


Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Pla	65	R11.9/R24.1		
REGISTERED CIVIL ENGINEER			DATE		
PLANS APPROVAL DATE					
<small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small>					

EARTHWORK QUANTITIES SUMMARY

LOCATION	STATION	ROADWAY EXCAVATION	(N) EMBANKMENT	IMPORTED BORROW
		CY	CY	CY
"D13"	643+96.95 TO 686+74.74	60,533	373,539	
"D13"	690+10.44 TO 705+29.85		183,533	
"D13"	707+22.11 TO 720+60.15		106,273	
"D13"	721+97.94 TO 723+42.30		14,900	
"D13"	723+42.30 TO 808+39.65	71,568	371,316	
"NB9"	808+69.22 TO 849+79.26	101,524	16,807	
"D13"	849+49.70 TO 1001+89.99	92,053	430,833	
"NB10"	1001+89.99 TO 1049+63.30	16,902	279,027	
"D13"	1049+63.30 TO 1199+02.29	299,319	444,076	
"NB11"	1199+02.29 TO 1247+19.10	140,957	153,542	
"D13"	1247+19.10 TO 1249+34.01	3	7,893	
"D16"	1249+34.01 TO 1275+65.23	6,338	68,270	
"IND1"	32+64.43 TO 76+27.93	17,750	30,312	
"IN4"	661+66.77 TO 683+08.63	25,516	60,682	
"IN3"	661+70.30 TO 674+28.73	15,005	32,559	
"ROD1"	70+13.60 TO 71+33.25	171	51	
"FR"	62+67.02 TO 88+91.05	2,926		
"F4"	694+76.97 TO 706+44.64	10,880	58,496	
"F1"	706+44.64 TO 715+70.88	4,696	24,900	
"F3"	693+99.23 TO 696+92.00	10,046	58,493	
"F2"	706+19.64 TO 708+96.84	3,074	18,992	
"F6"	707+19.55 TO 715+13.76	6,338	2,746	
"NEL1"	39+48.81 TO 61+95.29	32,920	55	
"NIC1"	31+49.60 TO 63+05.73	4,411	192,595	
"WIS1"	30+98.57 TO 53+98.54	1,655	21,063	
"WISF1"	32+80.83 TO 54+97.18	4,442	3,571	
"NOF1"	156+30.04 TO 174+06.08	232	47,113	
"NOF2"	170+60.32 TO 174+01.48	67	546	
"NYS1"	33+09.07 TO 43+84.79	12,868	91	
"DOWF1"	1165+16.86 TO 1229+09.36	146,978	48,005	
"EB11"	39+21.82 TO 84+05.08	40,684	88,429	
"EX65N2"	1219+91.10 TO 1226+70.23	1,483	232	
INDUSTRIAL PARK AND RIDE	40+02.61 TO 45+60.35	441	20,115	
RETENTION BASIN	BEGIN RETENTION BASIN TO END RETENTION BASIN	1,390,240		
RETENTION BASIN (BERM CONSTRUCTION)	BEGIN RETENTION BASIN TO END RETENTION BASIN		70,106	
RETENTION BASIN (KEYWAY CONSTRUCTION)	BEGIN RETENTION BASIN TO END RETENTION BASIN		12,607	
RETENTION BASIN (TOP SOIL)	BEGIN RETENTION BASIN TO END RETENTION BASIN		99,999	
"DRI1"	10+08.24 TO 10+19.70	*	*	
"DRI2"	20+00.00 TO 20+40.03	129	258	
"MOR1"	233+13.46 TO 234+00.00	65	65	
"DOW1"	20+69.58 TO 20+73.63	3,038	13	
"CULR1"	10+00.00 TO 10+68.81	569	190	
"SW5"	9+93.66 TO 19+75.93		1,247	
FERRARI RANCH INTERCHANGE GRADING	CONTOUR GRADING BETWEEN THE MAINLINE AND RAMPS	104,341		
STAGE CONSTRUCTION QUANTITIES		8,374	27,209	
SUBTOTAL		2,638,536	3,370,749	
ADJUSTMENT FOR SUBSIDENCE OF EMBANKMENTS			18,180	
GRADING FACTOR ADJUSTMENT FOR ROADWAY EXCAVATION			396,309	
GRAND TOTAL		2,638,536	3,785,238	1,146,702

The bid item is Imported Borrow not Embankment (thus the need for the (N) not a separate bid item symbol).

Quantity of Imported Borrow is the difference between the volume for Embankment and Roadway Excavation. The bid item Imported Borrow is not needed if Roadway Excavation exceeds the Embankment volume.

(N) - NOT A SEPARATE BID ITEM
* "DRI1" QUANTITY INCLUDED IN "DOWF1" EARTHWORK.

THIS EXAMPLE IS ONE OF MANY EXAMPLES OF THE VARIOUS TYPES OF PROJECT PLAN SHEETS FROM THE SAME CONSTRUCTION PROJECT, "ROUTE 65 BYPASS PROJECT."

SUMMARY OF QUANTITIES SHEET, EXAMPLE "65 Q-6"

SUMMARY OF QUANTITIES Q-6

SUMMARY OF QUANTITIES SHEET, EXAMPLE "65 Q-6" RELEASED 9/17/2018

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

