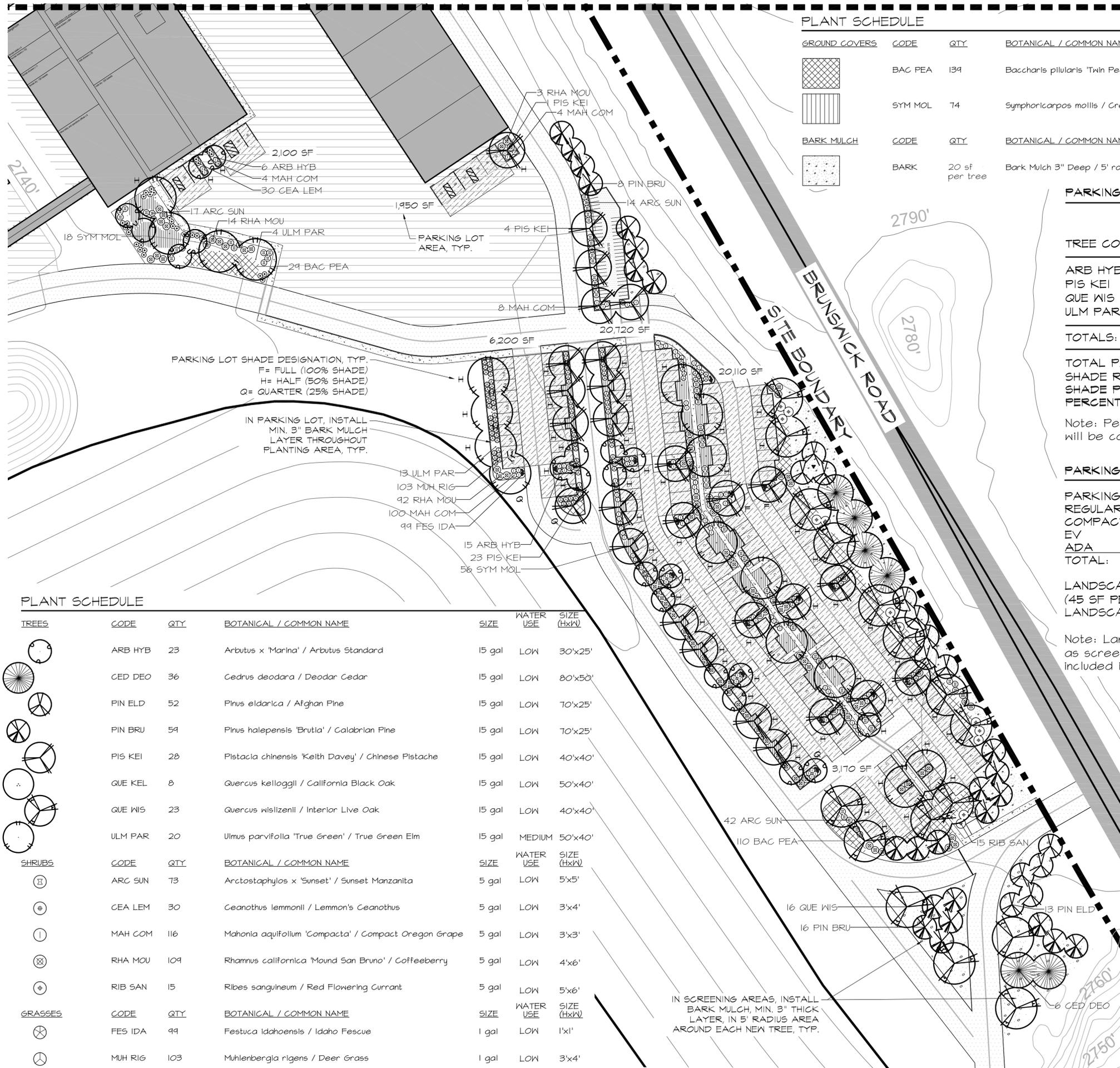


MATCH LINE, SEE SHEET L-1



PLANT SCHEDULE

GROUND COVERS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	WATER USE	SIZE (HxW)
	BAC PEA	134	Baccharis pilularis 'Twin Peaks' / Coyote Brush	1 gal	72" o.c.	LOW	2'x6'
	SYM MOL	74	Symphoricarpos mollis / Creeping Snowberry	1 gal	96" o.c.	LOW	2'x8'

BARK MULCH	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING
	BARK	20 sf per tree	Bark Mulch 3" Deep / 5' radius of bark at each tree	3" Deep	

PARKING LOT SHADE CALCULATIONS

TREE CODE	F FULL 100%	H HALF 50%	Q QUARTER 25%
ARB HYB	13 (354)=4,602	1 (177)=177	
PIS KEI	23 (481)=11,063	1 (240)=240	
QUE WIS	12 (481)=5,712		
ULM PAR	16 (481)=7,696	1 (240)=240	
TOTALS:		29,133 SF	657 SF

TOTAL PARKING LOT AREA: 59,450 SF
 SHADE REQUIRED (40%): 23,780 SF
 SHADE PROVIDED: 29,190 SF
 PERCENT SHADE PROVIDED: 50%

Note: Per this landscape plan, 40% of the parking lot will be covered with tree canopy within 15 years.

PARKING LOT LANDSCAPE COVERAGE

PARKING QUANTITIES BY TYPE:

REGULAR	134
COMPACT	56
EV	13
ADA	9
TOTAL:	217

LANDSCAPE AREA REQUIRED : 9,765 SF
 (45 SF PER SPACE)
 LANDSCAPE AREA PROVIDED: 14,867 SF

Note: Landscaped areas outside of parking lots (such as screen planting along Brunswick Road) are NOT included in this calculation.

PLANT SCHEDULE

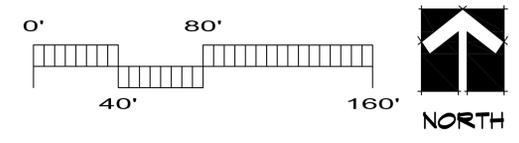
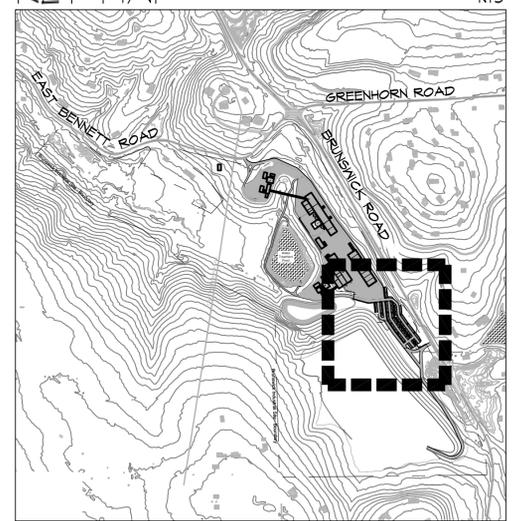
TREES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	WATER USE	SIZE (HxW)
	ARB HYB	23	Arbutus x 'Marina' / Arbutus Standard	15 gal	LOW	30'x25'
	GED DEO	36	Cedrus deodara / Deodar Cedar	15 gal	LOW	80'x50'
	PIN ELD	52	Pinus eldarica / Afghan Pine	15 gal	LOW	70'x25'
	PIN BRU	54	Pinus halepensis 'Brutia' / Calabrian Pine	15 gal	LOW	70'x25'
	PIS KEI	28	Pistacia chinensis 'Keith Davey' / Chinese Pistache	15 gal	LOW	40'x40'
	QUE KEL	8	Quercus kelloggii / California Black Oak	15 gal	LOW	50'x40'
	QUE WIS	23	Quercus wislizenii / Interior Live Oak	15 gal	LOW	40'x40'
	ULM PAR	20	Ulmus parvifolia 'True Green' / True Green Elm	15 gal	MEDIUM	50'x40'

SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	WATER USE	SIZE (HxW)
	ARC SUN	73	Arctostaphylos x 'Sunset' / Sunset Manzanita	5 gal	LOW	5'x5'
	GEA LEM	30	Ceanothus lemmonii / Lemmon's Ceanothus	5 gal	LOW	3'x4'
	MAH COM	116	Mahonia aquifolium 'Compacta' / Compact Oregon Grape	5 gal	LOW	3'x3'
	RHA MOU	104	Rhamnus californica 'Mound San Bruno' / Coffeeberry	5 gal	LOW	4'x6'
	RIB SAN	15	Ribes sanguineum / Red Flowering Currant	5 gal	LOW	5'x6'

GRASSES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	WATER USE	SIZE (HxW)
	FES IDA	49	Festuca idahoensis / Idaho Fescue	1 gal	LOW	1'x1'
	MUH RIG	103	Muhlenbergia rigens / Deer Grass	1 gal	LOW	3'x4'

IN SCREENING AREAS, INSTALL BARK MULCH, MIN. 3" THICK LAYER, IN 5' RADIUS AREA AROUND EACH NEW TREE, TYP.

KEY MAP



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Sheet Title
PRELIMINARY LANDSCAPE PLAN C



No.	Date	Revision
1	01/12/20	County Plan Check Revisions

Project Mgr.: JMA	Sheet No.:
Drawn By: DS	L-3
Scale: 1"=40'	
Date: 21 JAN 20	
File Name: RGV-LP	of 3 sheets

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