

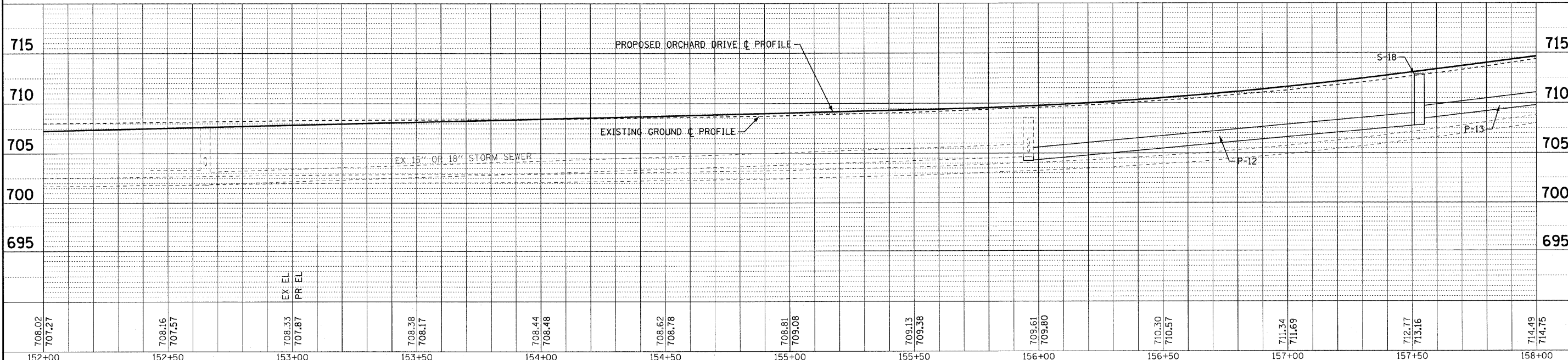
PIPES

NO.	TY	DIA. (IN)	LENGTH (LF)	SLOPE	TBF (CY)	
P-10	STORM SEWERS, CLASS A	2	10	8	0.50%	3
P-11	STORM SEWERS, CLASS A	1	10	8	0.50%	3
P-12	STORM SEWERS, CLASS A	2	15	160	2.23%	33

STORM STRUCTURES

LABEL	STATION	OFFSET (FT)	TYPE	FRAME	ELEVATION	RIM/EP	INVERT
S-12	152+61	18.0	LT CATCH BASIN, TYPE A, 4' DIA.	T-11V F&G	707.48	EP	704.08 10°SE(ex); 704.08 10°NE
S-13	152+71	18.0	LT INLET, TYPE A	T-11V F&G	707.54	EP	704.12 10°SW
S-14	152+64	18.0	RT CATCH BASIN, TYPE C	T-11V F&G	707.29	EP	703.67 10°NE; 703.67 10°NW(ex),SE(ex)
S-15	152+74	18.0	RT INLET, TYPE A	T-11V F&G	707.35	EP	703.71 10°SW
S-16	155+97	18.0	RT CATCH BASIN, TYPE C	T-11V F&G	710.14	EP	705.38 8°NW(ex),SE(ex)
S-17	156+00	18.0	LT INLET, TYPE A	T-11V F&G	709.44	EP	706.89 8°SE(ex)
S-18	157+50	28.0	RT MANHOLE, TYPE A, 4' DIA.	T-1 F, C.L.	713.24	RIM	708.20 15°SW; 708.80 15°NE

ORCHARD DRIVE



DESIGNED - AMM	REVISED -
DRAWN - MAC	REVISED -
CHECKED - TAO	REVISED -
DATE - 10/24/11	FILE - 060670-PH2-DU11.shp

**STATE OF ILLINOIS
ORCHARD DRIVE IMPROVEMENTS**

**DRAINAGE AND UTILITY
ORCHARD DRIVE**

SCALE: HORIZ. 1"=20' / VERT. 1"=5'	STA. 152+00 TO STA. 158+00	F.A.U. RTE. 2836	SECTION 06-00090-00-FP	COUNTY COOK	TOTAL SHEETS 200	SHEET NO. 71
FED. ROAD DIST. NO. 1 ILLINOIS			FED. AID PROJECT M-8003(66D)			

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