











TEST HOLE REPORTS

LESSON 4: TEST HOLE DATA SHEETS

The following are four test hole data sheets of test holes that were created for the Roswell Road Widening Project:

Test Hole Form

Utility Type		Utility Material	Offset Measured From	Identified By
E	Electrical	1 Steel	30 Edge of Pavement	20 Sleeve
G	Gas Line	2 PVC (Polyvinyl Chloride)	31 Baseline	21 Hub/Lathe
BT	Buried Telephone	3 DIP (Ductile Iron Pipe)	32 Right-of-Way	22 Nail/Disk
FOC	Fiber Optic Cable	4 VCP (Vitrified Clay Pipe)	33 Centerline	23 "X" in Concrete
W	Water	5 PE (Polyethylene Pipe)	34 Back of Curb	24 Set Iron Rod and Cap 5/8"
SAN	Sanitary Sewer	6 AC (Transite)	35 Survey Hub	25
STM	Storm Sewer	7 CI (Cast Iron)	36 "X" in Concrete	26
CATV	Cable TV	8 DBC (Direct Buried Cable)	37 Swing Ties	
FM	Force Main	9 Concrete Pipe	38 Ref. Point in Driveway	
RW	Reclaimed Water	10 Corrugated Metal Pipe	39	
SL	Street Light	11 Duct	Surface Type	
TS	Traffic Signal	12 Fiberglass	A Asphalt	
FL	Fuel Line	13 Unknown	C Concrete	
EXP	Exploratory	14 Corrugated Plastic	NG Natural Ground	
UNK	Unknown	15 Concrete Duct		
IRR	Irrigation			

Conflict No.	Test Hole No.	Utility Type	Utility Material	Utility Size (O.D.) in. <input checked="" type="checkbox"/> mm. <input type="checkbox"/>	Approx. Station	Approx. Offset Distance		Offset From	Manual Depth (Top) ft. <input checked="" type="checkbox"/> m. <input type="checkbox"/>	Cross Sectional View	Utility Direction 	ID'd By	Surface Type	Pvmnt. Thickness
						ft. <input checked="" type="checkbox"/> L	m. <input type="checkbox"/> R							in. <input checked="" type="checkbox"/> mm. <input type="checkbox"/>
C38	1	W	7	8"	36+00		36.0	31	3.1'	○		22	NG	
C45	2	W	7	8"	37+00		40.0	31	3.2'	○		22	NG	
C3	3	W	3	30"	37+20		60.0	31	6.2'	○		22	NG	
C6	4	W	7	8"	37+90		40.0	31	3.4'	○		22	A	6.00
C8	5	E	2	6"	34+50	50.0		31	3.5'	⊙		22	NG	
C9	6	W	6	12"	34+50	55.0		31	3.75'	○		22	NG	
C20	7	BT	2	4"	37+90	25.0		31	3.25'	○		22	A	6.00
C21	8	BT	15	unk	37+90	16.0		31	3.4'	□		22	A	6.00
C22	9	BT	15	unk	37+90	13.0			6.0'	□		22	A	6.00

Notes: _____

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TS	Traffic Signal	12 Fiberglass	A Asphalt	
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EXP	Exploratory	14 Corrugated Plastic	NG Natural Ground	
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Conflict No.	Test Hole No.	Utility Type	Utility Material	Utility Size (O.D.)	Approx. Station	Approx. Offset Distance		Offset From	Manual Depth (Top)	Cross Sectional View	Utility Direction	ID'd By	Surface Type	Pvmnt. Thickness
						ft. <input checked="" type="checkbox"/> m. <input type="checkbox"/>								in. <input checked="" type="checkbox"/> mm. <input type="checkbox"/>
						L	R							
C13	10	BE	2	6"	36+05	48.0		31	2.8	○	↗↘	22	NG	
C14	11	G	1	6"	36+05	50.0		31	4.2	○	↗↘	22	NG	
C15	12	W	6	12"	36+05	52.0		31	3.5	○	↗↘	22	NG	
C34	13	BE	2	6"	36+00	55.0		31	3.1	⊗	↗↘	22	NG	
C35	see TH 12	W	6	12"	36+00	52.0								
C36	see TH 11	G	1	6"	36+00	50.0								
C37	see TH 10	BE	2	6"	36+00	48.0								
C10	14	BE	2	6"	35+30	48.0		31	2.75'	○	↗↘	22	NG	
C11	15	G	1	6"	35+30	50.0		31	4.25'	○	↗↘	22	NG	
C12	16	W	6	12"	35+30	52.0		31	3.6'	○	↗↘	22	NG	
C16	17	W	3	30"	36+50	47.0		31	6.15'	○	↔	22	NG	
C17	18	BE	2	6"	36+55	60.0		31	3.42'	⊗	↗↘	22	NG	

Notes: _____

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Conflict No.	Test Hole No.	Utility Type	Utility Material	Utility Size (O.D.)	Approx. Station	Approx. Offset Distance		Offset From	Manual Depth (Top)	Cross Sectional View	Utility Direction	ID'd By	Surface Type	Pvmnt. Thickness	
						ft. <input checked="" type="checkbox"/> m. <input type="checkbox"/>								in. <input checked="" type="checkbox"/> mm. <input type="checkbox"/>	
						L	R								
C40	19	BE	2	6"	37+00	62.0		31	3.16'			22	NG		
C42	20	BE	2	6"	37+00	57.0		31	3.33'			22	NG		
C43	21	W	6	12"	37+00	53.0		31	4.21'			22	NG		
C44	22	G	1	6"	37+00	48.0		31	3.56'			22	NG		
C18	23	BE	2	6"	37+40	60.0		31	3.19'			22	NG		
C19	24	BT	8	1"	37+90	43.0		31	4.52'			22	NG		
C23	25	W	2	6"	39+00	110		31	3.83'			22	NG		
C24	26	CATV	8	1"	35+30	105		31	4.12'			22	NG		

Notes: _____

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						ft. <input checked="" type="checkbox"/>	m. <input type="checkbox"/>							in. <input checked="" type="checkbox"/>	mm. <input type="checkbox"/>
						L	R							in. <input checked="" type="checkbox"/>	mm. <input type="checkbox"/>
C47	27	BE	2	6"	40+00	75.0		31	2.85'	○	↔	22	NG		
C48	28	BE	2	6"	40+00	60.0		31	3.62'	⊙	↗	22	NG		
C49	29	W	6	12"	40+00	55.0		31	3.96'	○	↗	22	NG		
C50	30	G	1	6"	40+00	53.0		31	4.63'	○	↗	22	NG		
C51	31	BE	2	6"	40+00	50.0		31	3.8'	○	↗	22	NG		
C52	32	CATV	8	1"	40+00	48.0		31	4.3'	○	↗	22	NG		
C53	33	BT	8	1"	40+00	44.0		31	4.61'	○	↗	22	NG		
C58	34	BE	2	6"	38+50	52.0		31	3.65'	○	↗	22	NG		
C25	35	G	1	6"	39+75	102.0		31	4.25'		↗	22	NG		
C26	36	BT	2	4"	39+75	102.0		31	3.66'		↗	22	NG		
C27	37	BE	2	6"	39+85	95.0		31	3.82'		↔	22	NG		

Notes: _____

