



CITY OF URBANA
PUBLIC WORKS
ENGINEERING DIVISION

DATED: 1/09
DESIGNED BY: CES
CITY SECTION
00-00361-00-PV

WINDSOR ROAD IMPROVEMENTS
DRAINAGE PLANS
STA 71+00 TO STA 75+50

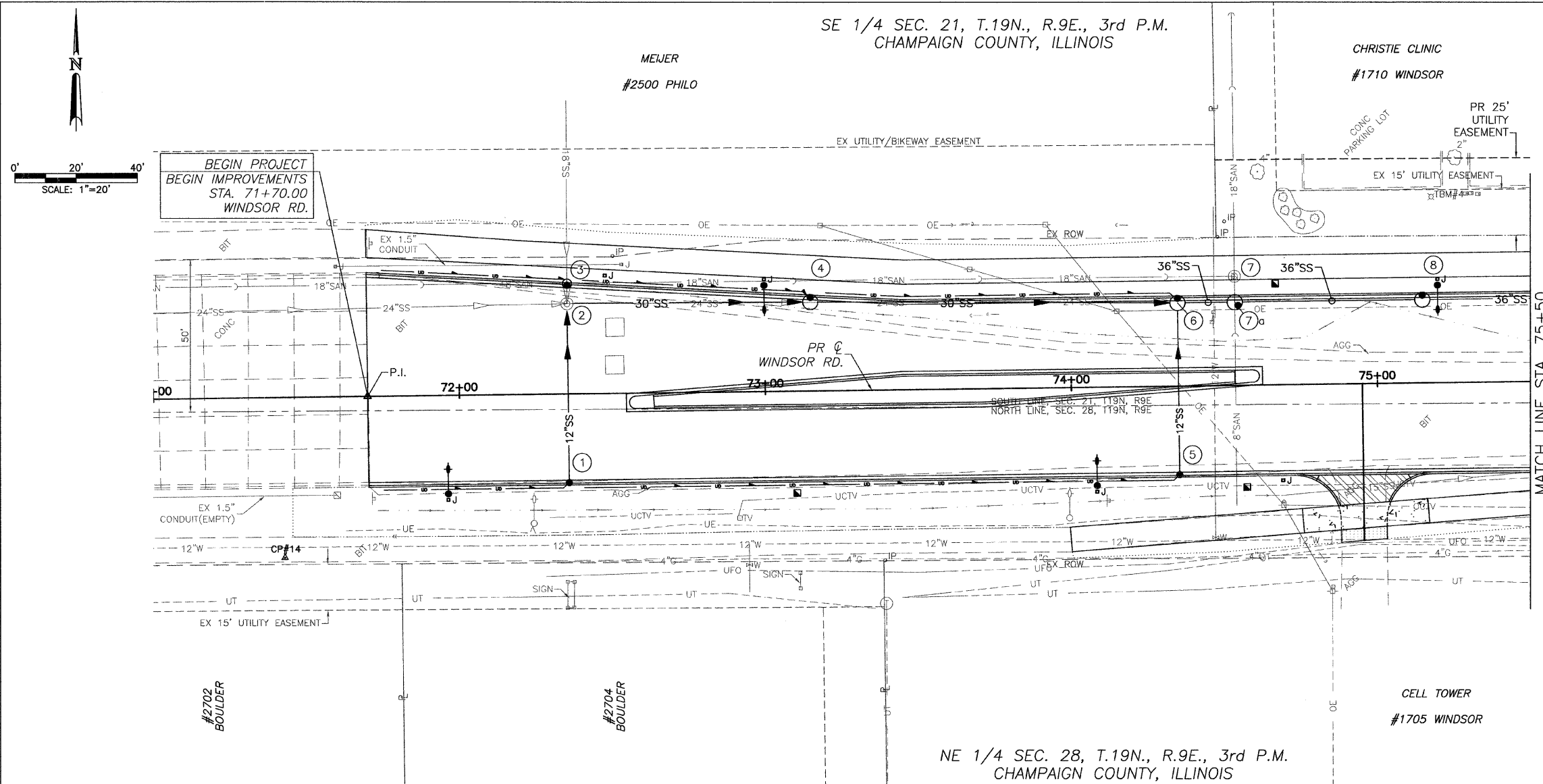
SHEET NO.
53
OF
145

CONTRACT NO. 91391

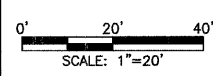
SE 1/4 SEC. 21, T.19N., R.9E., 3rd P.M.
CHAMPAIGN COUNTY, ILLINOIS

CHRISTIE CLINIC
#1710 WINDSOR

MEIJER
#2500 PHILO



TBM #4: STA.75+18.35, 61.00' LT.
BLACK MARKED SQUARE ON THE
SOUTH SIDE OF LIGHT POLE AT THE
S.W. CORNER OF CHRISTIE CLINIC
PARKING LOT WEST OF MYRA RIDGE
DRIVE. ELEV.= 734.25



STR. NO.	STRUCTURE TYPE	OFF-SET SIDE	STA. OF C/L STR.	OFFSET OF C/L STR.	EX. I/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.
1	INLETS TA T11V F&G	RT	72+35.54	28.79	----	736.19	----	----	--	732.27	2
2	MAN ADJUST	LT	72+35.54	29.64	735.82	736.16	----	732.00	1	731.48	4
								731.49	E		
								731.97	3		
3	RD INLET TY B T11V F&G	LT	72+35.64	36.17	----	736.05	----	732.00	E	732.00	2
4	RD MAN 5 DIA T11V F&G	LT	73+15.00	29.18	----	735.18	----	730.19	2	730.09	6
5	INLETS TA T11V F&G	RT	74+35.00	28.79	----	733.74	----	----	--	729.74	6
6	RD MAN 5 DIA T11V F&G	LT	74+35.00	27.29	----	733.74	----	728.02	4	727.52	7a
								729.48	5		
								729.00	SAN		
7a	CONFLIC MAN 5D T1F CL	LT	74+53.74	27.29	----	733.54	----	727.28	6	727.18	8
								728.04	W	728.04	N
7	SAN MAN REC F&L	LT	74+53.76	35.82	731.74	734.08	----	728.04	W	728.04	N
								728.04	S		
8	RD MAN 5 DIA T11V F&G	LT	75+15.00	27.29	----	732.76	----	726.17	7a	726.07	10

LOCATION STR. - STR. OR STA., O.S.	STORM SEW CL A 1 12 (FOOT)	STORM SEW CL A 1 30 (FOOT)	STORM SEW CL A 2 36 (FOOT)	SS2 WMQ 36 (FOOT)	GRADE %	TRENCH BACKFILL (CU YD)
1 - 2	55				0.50	7.7
2 - 4		75			1.73	10.4
4 - 6		115			1.80	21.6
5 - 6	53				0.50	8.0
6 - 7a				14	1.75	2.3
7a - 8			57		1.79	10.9
8 - 10			78		1.20	17.3

E=EXISTING
*BUILD MANHOLE OVER EXISTING STORM SEWER. MANHOLE INVERT IS ESTIMATED. FIELD VERIFY.
**CONFLICT MANHOLE. SEE DETAIL SHEET. SANITARY SEWER INVERT IS ESTIMATED. FIELD VERIFY. CENTER OF 2 FT. OPENING = STA. 74+54.80, LT. 26.23

JAN 09 2009 1:22PM DRAINAGE_STA71+00-75+50.DWG