

SE 1/4 SEC. 22, T.19N., R.9E., 3rd P.M.  
CHAMPAIGN COUNTY, ILLINOIS

AMEREN IP SUBSTATION  
#3010 WINDSOR

CONTRACT NO. 91391

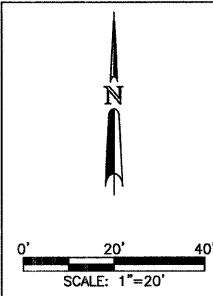
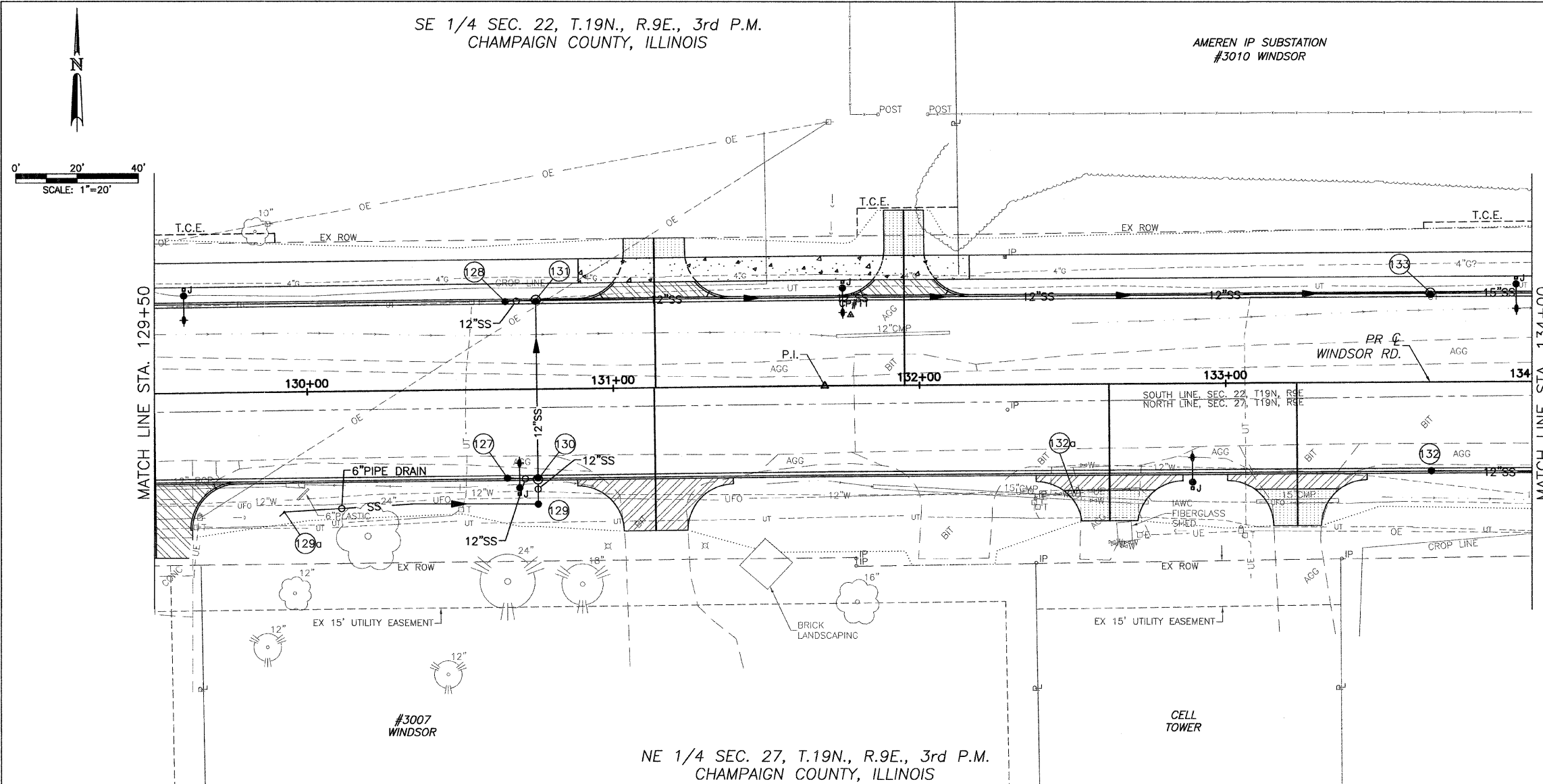


CITY OF URBANA  
PUBLIC WORKS  
ENGINEERING DIVISION

DATED: 1/09  
DESIGNED BY: CES  
DRAWN BY: AJS  
CHECKED BY: GLJ  
CITY SECTION  
00-00367-00-PV

WINDSOR ROAD IMPROVEMENTS  
DRAINAGE PLANS  
STA 129+50 TO STA 134+00

SHEET NO.  
67  
OF  
145



MATCH LINE STA. 129+50

MATCH LINE STA. 134+00

STR. NO.	STRUCTURE TYPE	OFF-SET SIDE	STA. OF C/L STR.	OFFSET OF C/L STR.	EX. T/O FRAME/GRATE ELEV.	PR. T/O FRAME/GRATE ELEV.	PR. T/O FLAT SLAB TOP ELEV.	INVERT IN ELEV.	U.S. STR. NO.	INVERT OUT ELEV.	D.S. STR. NO.
127	INLETS TA T11 F&G	RT	130+65.00	28.79	----	696.80	----	----	---	693.60	130
128	INLETS TA T11 F&G	LT	130+65.00	28.79	----	696.80	----	----	---	693.39	131
129	INLETS TA TBG	RT	130+75.00	37.39	----	695.99	----	----	---	693.64	130
								693.84	129a		
** 129a	PIPE CONNECTION	RT	129+92.00	39.00	----	----	----	**	PIPE	**	129
130	RD INLET TY B T11 F&G	RT	130+75.00	29.29	----	696.80	695.30	693.58	127	693.54	131
								693.58	129		
131	RD INLET TY B T11 F&G	LT	130+75.00	29.29	----	696.80	695.30	693.37	128	693.33	133
								693.37	130		
132	INLETS TA T11 F&G	RT	133+67.00	28.79	----	696.55	----	----	---	692.55	134
* 132a	MAN ADJUST	RT	132+50.2	35.3	696.22	697.75	----	----	---	----	---
133	RD INLET TY B T11 F&G	LT	133+67.00	29.29	----	696.55	695.05	692.46	131	692.42	135

LOCATION STR. - STR. OR STA., O.S.	PIPE DRAIN 6 (FOOT)	STORM SEW CL A 1 12 (FOOT)	STORM SEW CL A 1 15 (FOOT)	SS1 WMQ 12 (FOOT)	GRADE %	TRENCH BACKFILL (CU YD)
127 - 130				8	0.30	0.4
128 - 131		8			0.30	0.6
129a - 129	85				*	----
129 - 130				6	1.00	----
130 - 131				56	0.30	3.8
131 - 133		290			0.30	32.5
132 - 134				67	0.73	3.0
133 - 135			67		0.30	9.2

\* FIELD DETERMINE. 1.00% - DESIRABLE

\* WATER MANHOLE. PLACE TOP OF CONCRETE LID/FRAME AT TOP OF PROPOSED ENTRANCE SURFACE.  
\*\* FIELD DETERMINE LOCATION AND ELEVATION. INSTALL CLEANOUT AT EXISTING PIPE CONNECTION. COST OF THIS WORK TO BE INCLUDED IN THE COST OF PIPE DRAIN, 6".

MAR 20 2009 11:50AM DRAINAGE STA129+50-134+00.DWG