

GENERAL NOTES:

1. Surplus material shall be disposed of by the Contractor in accordance with Section 203.02(A)(6) of the Standard Specifications.
2. Relocation of Telephone utility to be done by Hawaiian Telephone Company.
3. Exact sign locations shall be determined by the Engineer.
4. The lateral and vertical clearance for the relocated signs shall conform to the dimensions shown in the Standard Details for Signs. When required, the Contractor shall lengthen the posts. Payment for lengthening the post shall not be paid for separately but shall be considered incidental to Item 032.70, Reset Regulatory and Warning Signs.
5. The cost of removing signs not incorporated into the system shall be considered incidental to the various items of work.
6. The cost of demolishing existing C.D.I. shall be considered incidental to the various items of work.

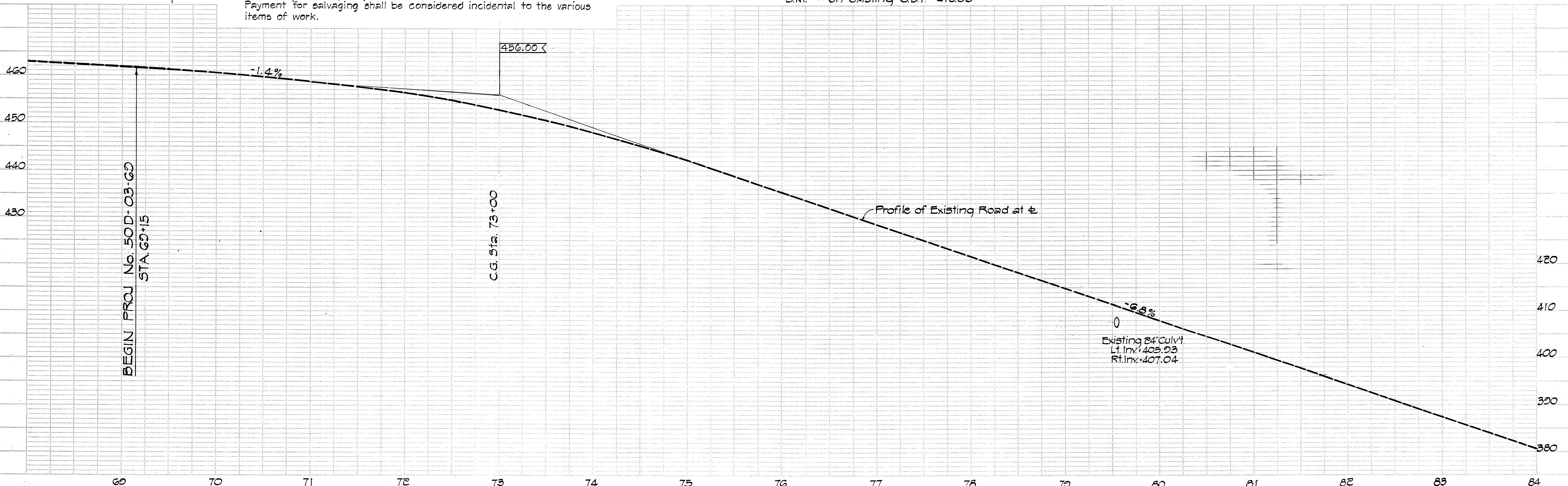
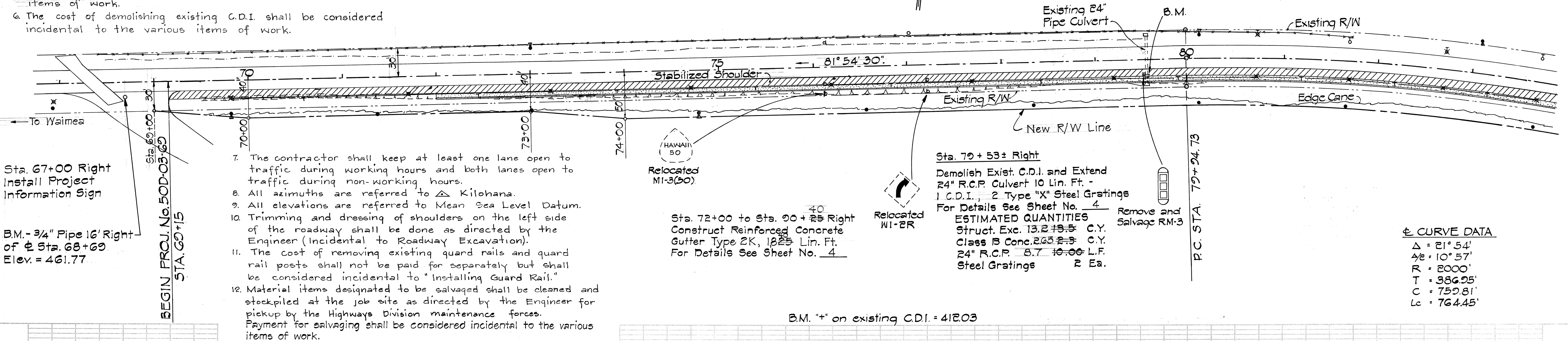
13. For Typical Roadway Sections see sheet no. 4.
14. Utility poles within highway right of way to be relocated by others before Contractor's notice to proceed is issued.

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEET
HAWAII	HAW.	50D-03-60	1970	2	14

LEGEND

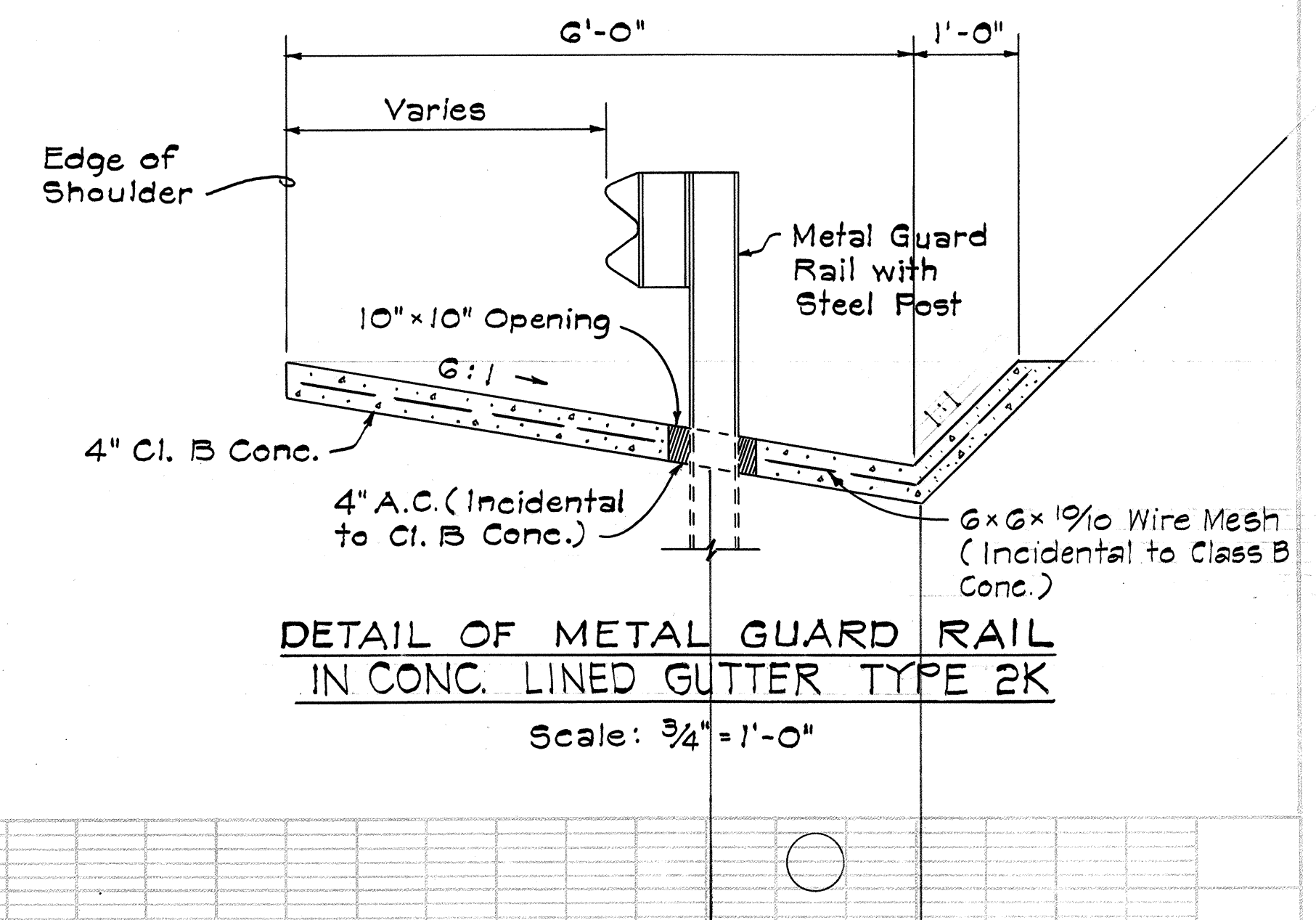
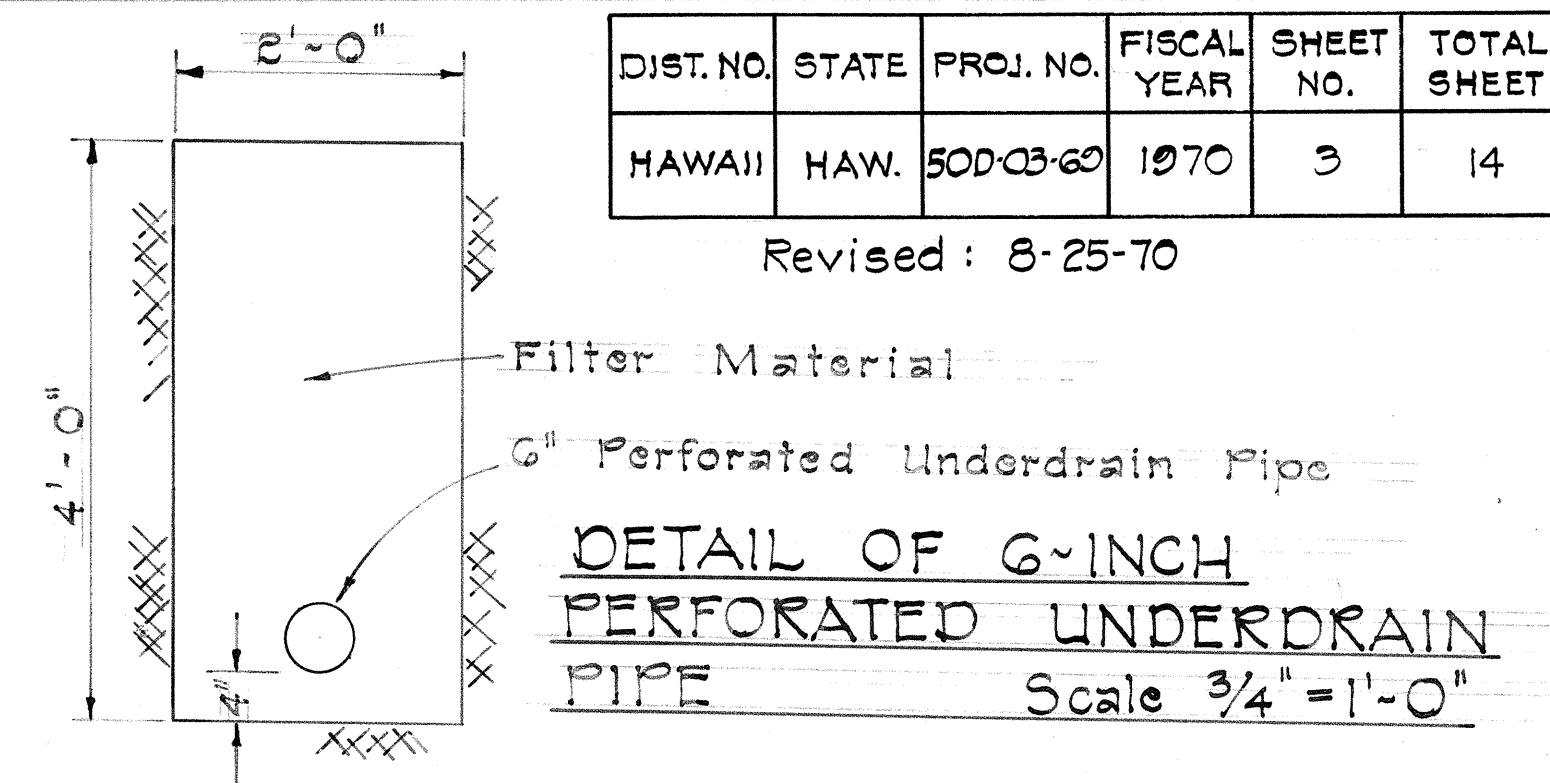
- Existing pole to remain
- Existing pole to be removed
- Existing pole with existing anchor to remain
- Existing pole with existing anchor to be removed
- Existing pole with new anchor
- New pole
- New pole with new anchor

TRUE NORTH
Scale: 1"=50'



DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEET
HAWAII	HAW.	50D-03-60	1970	3	14

Revised : 8-25-70

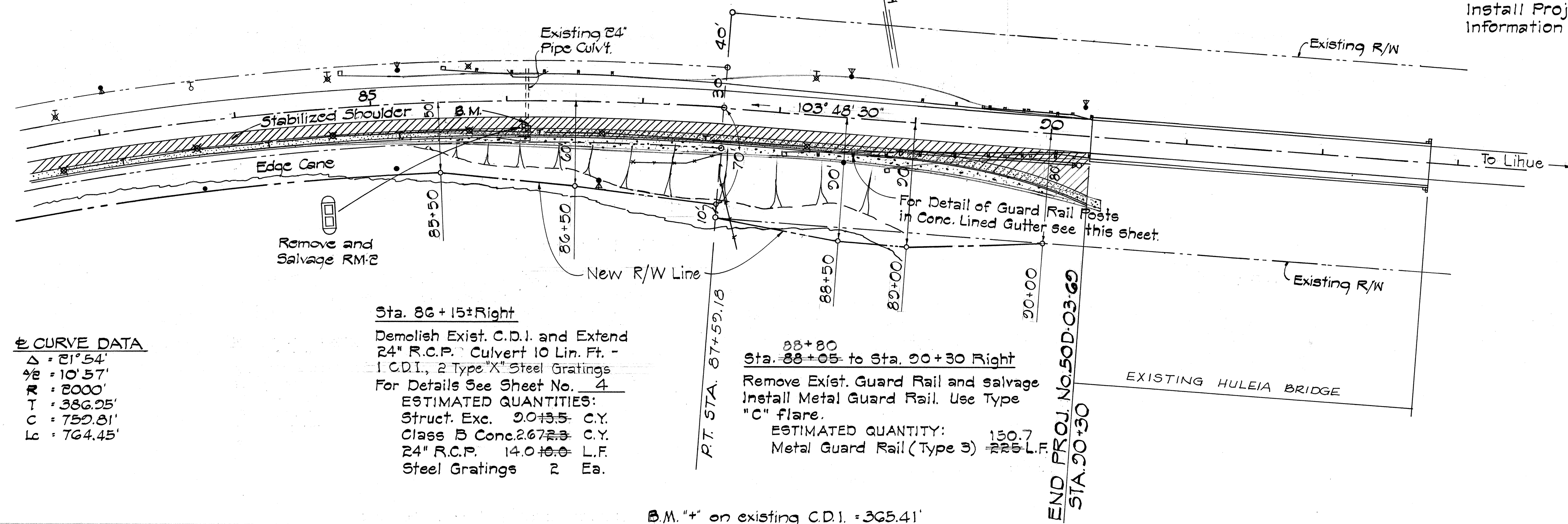


Sta. ~~85+25~~⁸⁴⁺²⁰ to Sta. ~~90+30~~⁹⁰⁺³⁰ Left
Remove Exist. Guard Rail and salvage
Install Metal Guard Rail. Use
Type "E" flares. For Guard Rail
Details see Sheet No. 11
ESTIMATED QUANTITY: 550.8 L.F.
Metal Guard Rail (Type 3) ~~475 L.F.~~

Sta. 82+00 to 90+40 Right
Install 6-Inch Perforated Underdrain Pipe
Details see this sheet.

Filter Materials for Underdrains	232.60 c.y.
6-inch Perforated Underdrain Pipe	840.0 L.F.
Structure Excavation Other	
Than at Bridges	248.70 c.y.

Sta. 95+00 ± Left
Install Project
Information Sign



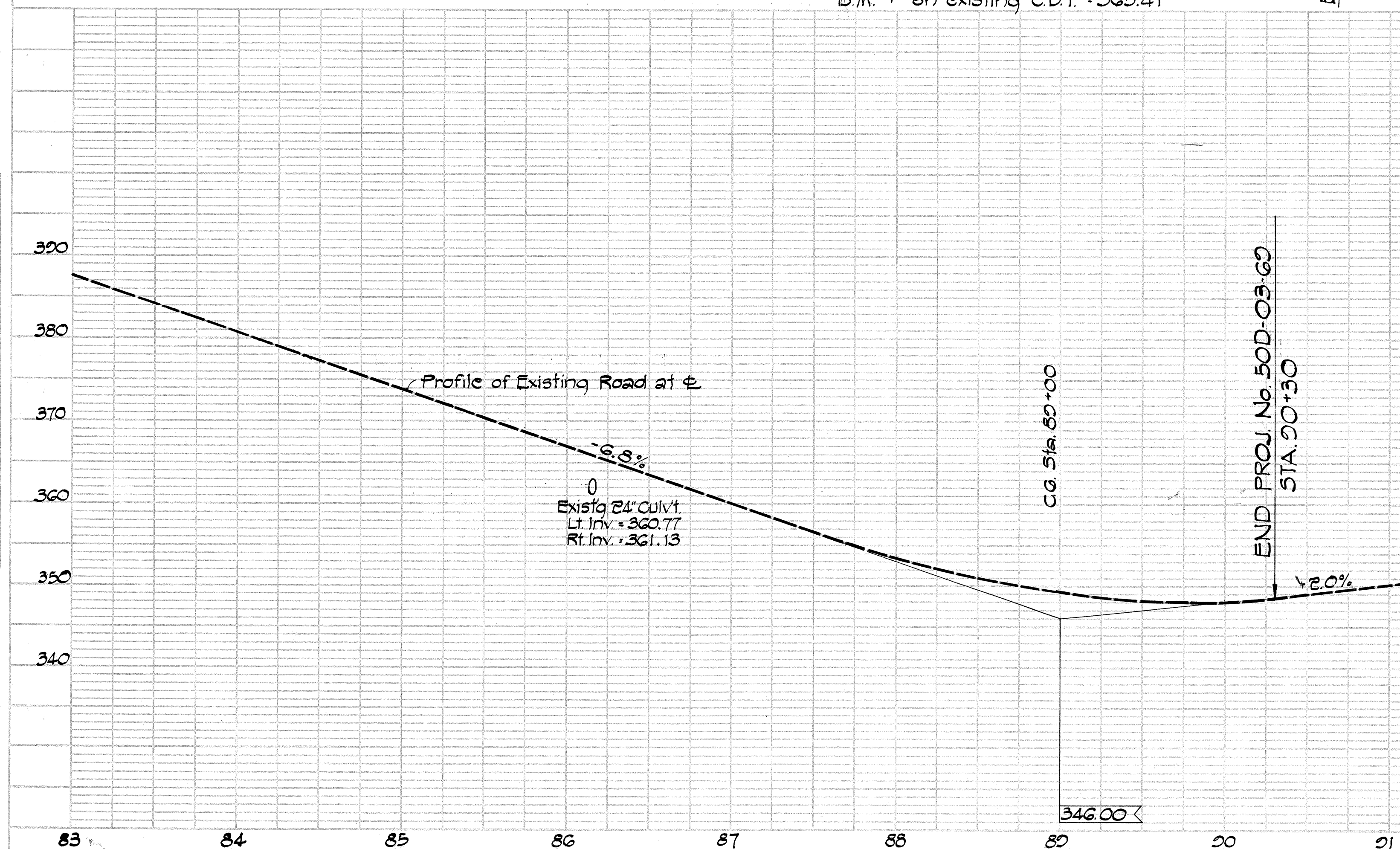
2 CURVE DATA

$\Delta = 21^{\circ}54'$
 $\frac{\Delta}{2} = 10^{\circ}57'$
 $R = 2000'$
 $T = 386.25'$
 $C = 750.81'$
 $L_c = 764.45'$

Sta. 86 + 15 Right
Demolish Exist. C.D.I. and Extend
24" R.C.P. to Culvert 10 Lin. Ft. -
1 C.D.I., 2 type "X" Steel Gratings
For Details See Sheet No. 4
ESTIMATED QUANTITIES:
Struct. Exc. ~~20~~ + ~~35~~ = C.Y.
Class B Conc. ~~267~~ + ~~23~~ = C.Y.
24" R.C.P. ~~140~~ + ~~10~~ = L.F.
Steel Gratings 2 Ea.

88+80
Sta. ~~88+05~~ to Sta. 90+30 Right
Remove Exist. Guard Rail and Salvage
Install Metal Guard Rail. Use Type
"C" flare.
ESTIMATED QUANTITY: 150.7
Metal Guard Rail (Type 3) ~~225~~ L.F.

B.M. "+" on existing C.D.I. = 365.41'



PLAN	SURVEYED	BY	DATE
NOTE EACH	FLOTTED		
NO	ALIGNMENT CHECKED		
	FT. OF WAY CHECKED		

PROFILE	BY	DATE
SURVEYED		
PLOTTED		
GRASS CHECKED		
& B.S NOTED		
STRUCTURE NOTED IS CHD.		