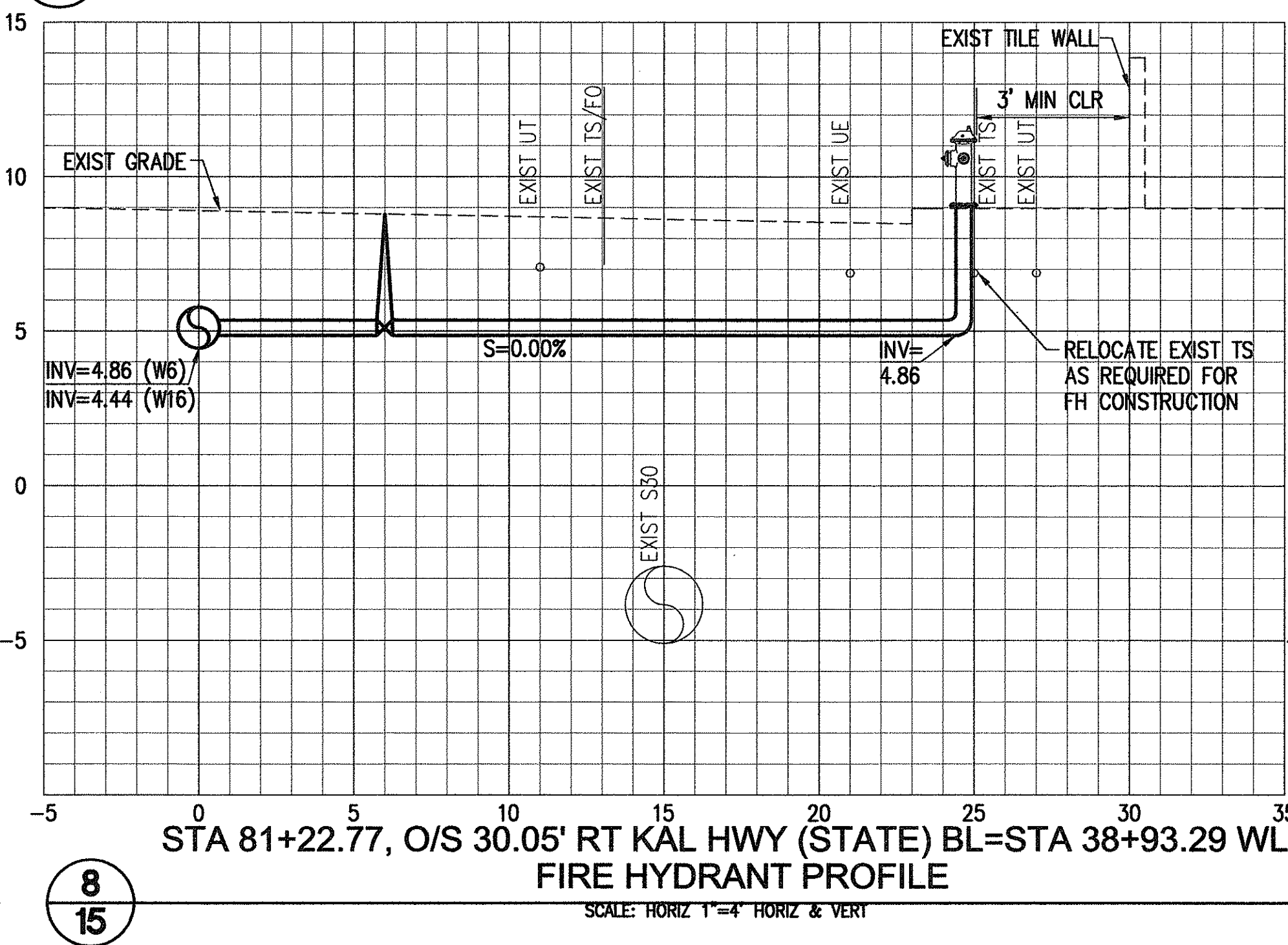
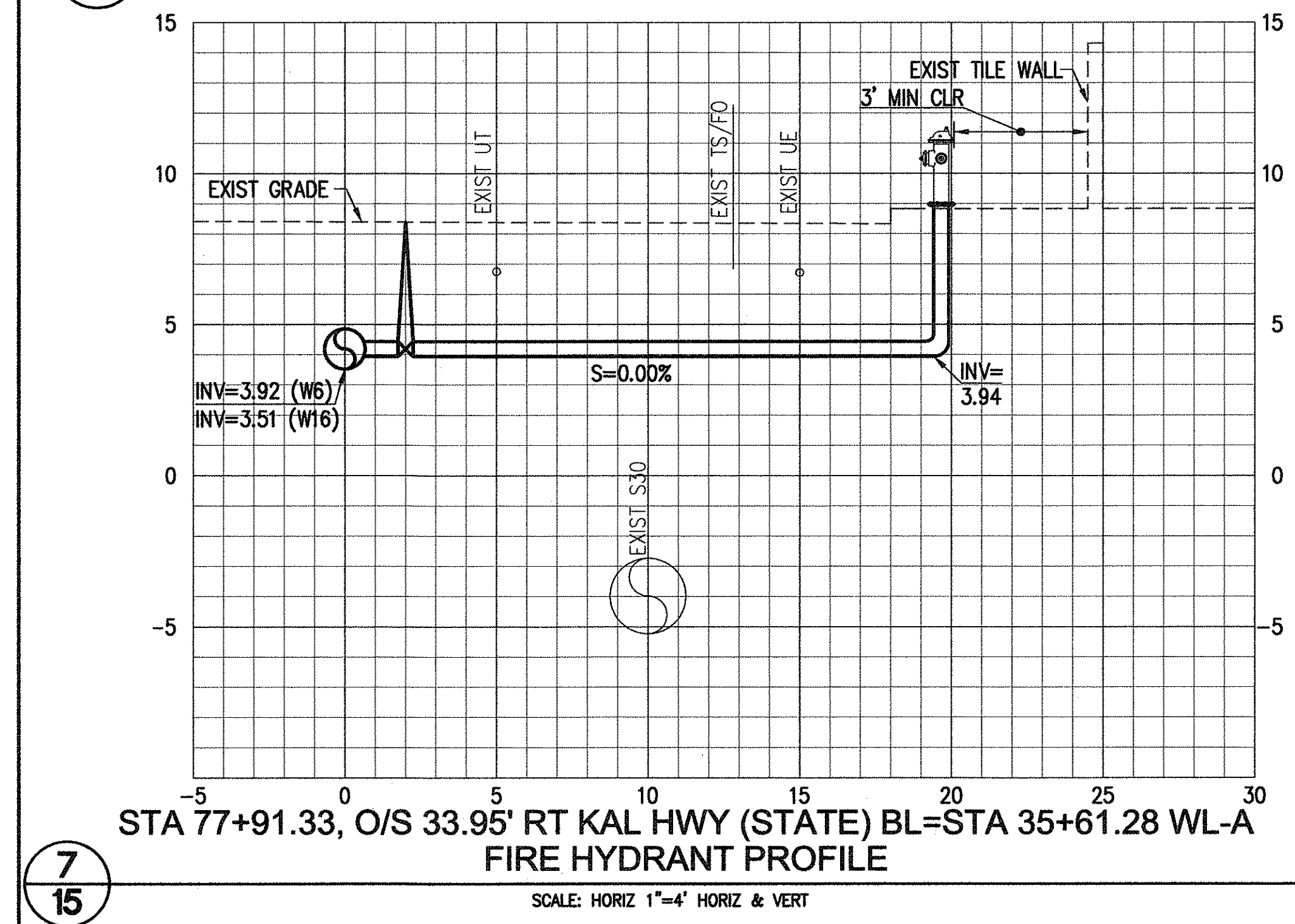
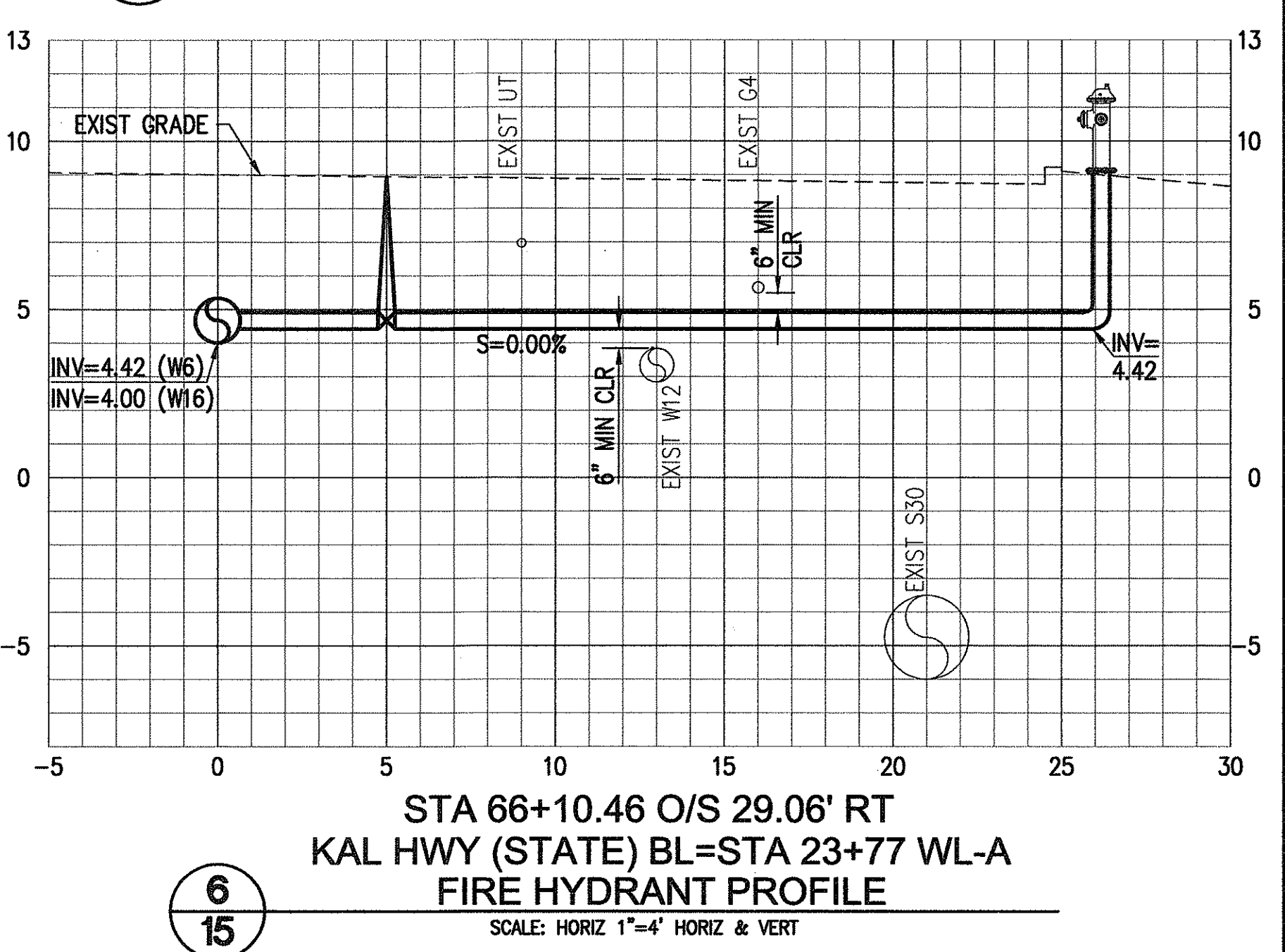
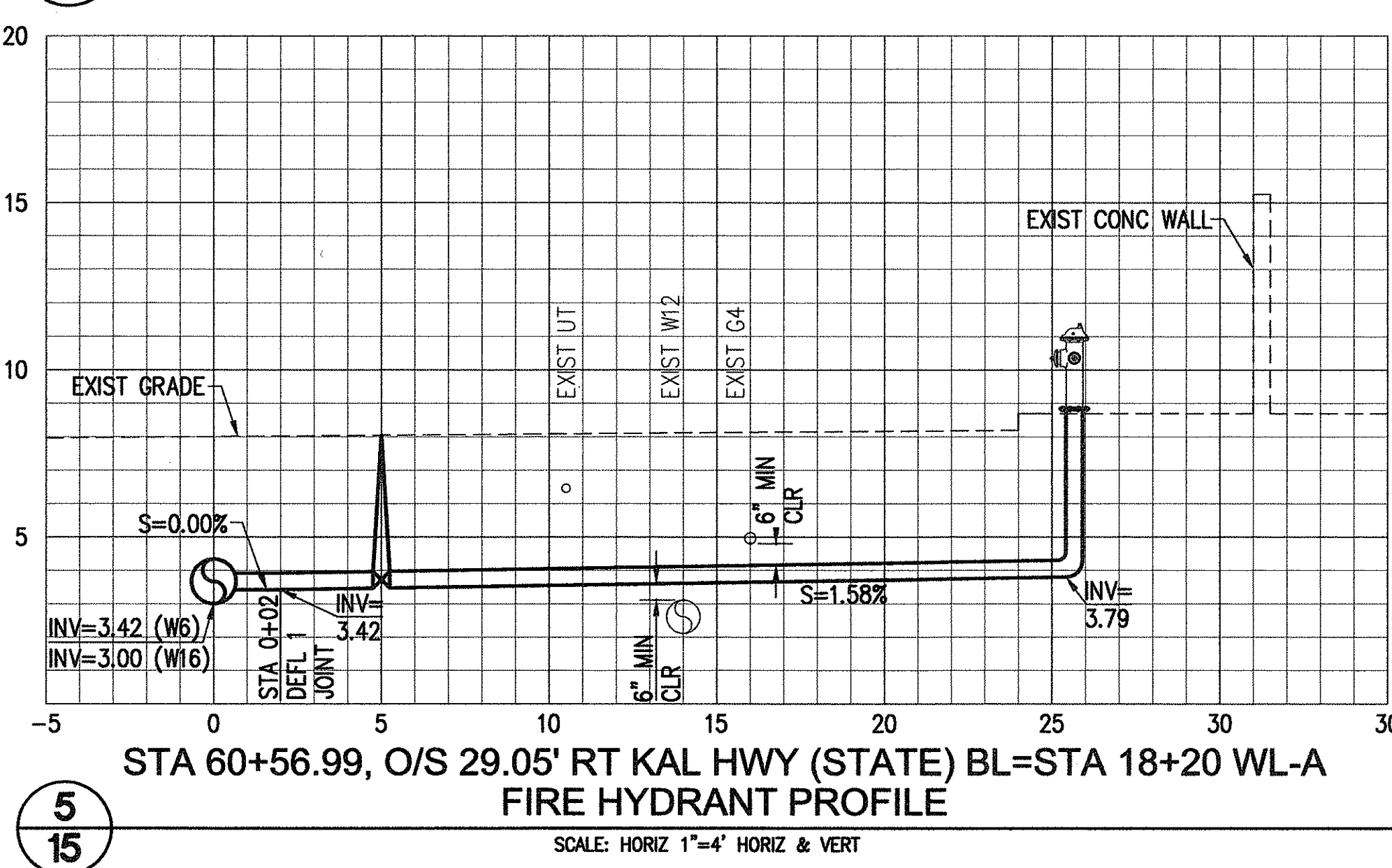
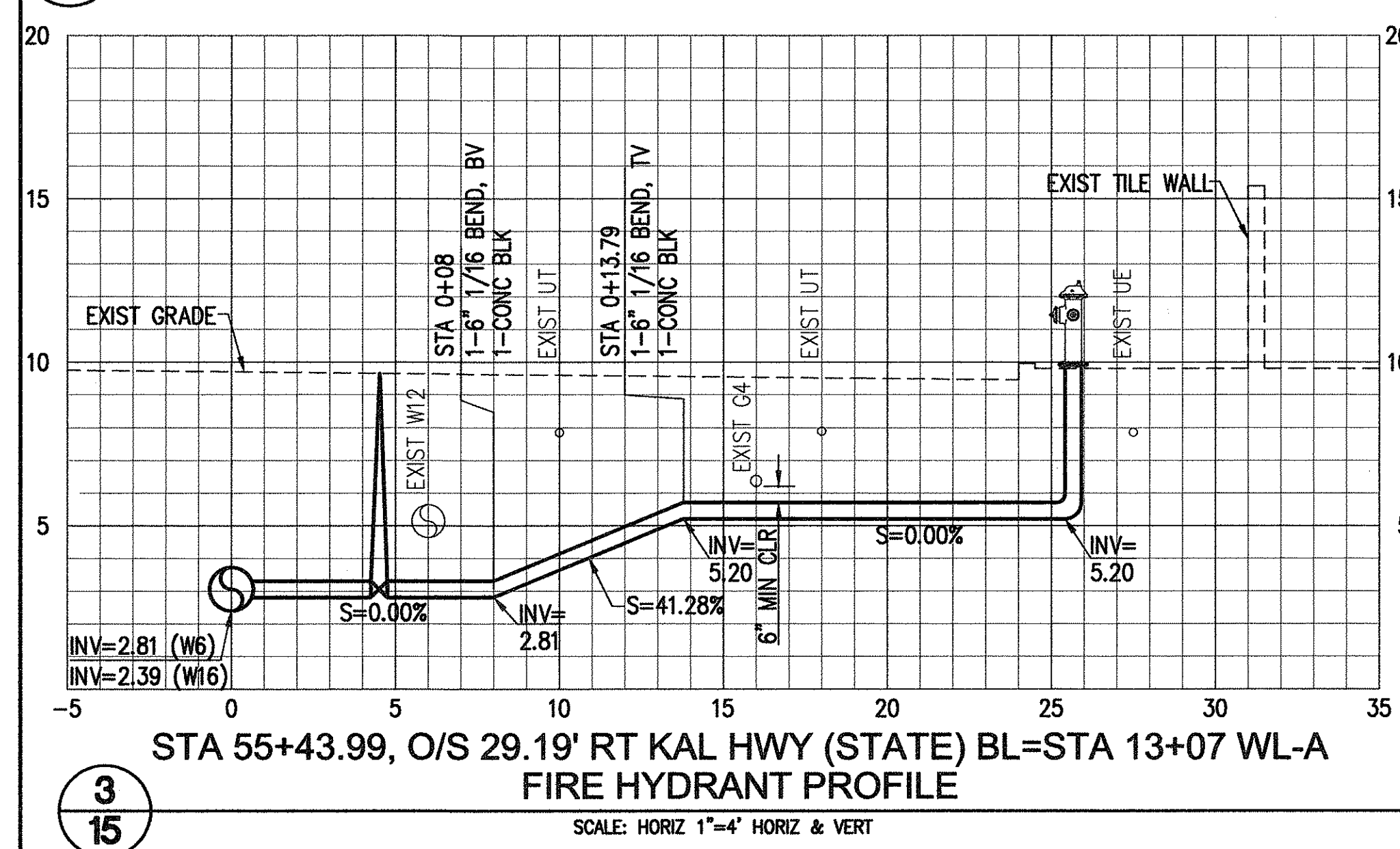
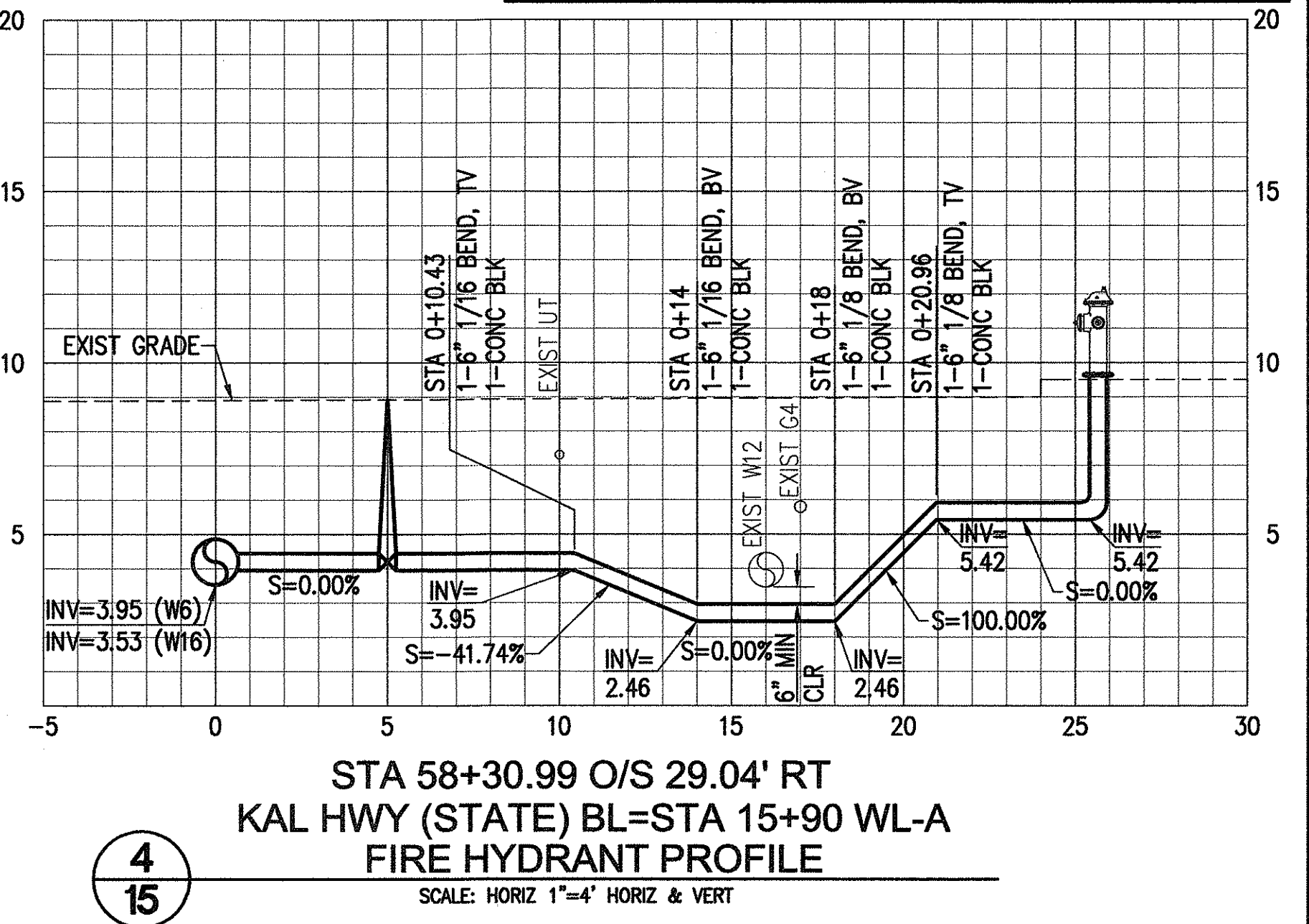
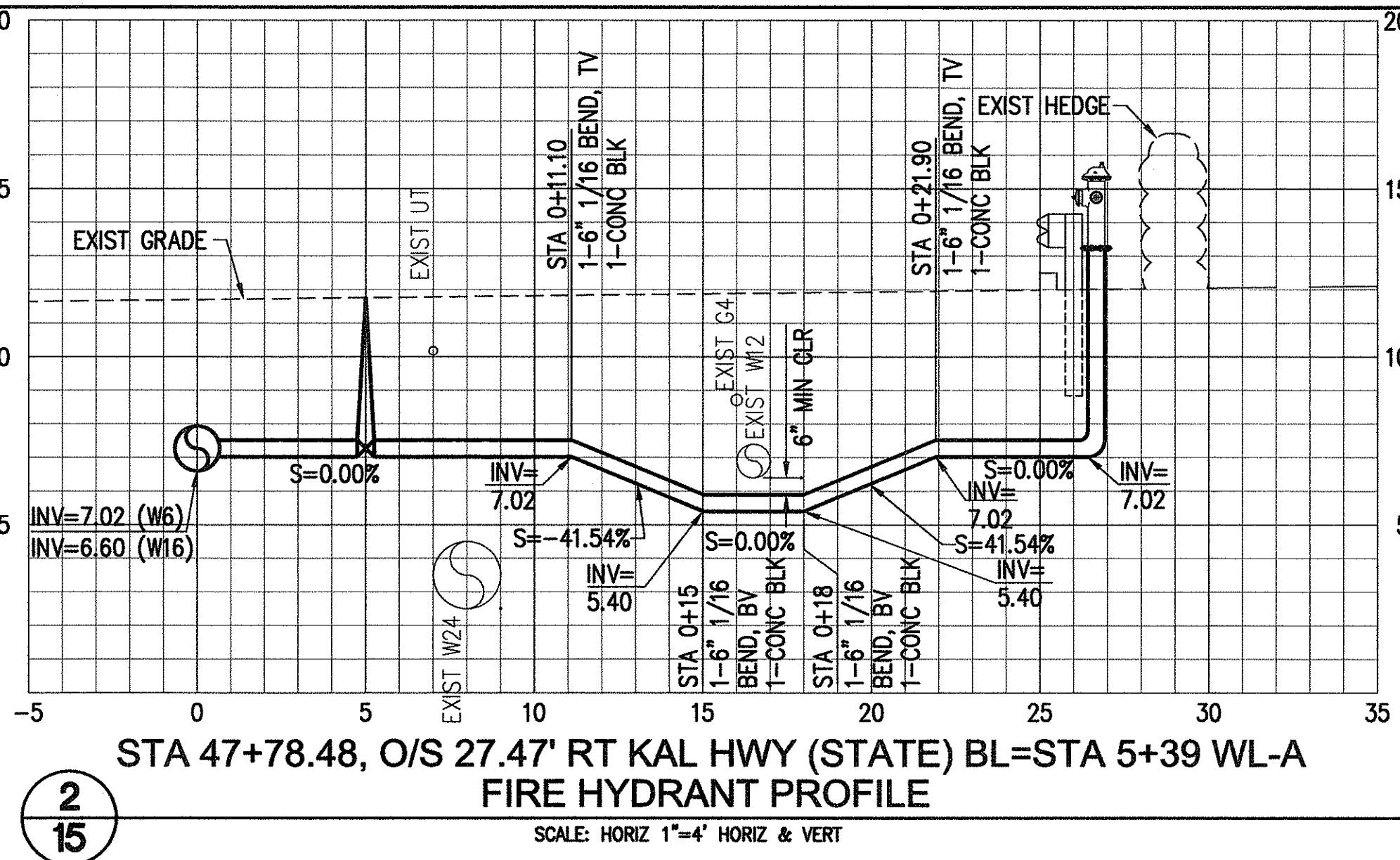
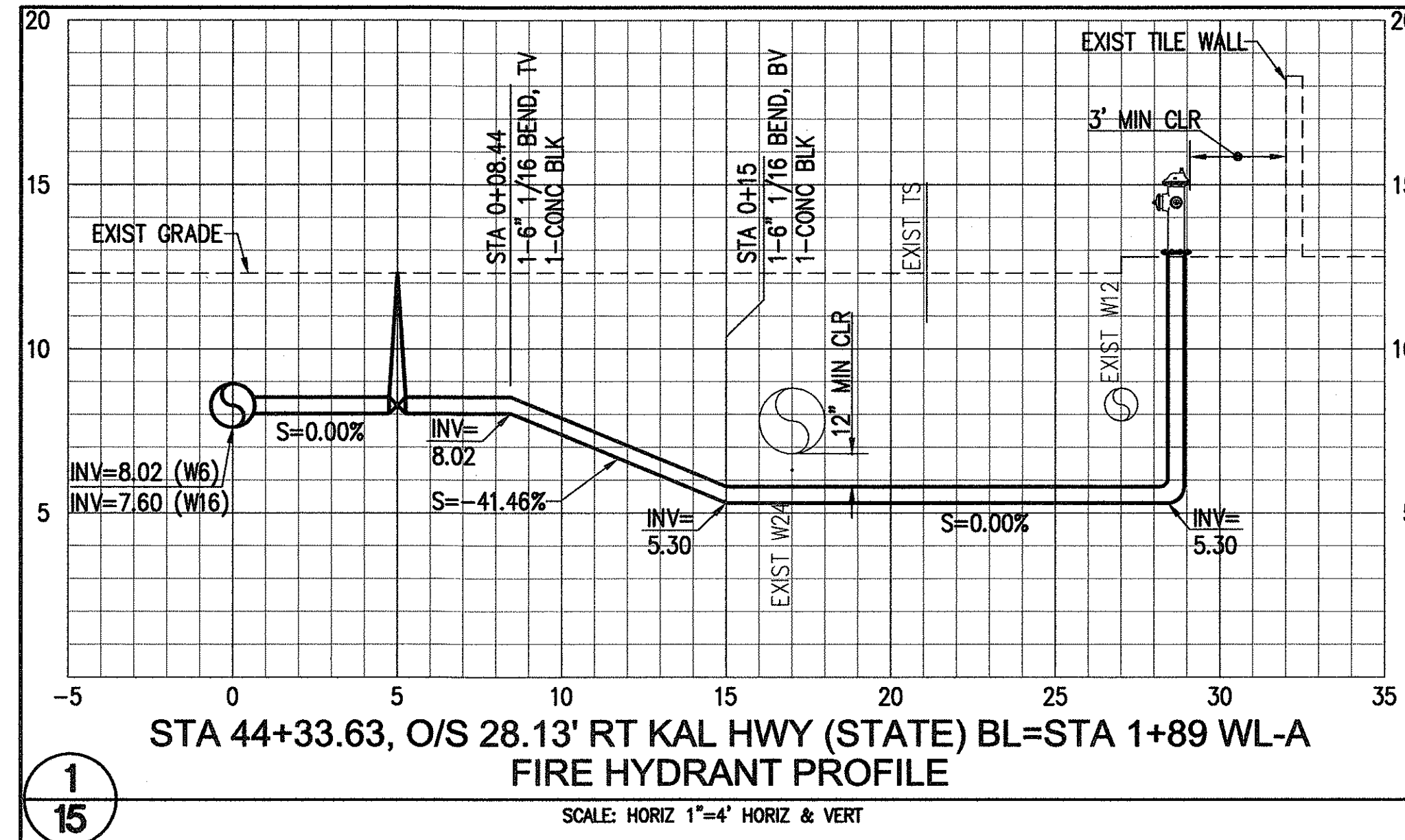


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
OAHU	HAW.	00-19B	2000	C086S-15	89



APPROVED:

Michael Fuku 6/14/2000
CHIEF, PLANNING AND ENGINEERING DIVISION
BOARD OF WATER SUPPLY
CITY AND COUNTY OF HONOLULU

Deanne M. Nakamura 5/30/00
CHIEF, WASTEWATER BRANCH, DPP
CITY AND COUNTY OF HONOLULU

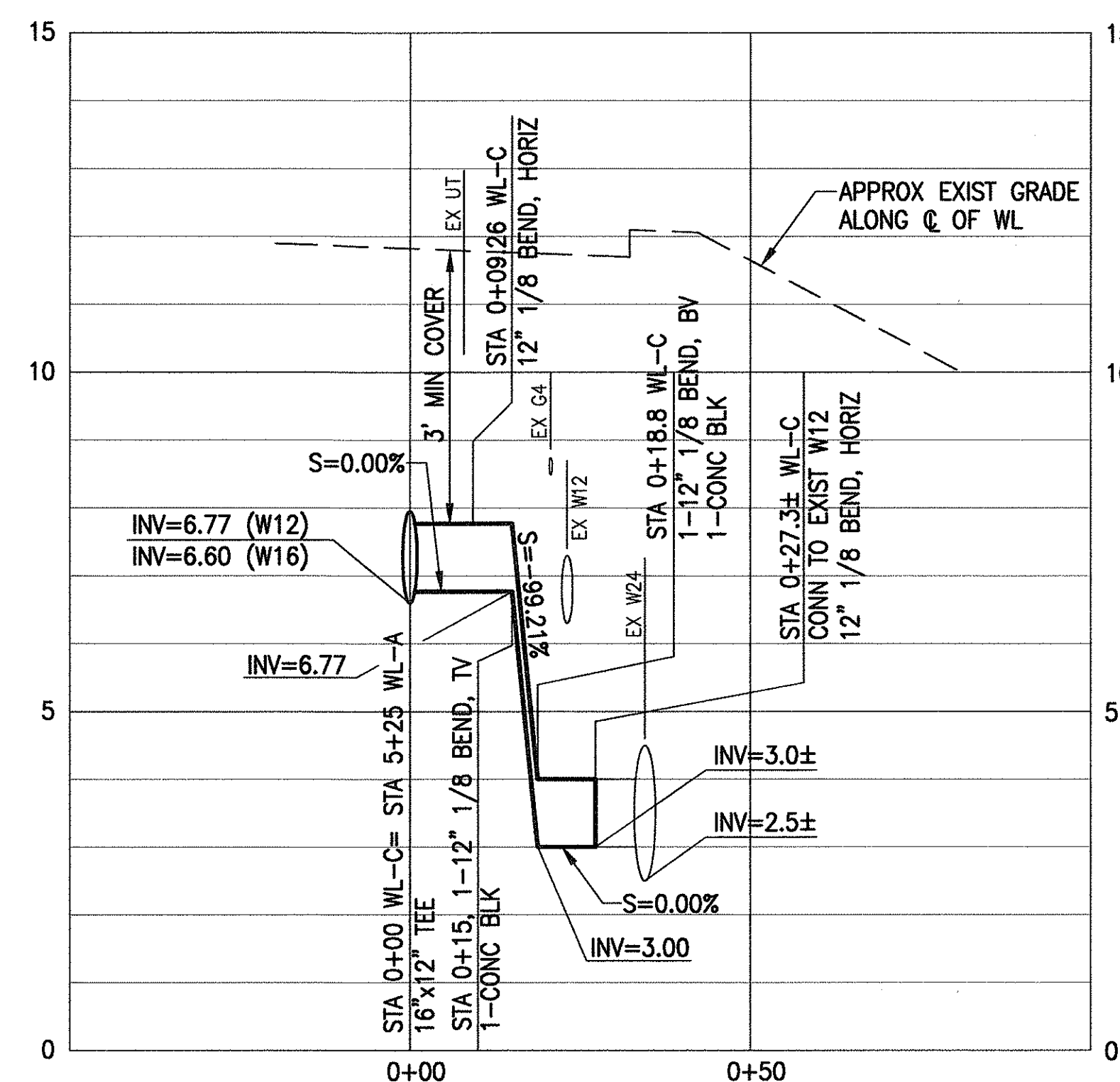
ENGINEERING DESIGN GROUP
1525 YOUNG STREET
HONOLULU, HAWAII 96826

Edgar K.M. Lee
LICENSED PROFESSIONAL ENGINEER
No. 2150-C
HAWAII, U.S.A.

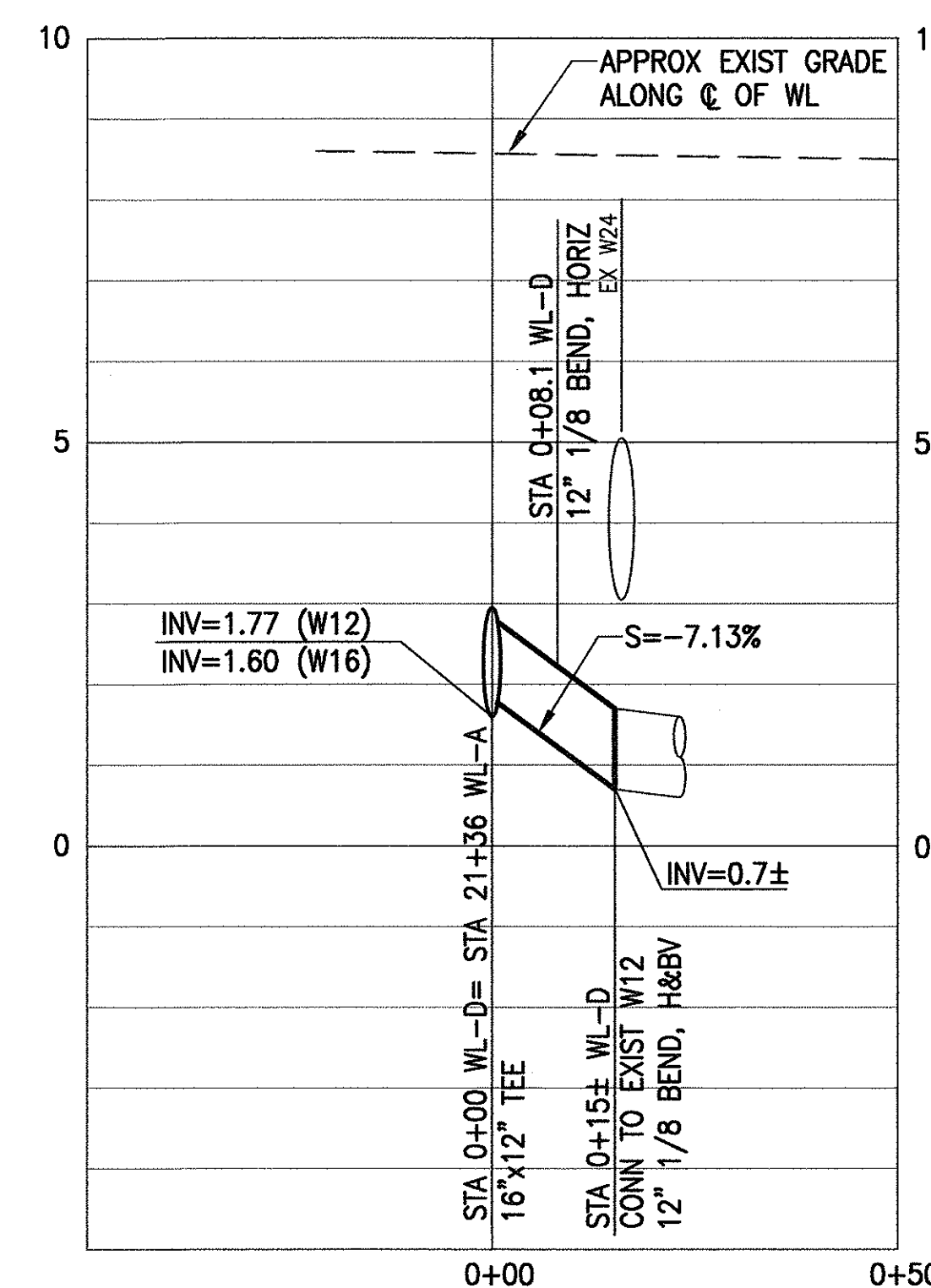
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
WATER PROFILES
KALANIANA'OLE HIGHWAY
16-INCH WATER MAIN
LAUKAHI STREET TO WEST HIND DRIVE
JOB 00-19B
Scale: As Shown Date: May 2000
SHEET No. 15 OF 19 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTE BOOK	
CHECKED BY	
No.	

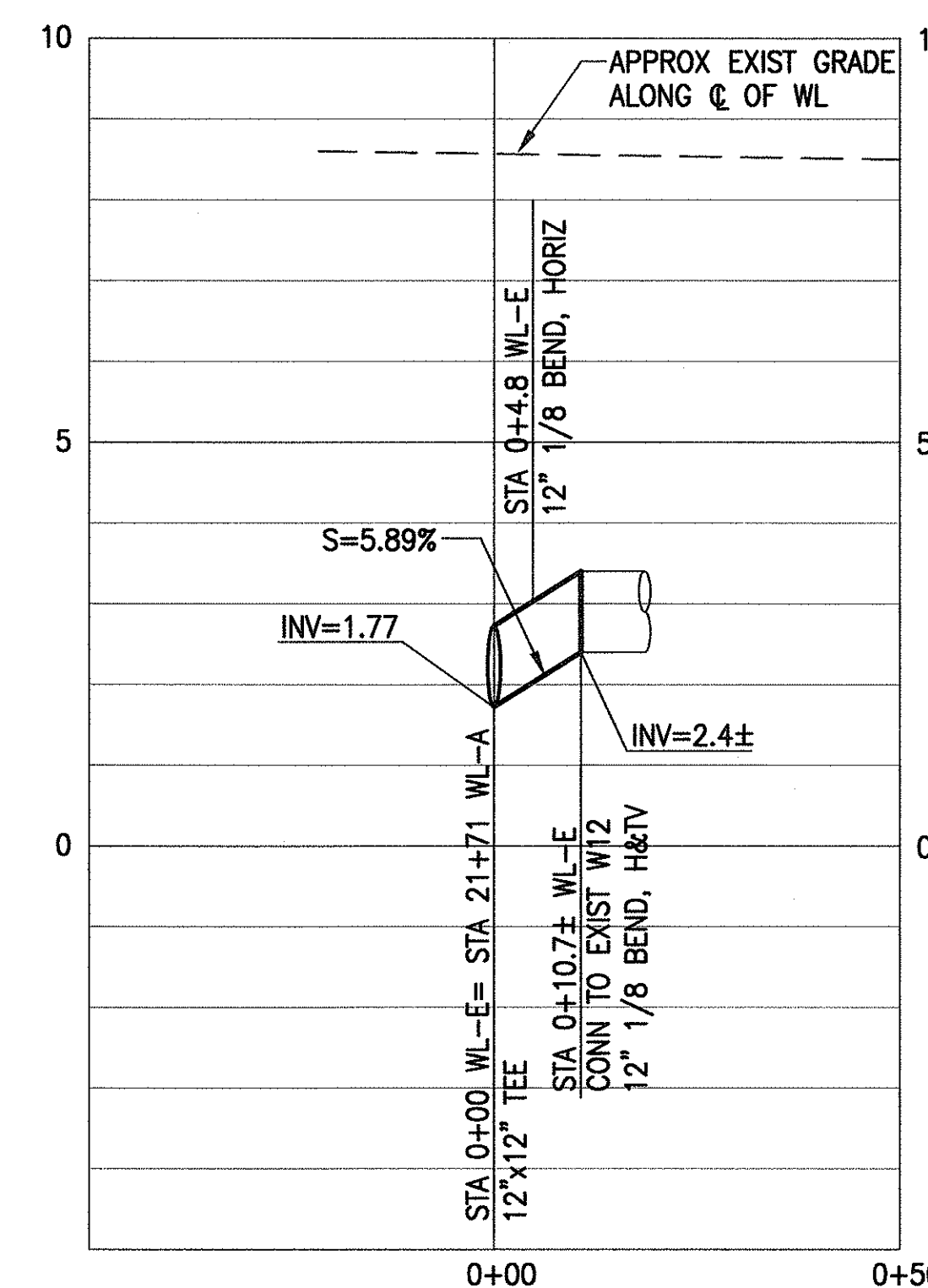
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OAHU	HAW.	00-19B	2000	C086S-16	89



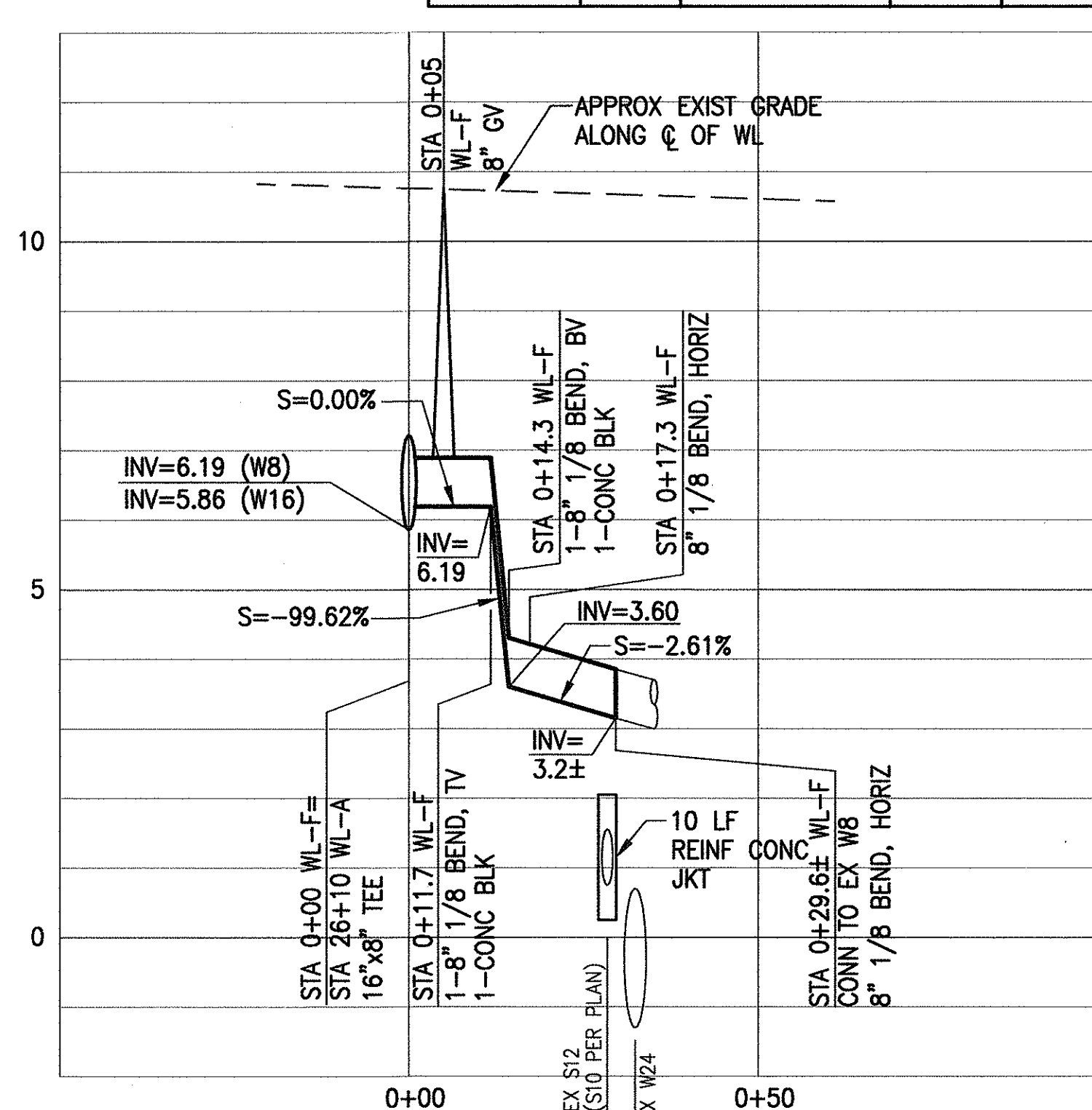
1
16
STA 47+64.68, O/S 27.62' RT
KAL HWY (STATE) BL=STA 5+25 WL-A
CONNECTION PROFILE WL-C
SCALE: HORIZ 1"=20'
VERT 1"=2'



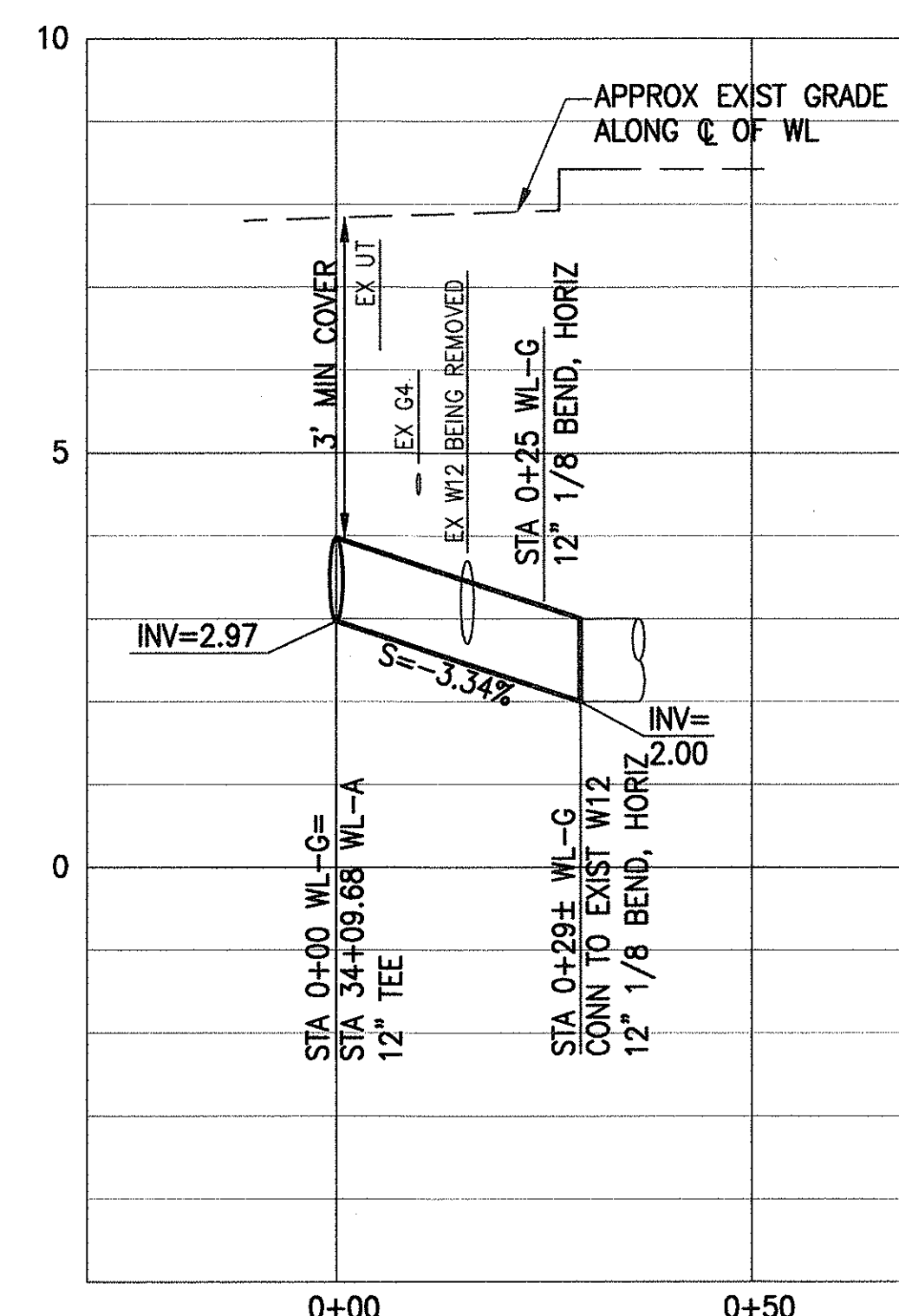
2
16
STA 63+70.64, O/S 17.31' RT
KAL HWY (STATE) BL=STA 21+36 WL-A
CONNECTION PROFILE WL-D
SCALE: HORIZ 1"=20'
VERT 1"=2'



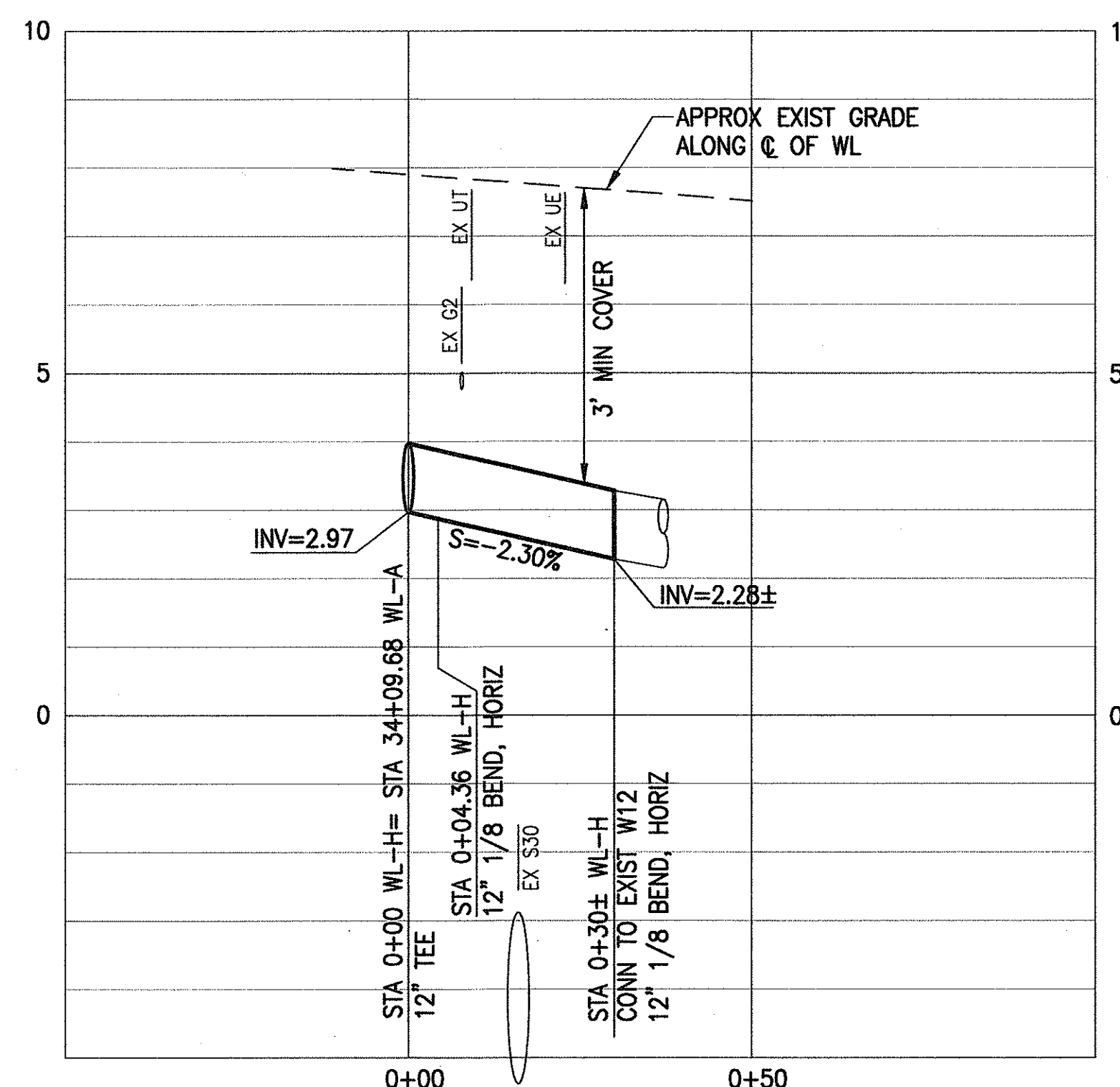
3
16
STA 64+05.64, O/S 17.32' RT
KAL HWY (STATE) BL=21+71 WL-E
CONNECTION PROFILE WL-E
SCALE: HORIZ 1"=20'
VERT 1"=2'



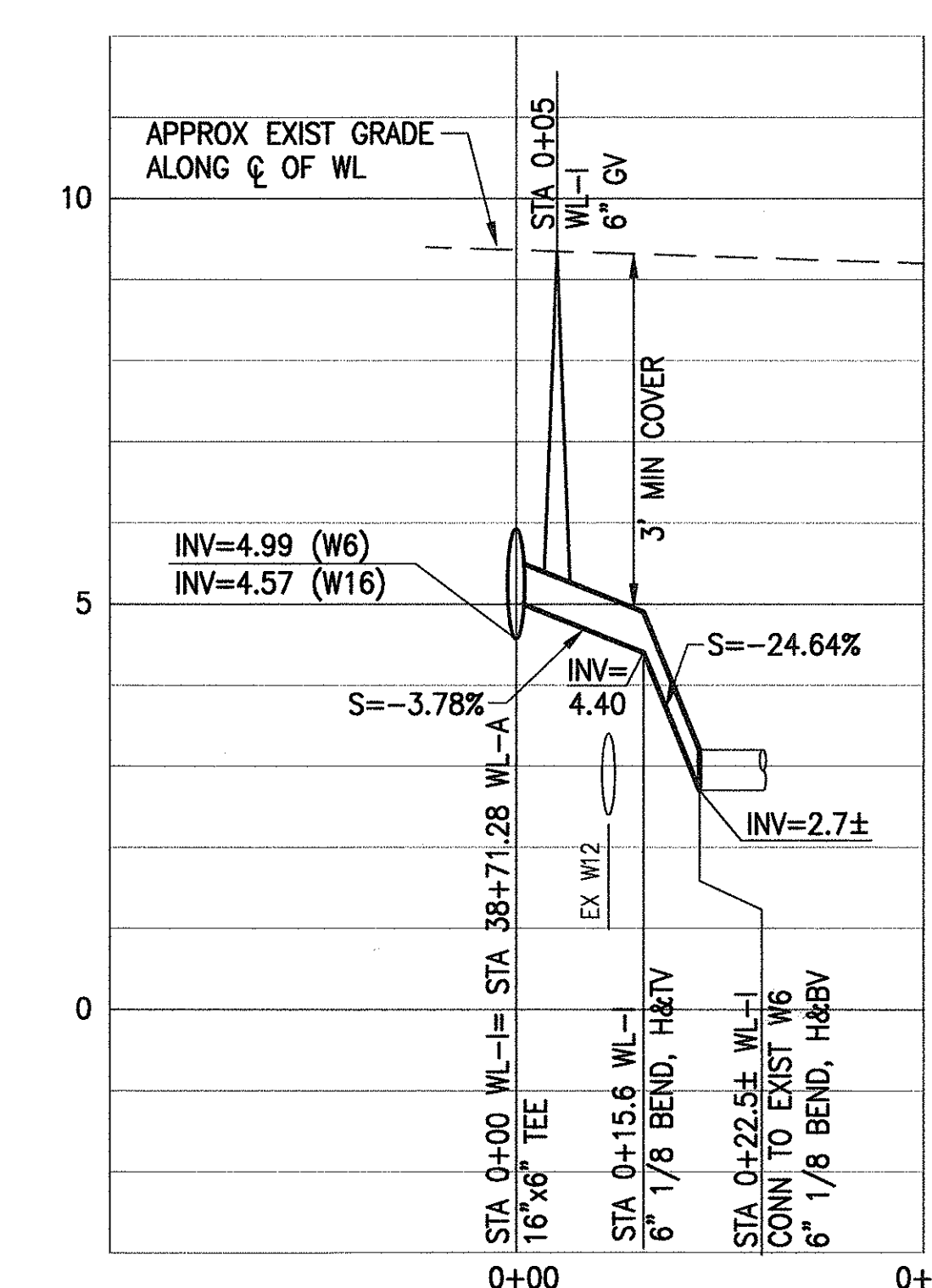
4
16
STA 68+43.45, O/S 27.47' RT
KAL HWY (STATE) BL=STA 26+10 WL-F
CONNECTION PROFILE WL-F
SCALE: HORIZ 1"=20'
VERT 1"=2'



5
16
STA 76+39.75 O/S 32.39' RT
KAL HWY (STATE) BL=STA 34+09.68 WL-A
CONNECTION PROFILE WL-G
SCALE: HORIZ 1"=20'
VERT 1"=2'



6
16
STA 76+39.75, O/S 32.39' RT
KAL HWY (STATE) BL=STA 34+09.68 WL-A
CONNECTION PROFILE WL-H
SCALE: HORIZ 1"=20'
VERT 1"=2'



7
16
STA 81+00.77, O/S 30.03' RT
KAL HWY (STATE) BL=STA 38+71.28 WL-A
CONNECTION PROFILE WL-I
SCALE: HORIZ 1"=20'
VERT 1"=2'

APPROVED:

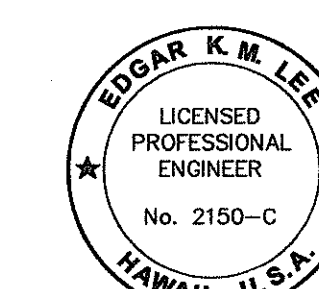
Michael T. Lee
CHIEF, PLANNING AND ENGINEERING DIVISION
BOARD OF WATER SUPPLY
CITY AND COUNTY OF HONOLULU

6/14/2000
DATE

Dennis M. Mathison
CHIEF, WASTEWATER BRANCH, DPP
CITY AND COUNTY OF HONOLULU

5/30/00
DATE

ENGINEERING DESIGN GROUP
1525 YOUNG STREET
HONOLULU, HAWAII 96826



Edgar K.M. Lee
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
WATER PROFILES
KALANIANA'OLE HIGHWAY
16-INCH WATER MAIN
LAUKAHI STREET TO WEST HIND DRIVE
JOB 00-19B

Scale: As Shown Date: May 2000

SHEET No. 16 OF 19 SHEETS

C086S-16

ORIGINAL PLAN	DATE
DRAWN BY	
CHECKED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
NO.	