

GENERAL
Use this Erosion Control Quantity (ECQ) Sheet for projects where area quantities are called out on the EC plan sheets.
 For information on table line and text formatting not shown on this sheet see the Plans Preparation Manual Section 2-2.19 "Summary of Quantities."

EROSION CONTROL QUANTITY TABLE: This table shows the specific bid items and associated quantities for each erosion control type and items not associated with a type.

SHEET NUMBER: Specific locations are not necessary in this table since the locations and associated quantities have been shown on the Erosion Control Plan (EC) sheets.

DESCRIPTION: List each Erosion Control Type and any items not associated with a Type.

BID ITEM DESCRIPTION: Identify all applicable bid items for all the erosion control types listed and items not associated with a type. The bid item description and unit of measure must match the Engineers Estimate. Within each bid item column enter quantities adjacent to the applicable erosion control type or item. At the bottom of the bid item column provide the total for the bid item.

Bid Item descriptions and unit of measure must match the Engineers Estimate. Add or delete columns as required.


NOTE:
 This example table shows quantities for multiple plan sheets, however, plan sheet EC-2 is not included in the Example 'A' series.

Cell name: ECQ1

EROSION CONTROL QUANTITIES								
SHEET NUMBER	DESCRIPTION	COMPOST	STRAW	INCORPORATE MATERIALS	ROLLED EROSION CONTROL PRODUCT (NETTING)	HYDROSEED	HYDROMULCH	FIBER ROLLS
		CY	SQFT	SQFT	SQFT	SQFT	SQFT	LF
EC-1	EC TYPE 1	183			61,386	61,386	61,386	
	EC TYPE 2	209	69,989	69,989		69,989	69,989	
	FIBER ROLLS							900
EC-2	EC TYPE 1	61			20,500	20,500	20,500	
	EC TYPE 2	73	24,300	24,300		24,300	24,300	
	FIBER ROLLS							1,100
TOTAL		526	94,289	94,289	81,886	176,175	176,175	2,000

- Quantity Table Header Text
LV=ls_QTY-TABLE
FT=43, TX=12, WT=0, CO=0
- Quantity Table Text
LV=ls_QTY-TABLE
FT=3, TX=8.75, WT=1, CO=0
- Quantity Table Perimeter
LV=ls_QTY-TABLE
LS=0, CO=0, WT=2
- Quantity Table
LV=ls_QTY-TABLE
LS=0, WT=1, CO=0
- Quantity Table Text
LV=ls_QTY-TABLE
FT=3, TX=7, WT=1, CO=0
- Quantity Table
LV=ls_QTY-TABLE
LS=0, WT=0, CO=0

Sheet Title and Index
 LV=border_INSIDE-BORDER-anno
 FT=43, TX=14.5, WT=0, CO=0

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

 SENIOR LANDSCAPE ARCHITECT
 CALCULATED-DESIGNED BY
 CHECKED BY
 REVISED BY
 DATE REVISED

EC EXAMPLE A, EC QUANTITY SHEET - RELEASED 12/24/2024

DATE PLOTTED => 3-JAN-2025
 TIME PLOTTED => 07:22