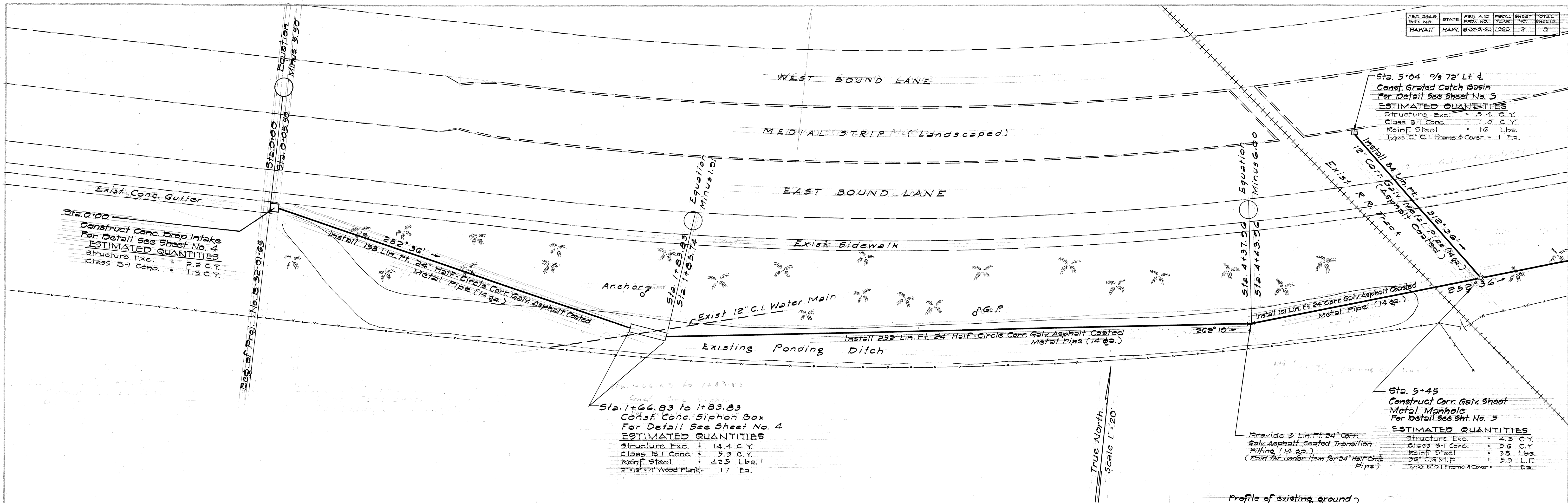
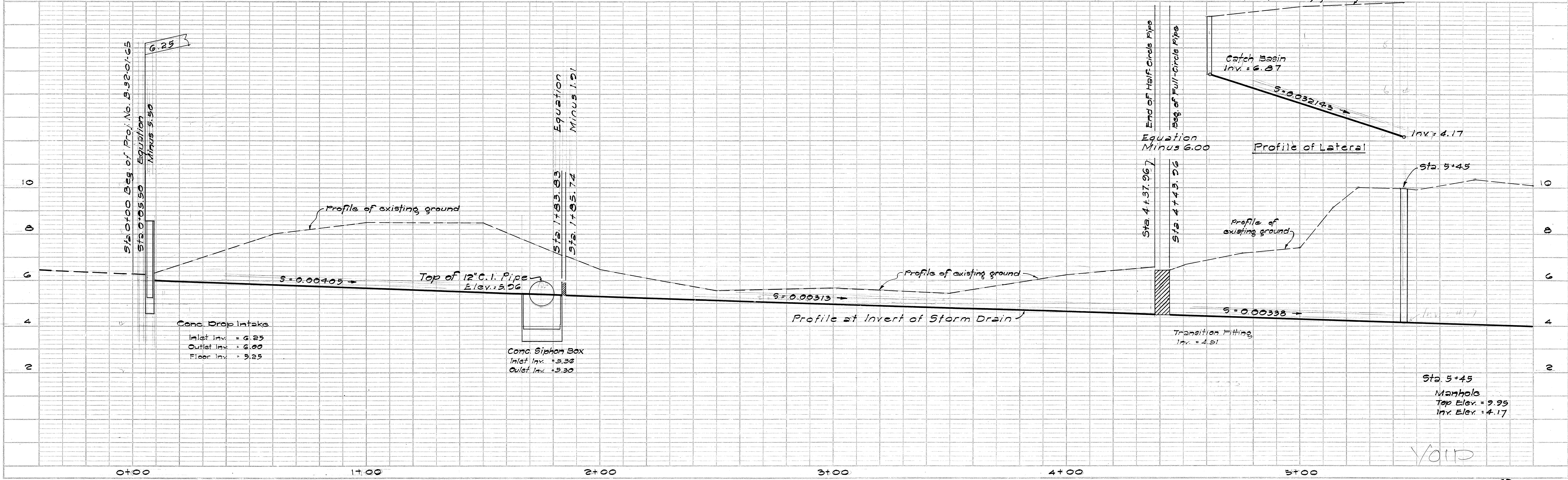


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5-32-01-65	1965	2	5

PLAN	SURVEYED	DATE
NO.	BY	
	NOTE BOOK	
	ALIGNED CHECKED	
	RT. OF WAY CHECKED	



PROFILE	SURVEYED	DATE
NO.	BY	
	NOTE BOOK	
	GRADES CHECKED	
	B. M.S. NOTED	
	STRUCTURE NOTING CHECKED	



Proj. No.	State	Proj. No.	Fiscal Year	Sheet No.	Total Sheets
HAWAII	HAWAII	13-22-01-65	1965	2	5

Revised 3/10/65

Sta. 5+04 9 1/2 72' L x 4'
Const. Grated Catch Basin
For Detail See Sheet No. 5
ESTIMATED QUANTITIES
Structure Exc. = 3.4 C.Y.
Class B-1 Conc. = 1.0 C.Y.
Reinf. Steel = 16 Lbs.
Type 'C' C.I. Frame & Cover = 1 Ea.

Sta. 5+45
Construct Corr. Galv. Sheet Metal Manhole
For Detail See Sheet No. 5
ESTIMATED QUANTITIES
Structure Exc. = 4.3 C.Y.
Class B-1 Conc. = 0.6 C.Y.
Reinf. Steel = 38 Lbs.
36" C.G.M.P. = 3.5 L.F.
Type 'B' C.I. Frame & Cover = 1 Ea.

Sta. 4+37.96
Construct Corr. Galv. Sheet Metal Manhole & backfill to top
For Detail See Sheet No. 5
ESTIMATED QUANTITIES
Structure Exc. = 2 C.Y.
Class B-1 Conc. = 0.6 C.Y.
Reinf. Steel = 38 Lbs.
36" C.G.M.P. = 4.25 L.F.
Type 'B' C.I. Frame & Cover = 1 Ea.

Sta. 1+67.83 to 1+83.83
Const. Conc. Siphon Box
For Detail See Sheet No. 4
ESTIMATED QUANTITIES
Structure Exc. = 14.4 C.Y.
Class B-1 Conc. = 5.5 C.Y.
Reinf. Steel = 425 Lbs.
2"x12"x4' Wood Plank = 17 Ea.

Construct Conc. Settling Box
For Detail See Sheet No. 5
ESTIMATED QUANTITIES
Structure Exc. = 13.61 C.Y.
Class B-1 Conc. = 3.2 C.Y.
Reinf. Steel = 392 Lbs.
2"x12"x4' Wood Plank = 10 each

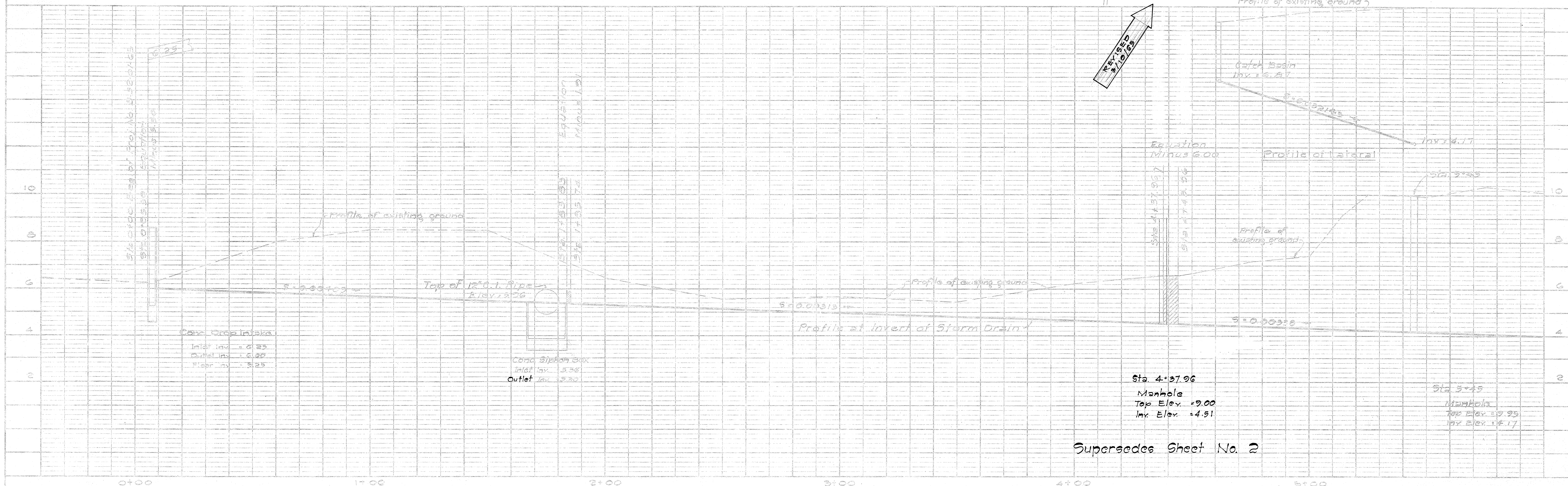
See Change Order on Sheet No. 5

REVISED 3/10/65

REVISED 3/10/65

True North
Scale 1" = 20'

REVISED 3/10/65

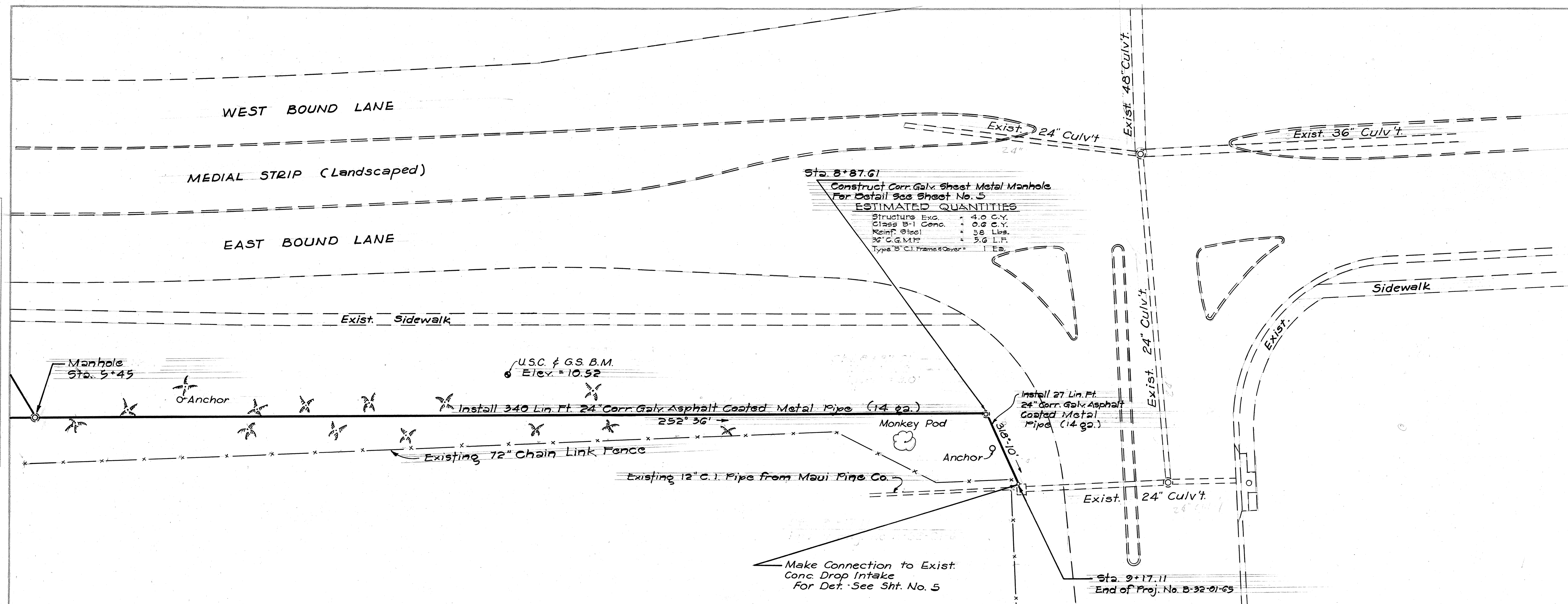


Supersedes Sheet No. 2

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	B-32-01-65	1965	3	5

True North
Scale 1"=20'

PLAN	DATE	BY
SURVEYED		
NOTED		
PLOTTED		
NOTE BOOK GRADES CHECKED		
STRUCTURE NOTING CHECKED		
NO.		



PROFILE	DATE	BY
SURVEYED		
NOTED		
PLOTTED		
NOTE BOOK GRADES CHECKED		
STRUCTURE NOTING CHECKED		
NO.		

