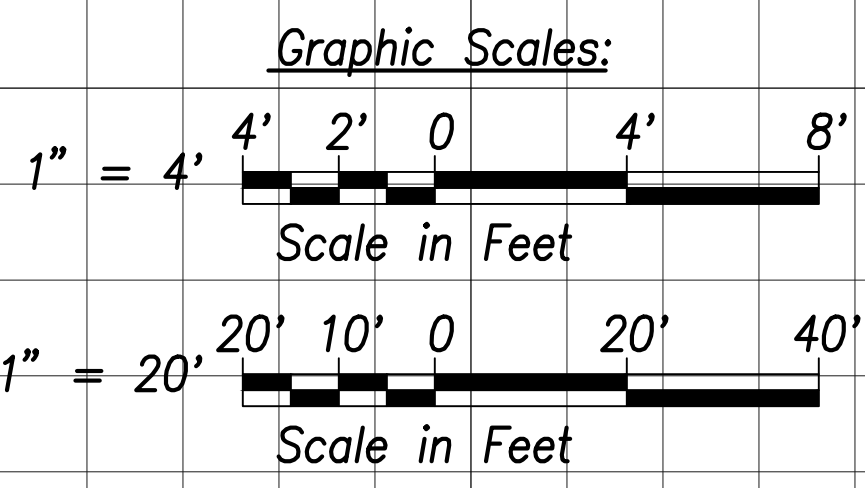
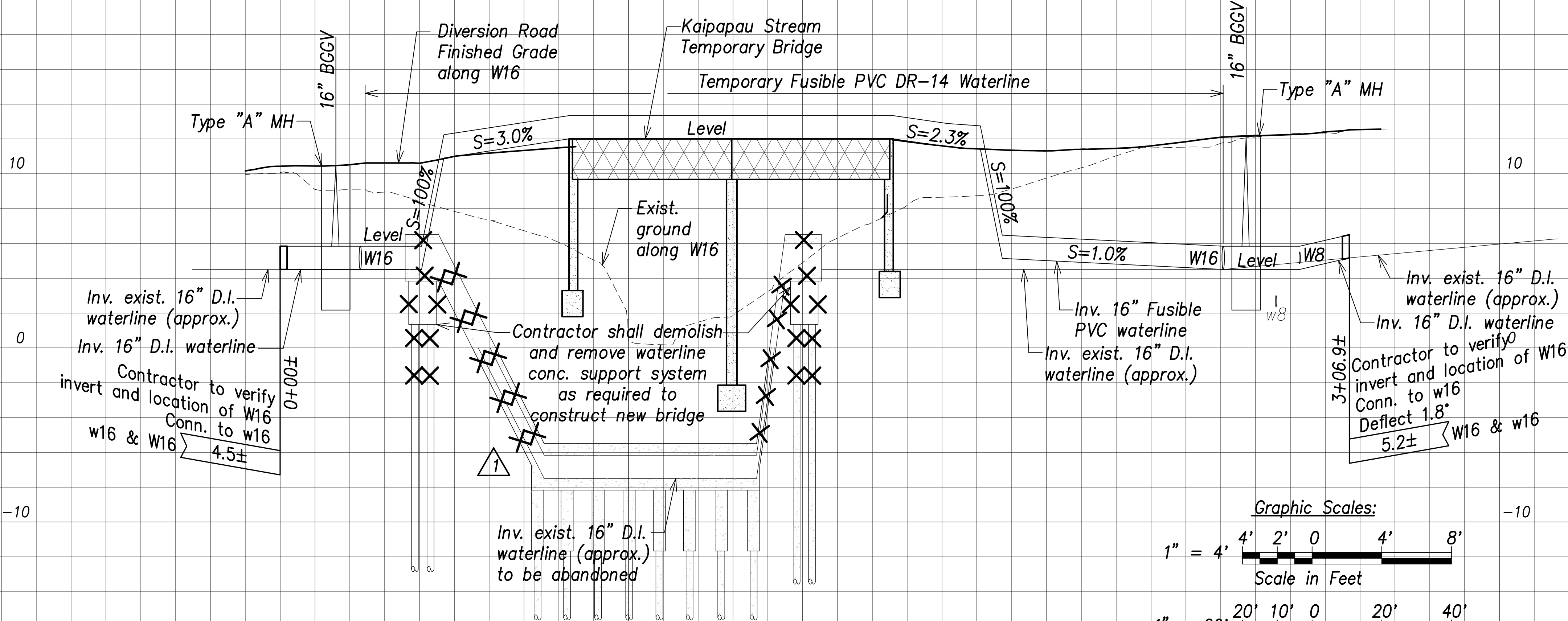
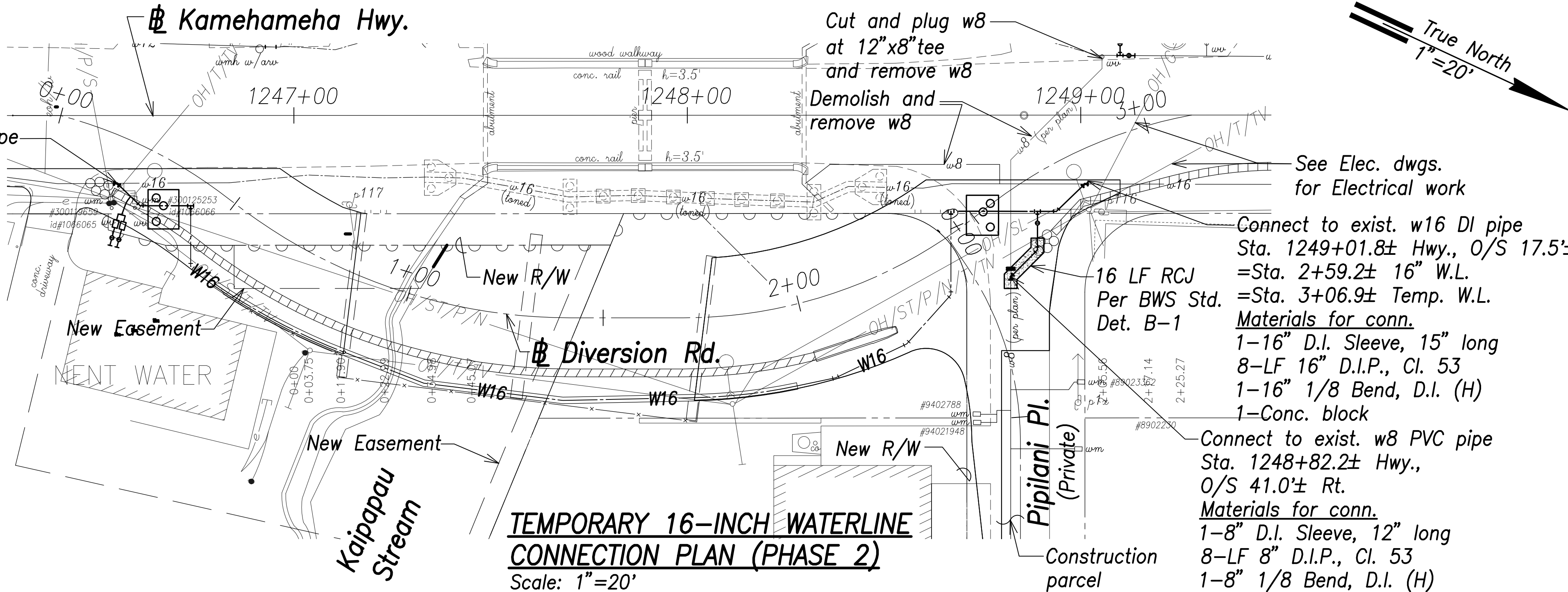


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-083-1(48)	2021	35	161

Notes:

- The existing waterlines shown on these plans were located using record drawings and toning information from the Board of Water Supply. The contractor shall make an independent check by probing the waterlines and coordinating with the Board of Water Supply to ascertain the exact locations of the waterlines. Any discrepancies shall be immediately brought to the attention of the Project Engineer prior to any work on the water system.
- Connection of the temporary 16" waterline to the existing 16" waterline cannot begin until after the permanent 12" waterline has been pressure tested, accepted by BWS and placed into service and the temporary 12" waterline has been removed.

Connect to exist. w16 D.I. pipe
Sta. 1246+52.0± Hwy.,
O/S 17.3± Rt.
=Sta. 0+00.0± 16" W.L.
=Sta. 0+00.0± Temp. W.L.
Materials for conn.
1-16" D.I. Sleeve, 15" long
8-LF 16" D.I.P., Cl. 53
1-16" 1/8 Bend, D.I. (H)
1-Conc. block
Temp. for testing
1-16" Cap w/4" C.O.
1-Conc. block



TEMPORARY 16-INCH WATERLINE CONNECTION PROFILE (PHASE 2)

Scales: 1"=20' Horiz.
1"=4' Vert.

APPROVED: [Signature]
Manager and Chief Engineer, BWS
(for work affecting BWS facilities
State R/W & BWS easements only)

DATE: MAY 24 2021

WALTER G. C. CHONG
LICENSED PROFESSIONAL ENGINEERS
No. 8982-C
HAWAII, U.S.A.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TEMPORARY 16-INCH WATERLINE CONNECTION PLAN (PHASE 2)
Kamehameha Highway
Kaipapau Stream Bridge Replacement
Federal Aid Project No. BR-083-1(48)

Scale: As Noted Date: February 2021