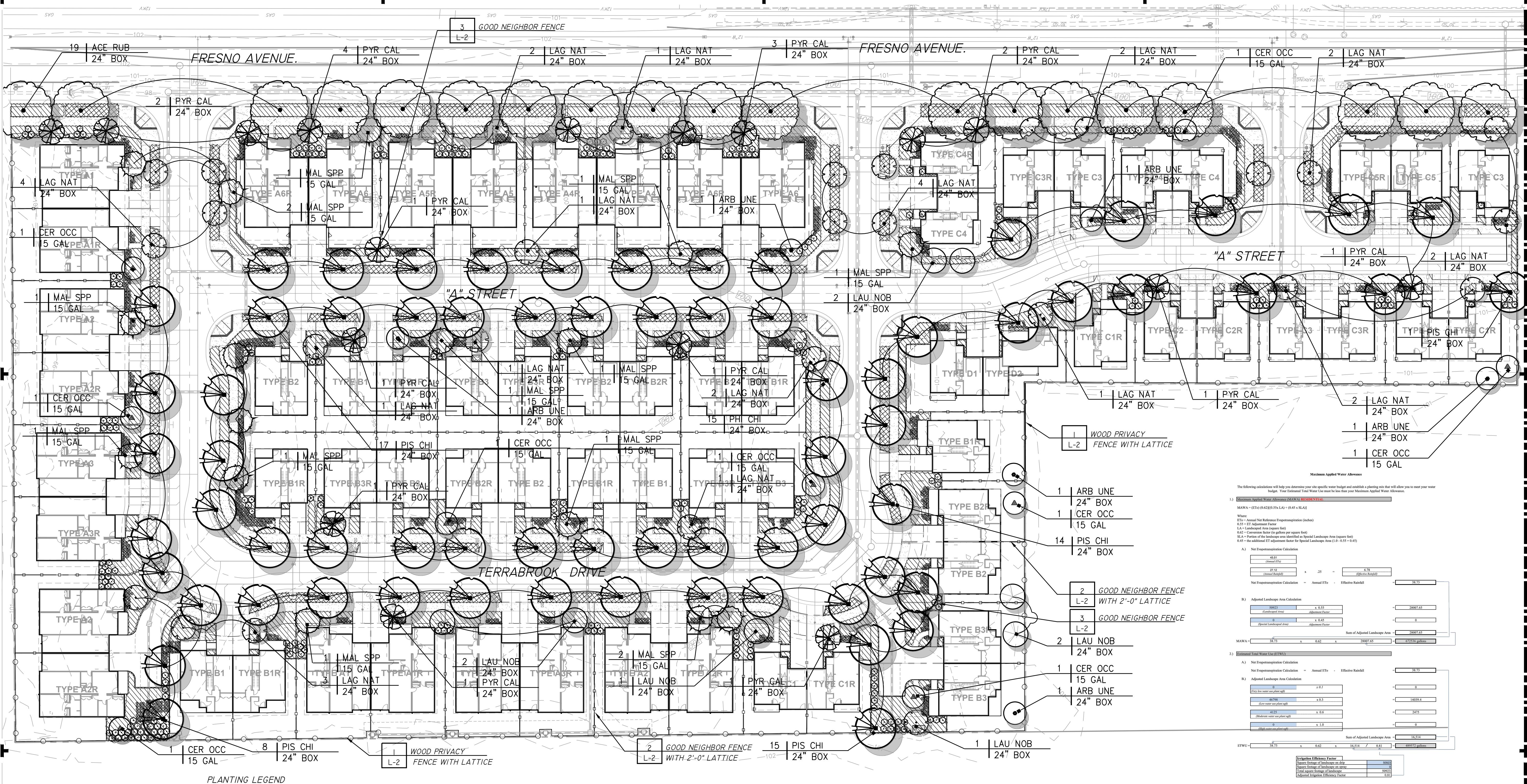
SHEET DESCRIPTION:  
CONDITIONAL  
USE PERMIT  
LANDSCAPE PLAN

REVISIONS:

NOT FOR  
CONSTRUCTION

DATE: 06/28/2021  
SCALE: 1' = 30'-0"  
DRAWN BY: EG  
CHECKED BY: MAC

SHEET  
NUMBER: L-1 OF 3  
PROJECT  
NUMBER: 19-055.02



PLANTING LEGEND

ABBREV.	BOTANICAL NAME	COMMON NAME	WOCULS	SIZE	QTY	REMARKS/SPACING
<b>TREES</b>						
ACE RUB	ACER R.'OCTOBER GLORY'	RED MAPLE	M	24" BOX	19	SINGLE TRUNK
ARB UNE	ARBUSCUS UNEDO	STRAWBERRY TREE	L	24" BOX	6	MULTI TRUNK
CER OCC	CERCIS OCCIDENTALIS	WESTERN REDBUD	L	15 GAL.	10	MULTI TRUNK
PIS CHI	PISTACHIA CHINENSIS	CHINESE PISTACHE	L	24" BOX	69	SINGLE TRUNK
LAG NAT	LAGERSTROMIA INDICA	CRAPÉ MYRTLE	L	24" BOX	30	SINGLE TRUNK
LAU NOB	LAURUS NOBILIS.'SARATOGA'	BAY LAUREL	M	24" BOX	7	SINGLE TRUNK
MAL SPP	MALUS SPP.	FLOWERING CHERRY	M	15 GAL.	15	SINGLE TRUNK
PYR CAL	PYRUS CAL.'ARISTOCRAT'	FLOWERING PEAR	M	24" BOX	17	SINGLE TRUNK
<b>SHRUBS</b>						
CEANO	CEANOHTHUS 'DARK STAR'	CEANOHTHUS	L	5 GAL.	6' O.C. SPACING	
KARL	KARL FORESTER			5 GAL.	3' O.C. SPACING	
CALMAG	CALMAGROSTIS ACU			5 GAL.	5' O.C. SPACING	
CARPINTERIA	CARPINTERIA CALIFORNICA	BUSH ANEMONE	L	5 GAL.	6' O.C. SPACING	
HETEROMELES	HETEROMELES ARBUTIFOLIA	TOYON	L	5 GAL.	4' O.C. SPACING	
MUHLENBERGIA	MUHLENBERGIA CAPILLARIS	DAWN MUHLY	L	5 GAL.	6' O.C. SPACING	
MUHLENBERGIA	MUHLENBERGIA RIGEN	DEER GRASS	L	5 GAL.	6' O.C. SPACING	
CHONDROPETALUM	CHONDROPETALUM TEC.	SMALL CAPE RUSH	L	5 GAL.	3' O.C. SPACING	
CISTUS	CISTUS X HYBRID	WHITE ROCK ROSE	L	5 GAL.	4' O.C. SPACING	
EUPHORBIA	EUPHORBIA CHARCAIS	EUPHORBIA	L	5 GAL.	3' O.C. SPACING	
LAVANDULA	LAVANDULA A.'MUNSTEAD'	LAVENDER	L	5 GAL.	2' O.C. SPACING	
LOMANDRA	LOMANDRA LONGIFOLIA	LOMANDRA	L	5 GAL.	3' O.C. SPACING	
<b>GROUNDCOVERS</b>						
ARCTOSTAPHYLOS	ARCTOSTAPHYLOS	'EMERALD CARPET'	L	1 GAL.	6' O.C. SPACING	
ARTEMESIA	ARTEMESIA CALIFORNICA	ARTEMESIA	L	1 GAL.	4' O.C. SPACING	
FESTUCA	FESTUCA CALIFORNICA	FESCUE	L	1 GAL.	18" O.C. SPACING	
LANTANA	LANTANA MONTEVIDENSIS	LANTANA	L	1 GAL.	6' O.C. SPACING	
MYOPORUM	MYOPORUM PROSTRATE	MYOPORUM	L	1 GAL.	6' O.C. SPACING	
NEPETA	NEPETA X FAASSENII	CATMINT	L	1 GAL.	3' O.C. SPACING	
ROSA	ROSA 'CARPET ROSE'	WHITE CARPET ROSE	L	1 GAL.	4' O.C. SPACING	
ROSMARINUS	ROSMARINUS	HUNTINGTON CARPET	L	1 GAL.	5' O.C. SPACING	
<b>DRAINAGE SWALES HYDROSEED</b>						
WILD FLOWER	WILD FLOWER & GRASS MIX					
ACHILLEA	ACHILLEA MILLEFOLIUM	YARROW	L	1 GAL.	2' O.C. SPACING	
CAREX	CAREX TUMULICOLA	BERKELEY SAGE	M	1 GAL.	2' O.C. SPACING	
FESTUCA	FESTUCA IDAHOensis	IDAHO FESCUE	L	1 GAL.	2' O.C. SPACING	
JUNCUS	JUNCUS PATENS	GREY SEDGE	L	1 GAL.	2' O.C. SPACING	
MIMULUS	MIMULUS AURANTIACUS	MONKEY FLOWER	L	4" POTS	18" O.C. SPACING	



GOOD NEIGHBOR FENCE WITH 2'-0" LATTICE SEE DETAIL 3/L-2
PRIVACY FENCE WITH 2'-0" LATTICE SEE DETAIL 1/L-2
6'-0" GOOD NEIGHBOR FENCE SEE DETAIL 2/L-2

PACIFIC COAST SEED  
553 HAWTHORN PLACE  
LIVERMORE, CA. 94550  
925-373-4417

GRAPHIC SCALE  
(IN FEET)  
1 INCH = 50 FT

MWELO STATEMENT

"I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED  
THEM FOR THE EFFICIENT USE OF WATER IN THE PLANTING PLAN."

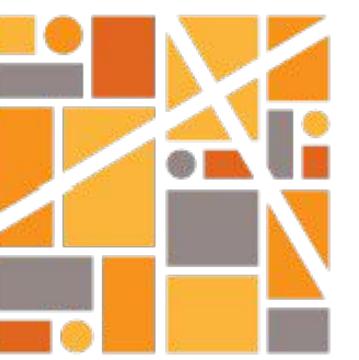
*[Signature]*

06/29/2021

MICHAEL A. COOK  
REGISTERED LANDSCAPE ARCHITECT #5123  
DATE

FENCE LEGEND

GOOD NEIGHBOR FENCE WITH 2'-0" LATTICE SEE DETAIL 3/L-2
PRIVACY FENCE WITH 2'-0" LATTICE SEE DETAIL 1/L-2
6'-0" GOOD NEIGHBOR FENCE SEE DETAIL 2/L-2



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930 FRESNO AVENUE  
SANTA ROSA, CA 95407  
APN #035-101-004

CLIENT:  
CRC DEVELOPMENT LLC  
364 41ST STREET  
OAKLAND, CA 94609

SHEET DESCRIPTION:  
CONDITIONAL  
USE PERMIT  
LANDSCAPE DETAILS

REVISIONS:

NOT FOR  
CONSTRUCTION

DATE: 06/28/2021  
SCALE: 1' = 30'-0"  
DRAWN BY: EG  
CHECKED BY: MAC

SHEET  
NUMBER: L-2 OF 3  
PROJECT  
NUMBER: 19-055.02



FLOWERING PEAR



STRAWBERRY TREE



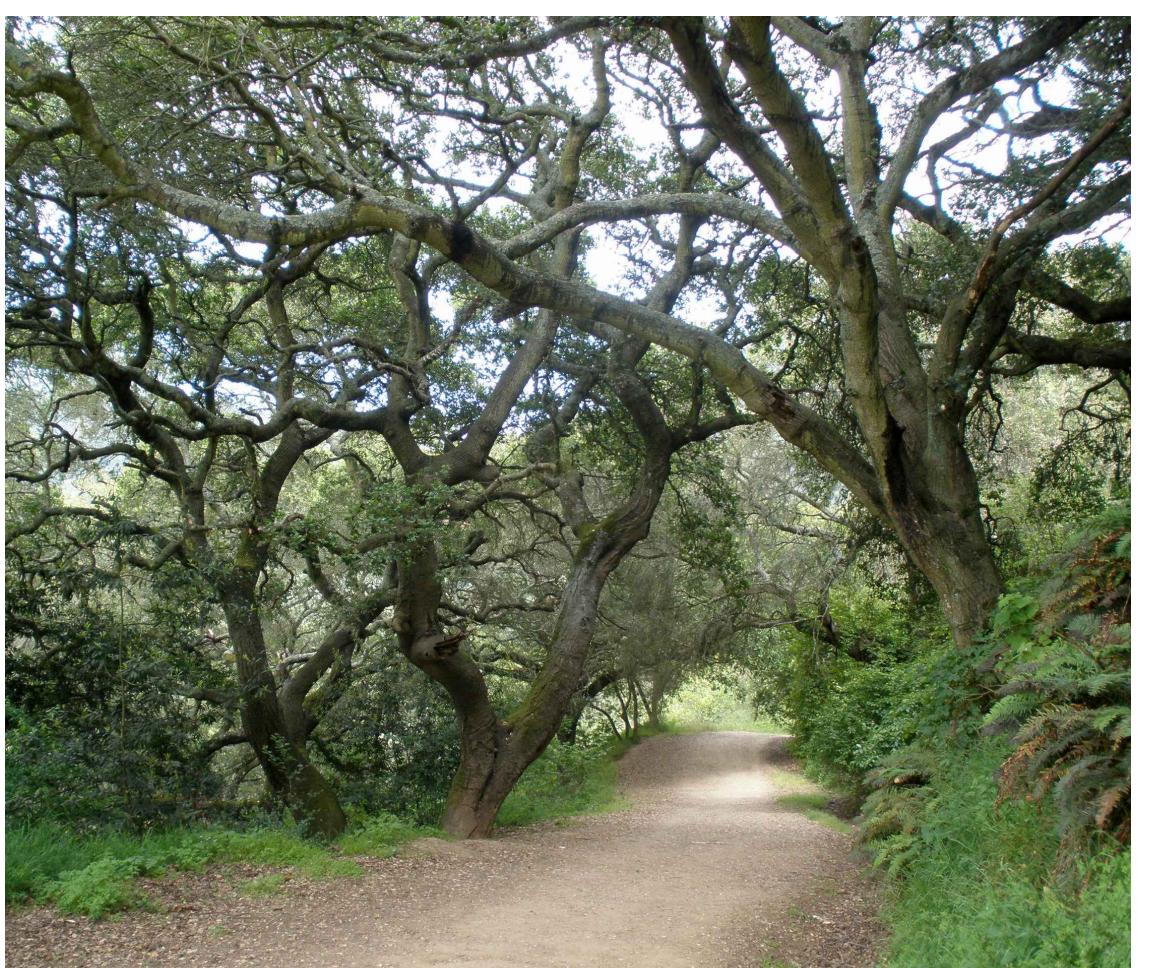
CRAPE MYRTLE



BAY LAUREL



WESTERN REDBUD



COAST LIVE OAK

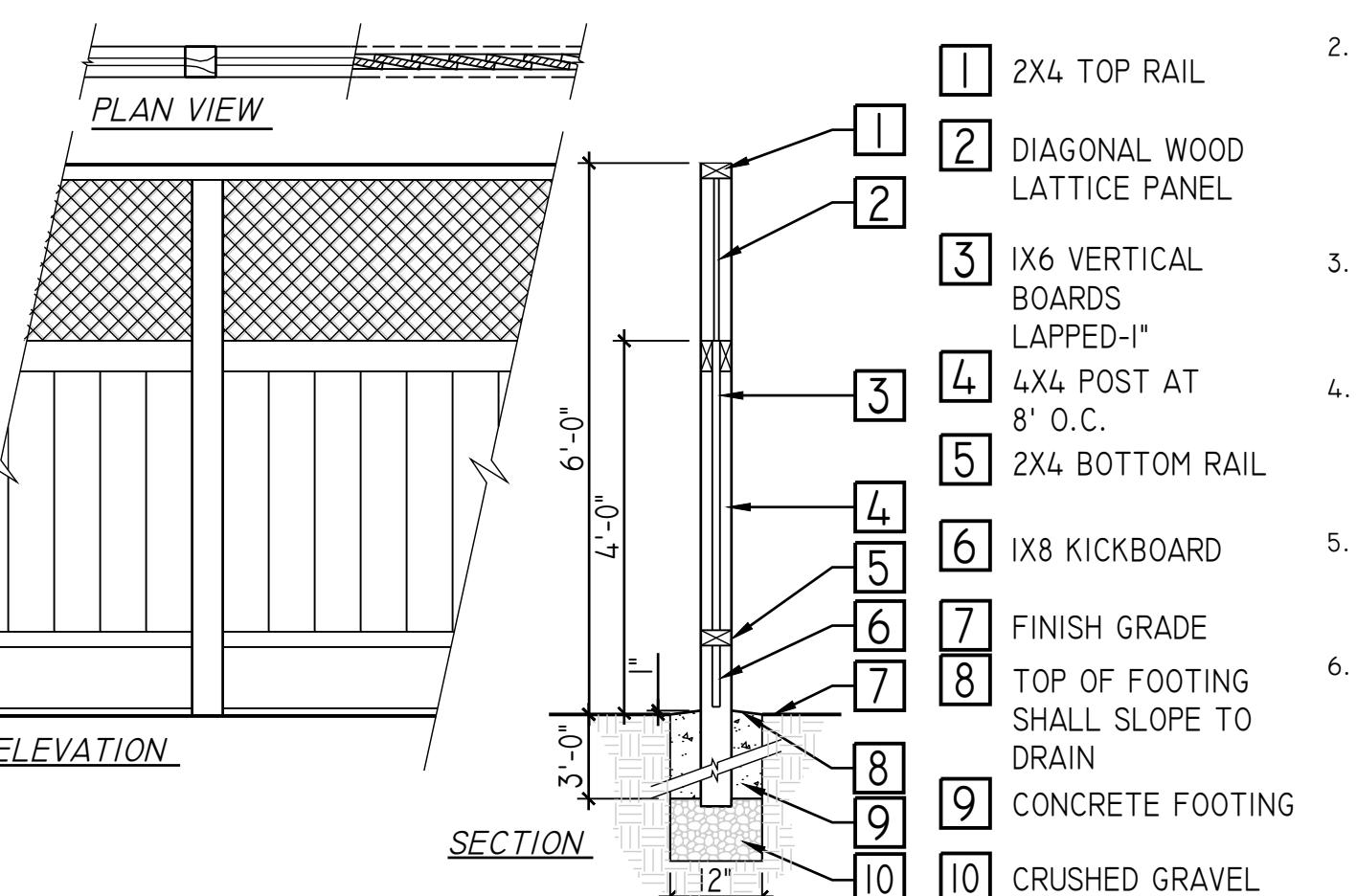


FLOWERING CHERRY



CHINESE PISTACHE

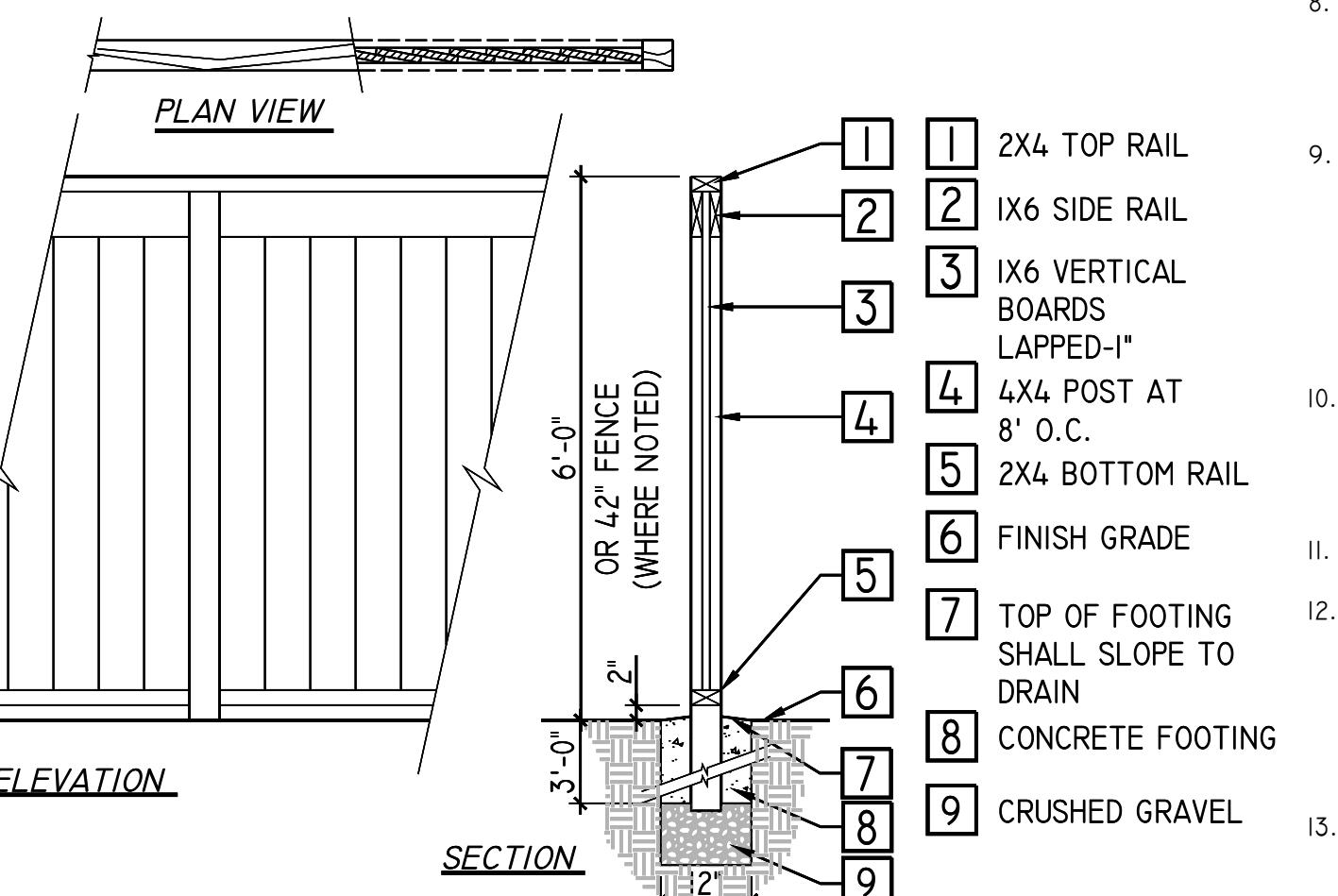
NOTE: WOOD POSTS TO BE PTDF AND ALL OTHER WOOD TO BE HEART REDWOOD.



2 GOOD NEIGHBOR  
FENCE WITH LATTICE

SCALE: 1/2" = 1'-0"

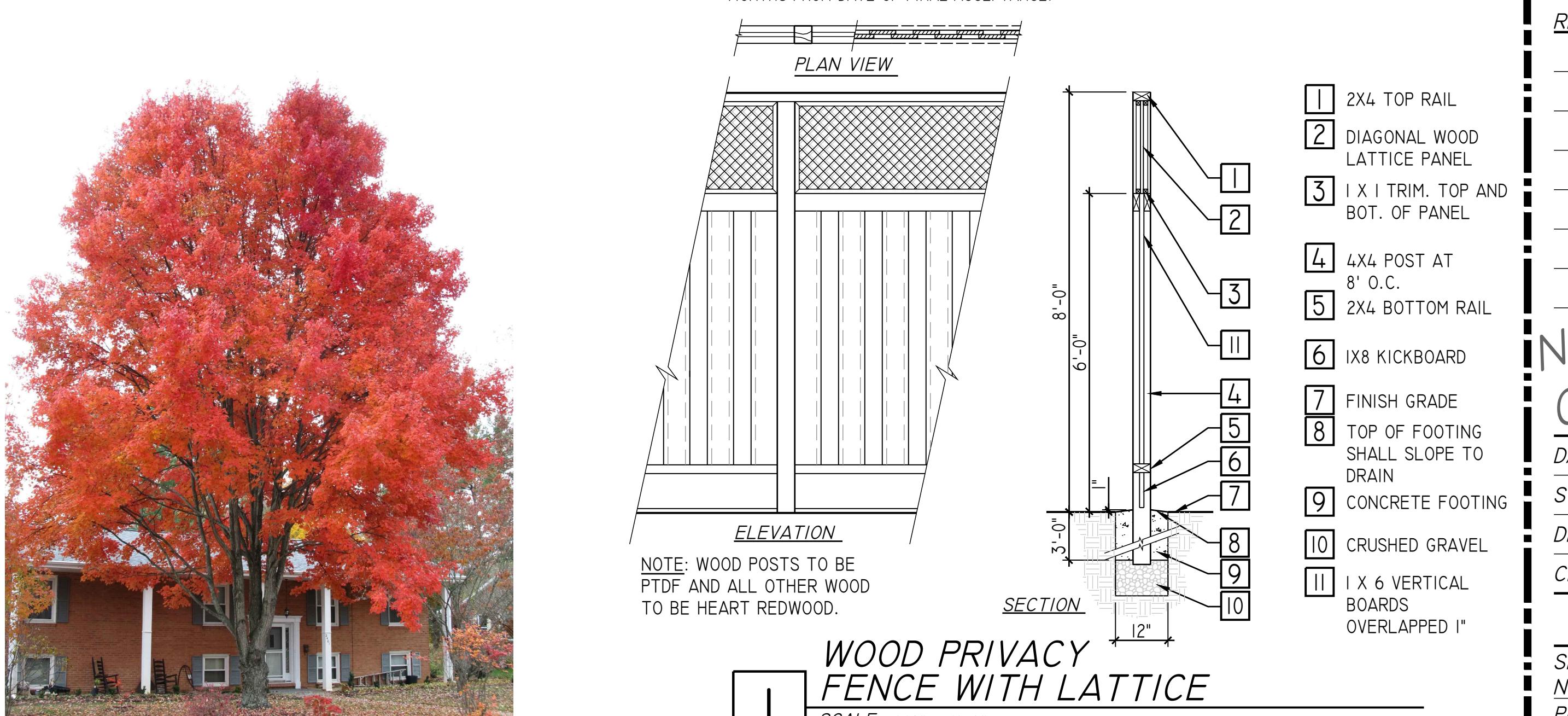
NOTE: WOOD POSTS TO BE PTDF AND ALL OTHER WOOD TO BE HEART REDWOOD.



3 WOOD GOOD NEIGHBOR FENCE

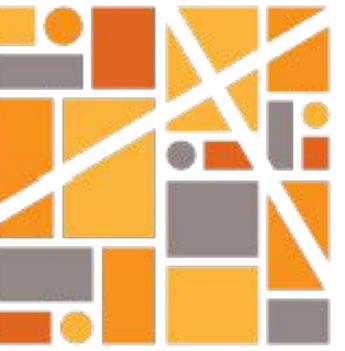
SCALE: 1/2" = 1'-0"

NOTE: WOOD POSTS TO BE PTDF AND ALL OTHER WOOD TO BE HEART REDWOOD.



1 WOOD PRIVACY  
FENCE WITH LATTICE

SCALE: 1/2" = 1'-0"



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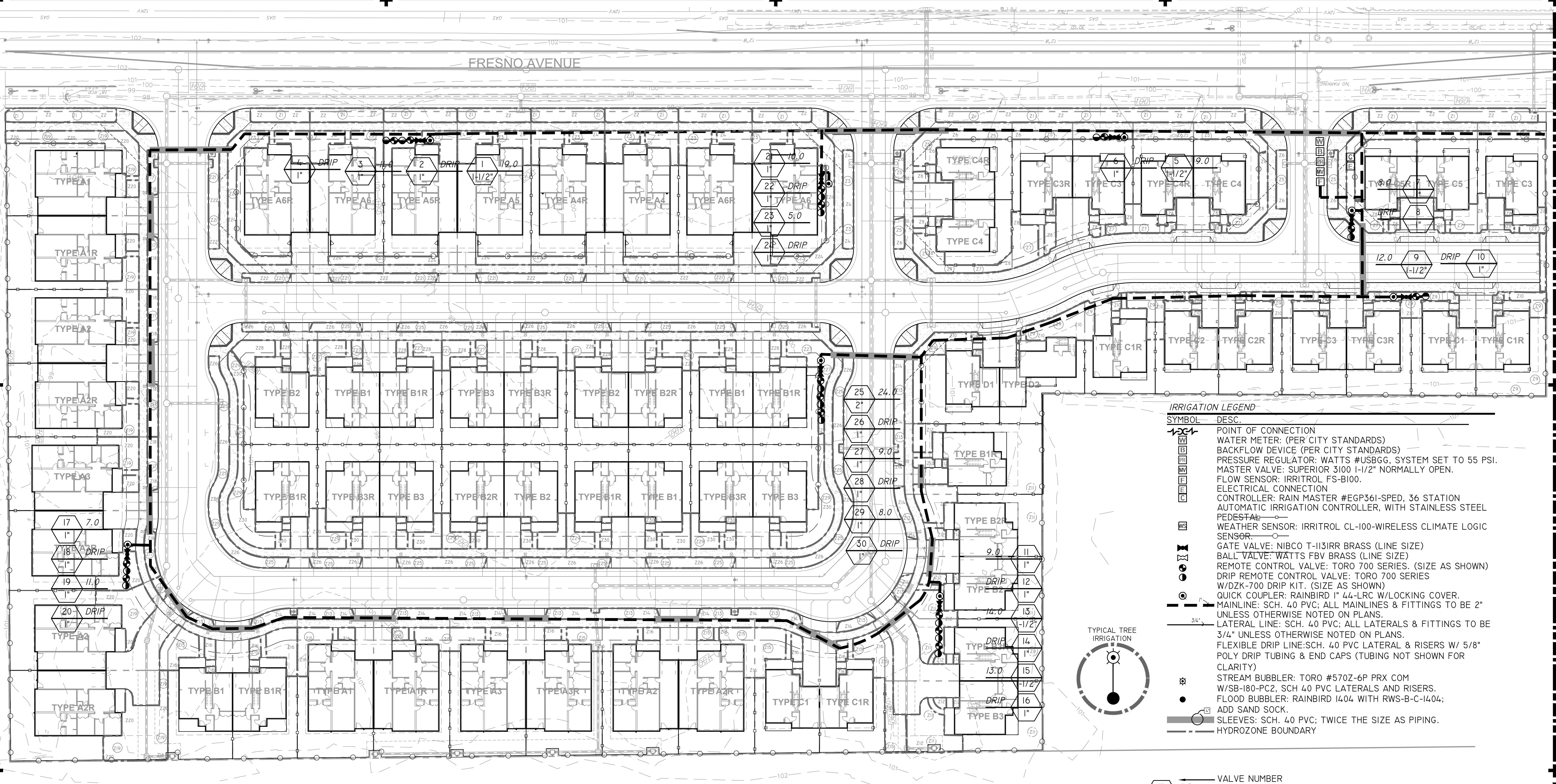
CLIENT:  
CRC DEVELOPMENT LLC  
364 41ST STREET  
OAKLAND, CA 94609

SHEET DESCRIPTION:

CONDITIONAL  
USE PERMIT  
IRRIGATION PLAN

REVISIONS:

NOT FOR  
CONSTRUCTION



VALVE NUMBER  
II 1.0 ← GALLONS PER MINUTE (G.P.M.)  
I" ← VALVE SIZE

**HYDROZONE TABLE: (CONTROLLER A)**

VALVE #	IRRIG. METHOD	WATER USE	AREA (SF)	% OF TOTAL
VALVE #1	BUBBLER	MODERATE	475	0.9%
VALVE #2	Drip	LOW	5,328	10.4%
VALVE #3	BUBBLER	MODERATE	225	0.4%
VALVE #4	Drip	LOW	4,387	8.6%
VALVE #5	BUBBLER	MODERATE	225	0.4%
VALVE #6	BUBBLER	LOW	2,306	4.5%
VALVE #7	BUBBLER	MODERATE	375	0.7%
VALVE #8	BUBBLER	MODERATE	3,235	6.3%
VALVE #9	BUBBLER	LOW	350	0.7%
VALVE #10	Drip	LOW	2,888	5.7%
VALVE #11	BUBBLER	LOW	225	0.4%
VALVE #12	Drip	LOW	2,494	4.9%
VALVE #13	BUBBLER	MODERATE	350	0.7%
VALVE #14	Drip	LOW	2,224	4.4%
VALVE #15	BUBBLER	LOW	275	0.5%
VALVE #16	Drip	LOW	4,399	8.6%
VALVE #17	BUBBLER	LOW	175	0.3%
VALVE #18	Drip	MODERATE	1,083	2.1%
VALVE #19	BUBBLER	LOW	275	0.5%
VALVE #20	BUBBLER	MODERATE	4,218	8.3%
VALVE #21	Drip	LOW	1,459	2.9%
VALVE #22	BUBBLER	MODERATE	125	0.3%
VALVE #23	Drip	LOW	1,916	3.8%
VALVE #24	BUBBLER	MODERATE	575	1.1%
VALVE #25	BUBBLER	LOW	3,964	7.8%
VALVE #26	Drip	MODERATE	200	0.4%
VALVE #27	BUBBLER	LOW	3,064	6%
VALVE #28	Drip	MODERATE	225	0.4%
VALVE #29	BUBBLER	LOW	3,893	7.6%
VALVE #30	Drip	LOW	100	0.2%
TOTAL				51,024 100.0%

**MWEO STATEMENT**

"I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION PLAN"

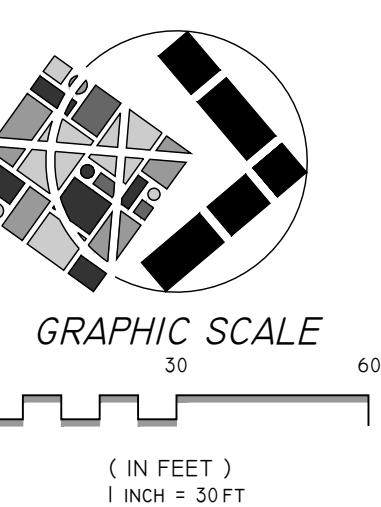
*Michael A. Cook*  
DATE  
REGISTERED LANDSCAPE ARCHITECT #5123

**SUMMARY HYDROZONE TABLE: (CONTROLLER A)**

PLANT TYPE	AREA (SF)	% OF LANDSCAPE
LOW WATER USE	46,899	91.92%
MEDIUM WATER USE	4,125	8.08%
HIGH WATER USE	0	0.00%

TOTAL 51,024 100.0%

**NOTES**  
REFER TO SHEET L-1 FOR  
IRRIGATION MWEO CALCS



DATE: 06/28/2021

SCALE: 1' = 30'-0"

DRAWN BY: EG

CHECKED BY: MAC

SHEET NUMBER: L-3 OF 3

PROJECT NUMBER: 19-055.02