

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 \_\_\_\_\_

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.



**NOTE (THIS SHEET ONLY):**  
EXCAVATION AND EMBANKMENT QUANTITIES ARE INCLUDED IN THE "NB10" PROFILE SHEETS.

Sheet Note Title  
LV=rd\_LAYOUT-NOTE-anno,  
FT=3, TX=8.75, CO=0, WT=2,  
Underline=0.2% offset

Sheet Notes  
LV=rd\_LAYOUT-NOTE-anno,  
FT=3, TX=7, CO=0, WT=1

Finished Profile Line  
LV=rd\_PROFILE-FINISH  
WT=2, CO=4

Vertical Curve Length (VC)  
LV=rd\_PROFILE-FINISH-anno,  
FT=3, TX=7, CO=4, WT=1

Profile Grade Label (PG)  
and Original Ground Label (OG)  
LV=rd\_PROFILE-FINISH-anno,  
FT=3, TX=7, CO=4, WT=1

Match Line  
WT=1, LS=pp-match  
LV=pp\_PRESENTATION

Any note(s) that is applicable to all the sheets within a specific plan sheet discipline, is to be shown on the first sheet only.  
Any note(s) that is applicable to only the sheet on which it occurs should be stated as "THIS SHEET ONLY."

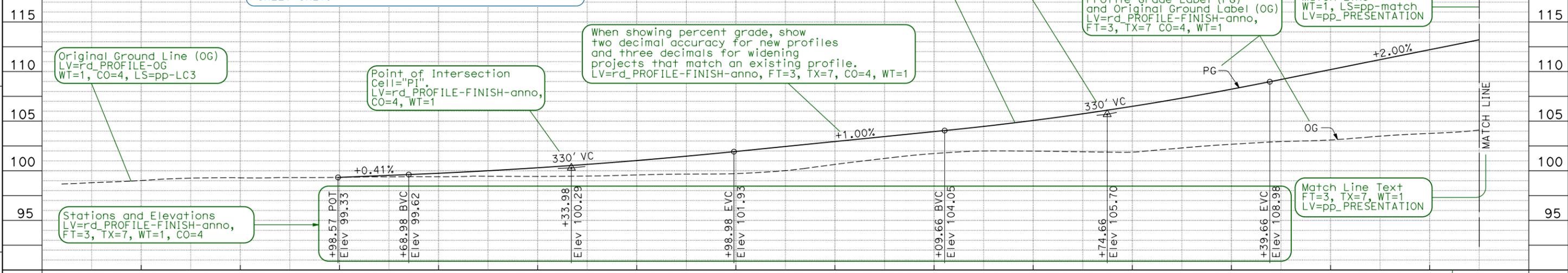
Original Ground Line (OG)  
LV=rd\_PROFILE-OG  
WT=1, CO=4, LS=pp-LC3

Point of Intersection  
Cell="PI"  
LV=rd\_PROFILE-FINISH-anno,  
CO=4, WT=1

When showing percent grade, show two decimal accuracy for new profiles and three decimals for widening projects that match an existing profile.  
LV=rd\_PROFILE-FINISH-anno, FT=3, TX=7, CO=4, WT=1

Stations and Elevations  
LV=rd\_PROFILE-FINISH-anno,  
FT=3, TX=7, WT=1, CO=4

Match Line Text  
FT=3, TX=7, WT=1  
LV=pp\_PRESENTATION



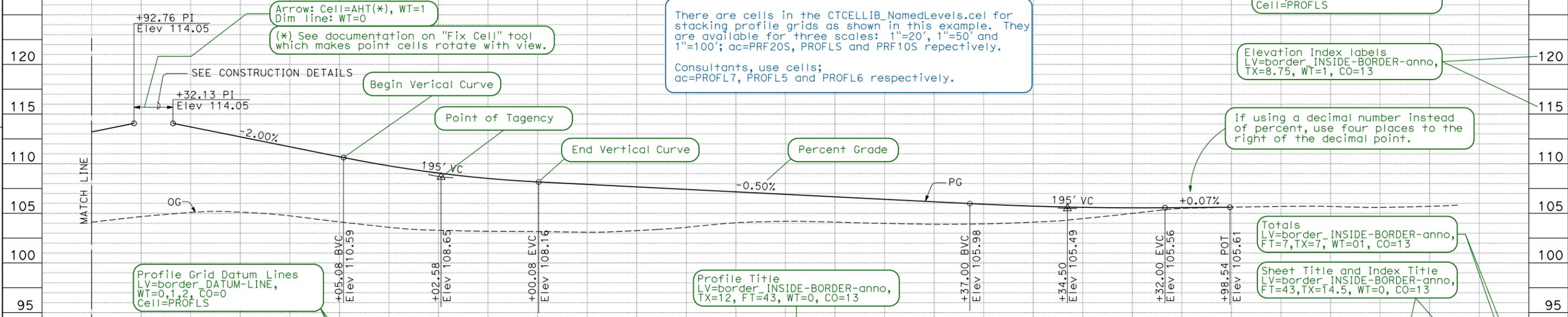
STATION	CALCULATED-DESIGNED BY		CHECKED BY	TOTAL
	Exc	Emb		
30				1,215
1				10,886
2				
3				
35				
6				
7				
8				
9				
40				
1				
2				
TOTAL				10,886

Station Tics and Labels  
LV=borer\_INSIDE-BORDER-anno,  
FT=3, TX=7, WT=1, CO=4

Curve Dimension lines  
LV=border\_INSIDE-BORDER-anno,  
WT=0, CO=13

Curve Dimension text  
LV=border\_INSIDE-BORDER-anno,  
FT=3, TX=7, WT=1, CO=4

Profile Grid Datum Lines  
LV=border\_DATUM-LINE,  
WT=1, CO=0  
Cell=PROFLS



Arrow: Cell=AHT(\*), WT=1  
Dim line: WT=0  
(\* See documentation on "Fix Cell" tool which makes point cells rotate with view.)

There are cells in the CTECELLIB\_NamedLevels.cel for stacking profile grids as shown in this example. They are available for three scales: 1"=20', 1"=50' and 1"=100'; ac=PRF20S, PROFLS and PRF10S respectively.  
Consultants, use cells;  
ac=PROFL7, PROFL5 and PROFL6 respectively.

Elevation Index labels  
LV=border\_INSIDE-BORDER-anno,  
TX=8.75, WT=1, CO=13

If using a decimal number instead of percent, use four places to the right of the decimal point.

Profile Grid Datum Lines  
LV=border\_DATUM-LINE,  
WT=0,1,2, CO=0  
Cell=PROFLS

Curve Dimension lines  
LV=border\_INSIDE-BORDER-anno,  
Text: TX=7, WT=1

Profile Title  
LV=border\_INSIDE-BORDER-anno,  
TX=12, FT=43, WT=0, CO=13

Profile Sub-Title  
LV=border\_INSIDE-BORDER-anno,  
TX=8.75, FT=3, WT=1, CO=13

Totals  
LV=border\_INSIDE-BORDER-anno,  
FT=7, TX=7, WT=01, CO=13

Sheet Title and Index Title  
LV=border\_INSIDE-BORDER-anno,  
FT=43, TX=14.5, WT=0, CO=13

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

**WEST WISE ROAD**  
"WIS1" LINE  
**PROFILE SHEET, EXAMPLE "65 P-8"**

Horizontal and Vertical Scale  
LV=border\_INSIDE-BORDER-anno,  
FT=3, TX=8.75, WT=1, CO=13

**PROFILE**  
SCALE: Horiz 1" = 50'  
Ver 1" = 5'

STATION	CALCULATED-DESIGNED BY		CHECKED BY	TOTAL
	Exc	Emb		
3				440
4				10,197
45				
6				
7				
8				
9				
50				
1				
2				
3				
4				
55				
6				
TOTAL				10,197

PROFILE SHEET, EXAMPLE "65 P-8" RELEASED 11/05/2021