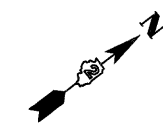


DRAINAGE DETAILS

NOTES:
 INLET SPECIAL NO. 5 OFFSETS
 ARE MEASURED TO TOP BACK OF CURB.

INLET T9 F&G & INLET, SPECIAL OFFSETS
 ARE MEASURED TO WEIR LOCATION.

FLOW LINE OFFSET IS MEASURED AT END
 OF FES. PIPE LENGTH IS MEASURED 6'
 LESS THAN FES OFFSET.



STA. 749+50, 22.67' LT
 INLET SPECIAL NO. 5
 WEIR ELEV. = 690.42

CONCRETE HEADWALL REMOVAL

APPROXIMATE LOCATION
 OF EXISTING WATER MAIN

STA. 754+43 35.5' LT
 50' P CUL, CL D, T1, 15"
 2 EA. END SECTIONS, 15"

MATCH LINE STA. 748+00

MATCH LINE STA. 762+00

STA. 749+50
 47' - SS, CLA, T1, 12"
 22.67' LT - 23.84' RT
 \pm 687.59 - 687.40 @ 0.40%
 1 EA PRECAST FES, 12"

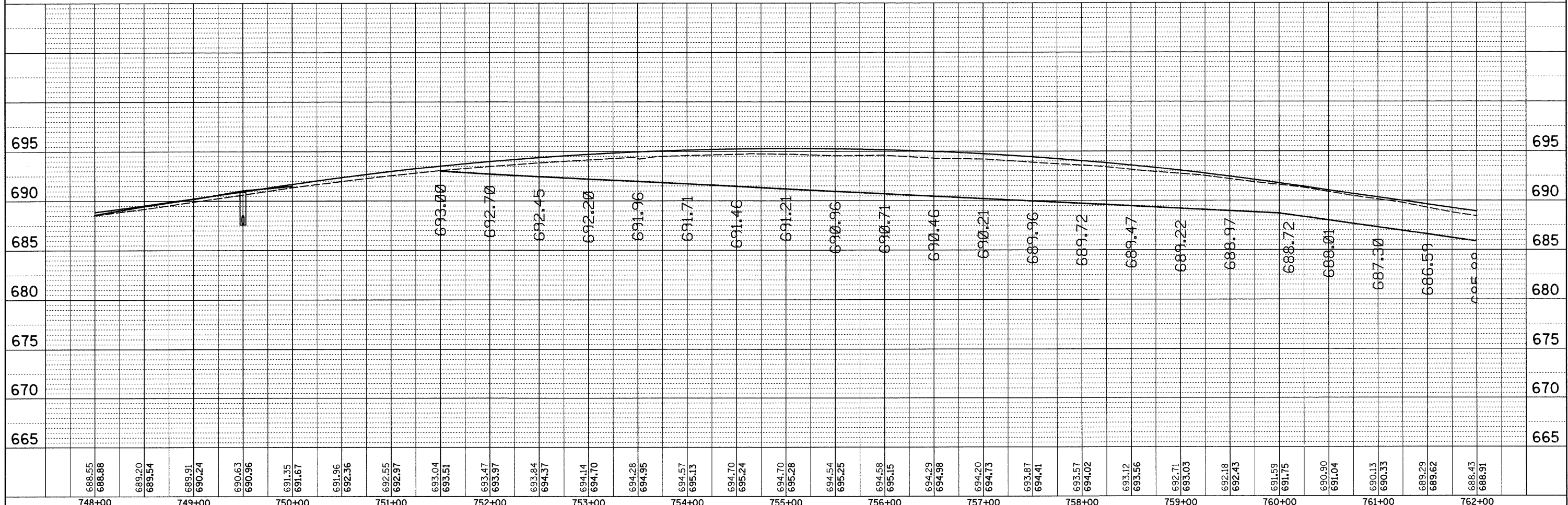
REMOVAL OF EXISTING STRUCTURES NO. 3
 CONCRETE HEADWALL REMOVAL

TREATMENT
 PLANT

INDIAN COVE DRIVE

PLAN	SURVEYED	DATE
	ALIGNED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	ALIGNED	
	CHECKED	
	BY	
	NO.	



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE DETAILS	F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 328
ct:\pw_work\PIWIDOT\GRANTPM\dms31213\d06606dr.dgn	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 64E17				
PLOT DATE = Tue Mar 30 10:36:58 2010	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		