

**PROPOSED PIPE UNDERDRAINS SCHEDULE**

PIPE UNDERDRAIN	UPSTREAM			DOWNSTREAM			PIPE UNDERDRAINS	PIPE UNDERDRAINS
	STRUCTURE	STATION	OFFSET	STRUCTURE	STATION	OFFSET	6"	6"
							(SPECIAL)	
							FOOT	FOOT
PU-04	-	1802+75.00	17.74' RT	S-11A	1806+69.73	14.54' RT	385	10
PU-05	-	1806+91.96	14.00' RT	S-11A	1806+69.73	14.54' RT	13	10
PU-08	-	1806+57.31	30.67' RT	S-13	1807+90.00	31.21' RT	123	10
PU-09	-	1807+96.03	27.30' RT	S-16	1809+60.69	26.75' RT	155	10
PU-10	-	1809+61.00	23.00' RT	S-17	1809+96.60	26.75' RT	26	10
PU-11	-	1811+13.35	11.00' LT	S-18	1810+18.26	13.15' LT	86	10
PU-12	-	1812+76.59	10.00' LT	S-19	1811+18.36	13.00' LT	147	10
PU-13	-	1813+07.00	12.00' LT	S-28	1812+81.60	13.00' LT	16	10
PU-14	-	1813+60.00	12.00' LT	S-28A	1813+10.00	13.00' LT	40	10
<b>ROUNDED TOTAL</b>							<b>991</b>	<b>90</b>

**PROPOSED DRAINAGE STRUCTURE SCHEDULE (CITY OF CHICAGO)**

STRUCTURE	NORTHING	EASTING	(CENTER OF STRUCTURE OR FACE OF CURB)	RIM (ELEV)	W. INVERT (ELEV)	E. INVERT (ELEV)	SE. INVERT (ELEV)	CATCH BASINS, TYPE A, 4' - DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)
								EACH
<b>GREEN STREET</b>								
S-C01	1897799.36	1170799.48	COS	594.05			582.08	1
S-C03	1898215.95	1170779.15	FOC	593.20		587.78		1
S-C04	1898220.50	1170817.08	FOC	593.10	587.68			1
<b>TOTALS</b>								<b>3</b>

**PROPOSED DRAINAGE PIPE SCHEDULE (CITY OF CHICAGO)**

PIPE	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT ELEVATION	DOWNSTREAM INVERT ELEVATION	COMBINED SEWER, (WATER MAIN REQUIREMENTS)		TRENCH BACKFILL
					8 INCH	24 INCH	
					CDOT	CDOT	
					FOOT	FOOT	CU YD
<b>GREEN STREET</b>							
P-C01	S-C01	BLIND CONNECTION	582.08	581.98	20		0.0
P-C01A	1897788.60 (NORTHING)	1897780.60 (NORTHING)	582.00	581.96		8	0.0
	1170813.84 (EASTING)	1170813.84 (EASTING)					
P-C02	1898209.91 (NORTHING)	1898224.91 (NORTHING)	582.91	582.83		15	21.8
	1170798.87 (EASTING)	1170798.38 (EASTING)					
P-C03	S-C02	BLIND CONNECTION	587.78	582.87	18		16.6
P-C04	S-C03	BLIND CONNECTION	587.68	582.85	17		15.7
<b>ROUNDED TOTAL</b>					<b>55</b>	<b>23</b>	<b>54.1</b>

**NOTES:**

- ADDITIONAL TRENCH BACKFILL QUANTITY PROVIDED ON THE DRAINAGE AND UTILITY SCHEDULE FOR STORM SEWER AND COMBINED SEWER REMOVAL AND SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL SCHEDULE FOR TEMPORARY DRAINAGE.

FILE PATH = p:\388035-p\m\esc\com\me\local\p\AEC\000\Documents\01\_Americas\Transportation\62629938\_Circle Phase II\000\_CAD\005\_Roadway\Sheets\60W28\_Contract\0160W28-sht-Schedule-Drain-07



D160W28-sht-Schedule-Drain-07  
 USER NAME = chiue  
 PLOT SCALE = 100.0000' / in.  
 PLOT DATE = 4/28/2014

DESIGNED - DMS/AFC  
 DRAWN - DMS/AFC  
 CHECKED - EEY  
 DATE - 4/28/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**DRAINAGE AND UTILITY SCHEDULES**

SCALE: NTS SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-010R	COOK	747	45
<b>CONTRACT NO. 60W28</b>				
ILLINOIS FED. AID PROJECT				