

**BEFORE  
THE PUBLIC UTILITIES COMMISSION OF OHIO**

In the Matter of the Complaint of Cincinnati	)	
Bell Telephone Company LLC,	)	
	)	
Complainant,	)	
	)	
v.	)	Case No. TP-PWC-14-1576
	)	
Village of Batavia,	)	
	)	
Respondent.	)	

**DIRECT TESTIMONY OF DAVID SMILEY  
ON BEHALF OF CINCINNATI BELL TELEPHONE COMPANY LLC**

# Exhibit D

NOTE: CAP AND STAKE  
(2) 4" DUCT

<p>SOLELY FOR AUTHORIZED PERSONS HAVING A NEED TO KNOW PURSUANT TO COMPANY INSTRUCTIONS</p>	<p>CINCINNATI BELL TELEPHONE COMPANY - PROPRIETARY (RESTRICTED)</p>	<p>OS 1956 (6-91)</p>
-------------------------------------------------------------------------------------------------	---------------------------------------------------------------------	---------------------------

FOR AUTHORIZED USE ONLY - NO FURTHER DISCLOSURE  
RETURN TO CINCINNATI BELL TELEPHONE OR  
DESTROY IN A CONFIDENTIAL MANNER

CINCINNATI BELL TELEPHONE		TITLE: MAIN ST BRAWLEY STREET(SCAPE (CONDUIT & MANHOLE PLACED))	
WIRE CENTER	BRAWLEY	TAX DIST. CODE	325
DATE REVISED		SCALE: 1" = 20'	
		REPRODUCTION CODE	
		JOB NO.	86835R-P1
		TOTAL SHEETS	2

143' :  
PROPOSED 4 DUCTS  
4-4" P.C. C-  
(SAND ENCASED)  
CODE 4C

RIVERSIDE DRIVE

228' :  
PROPOSED 2 DUCTS  
2-4" P.C. C.  
(SAND ENCASED)  
CODE: 4C

21' :  
PROPOSED 1 DUC  
1-2" P.C. "C"  
(SAND ENCASED)

64' :  
PROPOSED 3 DUCTS  
2-4" P.C. C' C'  
1-2" P.C. C' C'  
(SAND ENCASED)

PROPOSED 4 DUCTS  
2-4" P.C. - C<sub>2</sub>  
2-2" P.C. - C<sub>2</sub>  
(SAND ENCASSED)

PROPOSED 1 DUCT  
2. P.C. C. C.  
BAND ENCASED)

1-2" P.C. (SAND ENCASED)

27' :	26' :
USED 1 DUCT P.C. - C. (ENCASED)	PROPOSED 3 DUCTS 3-4' P.C. - C. — (SAND ENCASED)

72' :  
PROPOSED 2 DUCTS  
— 2-4" P.C. C.C.  
(SAND ENCASED)

PROPOSED 1 DUCT  
1-2" P.C. 1" C.C.  
(SAND ENCASED)

26' +/-  
PROPPOSED (3) ROCKS  
(2) 4" PC "C"  
(1) 3" P/C  
(SAND ENCASED)

155' :  
PROPOSED 4 DUC  
4-4' P.C. - C.  
(SAND ENCASED)

5'-  
PROPOSED 2 DUCTS  
2'-4" P.C. - C-  
(SAND ENCASED)

PROPOSED 2 DUCTS  
2'-4" P.C. (SAND ENCASED)

NOTE: CAP AND STAKE  
(2) 4" DUCT

(DUKE)  
C86007RB

used 1 duct  
(2) ducts placed from mid to 10' 5" from  
ducts placed from mid to 10' 5" from  
For future

USED  
(2) ducts to pole from manhole for future  
(2) ducts to pole from manhole for future

MSD 2 ducks from MH to MH

65.  
USED 4 DUCTS  
-5°C.  
-5°C.  
ENCASED)  
19. (1) 4000 lbs. duct x 4000 lbs. duct = 16,000,000 lbs.  
16,000,000 lbs. x 1.5 = 24,000,000 lbs.  
24,000,000 lbs. x 1.5 = 36,000,000 lbs.  
36,000,000 lbs. x 1.5 = 54,000,000 lbs.  
54,000,000 lbs. x 1.5 = 81,000,000 lbs.  
81,000,000 lbs. x 1.5 = 121,500,000 lbs.  
121,500,000 lbs. x 1.5 = 182,250,000 lbs.  
182,250,000 lbs. x 1.5 = 273,375,000 lbs.  
273,375,000 lbs. x 1.5 = 409,912,500 lbs.  
409,912,500 lbs. x 1.5 = 614,868,750 lbs.  
614,868,750 lbs. x 1.5 = 922,303,125 lbs.  
922,303,125 lbs. x 1.5 = 1,383,454,687.5 lbs.  
1,383,454,687.5 lbs. x 1.5 = 2,075,182,031.25 lbs.  
2,075,182,031.25 lbs. x 1.5 = 3,112,773,046.875 lbs.  
3,112,773,046.875 lbs. x 1.5 = 4,669,159,570.3125 lbs.  
4,669,159,570.3125 lbs. x 1.5 = 6,993,739,355.46875 lbs.  
6,993,739,355.46875 lbs. x 1.5 = 10,490,609,033.203125 lbs.  
10,490,609,033.203125 lbs. x 1.5 = 15,735,913,549.8046875 lbs.  
15,735,913,549.8046875 lbs. x 1.5 = 23,603,870,324.70703125 lbs.  
23,603,870,324.70703125 lbs. x 1.5 = 35,405,805,487.060546875 lbs.  
35,405,805,487.060546875 lbs. x 1.5 = 53,108,708,230.5908203125 lbs.  
53,108,708,230.5908203125 lbs. x 1.5 = 79,663,062,345.88623046875 lbs.  
79,663,062,345.88623046875 lbs. x 1.5 = 119,494,593,518.829345703125 lbs.  
119,494,593,518.829345703125 lbs. x 1.5 = 179,241,890,278.2440185625 lbs.  
179,241,890,278.2440185625 lbs. x 1.5 = 268,862,835,417.36602784375 lbs.  
268,862,835,417.36602784375 lbs. x 1.5 = 403,294,253,126.049041765625 lbs.  
403,294,253,126.049041765625 lbs. x 1.5 = 604,941,379,689.0735626484375 lbs.  
604,941,379,689.0735626484375 lbs. x 1.5 = 907,412,069,533.61034397265625 lbs.  
907,412,069,533.61034397265625 lbs. x 1.5 = 1,361,118,104,300.415515958984375 lbs.  
1,361,118,104,300.415515958984375 lbs. x 1.5 = 2,041,677,156,450.6232739384765625 lbs.  
2,041,677,156,450.6232739384765625 lbs. x 1.5 = 3,062,515,734,675.93491090771484375 lbs.  
3,062,515,734,675.93491090771484375 lbs. x 1.5 = 4,593,773,602,013.902366361572265625 lbs.  
4,593,773,602,013.902366361572265625 lbs. x 1.5 = 6,890,660,403,020.85354954235840625 lbs.  
6,890,660,403,020.85354954235840625 lbs. x 1.5 = 10,335,990,604,531.280324313537609375 lbs.  
10,335,990,604,531.280324313537609375 lbs. x 1.5 = 15,503,985,906,796.920486470306453125 lbs.  
15,503,985,906,796.920486470306453125 lbs. x 1.5 = 23,255,978,860,195.3807297054596875 lbs.  
23,255,978,860,195.3807297054596875 lbs. x 1.5 = 34,883,968,290,293.07112455818953125 lbs.  
34,883,968,290,293.07112455818953125 lbs. x 1.5 = 52,325,952,435,439.606686827284375 lbs.  
52,325,952,435,439.606686827284375 lbs. x 1.5 = 78,488,928,653,159.4100297409265625 lbs.  
78,488,928,653,159.4100297409265625 lbs. x 1.5 = 117,733,392,979,739.11504461138984375 lbs.  
117,733,392,979,739.11504461138984375 lbs. x 1.5 = 176,600,089,469,608.672566920084765625 lbs.  
176,600,089,469,608.672566920084765625 lbs. x 1.5 = 264,900,134,204,412.9088503301271484375 lbs.  
264,900,134,204,412.9088503301271484375 lbs. x 1.5 = 397,350,201,306,619.36327549519072265625 lbs.  
397,350,201,306,619.36327549519072265625 lbs. x 1.5 = 596,025,301,959,929.044913242786084375 lbs.  
596,025,301,959,929.044913242786084375 lbs. x 1.5 = 894,037,952,939,893.567369864179125 lbs.  
894,037,952,939,893.567369864179125 lbs. x 1.5 = 1,341,056,929,409,840.3510547962686875 lbs.  
1,341,056,929,409,840.3510547962686875 lbs. x 1.5 = 2,011,585,394,114,760.52658219440303125 lbs.  
2,011,585,394,114,760.52658219440303125 lbs. x 1.5 = 3,017,378,091,172,140.789873291604546875 lbs.  
3,017,378,091,172,140.789873291604546875 lbs. x 1.5 = 4,526,067,136,758,211.1848099374068203125 lbs.  
4,526,067,136,758,211.1848099374068203125 lbs. x 1.5 = 6,789,100,705,137,316.77721490610523046875 lbs.  
6,789,100,705,137,316.77721490610523046875 lbs. x 1.5 = 10,183,651,057,705,975.16582235915784375 lbs.  
10,183,651,057,705,975.16582235915784375 lbs. x 1.5 = 15,275,476,586,558,962.748733538736765625 lbs.  
15,275,476,586,558,962.748733538736765625 lbs. x 1.5 = 22,913,214,879,838,444.1231003081051484375 lbs.  
22,913,214,879,838,444.1231003081051484375 lbs. x 1.5 = 34,369,822,319,757,666.18465046215772265625 lbs.  
34,369,822,319,757,666.18465046215772265625 lbs. x 1.5 = 51,554,733,479,636,499.276975693236584375 lbs.  
51,554,733,479,636,499.276975693236584375 lbs. x 1.5 = 77,332,100,219,454,748.915463539854875 lbs.  
77,332,100,219,454,748.915463539854875 lbs. x 1.5 = 115,998,150,329,182,123.3731953097823125 lbs.  
115,998,150,329,182,123.3731953097823125 lbs. x 1.5 = 173,997,225,493,773,185.0597929646734375 lbs.  
173,997,225,493,773,185.05979296467

PROPOSAL (3) BOOKS  
(3) 4" PC "C"  
(SAND ENCASED)  
CODE AC

201

(1) duct from pole to pole  
(2) duct 10' short of pole

NOTE: ALL ADJUSTED FOOTAGES REFLECT THE AS-BUILT PROVIDED BY CONTRACTED INSTALLER (ELEX CO.)

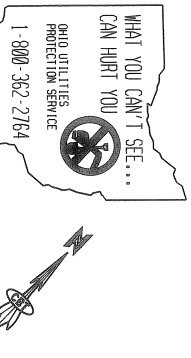
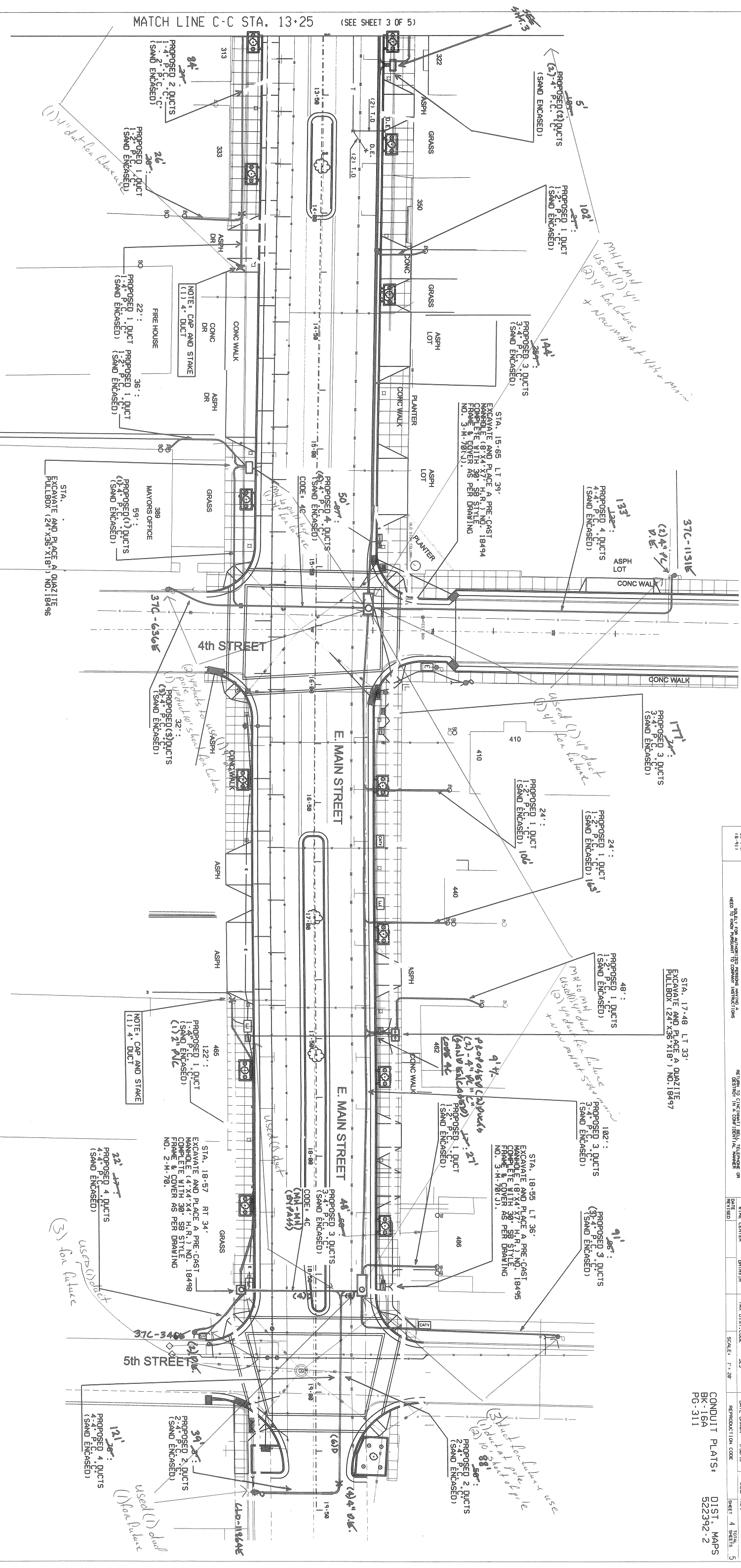
MATCH LINE B-B STA. 7+25 (SEE SHEET 3 OF 5)

WHAT YOU CAN'T SEE...  
CAN HURT YOU



1-800-362-2764





WHAT YOU CAN'T SEE...  
CAN HURT YOU  
AND UTILITIES  
PROTECTION SERVICE  
1-800-362-2764

**CERTIFICATE OF SERVICE**

This is to certify that I served the foregoing upon the Village of Batavia by e-mailing it to counsel of record, Mark S. Yurick, Taft Stettinius & Hollister LLP, 65 East State Street, Suite 1000, Columbus, Ohio 43215 at [myurick@taftlaw.com](mailto:myurick@taftlaw.com) and upon Christopher L. Moore, Schroeder Maundrell Barbieri & Powers, 5300 Socialville-Foster Road, Suite 200, Mason, Ohio 45040 at [cmoore@smbplaw.com](mailto:cmoore@smbplaw.com) this 30<sup>th</sup> day of January, 2015.

/s/ Douglas E. Hart \_\_\_\_\_

**This foregoing document was electronically filed with the Public Utilities**

**Commission of Ohio Docketing Information System on**

**1/30/2015 4:52:42 PM**

**in**

**Case No(s). 14-1576-TP-PWC**

Summary: Exhibit D to Testimony of David Smiley electronically filed by Mr. Douglas E. Hart on behalf of Cincinnati Bell Telephone Company LLC