

DRAINAGE SCHEDULE																	
LOCATION	TRENCH BACKFILL	GEOTECH. FABRIC FOR GRND STAB.*	ROCK FILL	POROUS GRANULAR EMBANKMENT	PRECAST CONC. BOX CULV. 2'X2'	PRECAST CONC. BOX CULV. 3'X2'	PRECAST CONC. BOX CULV. 3X3'	PRECAST CONC. BOX CULV. 4'X4'	PRECAST CONC. BOX CULV. 4'X6'	PRECAST CONC. BOX CULV. 6'X6'	PRECAST CONC. BOX CULV. 6'X8'	PIPE CULV. CLASS A, TYPE 1 18"	PIPE CULV. CLASS A, TYPE 1 24"	PIPE CULV. CLASS A, TYPE 1 EQUIV. RND SIZE 18"	PRECAST REINF. CONC. FLARED END SECTIONS 18"	PRECAST REINF. CONC. FLARED END SECTIONS 24"	STORM SEWER CLASS A, TYPE 1 18"
	CU YD	SQ YD	TON	TON	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	FOOT
IL 116																	
STA. 3+66.06	26.6											59.0			1		
STA. 4+80		134.1	47.7		82.3												
LT. & RT. STA. 12+03.79	30.9											83.6			2		
STA. 24+00		116.9	42.0		71.0												
LT. STA. 36+05.86		37.5	13.4				17.0										
RT. STA. 36+05.86		36.0	12.9				16.1										
STA. 42+00		127.1	48.9				72.0										
STA. 58+05		121.5	43.5		74.0												
LT. STA. 71+06.15		33.9	11.3		16.3												
RT. STA. 71+06.15		27.5	9.2		12.1												
STA. 75+24.85		121.5	43.5		74.0												
STA. 77+56.14		121.5	43.5		74.0												
STA. 80+48.74		121.5	43.5		74.0												
STA. 84+56.42		125.3	44.8		76.5												
LT. STA. 94+15.99		32.0	10.7		15.1												
RT. STA. 94+15.99		27.0	9.0		11.8												
LT. STA. 98+00		135.2	115.2	12.7					19.4								
RT. STA. 98+00		106.7	44.0	12.7					18.3								
LT. STA. 112+47.02		59.6	21.3				30.6										
RT. STA. 112+47.02		30.8	11.0				12.9										
RT. STA. 114+20 TO 114+77												56.5			2		
LT. STA. 124+21.91		208.6	283.5	15.0						29.0							
RT. STA. 124+21.91		142.3	106.0	15.0						22.0							
LT. STA. 153+74.76		36.4	13.9					14.7									
RT. STA. 153+74.76		37.5	14.3					15.3									
LT. STA. 155+19.78		119.1	66.8	17.6					15.8								
RT. STA. 155+19.78		112.2	45.7	17.6					15.9								
LT. STA. 178+23.90		36.3	13.0				16.3										
RT. STA. 178+23.90		30.3	10.8				12.6										
LT. STA. 184+00		21.1	7.0		7.9												
RT. STA. 184+00		18.2	6.1		6.0												
RT. STA. 184+00 TO 184+47.10											45.8			1			
STA. 186+20.28												55.2			1		
STA. 217+39.37	6.4																27.0
STA. 219+06.49	3.5																26.4
STA. 219+07.99 TO STA. 220+04	10.5																100.1
LT. & RT. STA. 220+04.98	3.5																27.0
RT. STA. 221+25.61 TO 221+57.53											31.9						
RT. STA. 221+57.53														1			
STA. 221+68.46	44.5	325.9	139.6										418.8				
STA. 222+50	4.6										57.2						
LT. STA. 222+50														1			
DROP BOX 1-6		23	14.4	7.3													
TOTAL	131	2627	1337	98	595	33	144	30	38	32	51	194	195	419	4	5	181

* SEE SUB-BASE TABLE FOR ADDITIONAL LOCATION OF GEOTECH. FABRIC FOR GROUND STABILIZATION

DRAINAGE SCHEDULE					
LOCATION	INLETS, TYPE A, TYPE 37 GRATE	INLETS, TYPE B W/ SPL FRAME & GRATE	INLETS, TYP G-1, SPL	INLET-MANHOLE TYP G-1, 4' DIA, SPL	INLET-MANHOLE TYP G-1, 5' DIA, SPL
	EACH	EACH	EACH	EACH	EACH
IL 116					
STA. 3+66.06		1			
STA. 186+20.28	1				
LT. STA. 217+39.37			1		
RT. STA. 217+39.37				1	
LT. STA. 219+06.49					1
RT. STA. 219+06.49			1		
LT. & RT. STA. 220+04.98			2		
LT. STA. 222+50			1		
RT. STA. 222+50			1		
TOTAL	1	1	6	1	1

FILE NAME =	USER NAME = ghdinaam	DESIGNED -	REVISED -
sh101.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	(136,137)W&RS-3(136R)109BR-2	HENDERSON		20
CONTRACT NO. 88773			ILLINOIS FED. AID PROJECT	