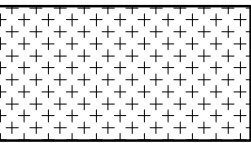
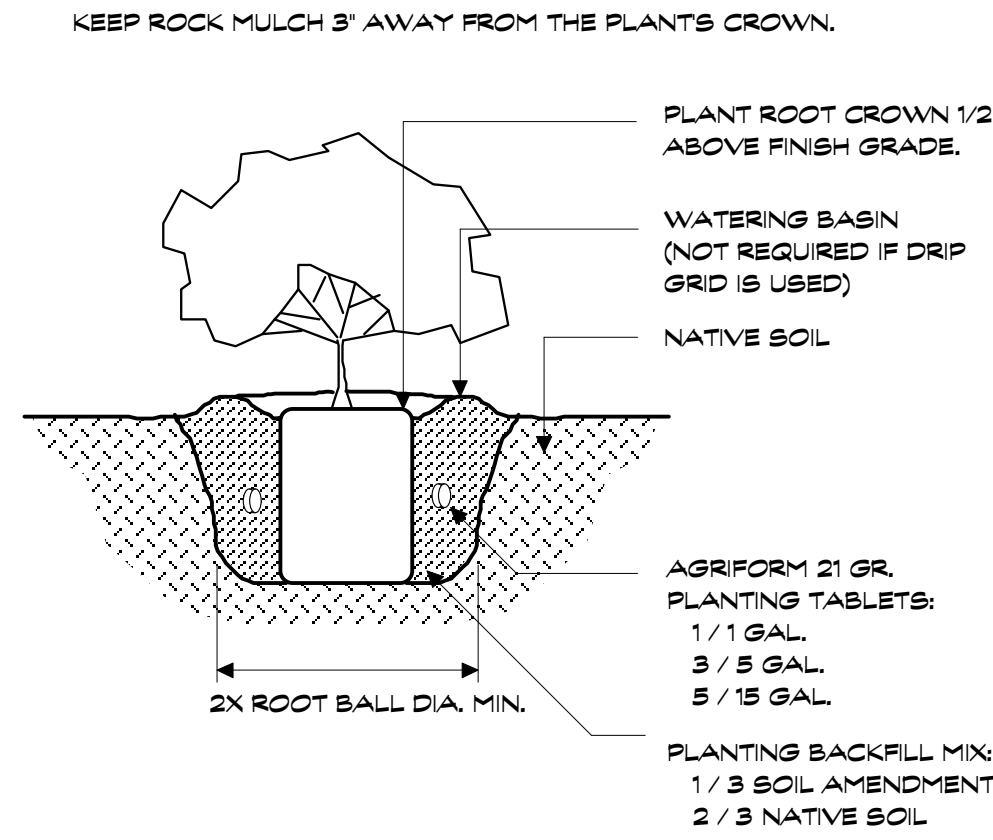


PLANT LIST

SYMBOL	QUANTITY	SIZE	DESCRIPTION	WELD
	15	5 GAL.	VIBURNUM SPRING BOQUET LAURUSTINUS	L
	11	1 GAL.	ACHILLEA MILLEFOLIUM YARROW	L
	12	1 GAL.	NEPETA 'WALKERS LOW' CATMINT	L
	240	1 GAL.	FESTUCA RUBRA RED FESCUE SPACE APPROX 36" O.C.	L
	3" THICK LAYER OF 3/4" ROUND LODI RIVER ROCK GRAVEL: 3,300 SQFT.			

PLANTING NOTES:

- 1) THE CONTRACTOR SHALL INSPECT THE SITE BEFORE BIDDING TO SEE THE ACTUAL CONDITIONS. ALL THE EXISTING PLANTED AREAS ARE TO REMAIN AND BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.
- 2) THE BIO-SWALE PLANTER SHALL BE CONSTRUCTED AND GRADED BY THE SITE CIVIL CONTRACTOR.
- 3) REPAIR ANY DAMAGE DONE TO OTHER UNDERGROUND UTILITIES AT NO COST TO THE OWNER. CONTACT UNDERGROUND SERVICE ALERT PRIOR TO WORK, 800-642-2444.
- 4) THE SOIL AMENDMENT SHALL BE NITRIFIED FIR OR REDWOOD SOIL CONDITIONER, 0-1/4".
- 5) MAINTAIN THE FINISH GRADE TO 2" BELOW SIDEWALKS AND CURBS.
- 3) A PRE-EMERGENCE HERBICIDE, (RONSTAR-G, SURFLAN OR EQUAL) SHALL BE APPLIED FOLLOWING THE MANUFACTURERS DIRECTIONS TO ALL LANDSCAPE AREAS PRIOR TO MULCHING.
- 4) ALL NEW PLANTED SHRUB AND GROUND COVER AREAS SHALL BE MULCHED TO A DEPTH OF 3" THICK WITH A LAYER OF 3/4" ROUND LODI RIVER ROCK GRAVEL. KEEP ROCK 3" AWAY FROM ALL ROOT CROWNS.



1 Shrub Planting
Section
3/4" = 1' 0"



COMMON YARROW



CAT MINT

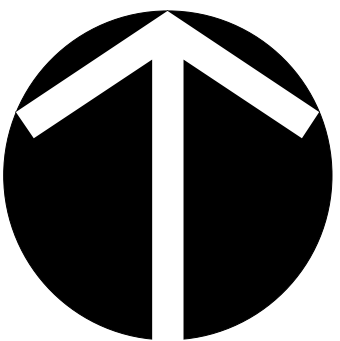
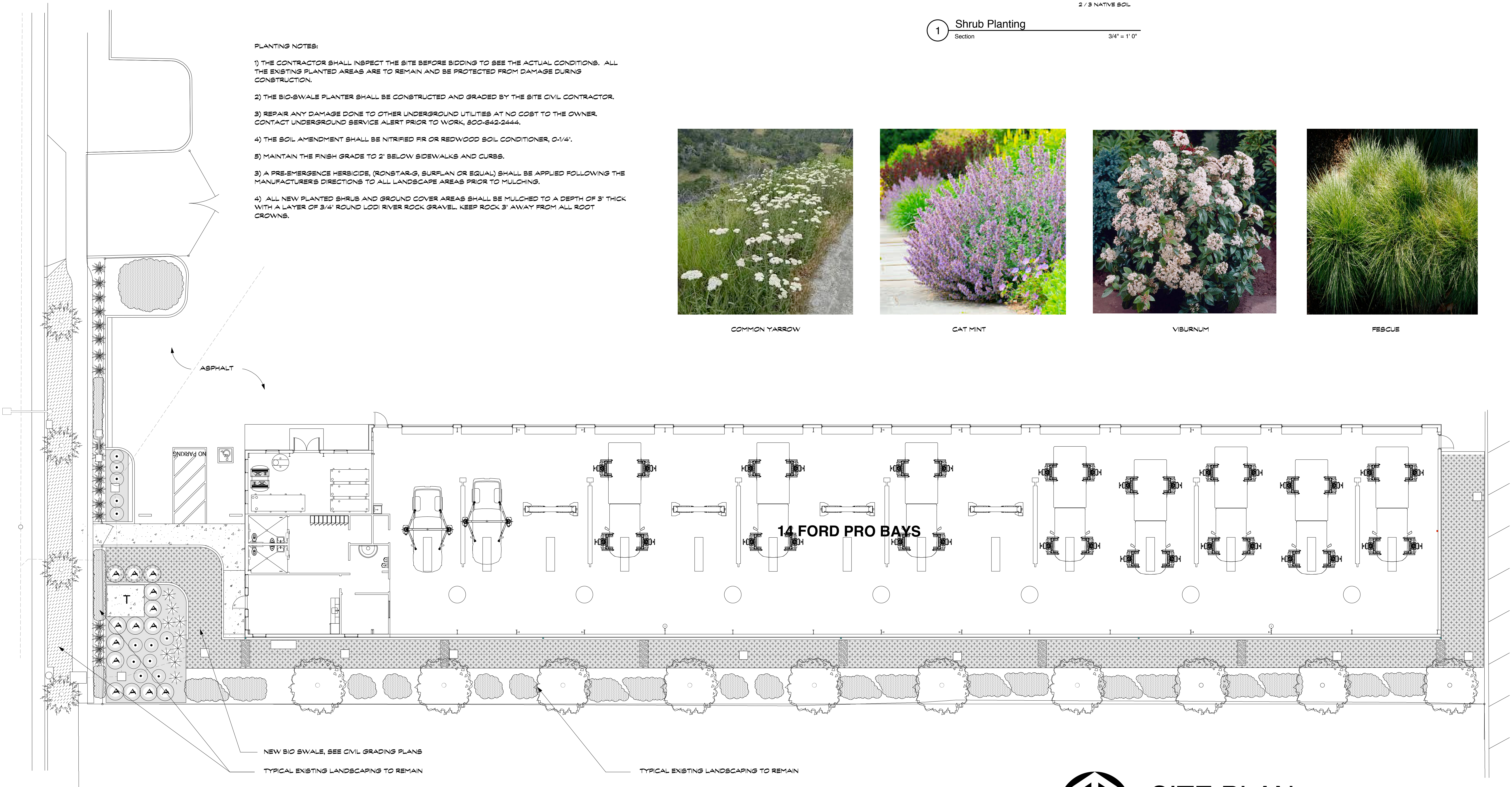


VIBURNUM



FESCUE

WILJAN COURT



SITE PLAN

SCALE: 1" = 10' - 0"

JAMES
FERGUSON
CLABAUGH
LANDSCAPE
ARCHITECT
4556 SHAWN LANE
VACAVILLE, CA 95688
PHONE: 707-474-8997
jimfergie@slcglobal.net

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HANSEL
FORD

NEW
SERVICE
BUILDING

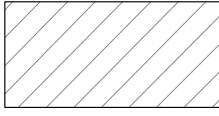
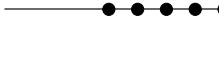
SANTA ROSA, CA

Scale	1" = 10'-0"	REVISIONS
Date	3/10/25	No. Date
Job No.		
Designed by	J.C.	
Drawn by	J.C.	

LANDSCAPE
PLANTING
PLAN

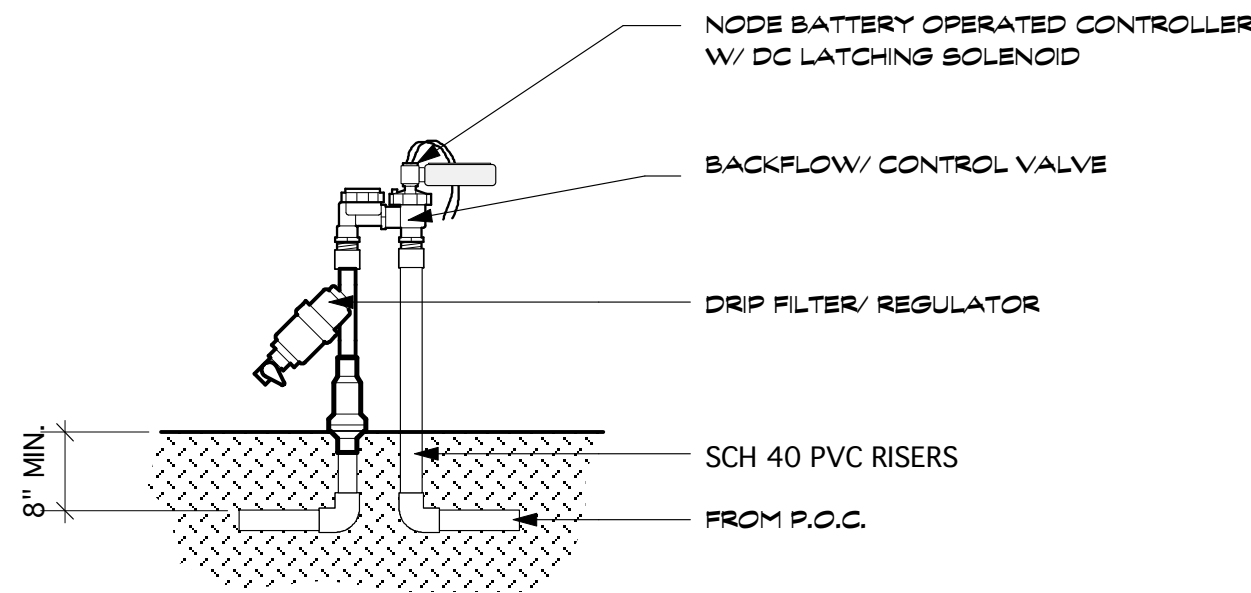
Sheet No.
L1
of 2

IRRIGATION LEGEND

SYMBOL	DESCRIPTION
	HUNTER AGZ 3/4" DRIP ZONE CONTROL KIT W/ HUNTER NODE BATTERY CONTROLLER
	TYPICAL PLANTING AREAS: NETAFIM TLOCV-18 INLINE DRIP TUBING: 18" O.C., 0.8 GPH INSTALLED AT 18" O.C., 2" BELOW FINISH GRADE, (INDIVIDUAL DRIP LINES NOT SHOWN)
	3/4" SCH 40 MAINLINE (NOT SHOWN)
	3/4" PVC CLASS 200 LATERAL
	PVC TO DRIP MANIFOLDS

IRRIGATION NOTES:

- 1) THE CONTRACTOR SHALL INSPECT THE SITE BEFORE BIDDING TO SEE THE ACTUAL CONDITIONS. PROVIDE 100% COVERAGE OF ALL NEWLY PLANTED AREAS USING DRIP EMITTERS FED VIA 1/2" POLY DRIP TUBING AS SHOWN ON THE PLAN. THE PLAN IS DIAGRAMATIC IN NATURE, NOT ALL POSSIBLE PIPE OR FITTINGS CAN BE SHOWN. FINAL ROUTING OF PIPING SHALL BE DETERMINED IN THE FIELD.
- 2) NOTE THAT THE INSTALLING CONTRACTOR WILL HAVE TO POT HOLE AND DISCOVER EXISTING IRRIGATION MAINLINES FOR POINTS OF CONNECTION.
- 3) REPAIR ANY DAMAGE DONE TO OTHER UNDERGROUND UTILITIES AT NO COST TO THE OWNER. CONTACT UNDERGROUND SERVICE ALERT PRIOR TO WORK, 800-842-2444.
- 4) NOTE THAT THIS PLAN IS DIAGRAMATIC. PLACE ALL VALVES WITHIN PLANTERS. INSTALL THE VALVES SO THEY ARE SUBJECT TO PEDESTRIANS AND DAMAGE.



NOTES:
1) SET VALVES PLUMB, 12' BETWEEN EACH VALVE

1 Control Valve
Section
1" = 1' 0"

MAXIMUM APPLIED WATER ALLOWANCE						
MAWA = (ET _o) (0.7) (LA) (0.82)						
38,705	GAL/YEAR	=	ET _o	0.45	LA	0.82
			42		3303	

ESTIMATED TOTAL WATER USE						
EWU = (ET _o) (PF) (HA) (0.82) / IE						
HYDROZONE	ET _o	PF	HA	0.82	IE	EWU (IN GALS PER YEAR)
1. BIO-SWALE	42	0.3	2,692	0.82	0.8	23,367
2. OTHER PLANTERS	42	0.3	611	0.82	0.8	5,303
TOTAL AREA: 3,303 SQFT				ETWL:		28,670
				MAWA:		38,705

WILJAN COURT

14 FORD PRO BAYS

INSTALL 2 NEW CONTROL VALVE/ FILTER/ REGULATORS.
CONTROL WITH A HUNTER NODE-200 2 STATION BATTERY CONTROLLER.

POINT OF CONNECTION WILL HAVE TO BE DETERMINED IN THE FIELD.
ASSUMED TO BE AN EXISTING IRRIGATION SYSTEM.

JAMES
FERGUSON
CLABAUGH

LANDSCAPE
ARCHITECT

4556 SHAWN LANE
VACAVILLE, CA 95688
PHONE: 707-974-8997
jfergert@scglobal.net

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HANSEL
FORD

NEW
SERVICE
BUILDING

SANTA ROSA, CA

Scale	1" = 10'-0"	REVISIONS	
Date	3/10/25	No.	Date
Designed by	J.C.		
Drawn by	J.C.		

IRRIGATION
PLAN

Sheet No.

L2

of 2