GUIDED HORIZONTAL DRILLING SYSTEM (HDD) (CONTINUED)

HORIZONTAL DRILLING LOG SHEET

CITY OF NAPERVILLE DEPARTMENT OF ELECTRIC UTILITIES-ELECTRIC

														г	PILLING FO	UIPMENT TYPE AND SIZE	
DATE _			-														•
LOCATI	ON		-											11	NSPECTOR'S	S NAME	t şş
	H OF PUSH													٧	EATHER _		
DRILLE	R NAME				COMPANY												
CONTR	ACTOR'S NA	AME			CON	IPANY								٧	/.F		
NUMBE	R AND SIZ	E OF HDPE	CONDUIT	IN PUSH _				_						E	RAND OF I	DRILLING FLUID	
					GUIDANCE			DRILLING FLUD					DRILLING PARAMETERS				
								FLUID		MUD WEIGHT	MUD WEIGHT					COMMENTS (NOTES)	:
PUSH	STATION START	STATION FINISH	TIME HR/MIN	DISTANCE FT/IN	ANGLE DEGREE	DEPTH FT/IN	LEFT/RIGHT	PRESSURE	FLOWRATE		OUT	RPM	THRUST/PULL LBS	ROP	TORQUE FT-LBS		
1																	
2																	• .
3														***************************************			
4																	
5					ļ												
6																	
7								<u> </u>							ļ		* -16
8																	
9						ļ											
10						L		L	<u>. </u>		L	l					
SIGNED	SIGNED BY CONTRACTOR DATE DATE DATE												-				
NOTES: 1) CONT DOCU TO CONT	JMENT ALL VITY. FIFY ALL FRADITIONS, SOL	FILL OUT F WORK AND F AC' OUT, DO ID ROCK WO	ORM FOR E RETURN FILL DWN TIME, L ORK ETC.	EACH PUSH . LED OUT FOI JNUSUAL DR	RILLING												
4) THE AND	CITY PRIOR CONTRACTOR WITH IN THE "AYOUT IS T	TO DRILLING SHALL LAY PROPERTY O BE DOCU	G. (OUT THE RI LINES PRIC IMENTED AND	BE SUPPLIE OUTE IN THI OR TO STAR D GIVEN TO ENSED LAND	IE EASEMEN RTING WORK THE CITY.	•											

NAPERVILLE PUBLIC
UTILITIES DEPARTMENT
ELECTRIC STANDARDS

SPECIFICATION FOR THE INSTALLATION DATE: 02-19-08
OF HDPE CONDUIT BY THE HORIZONTAL
PAGE: 22 OF 25
C30-1950

F.A. RTE.	2552		SECTION	ON	COUN	ΤΥ	TOTAL SHEETS	SHEET NO.
		00-0	0014-	00-PV	DUPA	GE	563	304
STA.				TO	STA.		1	•
FED.	ROAD	DIST.	NO.	ILLINOIS	FED.	AID	PROJEC	T
						CO	VTRACT	63024

	CITY OF NAPERVILLE/DEPARTMENT OF PUBLIC UTILITIES — ELECTRIC												
WF# INFORMATION													
WF# 59481 WASHINGTON ST. 75TH TO JOB OLYMPUS DR. EAST SIDE EU-		PROJECT	m e		CALI	. J.J.L	.1.E.	48 HRS.	PRIOR TO CO	NSTRUCTION	TCAD FILE:		
WF# 59482 75TH WASHINGTON ST. TO JOB	2	75TH PROJECT D	ST.		WASH	INGTON	ST.	ROAD I	MPROVEMENTS	DRAWN BY:	0056270001D63.DW		
WF# 59484	_	DATE	40		RENCH	SEC.		DETAILS		JK, PM	PROJECT NO.: EU12~06-03 EU73 COMPLETED BY:		
CLYDE DR. SOUTH SIDE EU-		ISSUED	08	╫		┼	1	3270		SBC:	COMPLETED BY:		
WF# 59485 WASHINGTON ST. 75TH TO BAILEY RD. EAST SIDE U-	.73	ENGINEER	RPS		二		30	270	APRV:	scale : NTS	SHEET 63 OF 73		
IDAICET NO. CAST SIDE		REVISION		-			<u> </u>		1	1 1113			