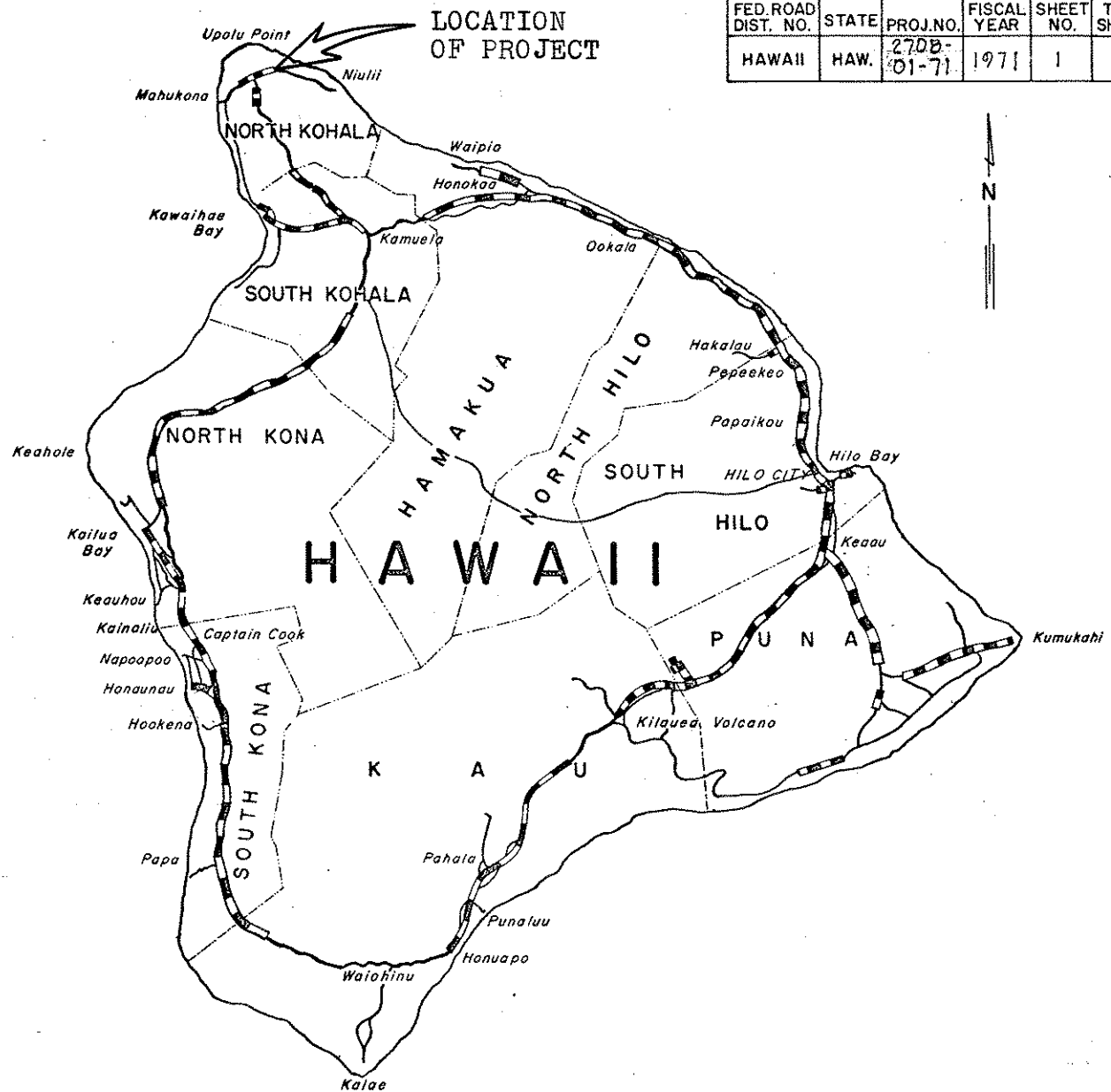


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	270B-01-71	1971	1	2



Federal Aid Projects Previously Constructed Or Under Construction

IMPROVEMENTS TO
HAWI - NIULII ROAD
PROJECT NO. 270B-01-71

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	18 May 71
<i>Ligia Christensen</i>	
DIR. OF TRANSPORTATION	DATE

D. BEVIER May 1971 C-1-1

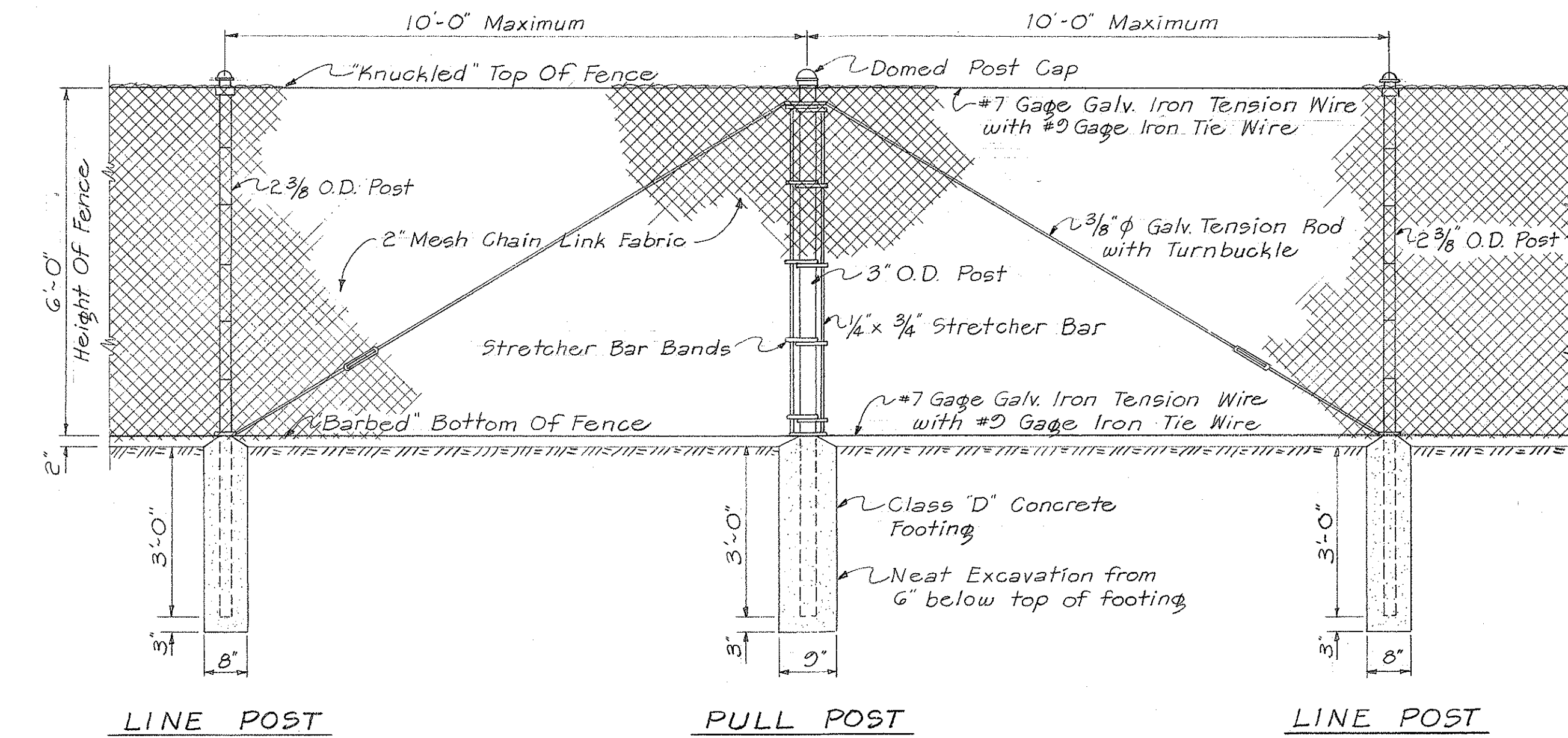
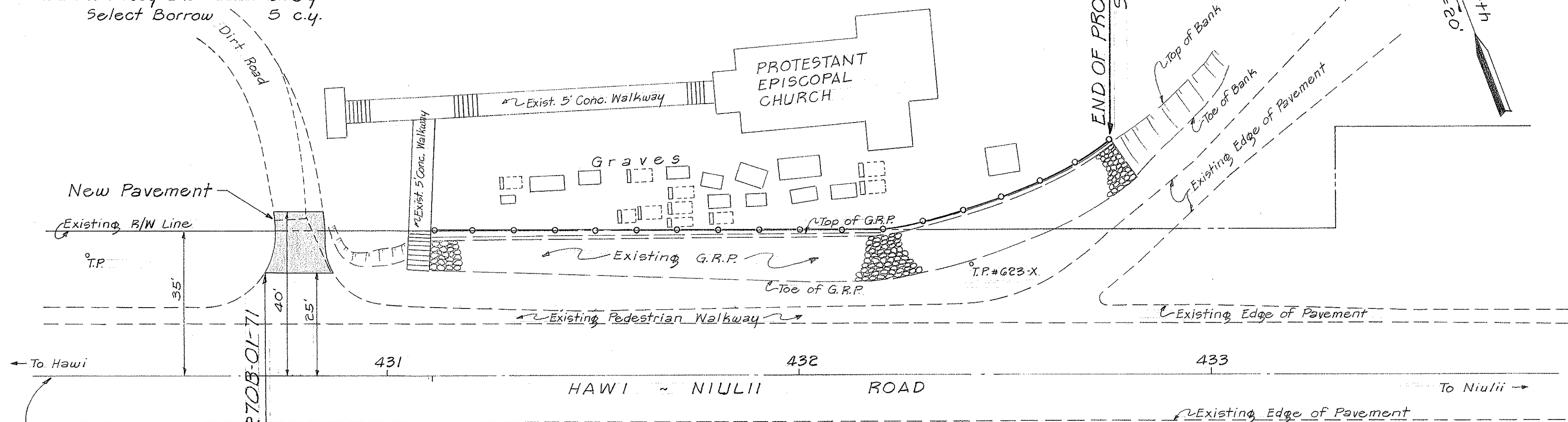
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	270B-01-71	1971	2	2

Sta. 430+77 left (Hawi-Niulii Road, Project No. 5-203(2))
Reconstruct paved driveway approach as staked by the Engineer.

Sta. 431+10 to Sta. 432+75
Construct 6-foot high Chain Link Fence as staked by the Engineer. 171 Lin. Ft.

ESTIMATED QUANTITIES

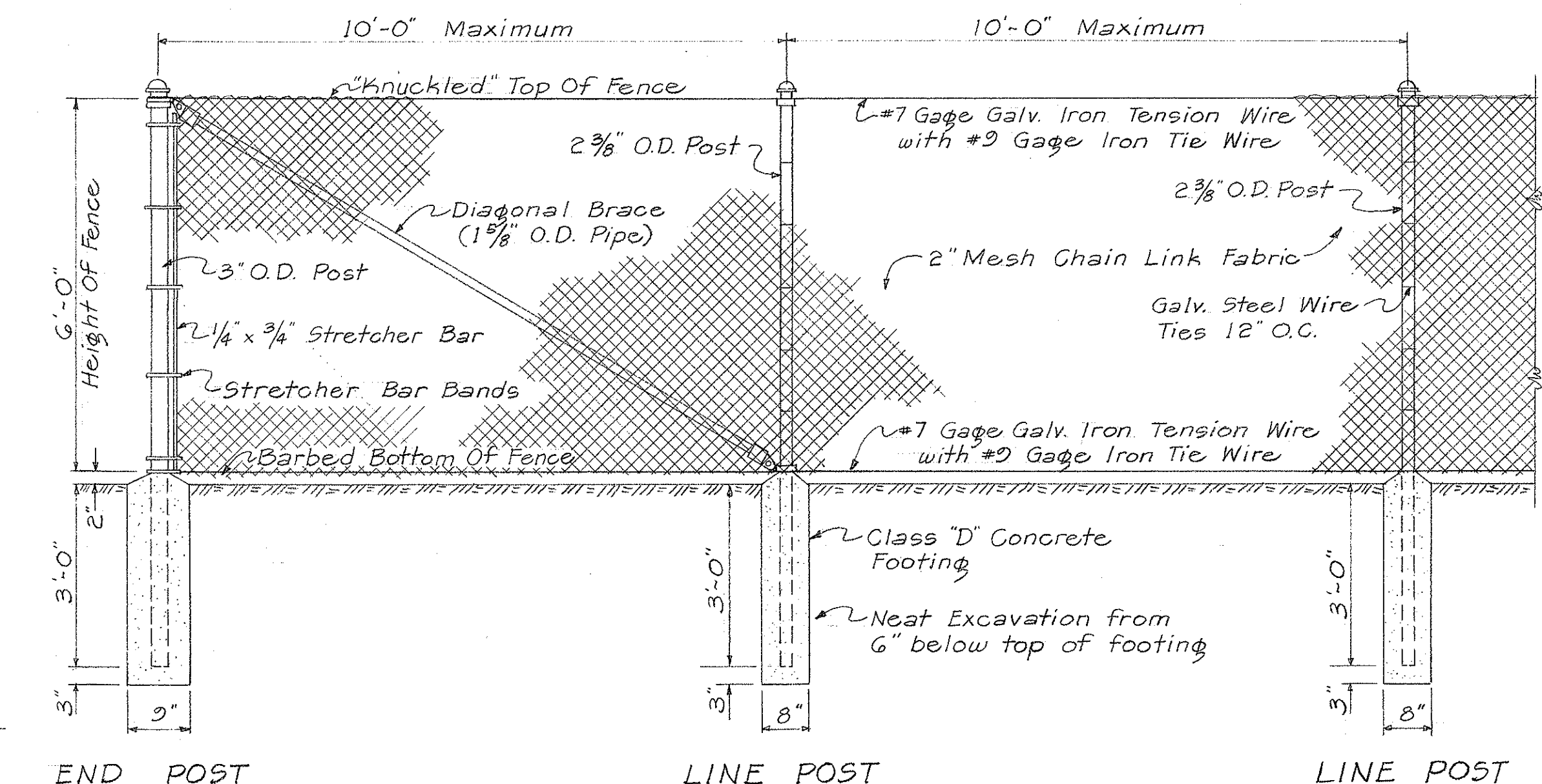
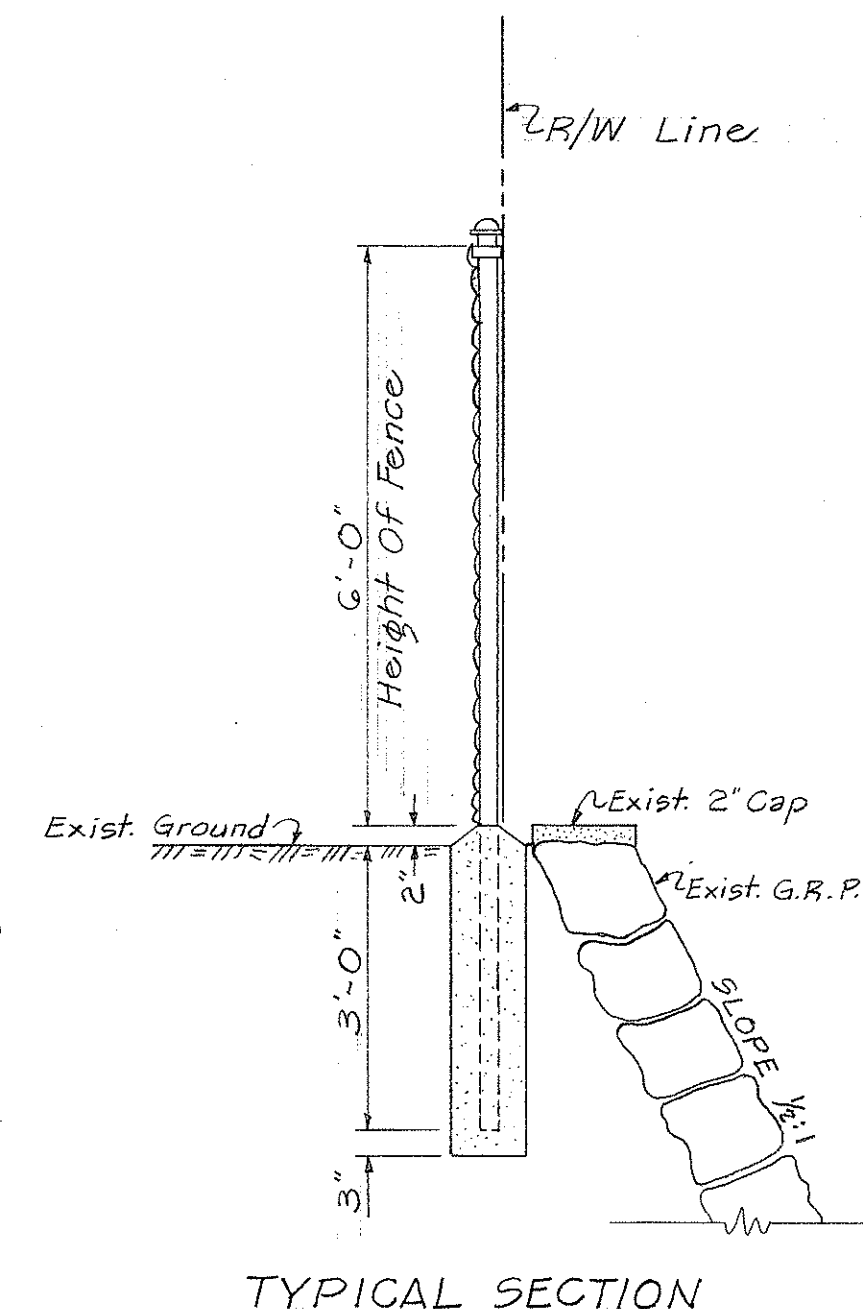
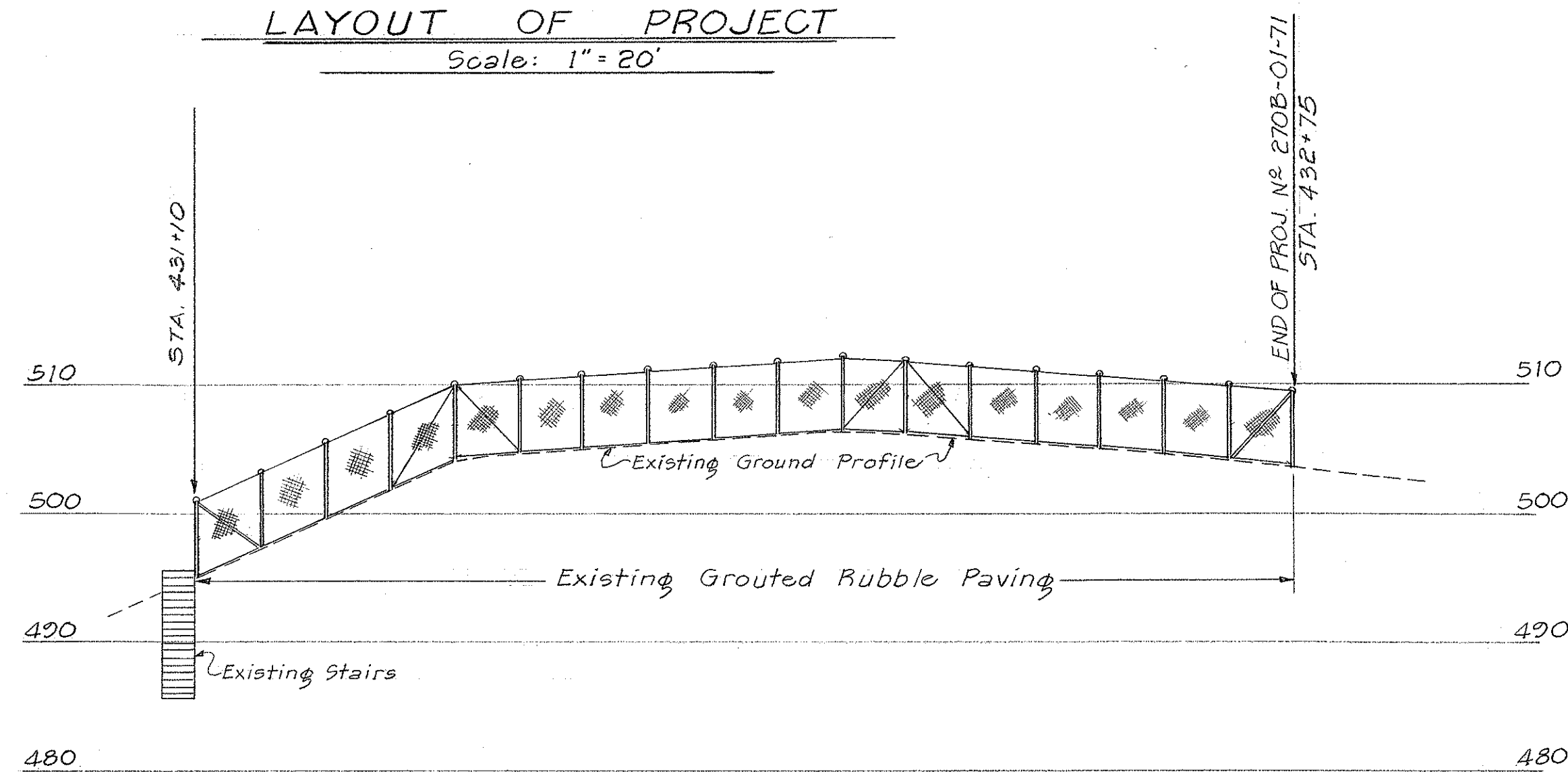
Pavement Area	22 s.y.
B.C. Area	24 s.y.
Roadway Exc.	9 c.y.
Select Borrow	5 c.y.



Reference from Project No. 5-203(2)

LAYOUT OF PROJECT

Scale: 1"=20'



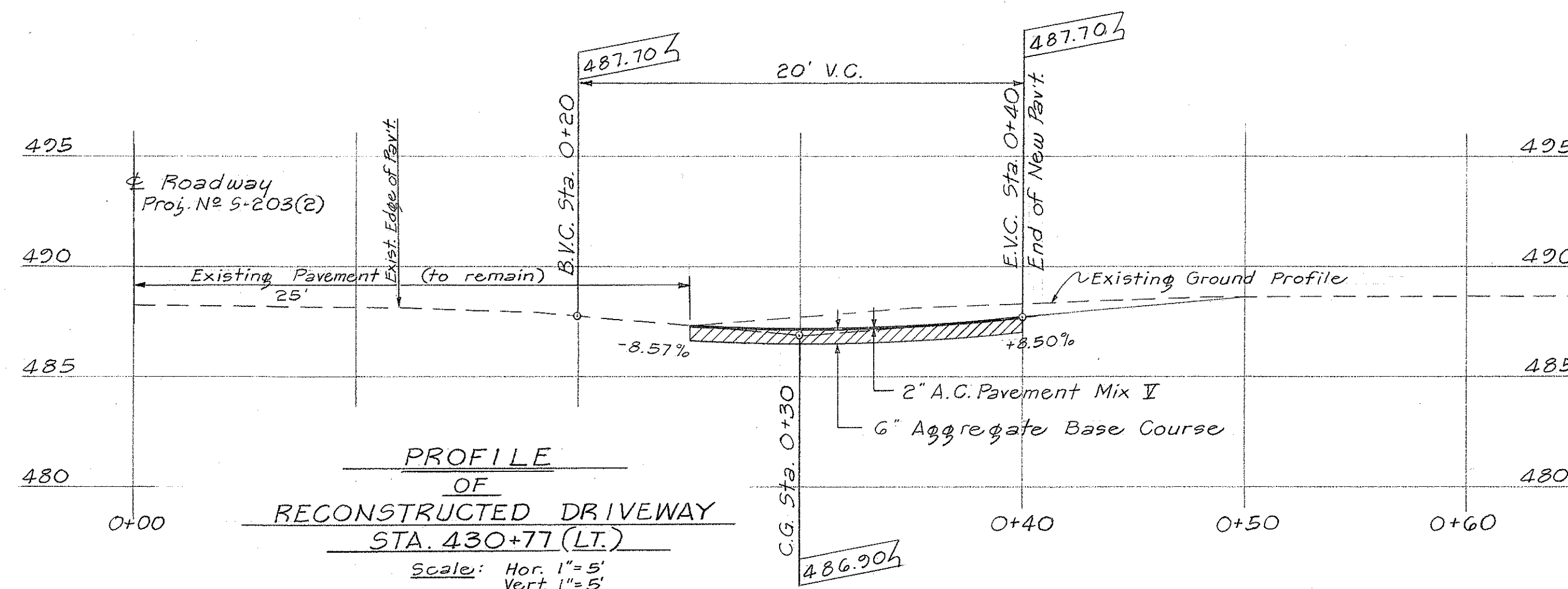
NOTE: O.D. refers to outside diameter.

CHAIN LINK FENCE DETAILS

Scale: 1/2"=1'-0"

GENERAL NOTES:

- Chain Link Fence shall be painted one prime coat and one coat of green paint. (Incidental to the various items)
- Fence detail not shown shall be in accordance with the Standard Specifications.
- All material for Chain Link Fence to be galvanized iron.
- Chain Link Fabric shall be "Knuckled" on one side and "Barbed" on the opposite side.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN OF
IMPROVEMENTS TO
HAWI-NIULII ROAD
PROJECT No. 270B-01-71
DISTRICT OF NORTH KOHALA
ISLAND OF HAWAII

Scale: As Noted Date: 22 Apr. 1971

SHEET No. 1 OF 1 SHEET