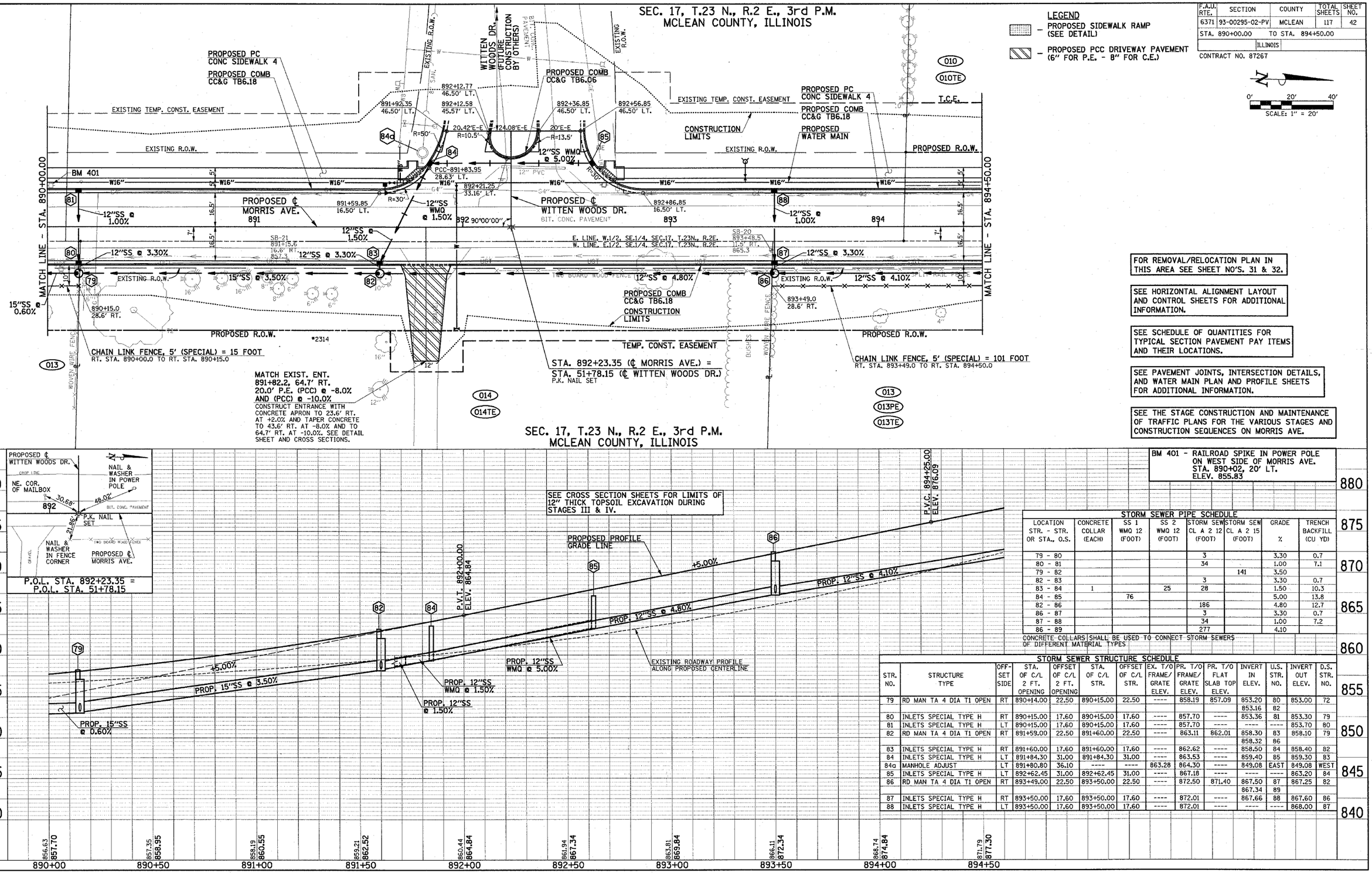
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6371	93-00295-02-PV	MCLEAN	117	42
STA. 890+00.00	TO STA. 894+50.00			
	ILLINOIS			

CONTRACT NO. 87267

SEC. 17, T.23 N., R.2 E., 3rd P.M.
MCLEAN COUNTY, ILLINOIS

LEGEND
- PROPOSED SIDEWALK RAMP (SEE DETAIL)
- PROPOSED PCC DRIVEWAY PAVEMENT (6" FOR P.E. - 8" FOR C.E.)

0' 20' 40'
SCALE: 1" = 20'



FOR REMOVAL/RELOCATION PLAN IN THIS AREA SEE SHEET NO'S. 31 & 32.

SEE HORIZONTAL ALIGNMENT LAYOUT AND CONTROL SHEETS FOR ADDITIONAL INFORMATION.

SEE SCHEDULE OF QUANTITIES FOR TYPICAL SECTION PAVEMENT PAY ITEMS AND THEIR LOCATIONS.

SEE PAVEMENT JOINTS, INTERSECTION DETAILS, AND WATER MAIN PLAN AND PROFILE SHEETS FOR ADDITIONAL INFORMATION.

SEE THE STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC PLANS FOR THE VARIOUS STAGES AND CONSTRUCTION SEQUENCES ON MORRIS AVE.

BM 401 - RAILROAD SPIKE IN POWER POLE ON WEST SIDE OF MORRIS AVE. STA. 890+02, 20' LT. ELEV. 855.83

STORM SEWER PIPE SCHEDULE

LOCATION STR. - STR. OR STA., O.S.	CONCRETE COLLAR (EACH)	SS 1 WMQ 12 (FOOT)	SS 2 WMQ 12 (FOOT)	STORM SEW CL A 2 12 (FOOT)	STORM SEW CL A 2 15 (FOOT)	GRADE %	TRENCH BACKFILL (CU YD)
79 - 80				3		3.30	0.7
80 - 81				34		1.00	7.1
79 - 82					141	3.50	
82 - 83				3		3.30	0.7
83 - 84	1		25	28		1.50	10.3
84 - 85		76				5.00	13.8
82 - 86				186		4.80	12.7
86 - 87				3		3.30	0.7
87 - 88				34		1.00	7.2
86 - 89				277		4.10	

CONCRETE COLLARS SHALL BE USED TO CONNECT STORM SEWERS OF DIFFERENT MATERIAL TYPES

STORM SEWER STRUCTURE SCHEDULE

STR. NO.	STRUCTURE TYPE	OFF-SET SIDE	STA. OF C/L 2 FT. OPENING	OFFSET OF C/L 2 FT. OPENING	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.
79	RD MAN TA 4 DIA T1 OPEN	RT	890+14.00	22.50	890+15.00	22.50	----	858.19	857.09	853.20	80	853.00	72
										853.16	82		
80	INLETS SPECIAL TYPE H	RT	890+15.00	17.60	890+15.00	17.60	----	857.70	----	853.36	81	853.30	79
81	INLETS SPECIAL TYPE H	LT	890+15.00	17.60	890+15.00	17.60	----	857.70	----	----	----	853.70	80
82	RD MAN TA 4 DIA T1 OPEN	RT	891+59.00	22.50	891+60.00	22.50	----	863.11	862.01	858.30	83	858.10	79
										858.32	86		
83	INLETS SPECIAL TYPE H	RT	891+60.00	17.60	891+60.00	17.60	----	862.62	----	858.50	84	858.40	82
84	INLETS SPECIAL TYPE H	LT	891+84.30	31.00	891+84.30	31.00	----	863.53	----	859.40	85	859.30	83
84a	MANHOLE ADJUST	LT	891+80.80	36.10	----	----	863.28	864.30	----	849.08	EAST	849.08	WEST
85	INLETS SPECIAL TYPE H	LT	892+62.45	31.00	892+62.45	31.00	----	867.18	----	----	----	863.20	84
86	RD MAN TA 4 DIA T1 OPEN	RT	893+49.00	22.50	893+50.00	22.50	----	872.50	871.40	867.50	87	867.25	82
										867.34	89		
87	INLETS SPECIAL TYPE H	RT	893+50.00	17.60	893+50.00	17.60	----	872.01	----	867.66	88	867.60	86
88	INLETS SPECIAL TYPE H	LT	893+50.00	17.60	893+50.00	17.60	----	872.01	----	----	----	868.00	87