

SWALE DETAIL

PHASE ONE:

1. REMOVE TURF: CUT WITH SOD CUTTER AND CREATE MOUNDS - TURN OVER DIRT SIDE TO CREATE MOUNDS, DIG SWALE AND ADD SOIL ON TOP OF TURF THEN ADD 2' SOIL ON TOP. LEAVE NO GRASS SHOWING. WATER DEEPLY 1 X PER WEEK TO BREAK DOWN GRASS. CREATE NATURAL SLOPE TO MOUNDS. TOP OF MOUND 3' - BOTTOM OF MOUND EXISTING SOIL LEVEL.
2. CHANGE OUT IRRIGATION FITTINGS TO HUNTER MP ROTATOR HEADS
3. ADD HEAD SIZE FIELDSTONE TO CREATE EDGE OF PATHWAYS.
4. ADD CRUSHED ROCK AS PATHWAYS

PHASE TWO:

1. INSTALL PLANT MATERIAL. USE GOPHER BASKETS FOR ALL SHRUBS AND TREES.
2. MULCH ALL OPEN SOIL AREAS KEEPING MULCH 4" FROM BASE OF PLANTS.
3. ADJUST IRRIGATION TO COVER ALL AREAS IN A CONSISTANT SPRAY.
4. WATER DEEPLY 1 X PER WEEK FIRST 2 SUMMERS FOR 1 HOUR; AFTER THAT 1 X PER MONTH.



KEARNEY PARK - DEMONSTRATION GARDEN
7160 W KEARNEY BLVD
FRESNO, CA 93728
HARDSCAPE PLAN

No.	Revision/Issue	Date

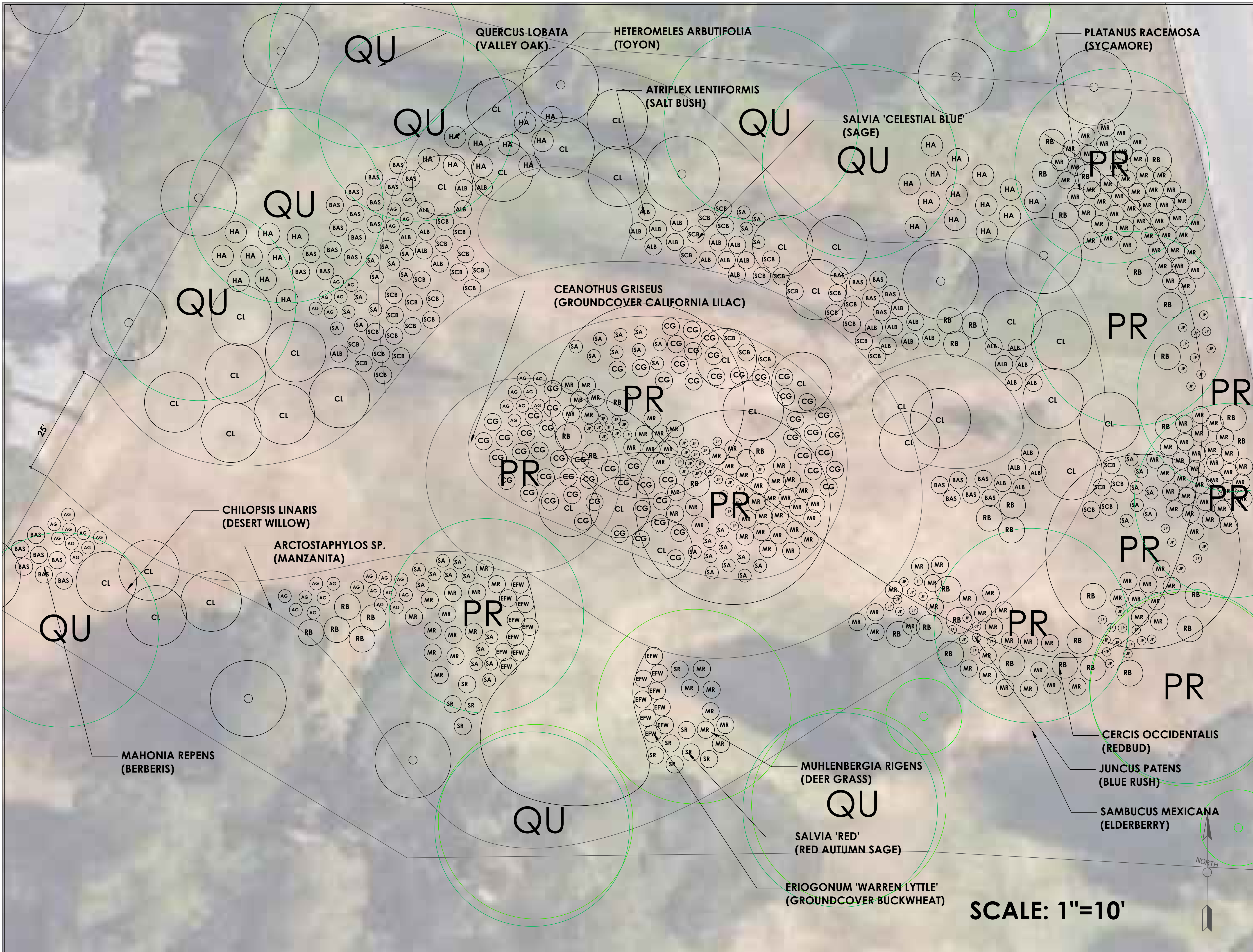
DESIGNED BY:
The Habitat Corridor Project
PROJECT CONTACT:
APRIL OWENS
707.331.2070

Project - KEARNEY	Sheet
Date MAY 2017	L-1
Scale 1"=20'	

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KEARNEY PARK - DEMONSTRATION GARDEN
7160 W KEARNEY BLVD
FRESNO, CA 93728
PLANTING PLAN

No.	Revision/Issue	Date

DESIGNED BY:
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Project - KEARNEY	Sheet
Date MAY 2017	L-2
Scale 1"=10'	

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SITE NOTES

SITE PREPARATION- CLEAR EXISTING PLANT MATERIALS, FLAG EXISTING IRRIGATION HEADS, DIG SWALE AS DETAILED. PROTECT ANY EXISTING TREES FOR PROJECT INSTALLATION.

1. **IRRIGATION - ALL EXISTING HEADS TO BE CONVERTED TO RAINBIRD RH13 SERIES HEADS. IRRIGATION SCHEDULE TO BE ADJUSTED PER SEASON AS RECOMMENDED BY THE HABITAT CORRIDOR PROJECT (HCP).**
2. **PLANTS TO BE ORDERED BY HCP PLEASE GIVE ONE MONTH NOTICE FOR ORDER DELIVERY.**
3. **PLANTING- CONTACT HABITAT CORRIDOR PROJECT FOR SITE LAYOUT HELP 1 WEEK BEFORE PLANTING/ LAYOUT. (707)634.6192**
4. **GOPHER BASKETS TO BE USED FOR ALL TREES AND SHRUBS.**
5. **AFTER INSTALLATION, MULCH ENTIRE SITE. SEE MATERIALS LIST FOR TYPE.**

MATERIALS:

ARBOR MULCH

GOPHER BASKETS FOR ALL SHRUBS AND TREES.

PLANTS HABITAT CORRIDOR PROJECT TO ORDER PLANTS - PLEASE GIVE 1 MONTH PROJECT START DATE TO ORDER.

**ESTIMATED AREAS: TWO PHASES / TWO PROJECTS
TURF REPLACEMENT 43,000 SQ FT
WATER SAVINGS:**

PHASING PLAN:

**PHASE ONE: CUT TURF, DIG SWALE, PREPARE IRRIGATION. LAYOUT PATHWAYS
PHASE TWO: PLANTING AND MULCH**

PLANT LEGEND FRESNO REGION

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY	SOURCES FOR NATIVES
A	ACHILLEA MILLEFOLIUM	YARROW	1 GAL		ANTELOPE VALLEY RESOURCE CONSERVATION NURSERY 10148 WEST AVE. I LANCASTER, CA 93536 PHONE: 661.942.7306 EMAIL: AVRCD@CARCD.ORG
ABJ	ARCTOSTAPHYLOS SP	BERT JOHNSON'S MANZANITA	1 GAL		
AG	ARCTOSTAPHYLOS 'SUNSET'	MANZANITA	1 GAL		
AC	ASTER CHILENSIS	CALIFORNIA ASTER	1 GAL		CENTRAL COAST WILDS 336A GOLF CLUB DRIVE SANTA CRUZ, CA 95060 PHONE: 831.459.0655 EMAIL: INFO@CENTRALCOASTWILDS.COM
ALB	ATRIPLEX LENTIFORMIS BREWERI	SALT BUSH	1 GAL		
BAS	BERBERIS AQUIFOLIUM SKYLARK	BARBERRY	1 GAL		EL NATIVO GROWERS, INC. 200 S. PECKHAM ROAD AZUSA, CA 91702 PHONE: 626.969.8449 EMAIL: SALES@ELNATIVOGROWERS.COM
BR	BERBERIS REPENS	CALIFORNIA BARBERRY	1 GAL		
CC	CALLIANDRA CALIFORNICA	BAJA FAIRY DUSTER	1 GAL		ELKHORN NATIVE PLANT NURSERY 1957B HIGHWAY 1 MOSS LANDING, CA 95039 PHONE: 831.763.1207 WEB SITE CONTACT: WWW.ELKHORNNURSERY.COM/CONTACTORDERING
CD	CEANTHUS 'DARK STAR'	CALIFORNIA LILAC 'DARK STAR'	1 GAL		
CG	CEANTHUS GRISEUS	GROUND COVER CA LILAC	1 GAL		
CL	CHILOPIS LINEARIS	DESERT WILLOW	1 or 5 GAL		LAS PILATAS NURSERY 3232 LAS PILATAS RD SANTA MARGARITA, CA 93453 PHONE: 805.439.5992 EMAIL: PENNY@LAS PILATAS.COM
DP	DUDLEYA PULVERULENTA	BUSH POPPY	1 GAL		
Z	EPILOBIUM CANUM	CALIFORNIA FUCHSIA	1 GAL		MANZANITA NURSERY 880 CHALK HILL ROAD SOLVANG, CA 93463 PHONE: 805.688.9692 EMAIL: MANZANITANURSERY@EARTHLINK.NET
EFS	ENCELIA FARINOSA	BRITTLE BRUSH	1 GAL		
ELS	ERIOPHYLLUM LANATUM	DWARF WOOLY SUNFLOWER	1 GAL		MATILJA NURSERY 8225 WATERS ROAD MOORPARK, CA 93021 PHONE: 805.523.8604 WEB SITE CONTACT: WWW.MATILJANURSERY.COM/CONTACT-US
EF	ERIOGONUM FASCICULARIS	CA BUCKWHEAT	1 GAL		
EGR	ERIGONUM GRANDE RUBESCENS	RED BUCKWHEAT	1 GAL		MOCKING BIRD NURSERY 1670 JACKSON ST RIVERSIDE, CA 92504 PHONE: 951.780.3571 EMAIL: INFO@MOCKINGBIRDNURSERY.COM
EU	ERIGONUM UMBELLATUM POLYATHUM	SULFER BUCKWHEAT	1 GAL		
FKT	FREMONTODENDRON 'KEN TAYLOR'	KEN TAYLOR'S FLANNEL BUSH	1 GAL		RANA CREEK WHOLESALE NURSERY 35351 EAST CARMEL VALLEY ROAD CARMEL VALLEY, CA 93924 PHONE: 831.459.2830 EMAIL: NURSERY@RANACREEKNURSERY.COM
HA	HETEROMELES ARBUTIFOLIA	TOYON	1 GAL		
IA	ISOMERIS ARBOREA	BLADDERPOD	1 GAL		SANTA BARBARA NATIVES 14900 CALLE REAL GAVIOTA, CA 93117 PHONE: 805.698.4994 EMAIL: JEFF@SBNATIVES.COM
KA	KECKIELLA ANTIRRHINOIDES	YELLOW BUSH PENSTEMON	1 GAL		
MF	MALOCATHAMNUS FASCICULATUS	CHARPARRAL MALLOW	1 GAL		THEODORE PAYNE FOUNDATION FOR WILD FLOWERS AND NATIVE PLANTS 10459 TUXFORD ST SUN VALLEY, CA 91352 PHONE 818.768.1802 WEB SITE CONTACT: THEODOREPAYNE.ORG/CONTACT
MA	MIMULUS AURANTIACUS 'RED'	RED MONKEY FLOWER	1 GAL		
M	MONARDELLA VILLOSA	COYOTE MINT	1 GAL		
MR	MUHLENBERGIA RIGENS	DEER GRASS	1 GAL		
P	PENSTEMON HETEROPHYLLUS 'BOP'	FOOTHILL PENSTEMON	4"		
PN	PHYLA NODIFLORA	COMMON LIPPIA	4"		
PR	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE	15g		
RI	RIBES SANGUINEUM GLUTINOSUM	PINK-FLOWERED CURRANT	4"		
RC	ROMNEYA COULTERI	MATILJA POPPY	4"		
SB	SALVIA 'BEES BLISS'	BEE'S BLISS SAGE	1 GAL		
SCB	SALVIA 'CELESTIAL BLUE'	CELESTIAL BLUE SAGE	1 GAL		
SS	SALVIA SPATHACEA	HUMMING BIRD SAGE	1 GAL		
SM	SAMBUCUS MEXICANA	BLUE ELDERBERRY	1 GAL		
SAB	SPHAERALEA AMBIGUA	DESERT GLOBE MALLOW	1 GAL		

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PLANT LIST AND NOTES**

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