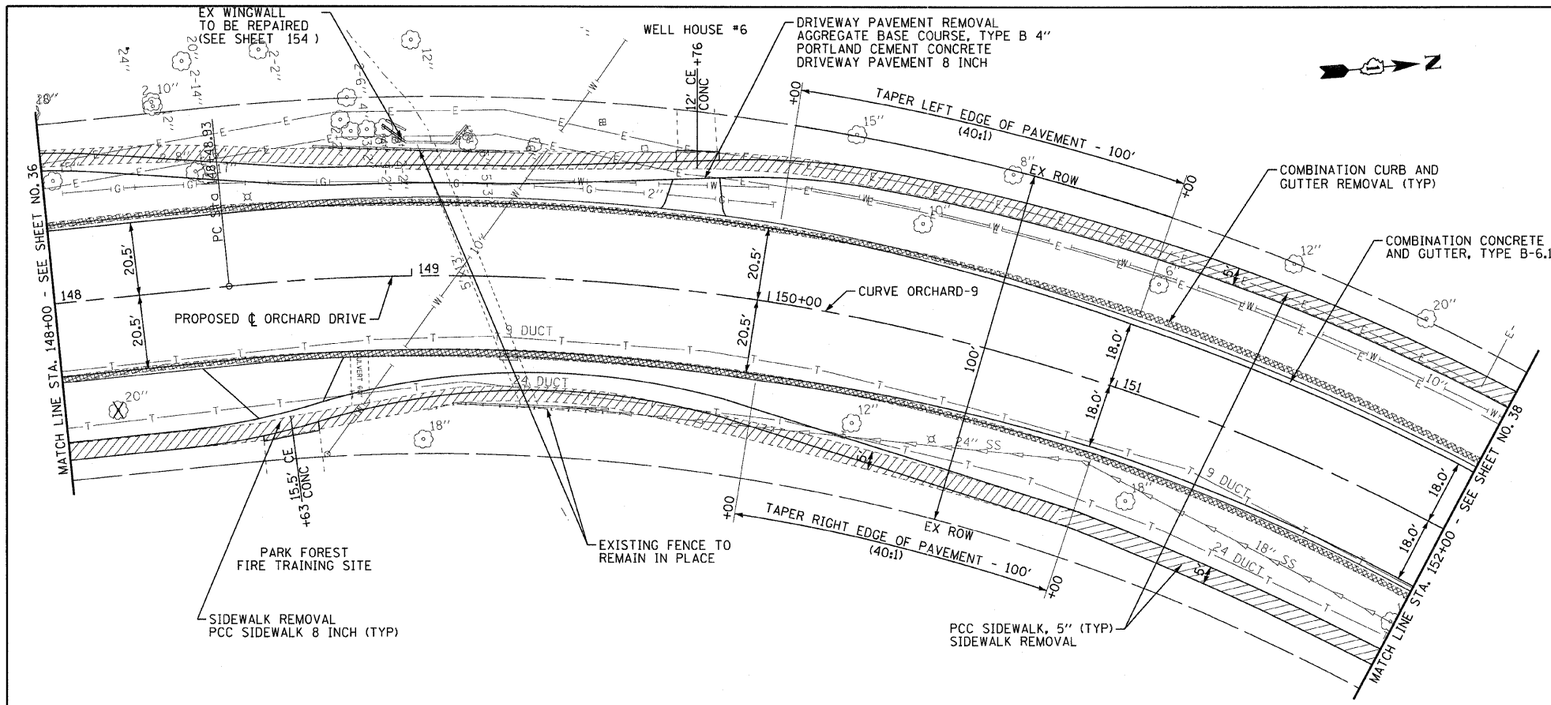
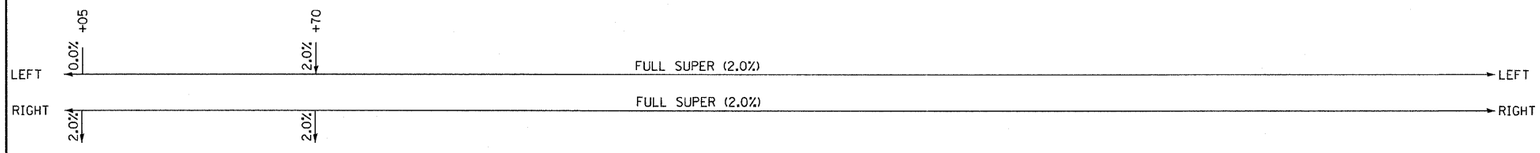
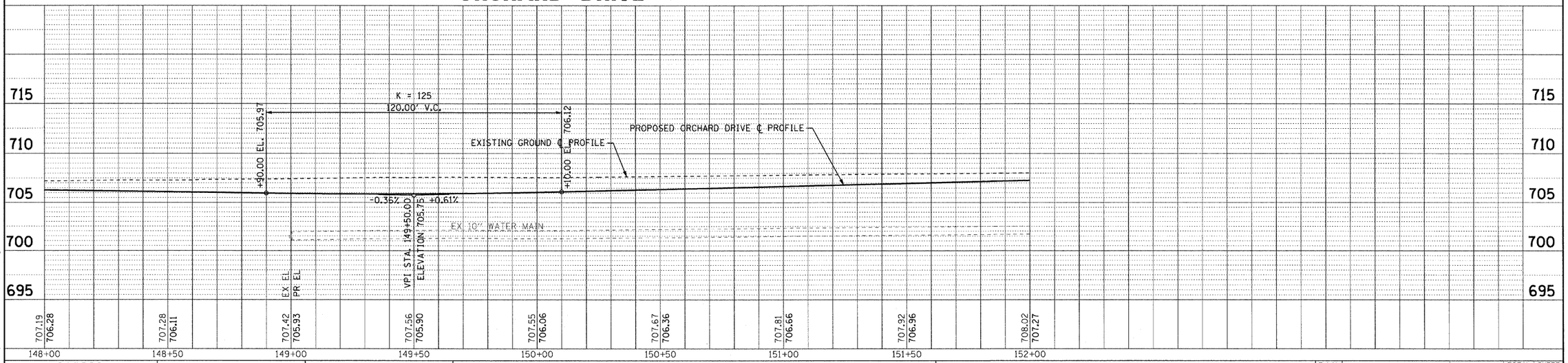


PROP. CURVE ORCHARD-9
PI STA. = 150+48.05
Δ = 37° 17' 52" (RT)
D = 9° 42' 40"
R = 590.00'
T = 199.12'
L = 384.07'
E = 32.69'
e = 2%
T.R. = 60'
S.E. RUN = 60'
P.C. STA = 148+48.93
P.T. STA = 152+33.00

NOTE:
ALL DIMENSIONS AND ELEVATIONS
ARE TO THE EDGE OF PAVEMENT
UNLESS OTHERWISE NOTED.



ORCHARD DRIVE



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STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
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BAXTER & WOODMAN Consulting Engineers

DESIGNED	TLH	REVISED	-
DRAWN	UKB	REVISED	-
CHECKED	TAO	REVISED	-
DATE	10/24/11	FILE	060670-PH2-PP10.sht

STATE OF ILLINOIS
ORCHARD DRIVE IMPROVEMENTS

GEOMETRIC PLAN AND PROFILE
ORCHARD DRIVE

SCALE: HORIZ. 1"=20' / VERT. 1"=5' STA. 148+00 TO STA. 152+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2836	06-00090-00-FP	COOK	200	37
		CONTRACT NO. 63635		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	M-8003(661)	