

STRUCTURE NUMBER	ALIGNMENT	CL STATION	OFFSET (O/S)	GROUND/RIM ELEV.	N INVERT (FT)	S INVERT (FT)	E INVERT (FT)	W INVERT (FT)	INLET BOX, STD. 610001		INLETS		MANHOLES		FLARED END SECTIONS			CONCRETE COLLAR	GRATED BC END SEC	REMARKS	
									TYPE E EACH	TYPE F EACH	TA T8G EACH	TB T10F&G EACH	TA T1F,CL EACH	TA6 T1F,CL EACH	PRC FLAR END SEC	PRC FLAR END SEC	PRC FLAR END SEC				
																12	15	24			
																EACH	EACH	EACH	C.Y.	6'x3'	
																1					
A	IL 15	702+11.14	114.54'LT		465.00																
B	IL 15	702+29.02	105.58'LT		465.40														0.25		
C	IL 15	703+32.88	44'LT	495.44	492.77						1										O/S TO PROP. EOP
D	IL 15	703+52.99	1.00'LT			491.25										1					
E	IL 15	703+52.99	20'LT	495.92		493.25				1											O/S TO PROP. EOP
F	IL 15	705+58.17	74.14'RT				485.46									1					
G	IL 15	705+00.23	58.54'RT	495.0	492.56		490.56	490.56						1							
H	IL 15	704+80.53	20'RT	495.44		492.77				1											O/S TO PROP. EOP
I	IL 15	705+00.23	44'RT	495.48		492.81					1										O/S TO PROP. EOP
J	IL 15	707+63.21	63.53'LT		493.69											1					
K	IL 15	707+63.21	44'LT	496.87	494.20																O/S TO PROP. EOP
L	IL 15	707+85.00	3.97'LT			493.64										1					
M	IL 15	707+85.00	20'LT	496.82		494.15				1											O/S TO PROP. EOP
N	IL 15	707+64.19	14'RT	496.27																	BRIDGE ITEM
O	IL 15	708+00.00	14'RT	496.02																	BRIDGE ITEM
P	IL 15	709+30.83	64.03'RT			490.38										1					
Q	IL 15	709+30.83	44'RT	493.56		490.89					1										O/S TO PROP. EOP
R	IL 15	712+00.00	0				487.30									1					
S	IL 15	711+09.79	20'LT	490.10			487.43			1											O/S TO PROP. EOP
T	IL 15	712+20.00	64.03'RT			482.94										1					
U	IL 15	712+20.00	44'RT	486.12		483.45					1										O/S TO PROP. EOP
V	IL 15	709+68.20	131.40'RT				458.00														1
W	IL 15	706+80.33	28.53'LT		459.42		458.42														
X	IL 15	706+21.00	61.72'LT	468.50			458.51						1								INCOMING 12" PIPE AT SPRINGLINE
Y	IL 15	705+53.28	61.72'LT				458.60														1
Z	IL 15	706+67.05	4.80'LT	463.0	459.65					1											
AA	IL 15	709+71.93	126.83'RT		458.00																
BB	IL 15	708+74.22	113.41'LT		468.00																
CC	IL 15	709+79.76	126.52'RT		458.00																
DD	IL 15	709+79.76	2.82'RT	491.80	464.11												1				
EE	IL 13	10+35.52	14.03'RT	467.78	465.29																
FF	IL 15	704+72.92	9.88'LT	485.80	464.90																FACE OF WALL 704+74.06, 12.38'LT
GG	IL 15	709+73.46	9.19'LT	485.27	468.17																FACE OF WALL 709+75.44, 11.09'LT
HH	IL 15	710+96.02	10.42'RT	479.74	465.01																FACE OF WALL 710+94.01, 12.31'RT

PIPE NO.	UP STREAM STR NO.	UP STREAM INVERT	DOWN STREAM STR NO.	DOWN STREAM INVERT	PIPE DIA. (INCHES)	PIPE SLOPE (%)	STORM SEWER CLASS A						PRECAST CONC. BOX CULVERT 6'x3' FOOT	REMARKS
							TYPE 3	TYPE 4	TYPE 5	TYPE 2	TYPE 6			
							8" FOOT	8" FOOT	8" FOOT	12" FOOT	15" FOOT	24" FOOT		
P-1	C	492.77	B	465.40	12"	23.6								
P-2	B	465.40	A	465.00	12"	2.0								
P-3	A	465.00												
P-4	E	493.25	D	491.25	12"	14.9								
P-5	D	491.25												
P-6	H	492.77	G	490.56	12"	4.9								
P-7	G	490.56	F	485.46	12"	8.5								
P-8	F	485.46												
P-9	I	492.81	G	492.56	12"	5.0								
P-10	K	494.20	J	493.69	12"	5.0								
P-11	J	493.69												
P-12	M	494.15	L	493.64	12"	5.0								
P-13	L	493.64												
P-14	N													BRIDGE ITEM
P-15	O													BRIDGE ITEM
P-16	Q	490.89	P	490.38	12"	5.0								
P-17	P	490.38												
P-18	S	487.43	R	486.65	12"	1.8								
P-19	R	486.65												
P-20	U	483.45	T	482.94	12"	5.0								
P-21	T	482.94												
P-22	Y	458.60	X	458.51	6'x3'	0.13						61.7		
P-23	X	458.51	W	458.42	6'x3'	0.13						68.0		
P-24	W	458.42	V	458.00	6'x3'	0.13						322.1		
P-25	V	458.00												
P-26	Z	459.65	W	459.42	12"	1.0								
P-27	BB	468.00	AA	458.00	24"	3.86								
P-28	AA	458.00												
P-29	EE	465.29	DD	464.11	EX 15"	2.91								40.6' EX 15" USE IN PLACE
P-30	DD	464.11	CC	458.00	15"	4.94								
P-31	CC	458.00												
P-32	FF	464.90	WALL	464.89	8"	1.0								WALL 311, WITH RODENT SHIELD
P-33	GG	468.17	WALL	468.16	8"	1.0								WALL 312, WITH RODENT SHIELD
P-34	HH	465.01	WALL	465.00	8"	1.0								WALL 313, WITH RODENT SHIELD

FILE NAME = D876884-sht-drain.dgn

USER NAME = rjo
MODEL NAME = \$MODELNAME\$
PLOT SCALE = 100.0000' / IN.
PLOT DATE = 10/17/2011

DESIGNED - J.D.M.
DRAWN - R.J.O.
CHECKED - A.T.M.
DATE - 10/19/11

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 15
PROPOSED STRUCTURE TABLE**

SCALE: 1"=50' SHEET NO. 3 OF 3 SHEETS STA. 699+00.00 TO STA. 714+00.00

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	27-1-VHB-1	ST. CLAIR	277	88
CONTRACT NO. 76884				
ILLINOIS FED. AID PROJECT				