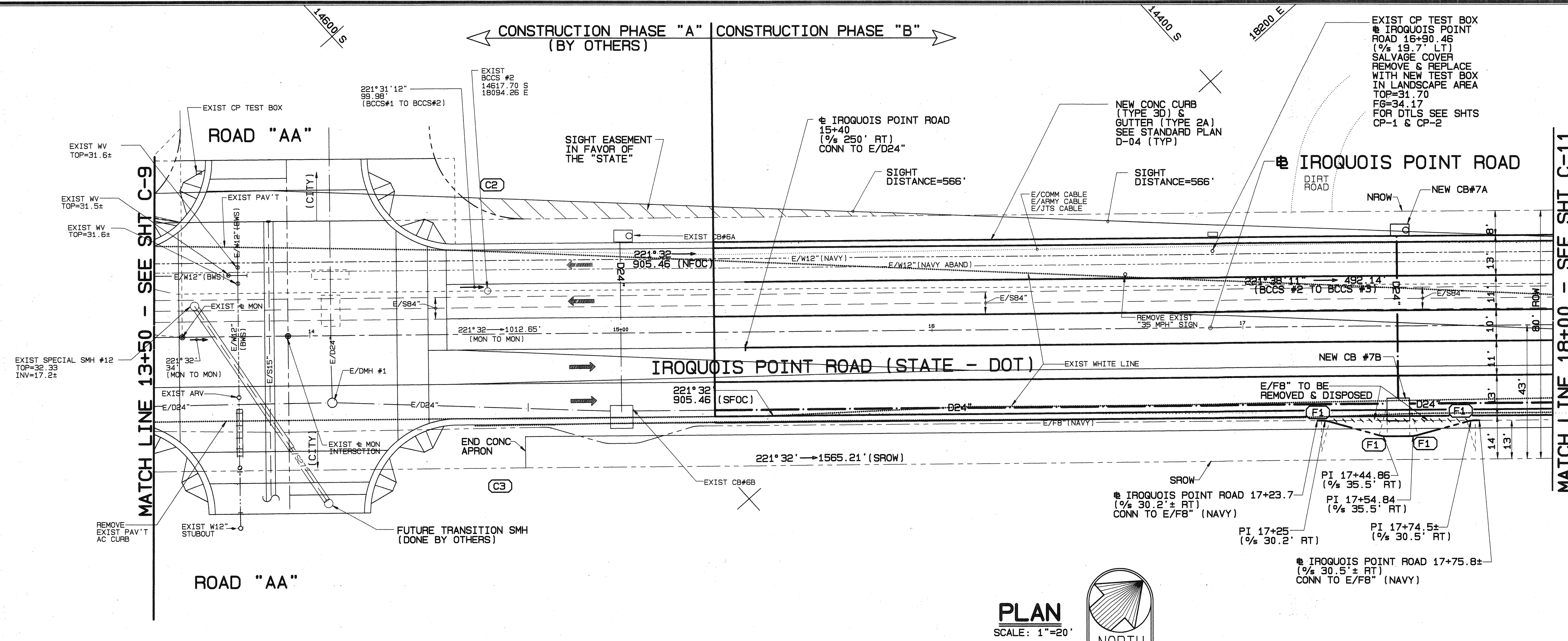
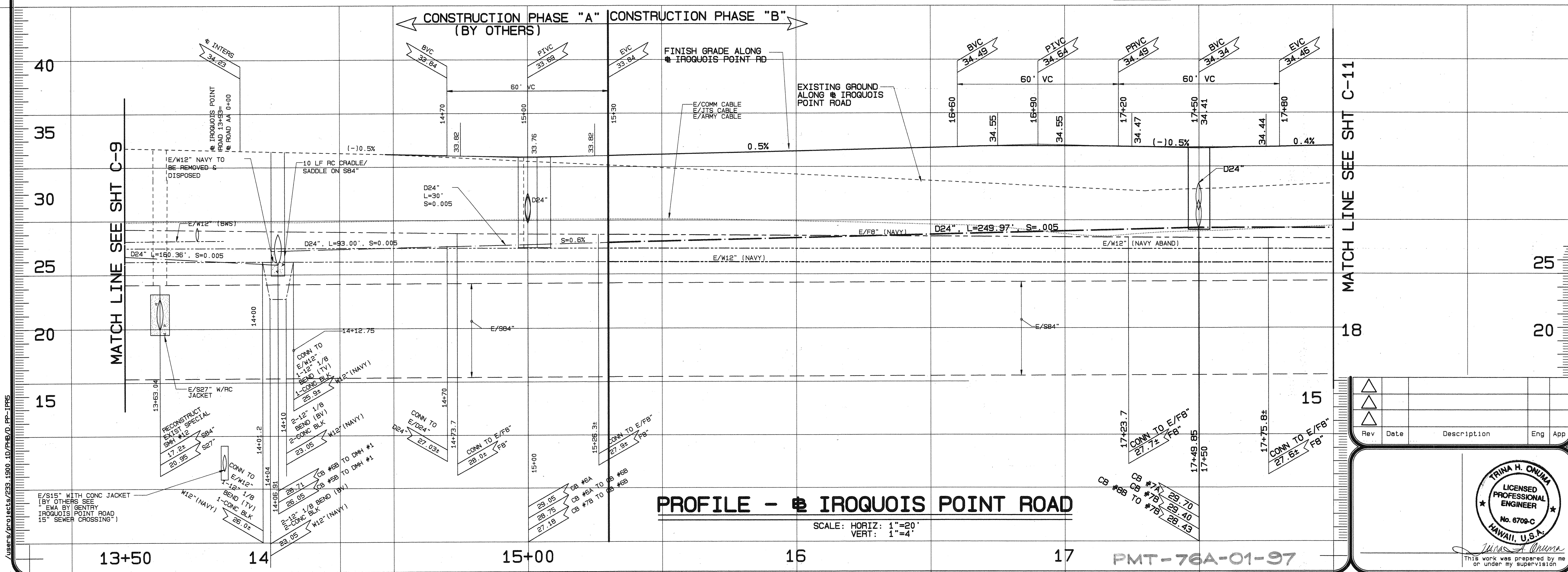




- NOTES:
- STANDARD PLAN - STATE OF HAWAII DEPARTMENT OF TRANSPORTATION STANDARD PLANS, JULY 1, 1986, AS AMENDED.
 - STANDARD DETAIL - CITY AND COUNTY STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION, SEPTEMBER 1984, AS AMENDED.
 - BWS STANDARD DETAIL - APPROVED MATERIAL LIST AND STANDARD DETAILS FOR WATER SYSTEM CONSTRUCTION, STATE OF HAWAII, 1985, VOLUME 2, WATER SYSTEM EXTERNAL CORROSION CONTROL STANDARDS, 1991, VOLUME 3, AS AMENDED.
 - SHEET C-3, NOTES FOR CONSTRUCTION WITHIN STATE RIGHT OF WAY, NOTE 15 APPLIES TO DEMOLITION AND RECONSTRUCTION OF BCCS.
 - THE SIDEWALK SHALL BE WIDENED AT ALL STREET LIGHT LOCATIONS ON IROQUOIS POINT ROAD. SEE SHEET C-31 FOR DETAIL.
 - MINIMUM PIPE I.D. ON THE NAVY FB" SMOOTH RADIUS BENDS IS 7.45".
 - CONTRACTOR SHALL VERIFY EXISTING UTILITY INVERTS IN FIELD AT CROSSINGS AND CONNECTION WITH NEW UTILITIES. ALL IMPROVEMENTS WITHIN STATE R/W TO BE MAINTAINED BY STATE EXCEPT TRAFFIC SIGNALS.

C CURVE DATA		C CURVE DATA	
(C2) CROWN		(F1) FB" (NAVY)	
$\Delta = 70^{\circ}27'29.57''$		$\Delta = 15^{\circ}00'00.00''$	
$A = 35^{\circ}13'44.79''$		$A = 7^{\circ}30'00.00''$	
$R = 30.00'$		$R = 10.00'$	
$T = 21.19'$		$T = 1.32'$	
$Ch = 34.61'$		$Ch = 2.61'$	
$Lc = 36.89'$		$Lc = 2.62'$	



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Consultant:

Client:

**GENTRY DEVELOPMENT CO.,
A HAWAII LIMITED PARTNERSHIP**
P.O. BOX 295
HONOLULU, HAWAII 96808

EWA BY GENTRY
FORT WEAVER ROAD INTERSECTION AND
IROQUOIS POINT ROAD IMPROVEMENTS
PHASE B PLAN AND PROFILE
(13+50 TO 18+00)

Designed by: T.O., H.K. Date: FEBRUARY 1995
Drawn by: T.A.H. Proj. no.: (BCA)233.1900
Approved: *[Signature]* 8/26/95
Date: 8/26/95
* THIS SIGNATURE HAS BEEN DIGITIZED

TRINA H. ONUMA
LICENSED PROFESSIONAL ENGINEER
No. 6709-C
HAWAII, U.S.A.

This work was prepared by me or under my supervision

Rev	Date	Description	Eng	App