

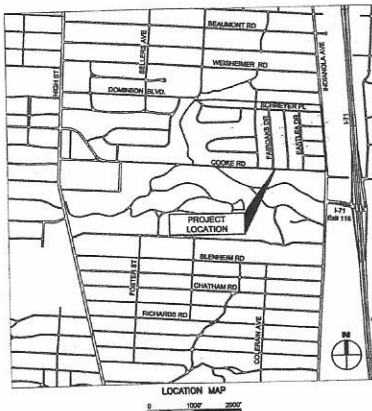
CITY OF COLUMBUS, OHIO

SCHREYER-SPRINGS INTEGRATED SOLUTIONS

PROJECT BLUEPRINT

CIP 650870-100006

DWLE NO.	ITEM	DATE
1441	PAVEMENT & UTILITY CUT REPAIR STANDARDS	12/2/2004
2000	CURB, STRAIGHT 18"	6/2/2004
2010	COMBINATION CURB & GUTTER, TYPE STANDARD	6/2/2004
2020	COMBINATION CURB & GUTTER, TYPE SPECIAL B"	6/2/2004
2160	DRIVEWAY REPLACEMENT	6/2/2003
2161	TEMPORARY PAVEMENT	6/2/2003
2170	BACKFILL WITHIN RIGHT-OF-WAY	6/2/2003
AA-5100	TYPE "A" MANHOLE, 22" DIA. & SMALLER PIPE	12/15/1993
AA-5102	TYPE "C" MANHOLE	12/15/1993
AA-5104	TYPE "E" MANHOLE	6/9/2004
AA-5106	TYPICAL ASSEMBLY COMBINATIONS FOR PRECAST MANHOLES	7/9/2002
AA-5107	MISCELLANEOUS ITEMS PRECAST MANHOLES	7/9/2002
AA-5111	STANDARD DIMENSIONS FOR ANY FRAME/CASTING	12/6/2003
AA-5112	STANDARD DIMENSIONS FOR MANHOLE FRAME & COVER CASTING (STORM SEWERS)	12/6/2003
AA-5114	STD. DIMENSIONS FOR 36" MANHOLE FRAME AND COVER CASTING (STL. SEWERS)	12/6/2003
AA-5116	GRATING LID FOR 24" MANHOLE FRAME	12/6/2003
AA-5117	PRECAST MANHOLE BASE CHANNEL DETAIL	7/9/2002
AA-5119	MANHOLE STEP	6/6/2004
AA-5120	DOUBLE CURB AND GUTTER INLET	6/6/2004
AA-5126	CAST IRON FRAME AND GRATE FOR CURB AND GUTTER INLETS	6/6/2004
AA-5128	STANDARD CATCH BASIN	12/6/2003
AA-5141	HEAVY DUTY GRATE FOR STANDARD CATCH-BASIN	12/6/2003
AA-5149	TYPE I BEDDING FOR FLEXIBLE SEWER PIPES 6" TO 60" DIAMETER	10/15/2004
AA-5150	TRENCH INSTALLATION WITH MAXIMUM WIDTH SPECIFIED	7/9/2002
AA-5159	BLIND TAP CONNECTION DETAIL	7/9/2002
AA-5161	TYPICAL CLEANOUT	12/6/2003
AA-5169	PRECAST PIPE ENDWALLS 6" - 60" DIAMETER	12/6/2003
I-1003	POLYETHYLENE ENCASUREMENT FOR DUCTILE IRON PIPE	5/14/2003
I-1004	PROTECTIVE ENCASUREMENT FOR SERVICE TAPS, BLOW-OFFS, AIR RELEASE VALVES & SIMILAR APPURTENANCES	5/14/2003
I-4305	CONCRETE VALVE SUPPORTS	5/14/2003
I-4309A	TYPICAL TRENCH - EXCAVATION & BACKFILL UNDER INVENTORY (FOR 18" DIA. W/AL. & SMALLER)	5/14/2003
I-4310	BACKING FOR VERTICAL BENDS	5/14/2003
I-4311	BACKING FOR BENDS	5/14/2003
I-4312	BACKING FOR TEES	5/14/2003
I-4316A	COLUMBUS STANDARD HEAVY DUTY VALVE BOX	5/14/2003
I-4608A	TYPICAL HYDRANT SETTING TYPE "B" AND "B" MODIFIED (FOR MECHANICAL JOINT TEES)	5/14/2003
I-4637A	TYPICAL "A" HYDRANT SETTING (FOR DUCTILE IRON MECHANICAL JOINT & SERVICE TEES)	5/14/2003
I-4640	ALLOWABLE LEAKAGE TABLE	5/16/2003
I-7102A	WATER SERVICE EXTENSION AND CURB BOX RELOCATION	5/16/2003
I-7102B	ITEM B05 WATER SERVICE TAP TRANSFERRED	5/16/2003
I-7103C	WATER SERVICE RELOCATION	5/16/2003
I-7401	TYPICAL WATER LINE LOWERING	11/5/2003
I-7601	TYPICAL HYDRANT SETTING, TO ELIMINATE EXCESSIVE BURY	5/16/2003
I-8001	CURB BOX INSTALLATION, 3/4" THICK 2"	5/16/2003



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EASEMENT REFERENCE		REVISIONS	
CITY NO.	COUNTY RECORDER VOL. PAGE	NO.	DESCRIPTION

PLAN PREPARED BY:

BURGESS & NIPLÉ
Engineers & Architects & Planners

APPROVED: [Signatures and Dates]

REGISTERED ENGINEER NO. DATE

PROJECT TITLE:		CITY OF COLUMBUS, OHIO DEPARTMENT OF PUBLIC UTILITIES DIVISION OF SEWERAGE AND DRAINAGE DIVISION USE ONLY	
CIP NO. 650870-100006 SCHREYER-SPRINGS BLUEPRINT GREEN INFRASTRUCTURE PILOT PROJECT PHASE I		SCALE: n/a	
DIVISION USE ONLY		SHEET: 1 / 60	
CONTRACTOR	OWNER	CONTRACT DRAWING NO.	RECORD PLAN NO.
INSPECTOR	AGREEMENT COMPLETED	CC-17115	
RFD	CD	CD	CD
REVISION	DATE		

Item	Description	Unit	Other	BIO BASIN PLAN AND PROFILE																WATER LINE PLAN AND PROFILE										PAVEMENT REPLACEMENT SHEETS											
				13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
201	Excavation Removal (Bio Basin)	LF																																							
202	Excavation Removal (Water Line)	LF																																							
203	Curb & Gutter Removal (Bio Basin)	LF																																							
204	Curb & Gutter Removal (Water Line)	LF																																							
205	Gravel Paving	EA																																							
206	Waterline Removal	LF	1																																						
207	Final Paving	EA																																							
208	Construction Sewing and Latching	LF																																							
209	Excavation Removal (Water Line)	LF																																							
210	Water Protection	EA	1																																						
251	Excavation Removal (Bio Basin)	LF																																							
252	Excavation Removal (Water Line)	LF																																							
253	Curb & Gutter Removal (Bio Basin)	LF																																							
254	Curb & Gutter Removal (Water Line)	LF																																							
255	Gravel Paving	EA																																							
256	Waterline Removal	LF	1																																						
257	Final Paving	EA																																							
258	Construction Sewing and Latching	LF																																							
259	Excavation Removal (Water Line)	LF																																							

EASEMENT REFERENCE				REVISIONS			
CITY NO.	COUNTY RECORDER VOL.	PAGE	GRANTOR	NO.	DESCRIPTION	APPROVAL DATE	

PLAN PREPARED BY:
BURGESS & NIPLÉ
 Engineers ■ Architects ■ Planners

ESTIMATE OF QUANTITIES

PROJECT TITLE:
 CIP NO. 650870-100006
 SCHREYER-SPRING BLUEPRINT
 GREEN INFRASTRUCTURE PILOT PROJECT PHASE 1

CITY OF COLUMBUS, OHIO
 DEPARTMENT OF PUBLIC UTILITIES
 DIVISION OF SEWERAGE AND DRAINAGE
 DIVISION USE ONLY

DIVISION USE ONLY		OWNER	

SCALE: n/w
 SHEET: 2 / 60
 CONTRACT DRAWING NO.
 RECORD PLAN NO.

