OLD

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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LICENSED LANDSCAPE ARCHITECT (Name & License No.) Signature Renewal Date Date STATE OF CALIFORNIA

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

SENIOR LANDSCAPE ARCHITECT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans®

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
																MINIMUM DISTANCE (ft) FROM						ON CENTER (ft)	
							Dia	DEPTH				PLANTING	PLT ESTB			ETW	Pvmt	FENCE	WALL	PAVED DITCH	EARTH DITCH		

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

<u>NOTE:</u>
UNDERLINED PORTIONS OF BOTANICAL NAME INDICATE ABBREVIATIONS USED ON PLANTING PLANS.

PLANT LIST

PL-1

LAST REVISION 00-00-00 | DATE PLOTTED => 13-MAY-2013 | TIME PLOTTED => 09:37

BORDER LAST REVISED 9/9/2010

USERNAME => s116122
DGN FILE => example_7_v8.dgn

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

UNIT 0000

PROJECT NUMBER & PHASE 00000000001

NEW

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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LICENSED LANDSCAPE ARCHITECT (Name Licensee No.) Signature Relevant Date Date STATE OF CALIFORNIA

PLANTING LEGEND

PLANT GROUP	PLANT No.	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY EACH	HOLE SIZE (INCH)		BASIN TYPE	SOIL AMENDMENT ①		IRON SULFATE ①	COMMERCIAL FERTILIZER ①		BASIN MULCH		STAKING	PLANTING LIMITS							REMARKS
																		MINIMUM DISTANCE (ft) FROM						ON CENTER (ft)	
							Dia	DEPTH		TYPE	RATE	RATE	PLANTING	PLT ESTB	TYPE	CY		ETW	Pvmt	FENCE	WALL	PAVED DITCH	EARTH DITCH		

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 - DEPARTMENT-FURNISHED

ABBREVIATIONS:

S - SPHAGNUM PEAT MOSS
N - NITROLIZED FIR BARK
V - VERMICULITE
P - PERLITE
TB - TREE BARK
WC - WOOD CHIP
SB - SHREDDED BARK
TT - TREE TRIMING

use to indicate type of soil amendment & mulch

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

PLANT LEGEND

PL-1

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NEW CELLS

TO BE USED AS REQ'D
MAY BE PLACED ON PL-1 IF PLANT LIST ALLOWS

WOOD MULCH *

TYPE	LOCATION		QUANTITY (CUYD)
	BASIN	SPREAD	
TREE BARK (N)			
WOOD CHIP (N)			
SHREDDED BARK (N)			
TREE TRIMMING (N)			
		TOTAL	

(N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

SOIL AMENDMENT

TYPE	QUANTITY (CUFT)
SPHAGNUM PEAT MOSS (N)	
NITROLIZED FIR BARK (N)	
VERMICULITE (N)	
PERLITE (N)	
TOTAL	

(N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

EDGING *

TYPE	QUANTITY (LF)
HEADER BOARD (N)	
METAL (N)	
HIGH DENSITY POLYETHYLENE (N)	
CONCRETE (N)	
TOTAL	

(N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

PLANT QUANTITIES

ITEM	UNIT	QUANTITY
PLANT (GROUP A)	EA	
PLANT (GROUP B)	EA	
PLANT (GROUP C)	EA	
PLANT (GROUP E)	EA	
PLANT (GROUP F)	EA	
PLANT (GROUP H)	EA	
PLANT (GROUP I)	EA	
PLANT (GROUP K)	EA	
PLANT (GROUP M)	EA	
PLANT (GROUP O)	EA	
PLANT (GROUP P)	EA	
PLANT (GROUP S)	EA	
PLANT (GROUP U)	EA	
TRANSPLANT TREE	SQYD	
SOD		

(N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

* THE NEW SSPs do NOT specify the type of mulch or edging.
All jobs with mulch MUST include Table
All jobs with edging MUST include table

(use of soil amendment and plant quantity Tables is optional.)

OLD

~~SPRINKLER SCHEDULE~~

SYMBOL	~~TYPE~~	DESCRIPTION	SPRAY PATTERN	OPERATING PRESSURE (psi)	PRESSURE COMPENSATING	PLUS/MINUS 5% ②				~~MATERIAL~~	INLET CONNECTION (NPT INCH)	~~POSITIVE LOCKING Adj ARC STOP~~	~~BACKSPLASH PREVENTER~~	~~DIFFUSER PIN~~	~~DISTANCE CONTROL FLAP~~	~~Adj DISCHARGE~~	RISER						~~③~~	~~RISER SUPPORT~~	SPRINKLER PROTECTOR (TYPE)	REMARKS
						DISCHARGE												MATERIAL								
						GALLONS PER MINUTE (GPM)	GALLONS PER HOUR (GPH)	RADIUS (ft)	WIDTH x LENGTH (ft)								TYPE	PLASTIC	GALVANIZED	SIZE (IPS INCH)	HEIGHT (INCH)	FLOW SHUTOFF DEVICE	~~SWING JOINT (TYPE)~~			

X IN BOX DENOTES REQUIREMENT

APPLICABLE WHEN CIRCLED BELOW:

1 - SEE SPECIAL PROVISIONS.
2 - IF A PRESSURE COMPENSATING DEVICE IS SPECIFIED, THE DISCHARGE AND RADII SHOWN REFLECT ITS USE.
~~3 - ARC STOP SHALL BE FITTED WITH A NUT AND BOLT.~~
4 - VINYL-COATED CAST IRON HOUSING.
5 - SWING JOINTS REQUIRED ADJACENT TO SHOULDERS, CURBS, SIDEWALKS, AND DIKES.
6 - UNLESS OTHERWISE SHOWN ON PLANS.

NEW

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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LICENSED LANDSCAPE ARCHITECT
Name & License No.
Signature
Renewal Date
Date
STATE OF CALIFORNIA

IRRIGATION LEGEND

SYMBOL	DESCRIPTION	SPRAY PATTERN	OPERATING PRESSURE (psi)	PRESSURE COMPENSATING	PLUS/MINUS 5% ② DISCHARGE: GALLONS PER MINUTE (GPM)	GALLONS PER HOUR (GPH)	RADIUS (ft)	WIDTH x LENGTH (ft)	INLET CONNECTION (NPT INCH)	FLOW SHUTOFF DEVICE	SPRINLKER ASSEMBLY: RISER: TYPE	MATERIAL: PLASTIC	GALVANIZED	SIZE (IPS INCH)	HEIGHT (INCH)	POP-UP: TYPE	SPRINLKER PROTECTOR (TYPE)	TREE WELL: HEIGHT (INCH)	REMARKS

X IN BOX DENOTES REQUIREMENT

APPLICABLE WHEN CIRCLED BELOW:

1 - SEE SPECIAL PROVISIONS.
2 - IF A PRESSURE COMPENSATING DEVICE IS SPECIFIED, THE DISCHARGE AND RADII SHOWN REFLECT ITS USE.
3 - VINYL-COATED CAST IRON HOUSING.
4 - SWING JOINTS REQUIRED ADJACENT TO SHOULDERS, CURBS, SIDEWALKS, AND DIKES.
5 - UNLESS OTHERWISE SHOWN ON PLANS.

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SENIOR LANDSCAPE ARCHITECT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
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OLD

IRRIGATION CROSSOVERS

LOCATION		SIDE		CONDUIT TYPE ○		(N) WATER LINE CROSSOVER SIZE (INCH)	(N) SPRINKLER CONTROL CROSSOVER SIZE (INCH)
LINE	STATION	L†	R†	SIZE (INCH)	LENGTH (LF)		
TOTAL							

(N) - NOT A SEPARATE PAY ITEM FOR INFORMATION ONLY

X - DENOTES REQUIREMENT

CONDUIT TYPE:

(APPLICABLE WHEN CIRCLED BELOW AND SHOWN UNDER THE 'CONDUIT TYPE' COLUMN HEADING)

1 BITUMINOUS COATED CORRUGATED STEEL PIPE (0.064 INCH THICK)

2 CORRUGATED STEEL PIPE (0.064 INCH THICK)

3 CORRUGATED HIGH DENSITY POLYETHYLENE PIPE

4 ALTERNATIVE CONDUIT

5 WELDED STEEL PIPE

EXTEND IRRIGATION CROSSOVERS

LOCATION		SIDE		EXTEND CONDUIT		CB	OL	(N) WATER LINE CROSSOVER SIZE (INCH)	(N) SPRINKLER CONTROL CROSSOVER SIZE (INCH)
LINE	STATION	L†	R†	SIZE (INCH)	LENGTH (LF)				
TOTAL									

(N) - NOT A SEPARATE PAY ITEM FOR INFORMATION ONLY

X - DENOTES REQUIREMENT

ABBREVIATIONS:

CB - COUPLING BAND

OL - OVERLAP

NEW

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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ALL NEW

IRRIGATION CONDUIT

SHEET No.	IRRIGATION CONDUIT No.	LOCATION		SIDE		EXTENSION CONNECTION TYPE		(N) WATER SUPPLY LINE	(N) SPRINKLER CONTROL CONDUIT	ABS COMPOSITE PIPE			CORRUGATED STEEL PIPE			CORRUGATED HIGH DENSITY POLYETHYLENE PIPE			WELDED STEEL PIPE			(N) SCHEDULE 40 PVC PIPE		
										CONDUIT SIZE (INCH)														
		LINE	STATION	L†	R†	CB	OL	SIZE (INCH)	SIZE (INCH)	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"	XX"
										LENGTH (LF)														
									SUBTOTAL															
									TOTAL															

(N) - NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY

X - DENOTES REQUIREMENT

THESE TOTALS GO ON THE BEES

ABBREVIATIONS:

CB - COUPLING BAND
OL - OVERLAP

Subtotal's for Sch 40 conduit ("sleeves") goes to IQ-1 & IQ-2 FOR Grand total on BEES

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

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LAST REVISION 00-00-00 | DATE PLOTTED => 05-JUL-2013 | TIME PLOTTED => 12:13

USERNAME => s119571 | RELATIVE BORDER SCALE 0 1 2 3 | UNIT 0000 | PROJECT NUMBER & PHASE

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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SUBTOTALS PER VALVE ON LATERAL SUPPLY SIDE OF CONTROL VALVE

DESCRIPTION		UNIT	VALVE OR ASSEMBLY NUMBER																												SUBTOTALS	UNIT	DESCRIPTION	
PLASTIC PIPE SUPPLY LINE SCHEDULE 40	¾ INCH																																¾ INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
	1 INCH																																1 INCH	
	1¼ INCH																																1¼ INCH	
	1½ INCH																																1½ INCH	
	2 INCH																																2 INCH	
	2½ INCH																																2½ INCH	
	3 INCH																																3 INCH	
GSP																																		GSP
DIP																																		DIP
SPRINKLER TYPE																																		SPRINKLER TYPE

IRRIGATION QUANTITIES

IQ-1

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LAST REVISION 00-00-00 | DATE PLOTTED => 17-MAY-2013 | TIME PLOTTED => 10:45

NEW

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT (Name & License No.) Signature Renewal Date Date STATE OF CALIFORNIA

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SUBTOTALS PER VALVE ON LATERAL SUPPLY SIDE OF CONTROL VALVE

DESCRIPTION		UNIT	VALVE OR ASSEMBLY NUMBER	SUBTOTALS	UNIT	DESCRIPTION	
PLASTIC PIPE SUPPLY LINE	SCHEDULE 40 ¾ INCH					¾ INCH	SCHEDULE 40 PLASTIC PIPE SUPPLY LINE
	1 INCH					1 INCH	
	1¼ INCH					1¼ INCH	
	1½ INCH					1½ INCH	
	2 INCH					2 INCH	
	2½ INCH					2½ INCH	
	3 INCH					3 INCH	
GSP							GSP
DIP							DIP
SPRINKLER TYPE							SPRINKLER TYPE

if you have sch 40 irrg conduit ("sleeves") subtotal from the IRRIGATION CONDUIT TABLE (ie for 6" or 8" PVC) This is where it would go.

IRRIGATION QUANTITIES

IQ-1

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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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LICENSED LANDSCAPE ARCHITECT — STATE OF CALIFORNIA

SUBTOTALS PER PLAN SHEET ON MAIN SUPPLY SIDE OF CONTROL VALVE

DESCRIPTION			UNIT	SHEET NUMBER	SUBTOTALS
BPA	ENCLOSURE				
BOOSTER PUMP					
IRRIGATION CONTROLLER	STATION				
	STATION				
	STATION				
	CEC	SINGLE			
		DOUBLE			
VALVES AND ASSEMBLIES	RCV				
	GV				
	QCV				
	FV				
	FAU				
CONDUIT	CSP				
	WSP				
PLASTIC PIPE SUPPLY LINE	SCHEDULE 40	¾ INCH			
		1 INCH			
		1¼ INCH			
		1½ INCH			
	PR 315	2 INCH			
		2½ INCH			
		3 INCH			
		4 INCH			
		6 INCH			
DIP	GSP				

TOTAL QUANTITIES FOR LATERAL AND MAIN

TOTALS	UNIT	DESCRIPTION	
		ENCLOSURE	BPA
		BOOSTER PUMP	
		STATION	IRRIGATION CONTROLLER
		STATION	
		STATION	
		SINGLE	CEC
		DOUBLE	
			VALVES AND ASSEMBLIES
			RCV
			GV
			QCV
			FV
			FAU
			CONDUIT
			CSP
			WSP
		¾ INCH	SCHEDULE 40 PLASTIC PIPE SUPPLY LINE
		1 INCH	
		1¼ INCH	
		1½ INCH	
		2 INCH	
		2½ INCH	
		3 INCH	
		2 INCH	PR 315
		2½ INCH	
		3 INCH	
		4 INCH	
		6 INCH	
			GSP
			DIP
			SPRINKLER TYPE

NOTE: TOTALS FOR SCHEDULE 40 SUPPLY LINES INCLUDE LATERAL AND MAIN

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IRRIGATION QUANTITIES

IQ-2

LAST REVISION 00-00-00 | DATE PLOTTED => 14-JAN-2013 | TIME PLOTTED => 11:59

NEW

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

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SUBTOTALS PER PLAN SHEET ON MAIN SUPPLY SIDE OF CONTROL VALVE

DESCRIPTION			UNIT	SHEET NUMBER	SUBTOTALS
BPA					
BPA					
BPA		ENCLOSURE			
BOOSTER PUMP					
IRRIGATION CONTROLLER		STATION			
IRRIGATION CONTROLLER		STATION			
IRRIGATION CONTROLLER		STATION			
IRRIGATION CONTROLLER	CEC	SINGLE			
IRRIGATION CONTROLLER	CEC	DOUBLE			
VALVES AND ASSEMBLIES					
VALVES AND ASSEMBLIES	RCV				
VALVES AND ASSEMBLIES	GV				
VALVES AND ASSEMBLIES	QCV				
VALVES AND ASSEMBLIES	FV				
VALVES AND ASSEMBLIES	FAU				
CONDUIT	CSP				
CONDUIT	WSP				
PLASTIC PIPE SUPPLY LINE	SCHEDULE 40	¾ INCH			
PLASTIC PIPE SUPPLY LINE	SCHEDULE 40	1 INCH			
PLASTIC PIPE SUPPLY LINE	SCHEDULE 40	1¼ INCH			
PLASTIC PIPE SUPPLY LINE	SCHEDULE 40	1½ INCH			
PLASTIC PIPE SUPPLY LINE	315	2 INCH			
PLASTIC PIPE SUPPLY LINE	315	2½ INCH			
PLASTIC PIPE SUPPLY LINE	315	3 INCH			
PLASTIC PIPE SUPPLY LINE	CL	4 INCH			
PLASTIC PIPE SUPPLY LINE	CL	6 INCH			
GSP					
DIP					
CP					

TOTAL QUANTITIES

TOTALS	UNIT	DESCRIPTION	
			BPA
			BPA
		ENCLOSURE	BPA
		BOOSTER PUMP	
		STATION	IRRIGATION CONTROLLER
		STATION	IRRIGATION CONTROLLER
		STATION	IRRIGATION CONTROLLER
		SINGLE	IRRIGATION CONTROLLER CEC
		DOUBLE	IRRIGATION CONTROLLER CEC
			VALVES AND ASSEMBLIES
			VALVES AND ASSEMBLIES RCV
			VALVES AND ASSEMBLIES GV
			VALVES AND ASSEMBLIES QCV
			VALVES AND ASSEMBLIES FV
			VALVES AND ASSEMBLIES FAU
			CONDUIT CSP
			CONDUIT WSP
		¾ INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
		1 INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
		1¼ INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
		1½ INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
		2 INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
		2½ INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
		3 INCH	PLASTIC PIPE SUPPLY LINE SCHEDULE 40
		2 INCH	PLASTIC PIPE SUPPLY LINE 315
		2½ INCH	PLASTIC PIPE SUPPLY LINE 315
		3 INCH	PLASTIC PIPE SUPPLY LINE 315
		4 INCH	PLASTIC PIPE SUPPLY LINE CL
		6 INCH	PLASTIC PIPE SUPPLY LINE CL
			GSP
			DIP
			CP
			SPRINKLER TYPE

if there is sch 40 irrigation conduit ("sleeves") ie 6" or 8"; this is where the grand total would go.

new, for copper pipe

NOTE: TOTALS FOR SCHEDULE 40 SUPPLY LINES INCLUDE LATERAL, MAIN, AND IRRIGATION CONDUIT.

IRRIGATION QUANTITIES

IQ-2

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LAST REVISION 00-00-00 | DATE PLOTTED => 05-JUL-2013 | TIME PLOTTED => 12:13

BORDER LAST REVISED 8/9/2010 | USERNAME => s119571 | RELATIVE BORDER SCALE 0 1 2 3 | UNIT 0000 | PROJECT NUMBER & PHASE 00000000001