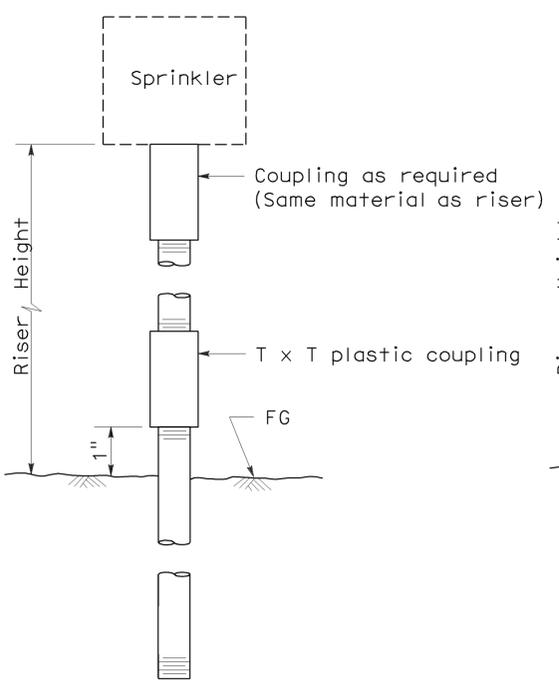


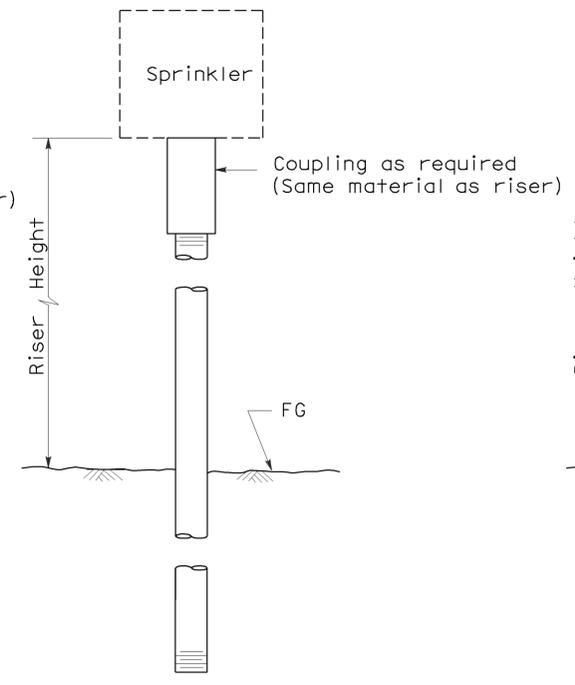
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
07	LA	170	R17.7/R20.3	36A	47

Gregory A. Balzer  
 LICENSED LANDSCAPE ARCHITECT  
 June 5, 2009  
 PLANS APPROVAL DATE  
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

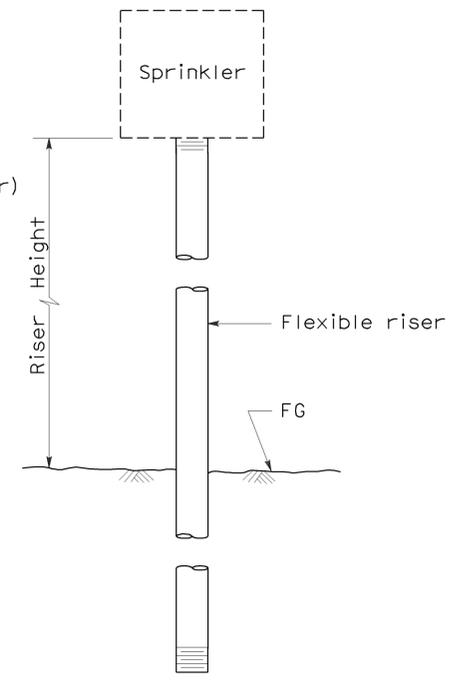
**2**



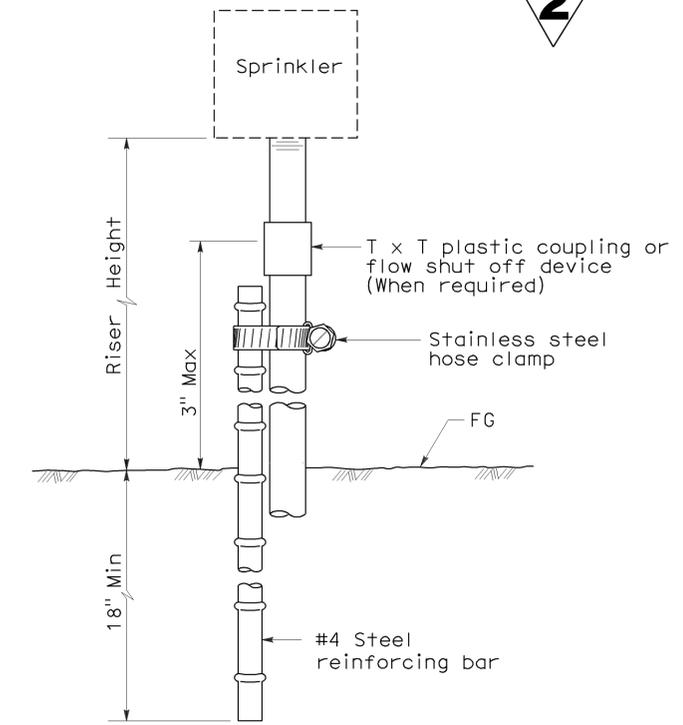
ELEVATION  
RISER TYPE I



ELEVATION  
RISER TYPE II

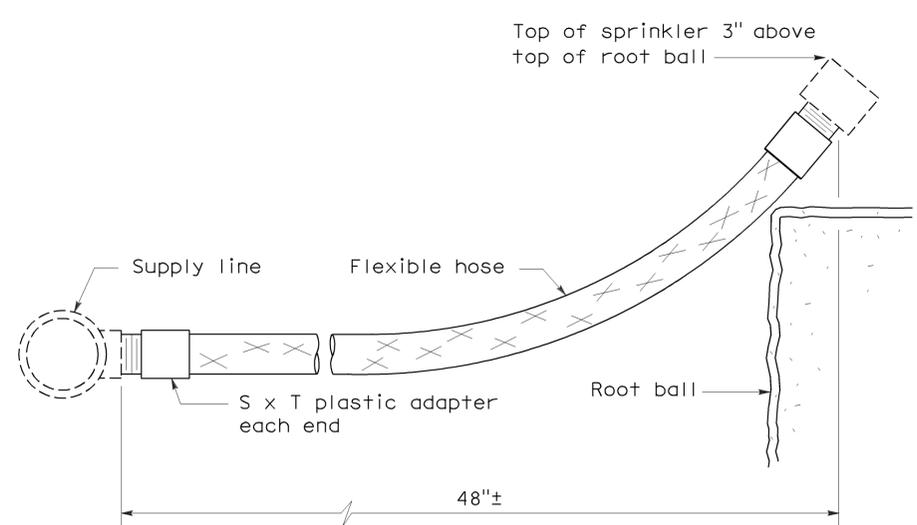


ELEVATION  
RISER TYPE III

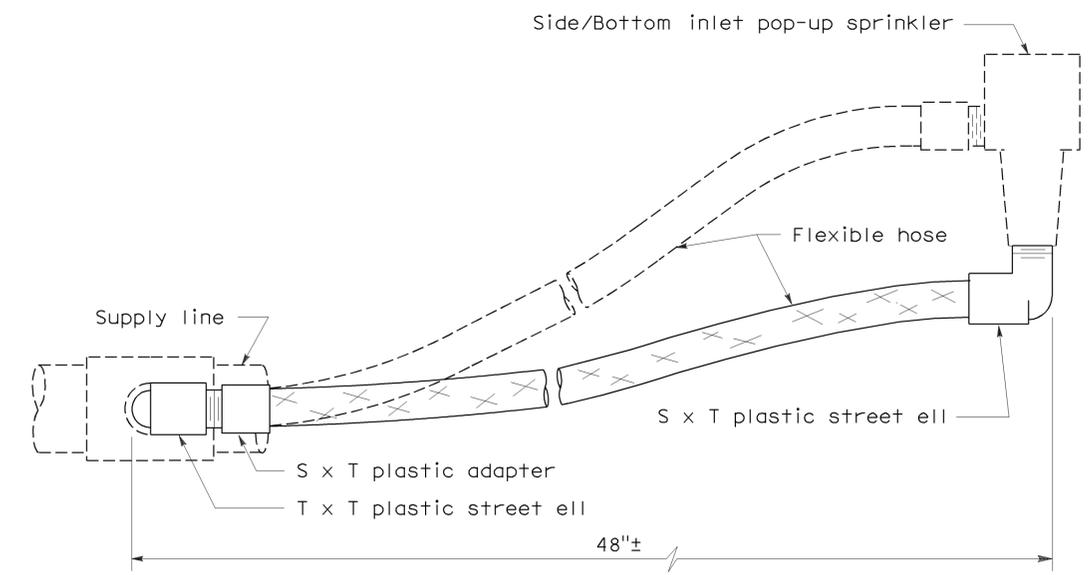


ELEVATION  
RISER TYPE IV

To accompany plans dated 7-16-12



ELEVATION  
RISER TYPE V



ELEVATION  
RISER TYPE VI

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**PLANTING AND IRRIGATION  
DETAILS**  
NO SCALE

**2** **ADDED PER ADDENDUM No. 2**  
**DATED OCTOBER 24, 2012**

RSP H5 DATED JUNE 5, 2009 SUPERSEDES STANDARD PLAN H5  
DATED MAY 1, 2006 - PAGE 205 OF THE STANDARD PLANS BOOK DATED MAY 2006.

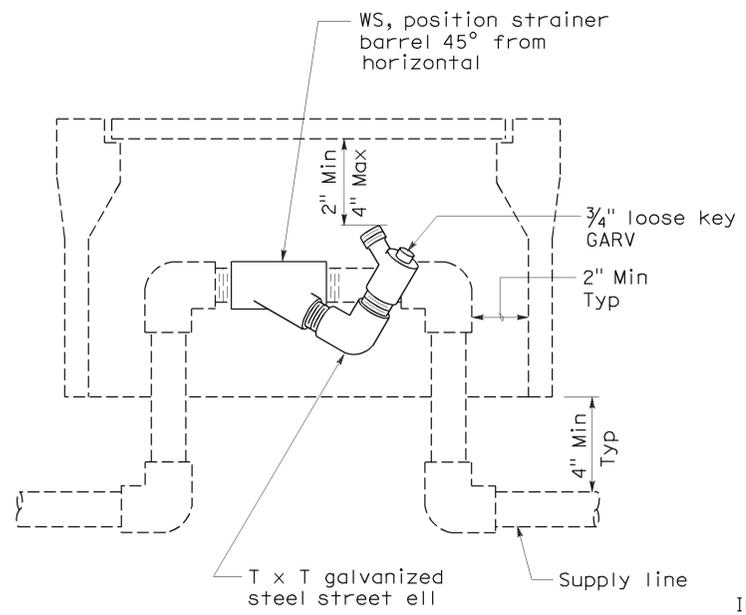
**REVISED STANDARD PLAN RSP H5**

2006 REVISED STANDARD PLAN RSP H5

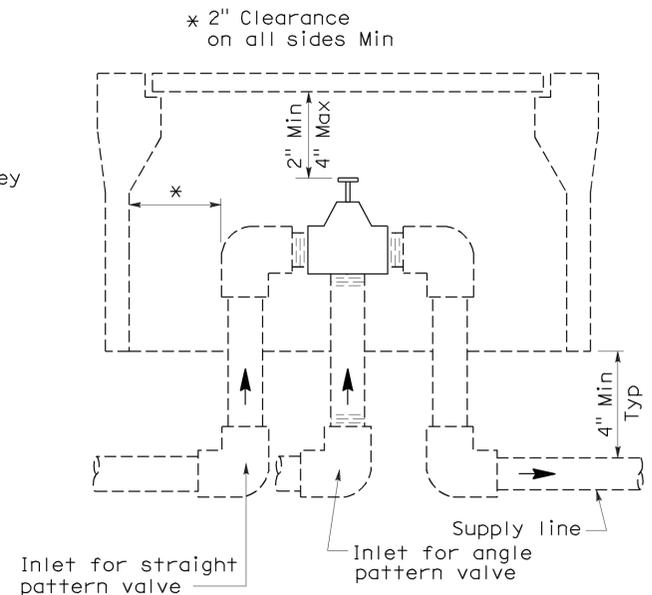
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
07	LA	170	R17.7/R20.3	36B	47

*Gregory A. Balzer*  
 LICENSED LANDSCAPE ARCHITECT  
 June 5, 2009  
 PLANS APPROVAL DATE  
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

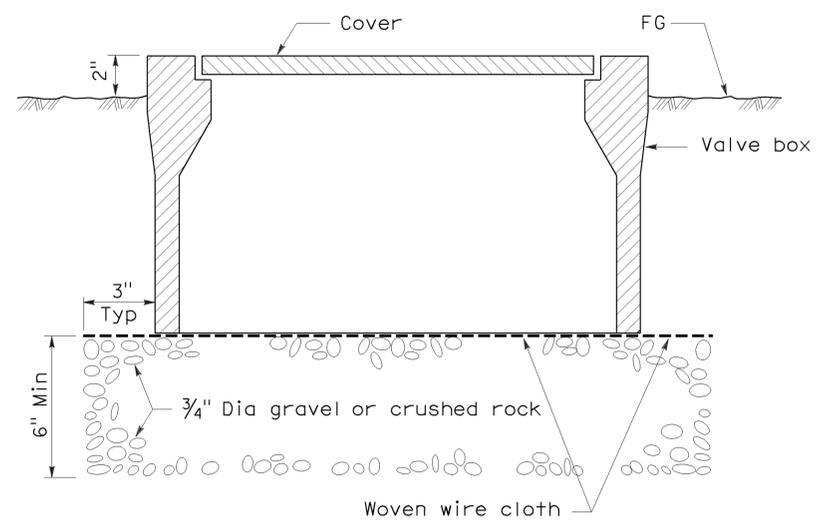
**2**



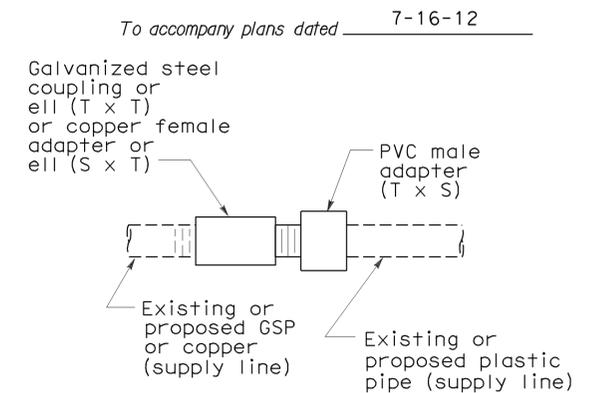
**ELEVATION  
WYE STRAINER**



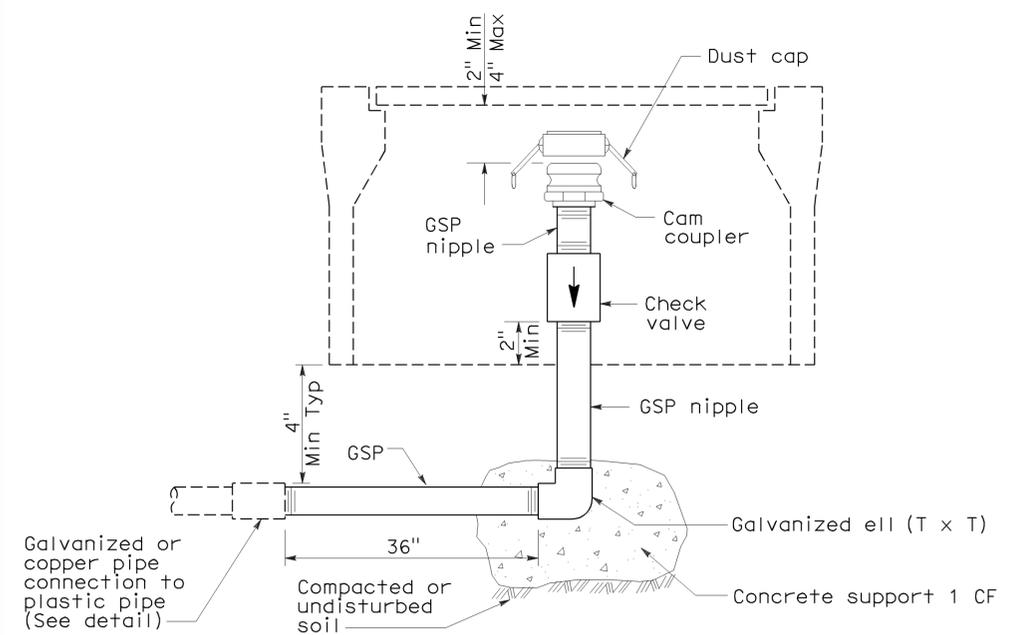
**ELEVATION  
VALVE**



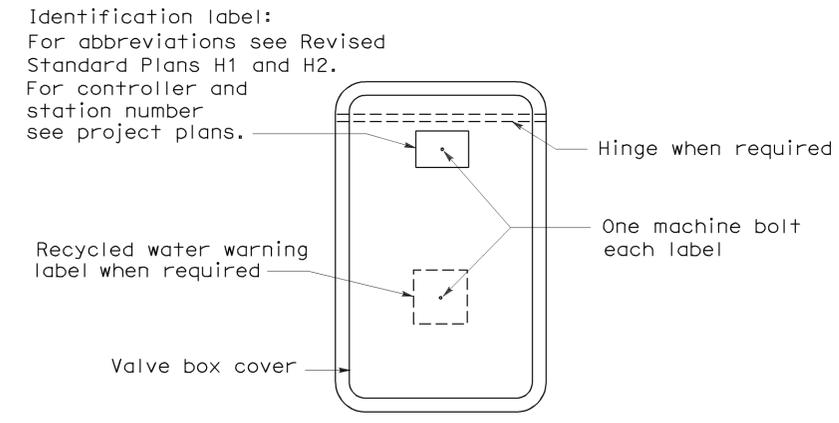
**SECTION  
VALVE BOX**



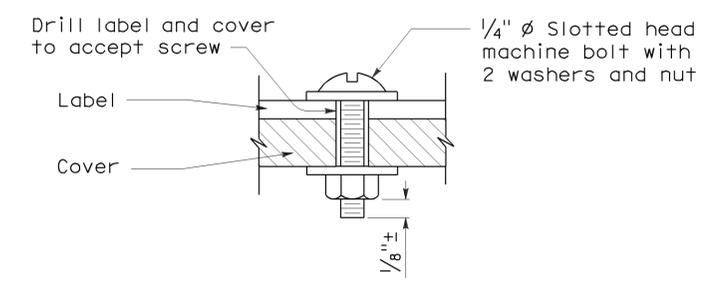
**PLAN  
GALVANIZED OR COPPER PIPE  
CONNECTION TO PLASTIC PIPE**



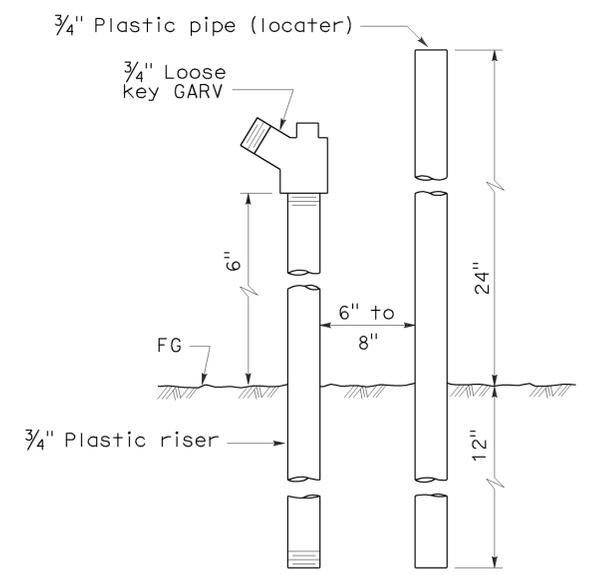
**ELEVATION  
CAM COUPLER ASSEMBLY**



**PLAN**



**SECTION  
VALVE BOX IDENTIFICATION**



**ELEVATION  
FLUSH VALVE**

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**PLANTING AND IRRIGATION  
DETAILS**

NO SCALE

**2**

**ADDED PER ADDENDUM No. 2  
DATED OCTOBER 24, 2012**

RSP H7 DATED JUNE 5, 2009 SUPERSEDES STANDARD PLAN H7  
DATED MAY 1, 2006 - PAGE 207 OF THE STANDARD PLANS BOOK DATED MAY 2006.

**REVISED STANDARD PLAN RSP H7**

**2006 REVISED STANDARD PLAN RSP H7**

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	170	R17.7/R20.3	8	47

*Patricia R. Watanabe*  
 LICENSED LANDSCAPE ARCHITECT  
 No. 3168  
 7-16-12  
 PLANS APPROVAL DATE

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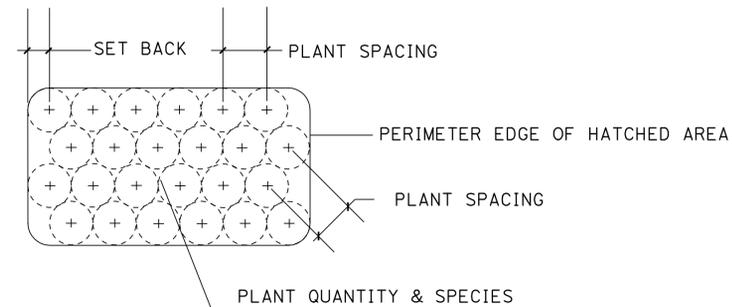
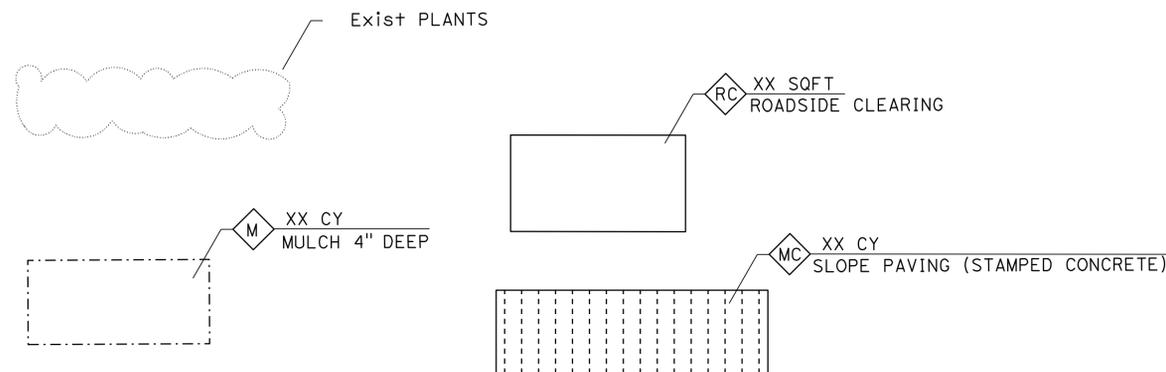
### PLANT LIST AND PLANTING SPECIFICATIONS

PLANT GROUP	PLANT No.	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY EACH	HOLE SIZE (INCH)		BASIN TYPE	IRON SULFATE ①	SOIL AMEND ①	COMMERCIAL FERTILIZER ①		BASIN MULCH (CY)	STAKING	PLANTING LIMITS						REMARKS	
							Dia	DEPTH				PLANTING	PLT ESTB			MINIMUM DISTANCE (ft) FROM							
																ETW	Pvmt	FENCE	WALL	PAVED DITCH	EARTH DITCH		CENTER
A	1		<u>ACACIA REDOLENS</u> 'DESERT CARPET'	ACACIA DESERT CARPET	No. 1	711	②	②	II	—	—	1 Pkt	2 Oz	1 CF	—	—	20	20	20	20	22	15	GROUND COVER
	2		<u>MUHLENBERGIA RIGENS</u>	DEER GRASS	No. 1	211	②	②	II	—	—	1 Pkt	2 Oz	1 CF	—	2	—	—	—	2	2	3	GRASS
	3		<u>LANTANA MONTEVIDENSIS</u>	PURPLE TRAILING	No. 1	93	②	②	II	—	—	1 Pkt	2 Oz	1 CF	—	—	6	6	6	6	8	3	SHRUB
H	4		<u>CARPOBROTUS EDULIS</u>	ICEPLANT	CUTTING	451252	②	②	—	—	—	5 LB/1000 SQFT	5 LB/1000 SQFT	—	—	—	6	6	6	6	6	1.5	GROUND COVER
U	5		<u>EUCALYPTUS SIDEROXYLON</u>	PINK IRONBARK	No. 15	47	②	②	II	—	—	1 Pkt 7 Pkt	10 Oz	9 CF	⑥	30	—	15	15	15	17	④	TREE
	6		<u>JACARANDA MIMOSIFOLIA</u>	JACARANDA	No. 15	68	②	②	II	—	—	1 Pkt 7 Pkt	10 Oz	9 CF	⑥	30	—	20	20	20	20	④	TREE

**2** REVISED PER ADDENDUM No. 2 DATED OCTOBER 24, 2012

**NOTE:**  
 UNDERLINED PORTIONS OF BOTANICAL NAME INDICATE ABBREVIATIONS USED ON PLANTING PLANS.

**LEGEND:**



NOTE: PLACE PLANTS ON TRIANGULAR SPACING

**TYPICAL PLANT PLACEMENT**

NO SCALE

**APPLICABLE WHEN CIRCLED:**

- ① - QUANTITIES SHOWN ARE "PER PLANT" UNLESS SHOWN AS SQFT OR SQYD APPLICATION RATES
- ② - BASIN MULCH IS INCLUDED WITH MULCH QUANTITIES SHOWN ON PLANTING PLAN
- 3 - SUFFICIENT TO RECEIVE ROOT BALL AND AMENDMENTS IF REQUIRED
- ④ - SEE DETAIL
- 5 - SEE SPECIAL PROVISIONS
- ⑥ - SEE STANDARD SPECIFICATIONS
- 7 - AS SHOWN ON PLANS
- 8 - UNLESS OTHERWISE SHOWN ON PLANS
- 9 - FOLIAGE PROTECTOR REQUIRED
- 10 - ROOT PROTECTOR REQUIRED
- 11 - ROOT BARRIER REQUIRED
- 12 - STATE-FURNISHED

**PLANT LIST**

**PL-1**

