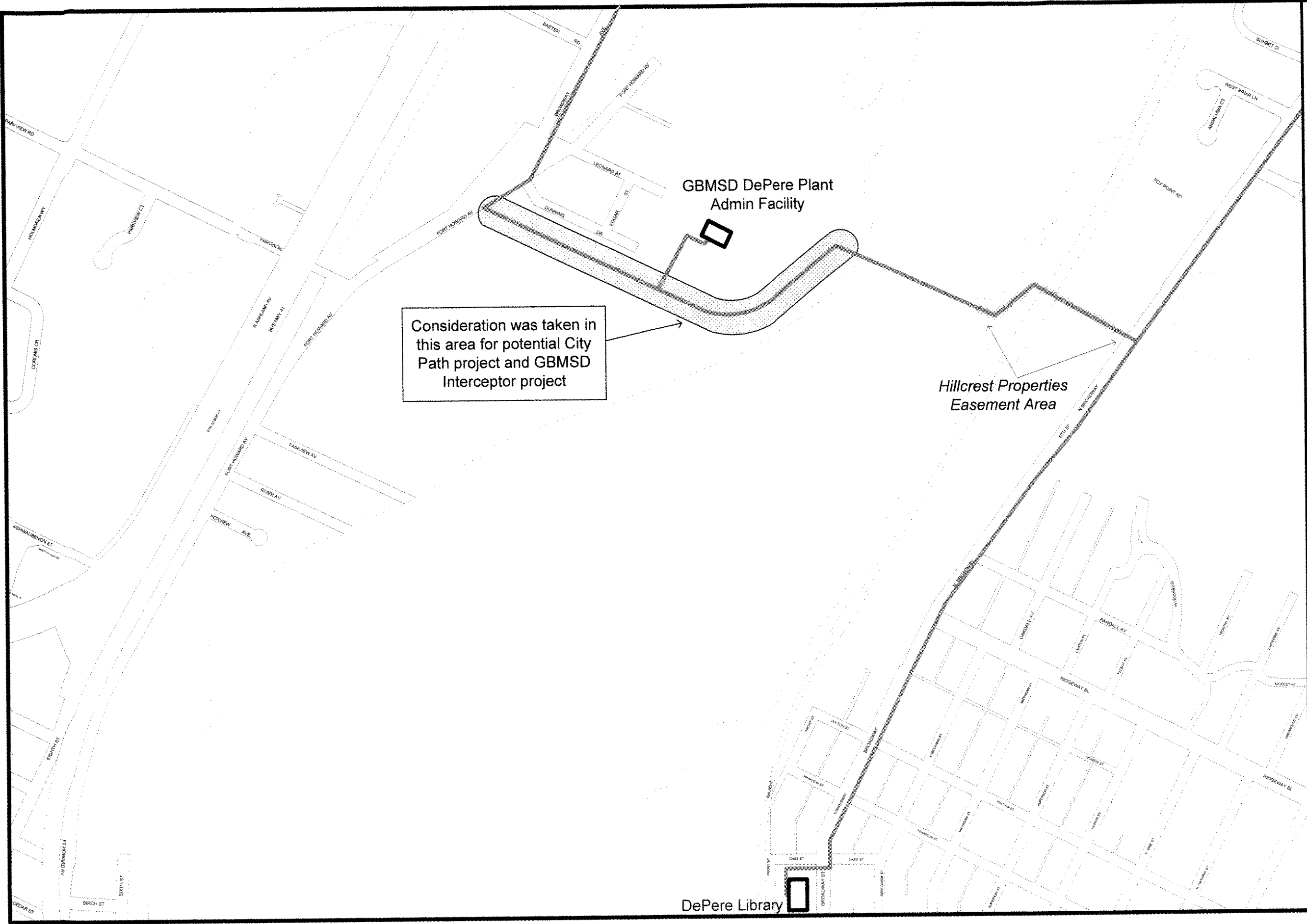




CITY OF DE PERE ROUTE DIAGRAM	
Brown County GBMSD Fiber Optic Network	
Multimedia Communications & Engineering, Inc. PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377	
Legend	Fiber Optic Cable Route
	Private Easement Area
M&E	

DEPERE LEGEND



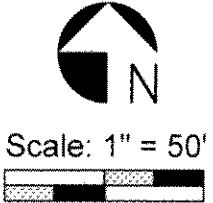
Brown County Metropolitan Area
Fiber Optic Network



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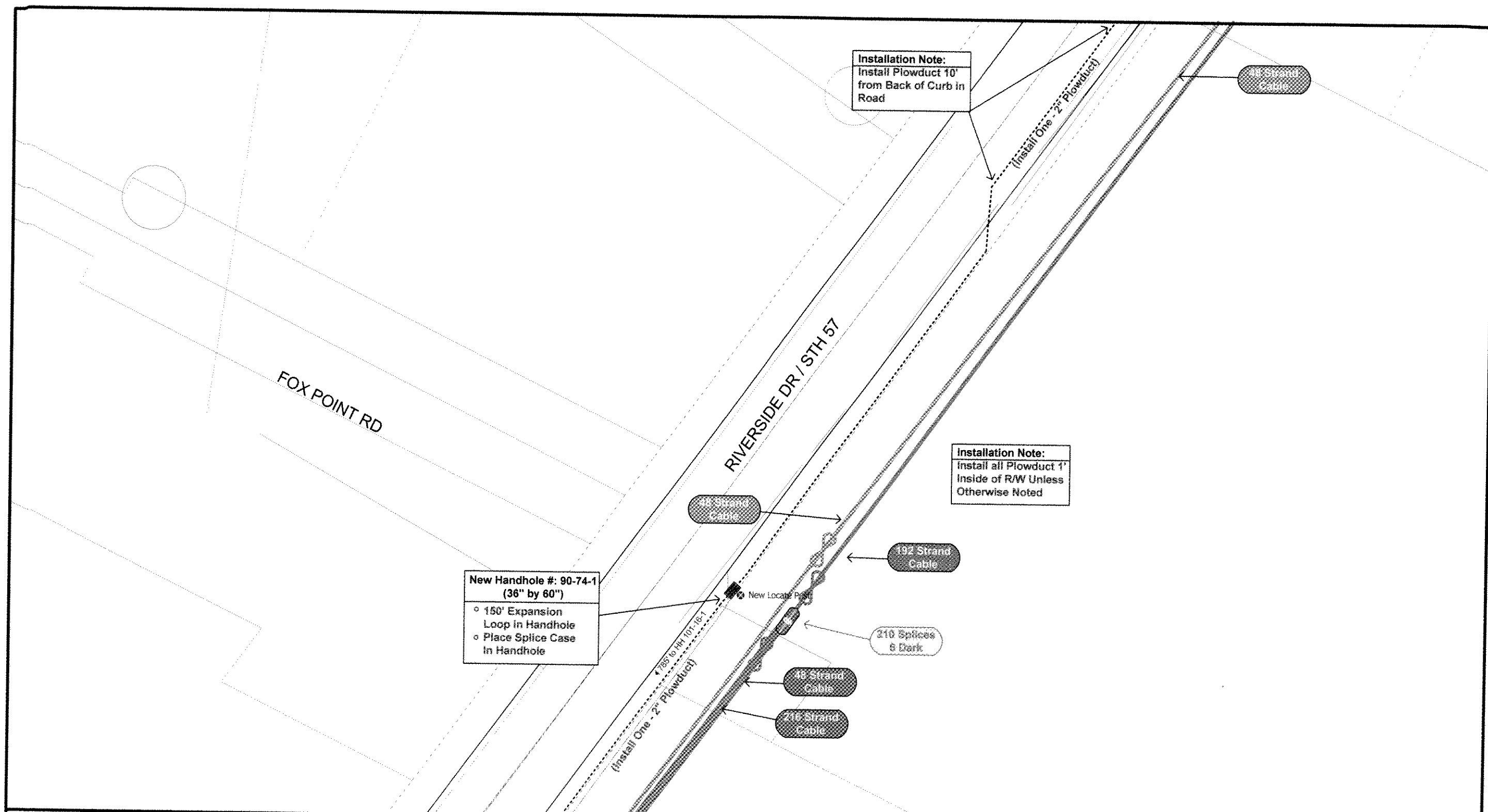
Legend For Included Detail Drawings

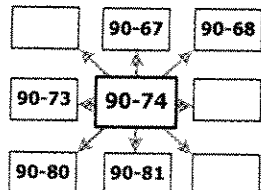
- | | | | |
|-------------------|----------------|---------------------|----------------------|
| County Cable | Telco | Utility Pole | Cable TV Ped |
| City Cable | Cable TV | Street Light Pole | Electric Ped |
| GBMSD Cable | Electric | Fire Hydrant | Transformer |
| New Conduit | Gas | Traffic Light | Catch Basin |
| New Handhole | Water | Traffic Control Box | Manhole (Any Color) |
| New Locate Ped | Sanitary Sewer | Telco Ped | Handhole (Any Color) |
| Existing Conduit | Storm Sewer | | |
| Existing Handhole | | | |
| Existing Ped | | | |

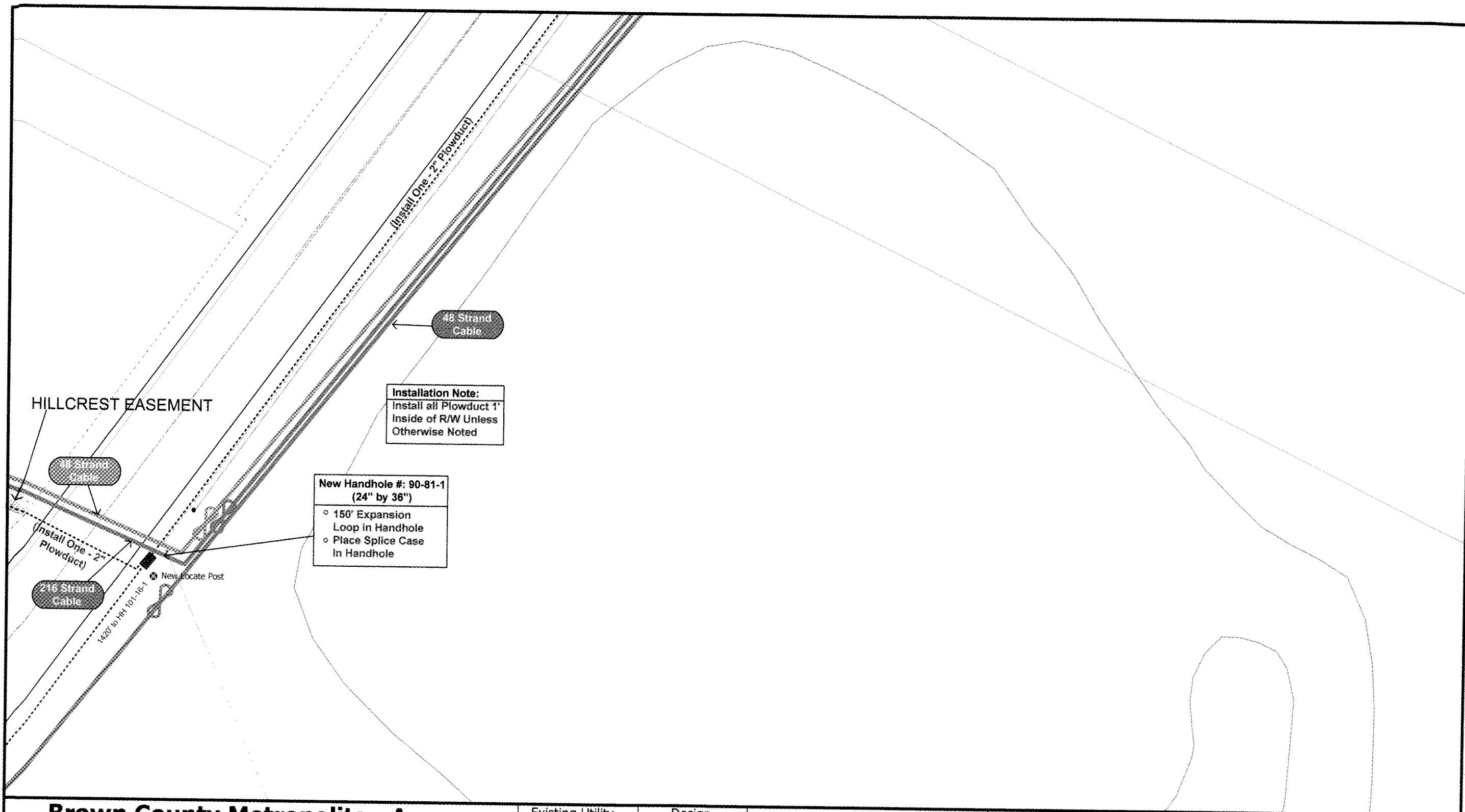


AREA 1 DEPERE LEGEND

Creation Date: June 27th 2008
Drawn By: Joel Mikulsky
Previous Revisions:



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend - - - - - = Telco - - - - - = Cable TV - - - - - = Electric - - - - - = Gas - - - - - = Water - - - - - = Sanitary Sewer - - - - - = Storm Sewer	Design Legend - - - - - = County Cable - - - - - = City Cable - - - - - = GBMSD Cable	Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None	 Scale: 1" = 50' 		PRINT: 90-74 AREA 1
M&E Multimedia Communications & Engineering, Inc. PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377							



Brown County Metropolitan Area Fiber Optic Network



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Existing Utility Legend	
-----	= Telco
-----	= Cable TV
-----	= Electric
-----	= Gas
-----	= Water
-----	= Sanitary Sewer
-----	= Storm Sewer

Design Legend	
-----	= County Cable
-----	= City Cable
-----	= GBMSD Cable

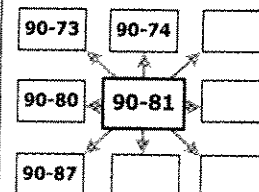
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None

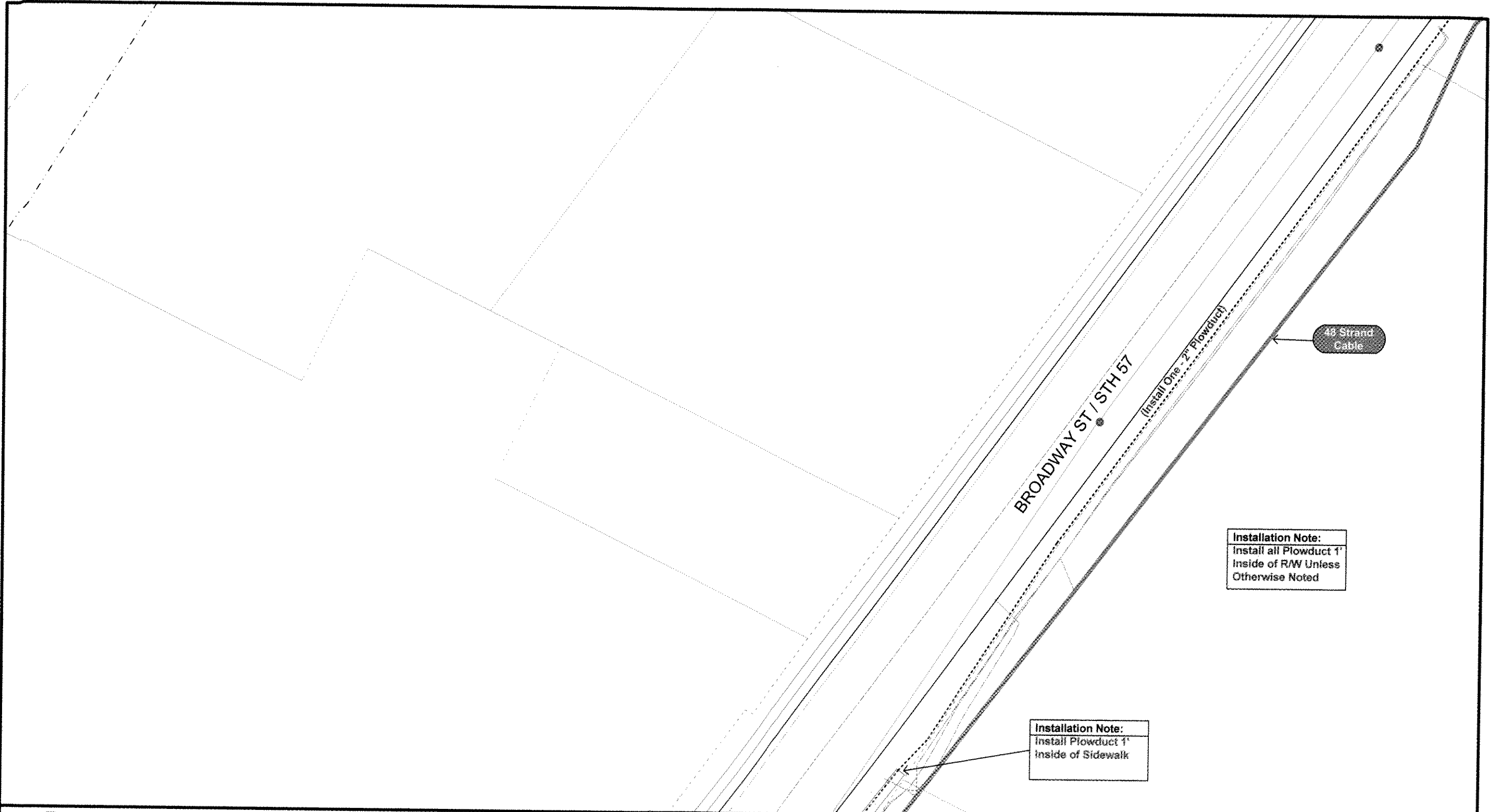


Scale: 1" = 50'



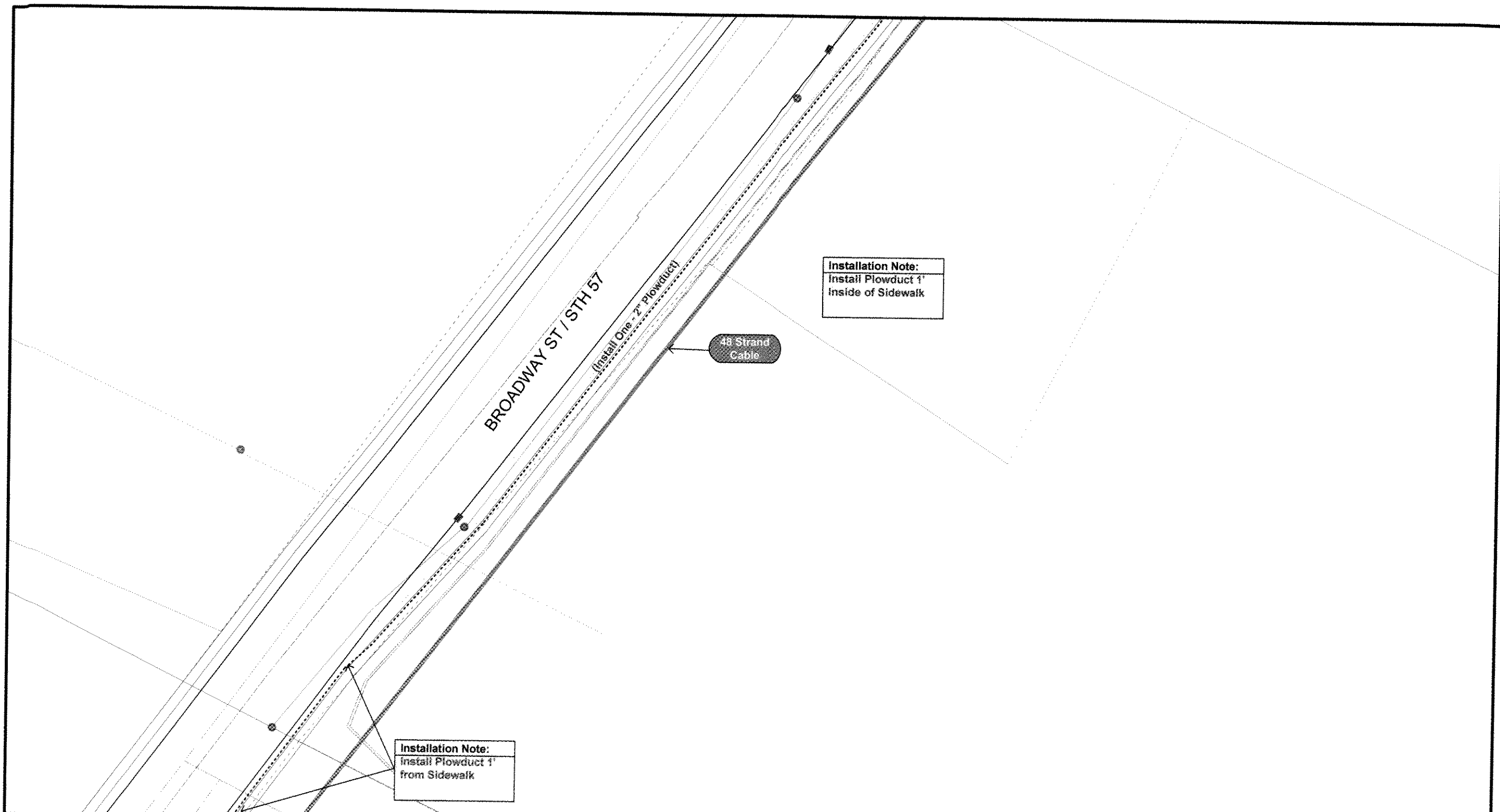
PRINT: 90-81

AREA 1

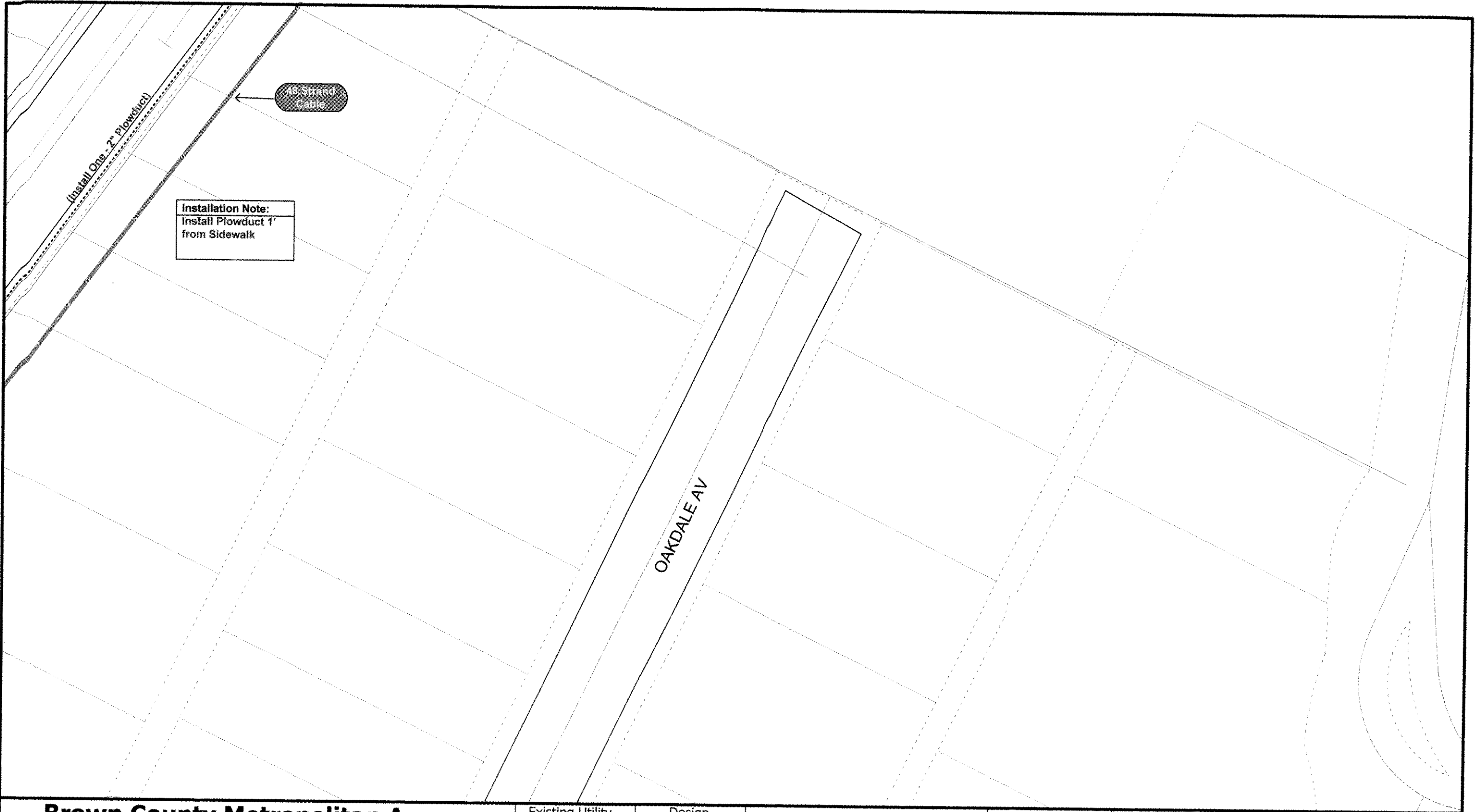


Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend ----- = Telco - - - - - = Cable TV = Electric - - - - - = Gas - - - - - = Water - - - - - = Sanitary Sewer - - - - - = Storm Sewer	Design Legend ===== = County Cable ===== = City Cable ===== = GBMSD Cable	Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None	 Scale: 1" = 50' 	<table border="1"> <tr> <td>90-79</td> <td>90-80</td> <td>90-81</td> </tr> <tr> <td></td> <td>90-87</td> <td></td> </tr> <tr> <td></td> <td>101-3</td> <td></td> </tr> </table>	90-79	90-80	90-81		90-87			101-3		PRINT: 90-87 AREA 1
90-79	90-80	90-81														
	90-87															
	101-3															

Designed By:
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 PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend - - - - - = Telco - - - - - = Cable TV - - - - - = Electric - - - - - = Gas - - - - - = Water - - - - - = Sanitary Sewer - - - - - = Storm Sewer		Design Legend - - - - - = County Cable - - - - - = City Cable - - - - - = GBMSD Cable		Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None		 Scale: 1" = 50' 				PRINT: 101-3 AREA 1	
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**Brown County Metropolitan Area
Fiber Optic Network**

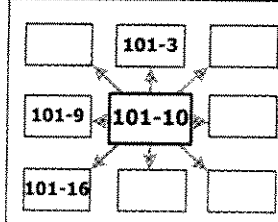


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PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377

Existing Utility Legend	Design Legend
= Telco	= County Cable
= Cable TV	= City Cable
= Electric	= GBMSD Cable
= Gas	
= Water	
= Sanitary Sewer	
= Storm Sewer	

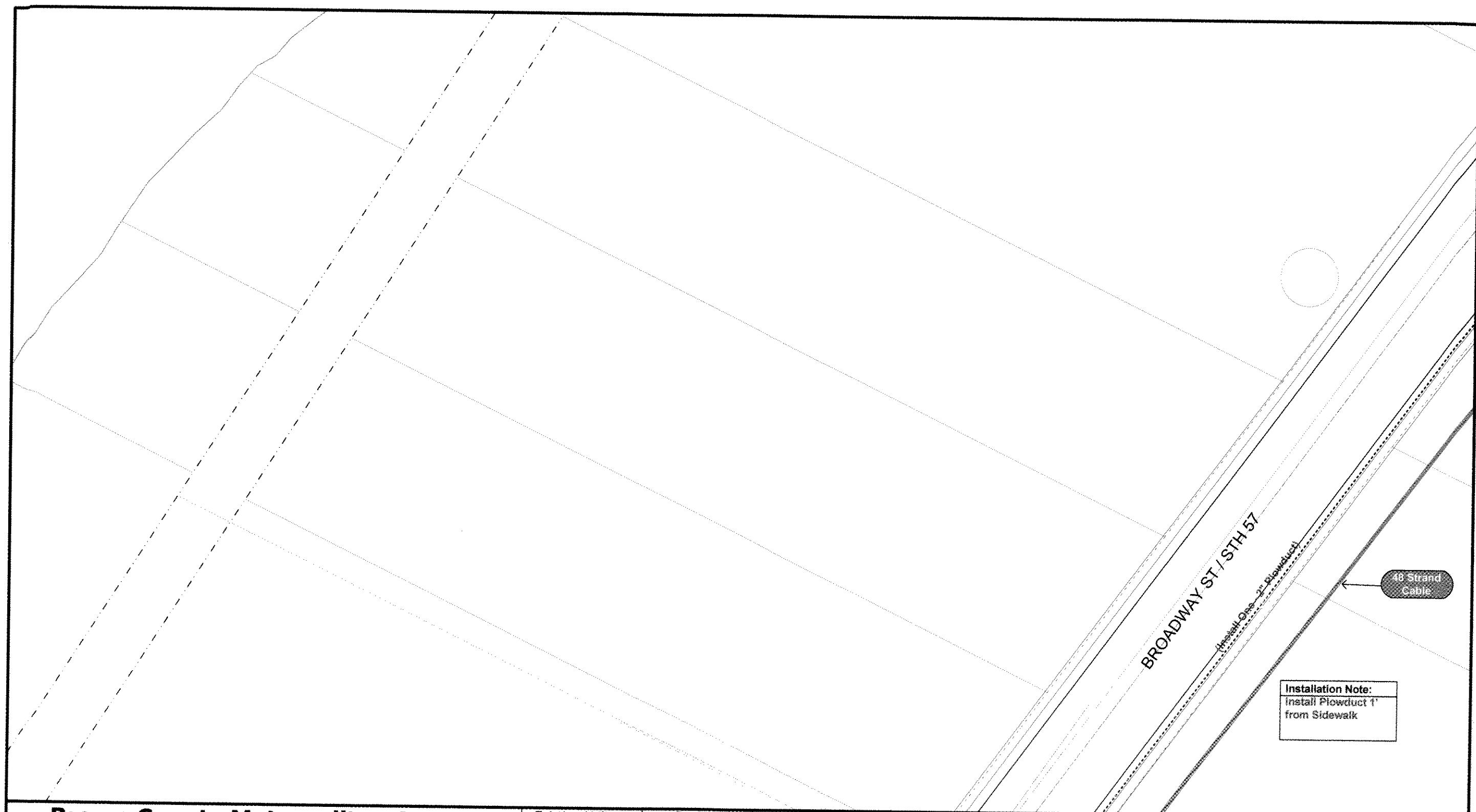
Creation Date: **June 27th 2008**
Drawn By: Joel Mikulsky MC&E
Previous Revisions: None

Scale: 1" = 50'



PRINT: 101-10

AREA 1



Installation Note:
Install Plowduct 1'
from Sidewalk

Brown County Metropolitan Area Fiber Optic Network



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Existing Utility Legend

----- = Telco
----- = Cable TV
----- = Electric
----- = Gas
----- = Water
----- = Sanitary Sewer
----- = Storm Sewer

Design Legend

----- = County Cable
----- = City Cable
----- = GBMSD Cable

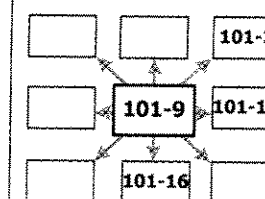
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None

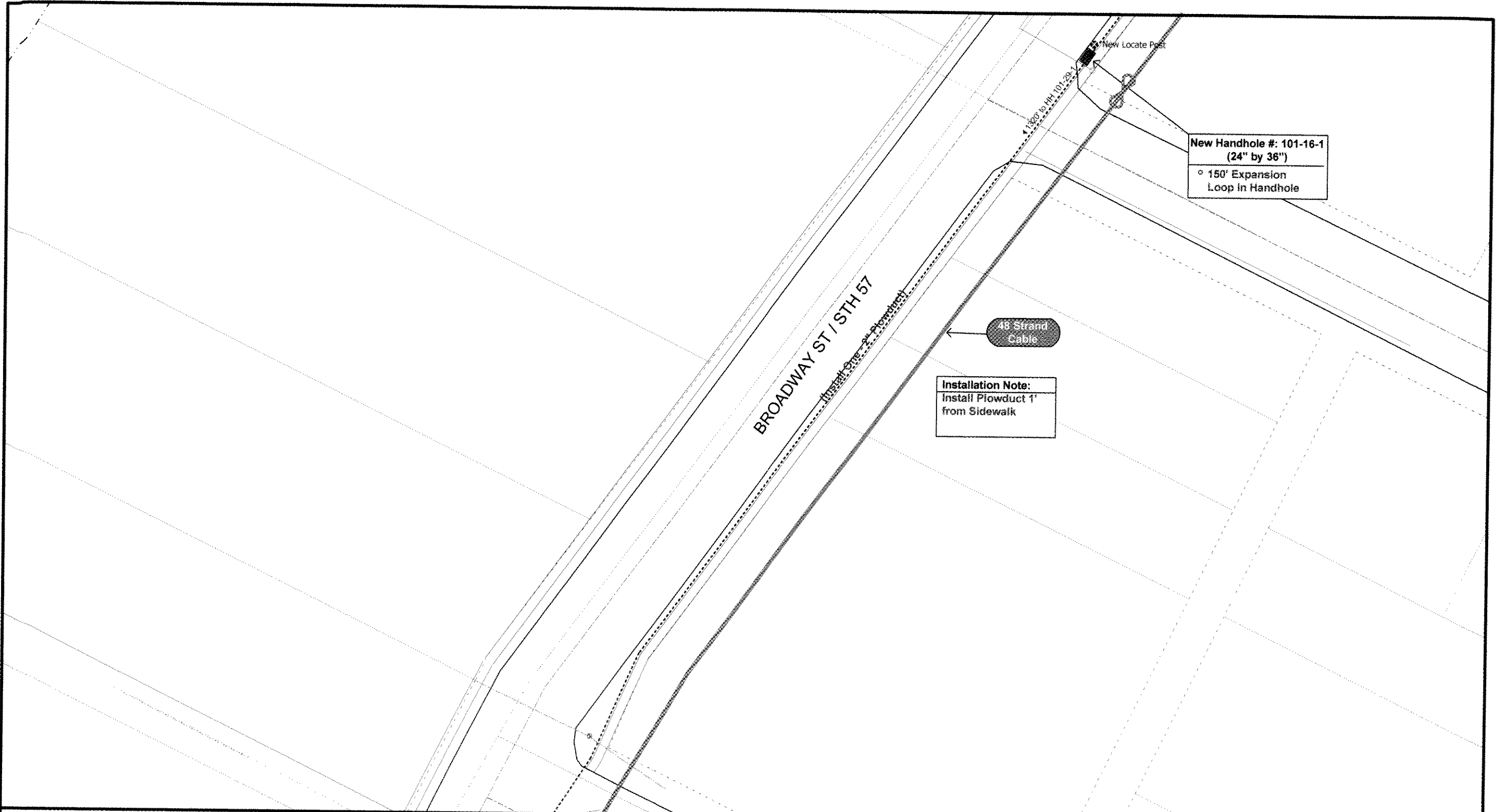


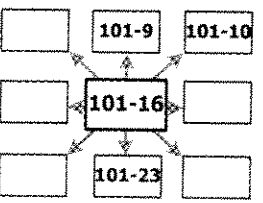
Scale: 1" = 50'



PRINT: 101-9

AREA 1



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend - - - - - = Telco - - - - - = Cable TV - - - - - = Electric - - - - - = Gas - - - - - = Water - - - - - = Sanitary Sewer - - - - - = Storm Sewer		Design Legend - - - - - = County Cable - - - - - = City Cable - - - - - = GBMSD Cable		Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None		 Scale: 1" = 50' 				PRINT: 101-16 AREA 1	
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Brown County Metropolitan Area Fiber Optic Network



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Existing Utility Legend

- = Telco
- - - - - = Cable TV
- = Electric
- = Gas
- = Water
- = Sanitary Sewer
- = Storm Sewer

Design Legend

- = County Cable
- = City Cable
- = GBMSD Cable

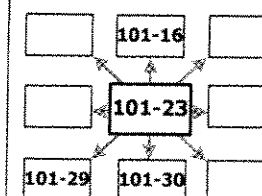
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None

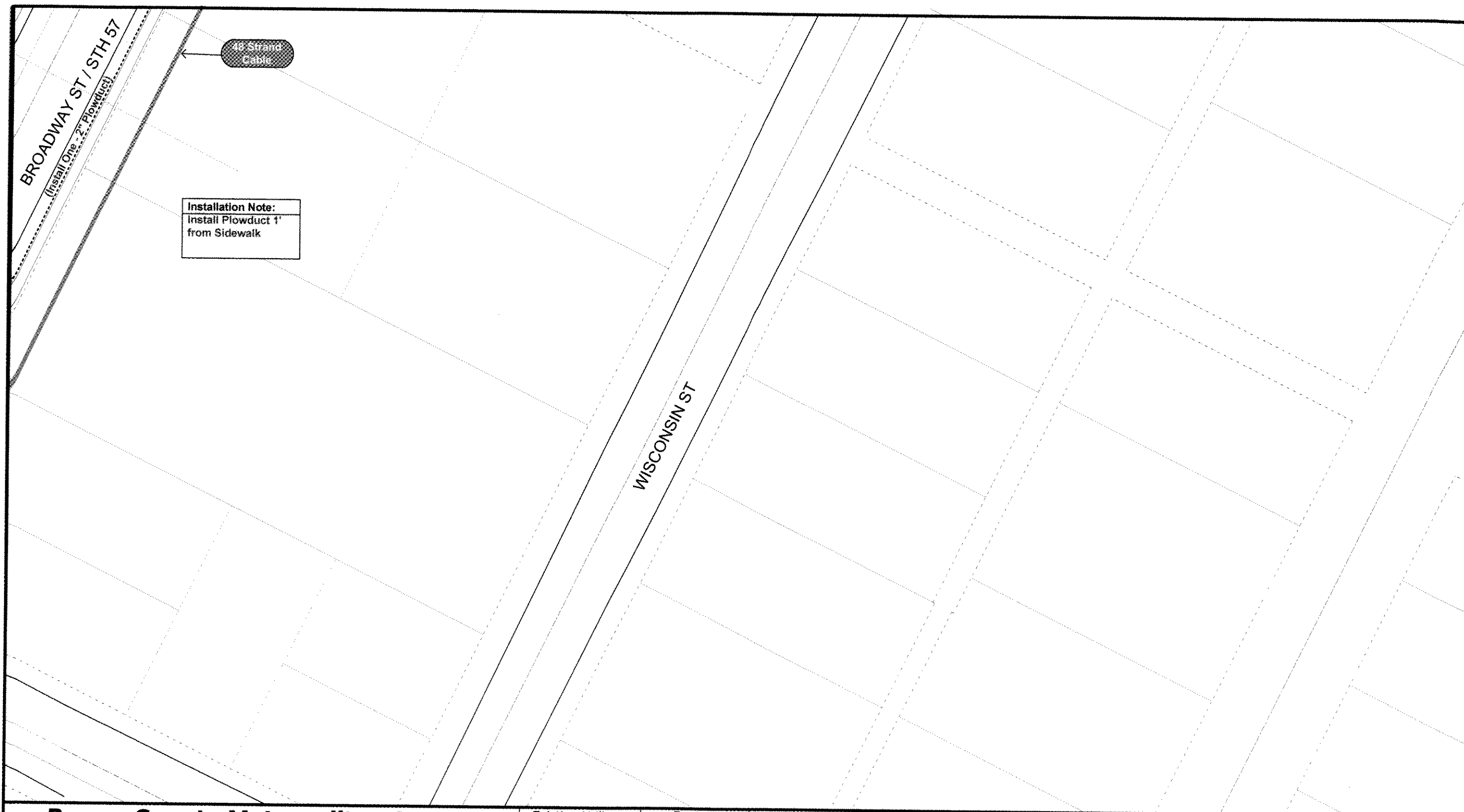


Scale: 1" = 50'



PRINT: 101-23

AREA 1



Brown County Metropolitan Area Fiber Optic Network



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Existing Utility Legend

- = Telco
- = Cable TV
- = Electric
- = Gas
- = Water
- = Sanitary Sewer
- = Storm Sewer

Design Legend

- = County Cable
- = City Cable
- = GBMSD Cable

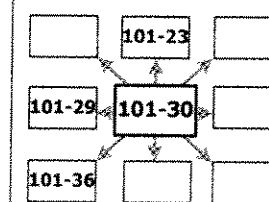
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None



Scale: 1" = 50'

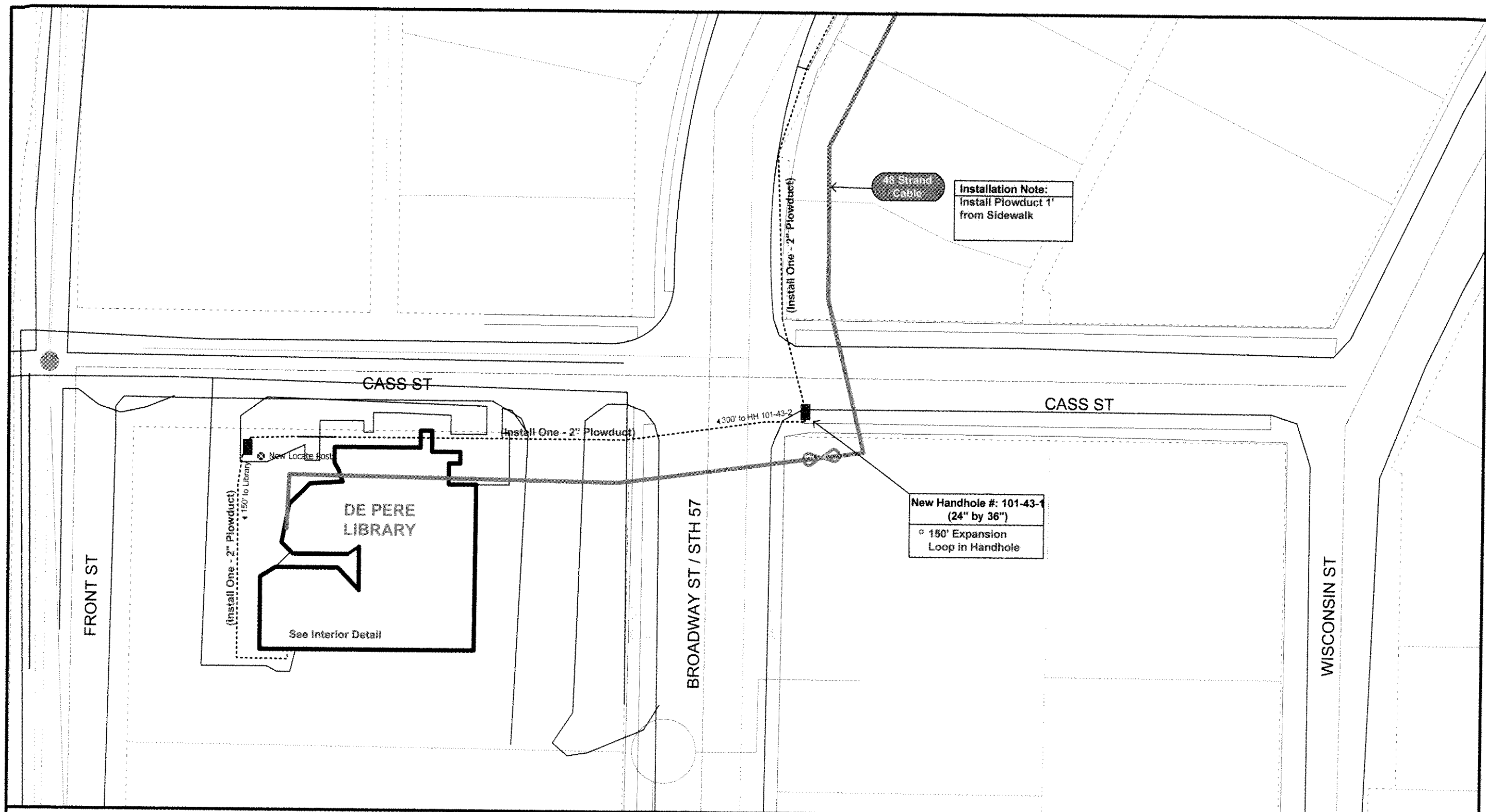


PRINT: 101-30

AREA 1



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend - - - - - = Telco - - - - - = Cable TV - - - - - = Electric - - - - - = Gas - - - - - = Water - - - - - = Sanitary Sewer - - - - - = Storm Sewer	Design Legend - - - - - = County Cable - - - - - = City Cable - - - - - = GBMSD Cable	Creation Date: June 27 th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None	 Scale: 1" = 50' 		PRINT: 101-36 AREA 1
 Designed By: Multimedia Communications & Engineering, Inc. PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377							



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend - - - - - = Telco - - - - - = Cable TV - - - - - = Electric - - - - - = Gas - - - - - = Water - - - - - = Sanitary Sewer - - - - - = Storm Sewer	Design Legend - - - - - = County Cable - - - - - = City Cable - - - - - = GBMSD Cable	Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None	 Scale: 1" = 50' 		PRINT: 101-43 AREA 1
Designed By: Multimedia Communications & Engineering, Inc. PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377							



Brown County Metropolitan Area Fiber Optic Network



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 PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377

Existing Utility Legend

- = Telco
- = Cable TV
- = Electric
- = Gas
- = Water
- = Sanitary Sewer
- = Storm Sewer

Design Legend

- = County Cable
- = City Cable
- = GBMSD Cable

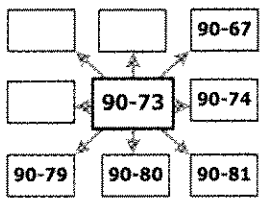
Creation Date: **June 27th 2008**

Drawn By: Joel Mikulsky MC&E

Previous Revisions: None

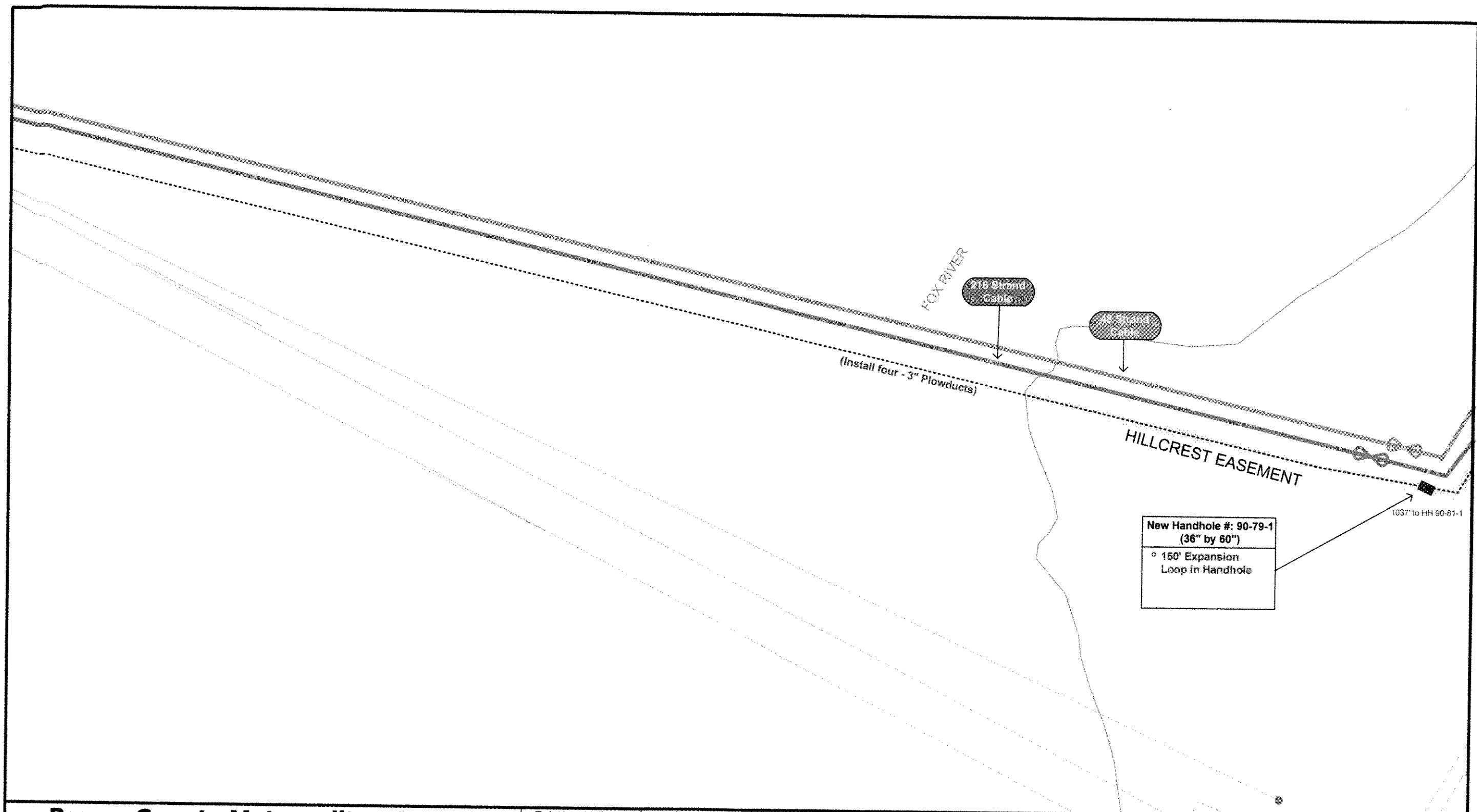


Scale: 1" = 50'

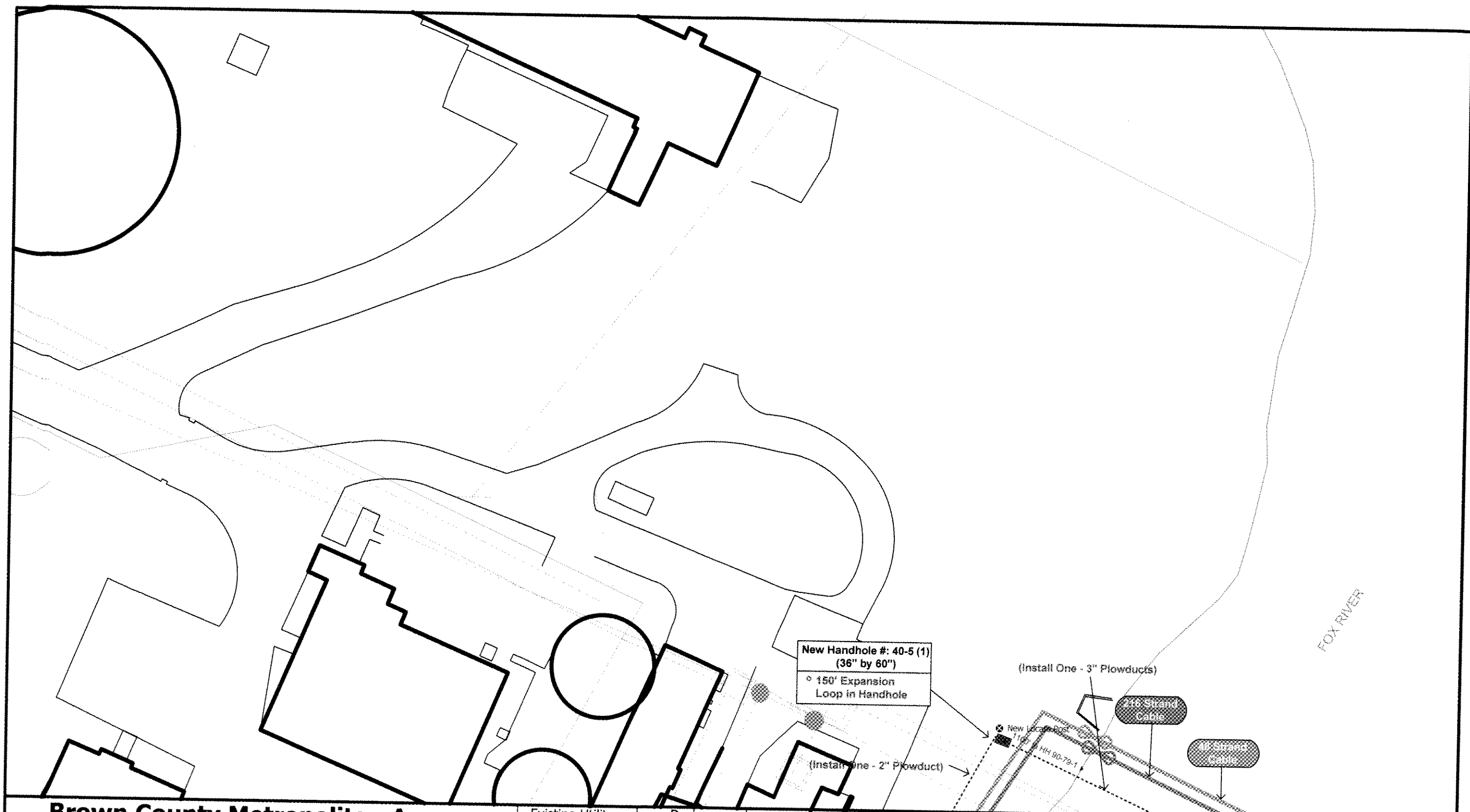


PRINT: 90-73

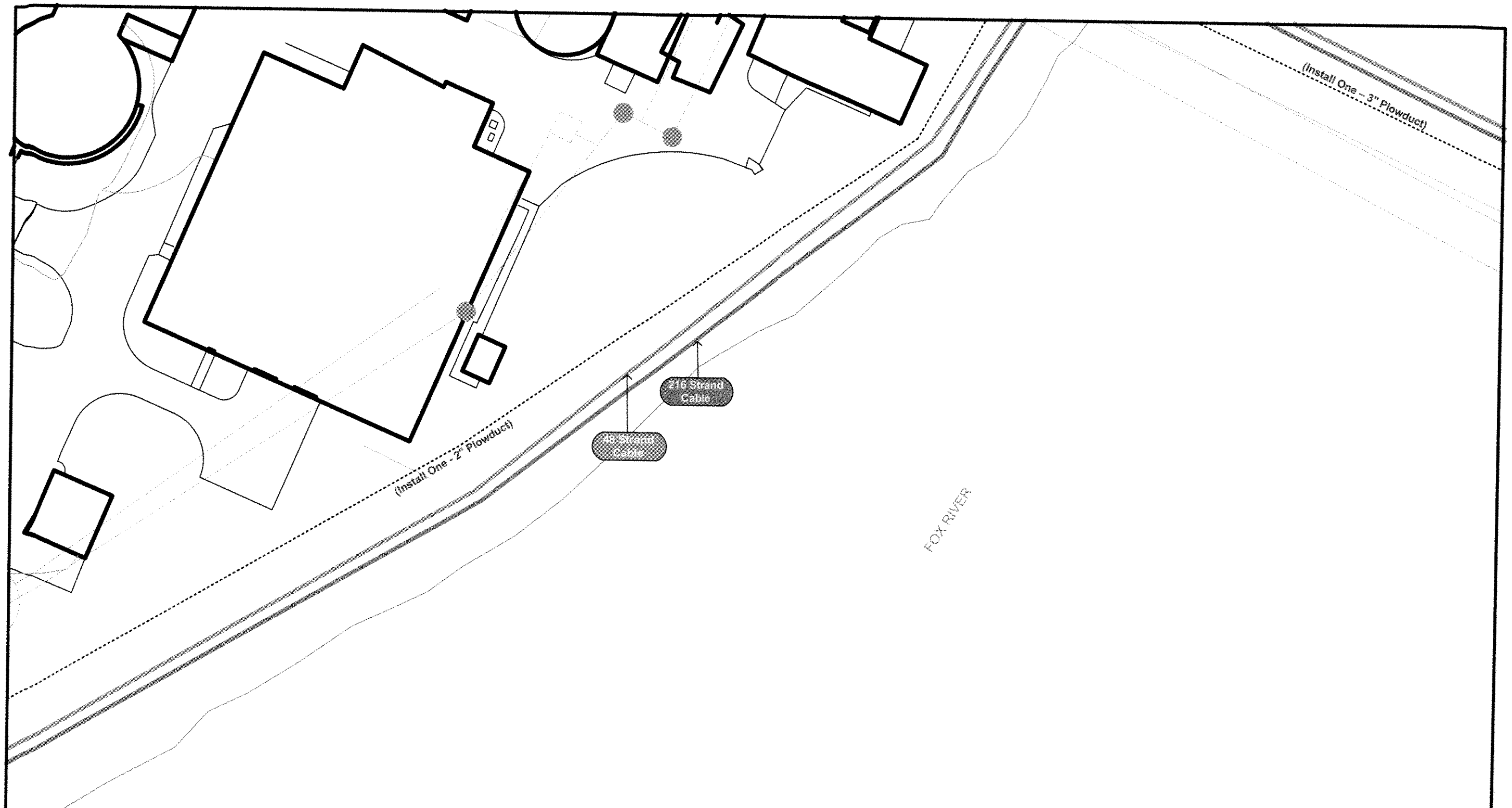
AREA 1



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend = Telco = Cable TV = Electric = Gas = Water = Sanitary Sewer = Storm Sewer	Design Legend = County Cable = City Cable = GBMSD Cable	Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None	N Scale: 1" = 50'	90-71 90-73 90-78 90-79 90-80 90-87	PRINT: 90-79 AREA 1
Designed By: MC&E Multimedia Communications & Engineering, Inc. PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377							



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend - - - - - = Telco - - - - - = Cable TV - - - - - = Electric - - - - - = Gas - - - - - = Water - - - - - = Sanitary Sewer - - - - - = Storm Sewer		Design Legend - - - - - = County Cable - - - - - = City Cable - - - - - = GBMSD Cable		Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None		 Scale: 1" = 50' 				PRINT: 90-71 AREA 1	
Designed By: M&E Multimedia Communications & Engineering, Inc. PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377													



Brown County Metropolitan Area Fiber Optic Network



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 PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377

Existing Utility Legend

- - - - - = Telco
- - - - - = Cable TV
- - - - - = Electric
- - - - - = Gas
- - - - - = Water
- - - - - = Sanitary Sewer
- - - - - = Storm Sewer

Design Legend

- - - - - = County Cable
- - - - - = City Cable
- - - - - = GBMSD Cable

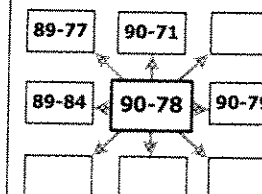
Creation Date: **June 27th 2008**

Drawn By: Joel Mikulsky MC&E

Previous Revisions: None

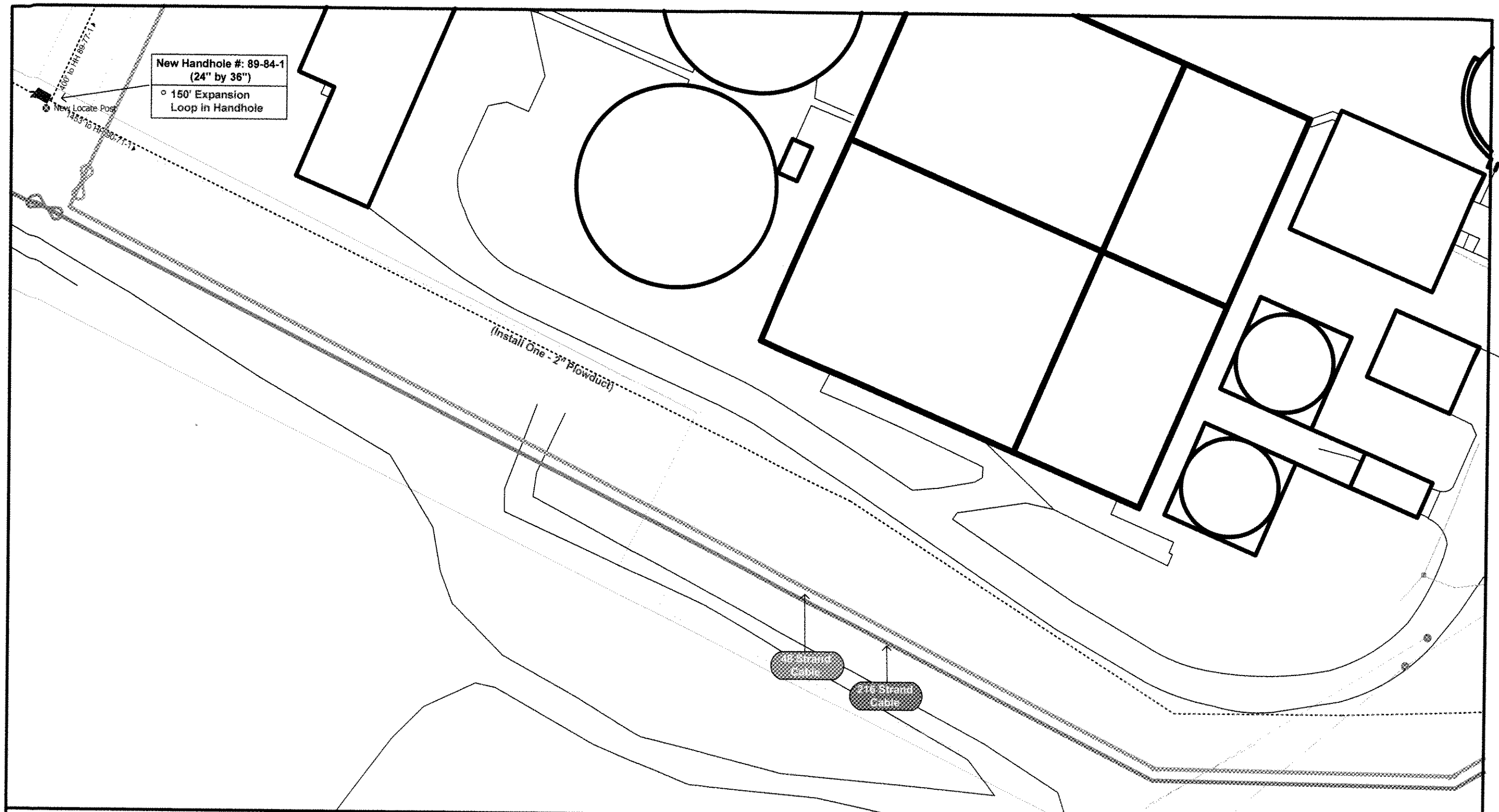


Scale: 1" = 50'



PRINT: 90-78

AREA 1



Brown County Metropolitan Area Fiber Optic Network



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Existing Utility Legend

- = Telco
- = Cable TV
- = Electric
- = Gas
- = Water
- = Sanitary Sewer
- = Storm Sewer

Design Legend

- = County Cable
- = City Cable
- = GBMSD Cable

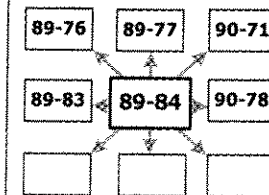
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None

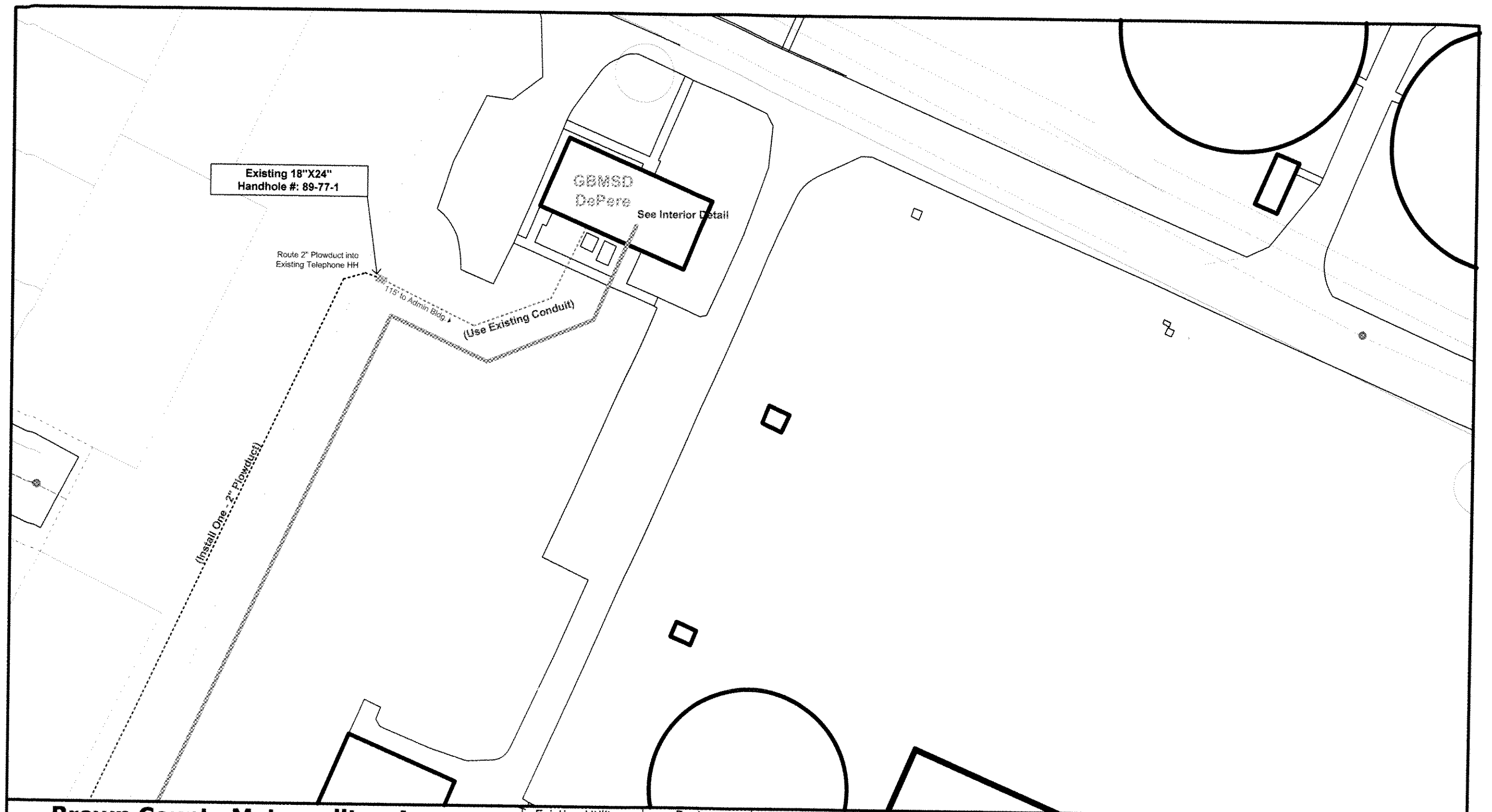


Scale: 1" = 50'



PRINT: 89-84

AREA 1



Brown County Metropolitan Area Fiber Optic Network



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 PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377

Existing Utility Legend

- = Telco
- = Cable TV
- = Electric
- = Gas
- = Water
- = Sanitary Sewer
- = Storm Sewer

Design Legend

- = County Cable
- = City Cable
- = GBMSD Cable

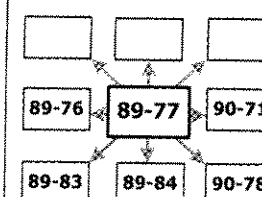
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None



Scale: 1" = 50'



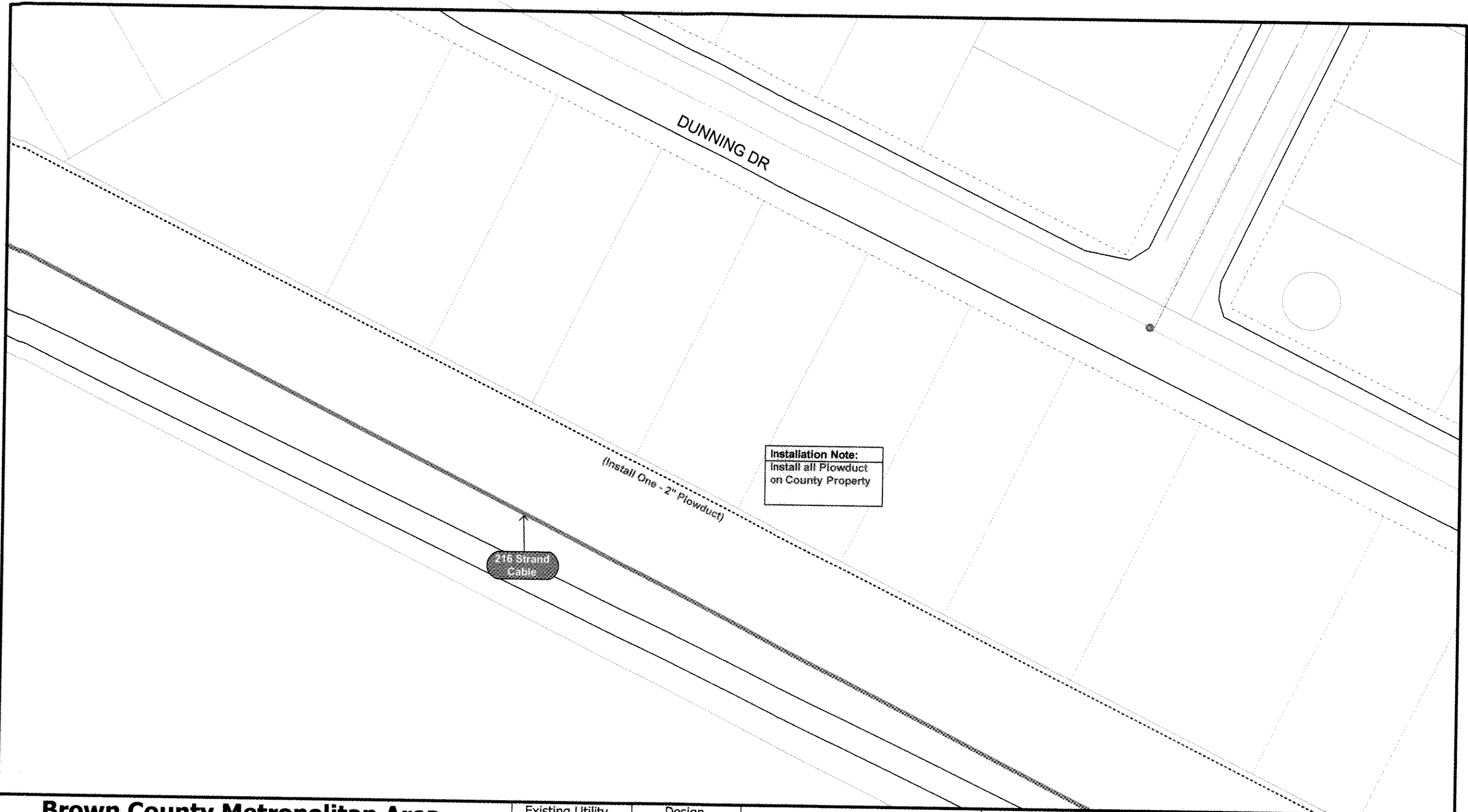
PRINT: 89-77

AREA 1



Installation Note:
Install all Plowduct
on County Property

Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend ----- = Telco ----- = Cable TV ----- = Electric ----- = Gas ----- = Water ----- = Sanitary Sewer ----- = Storm Sewer	Design Legend ----- = County Cable ----- = City Cable ----- = GBMSD Cable	Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None	 Scale: 1" = 50' 		PRINT: 89-83 AREA 1
---	--	--	---	---	--------------------------------	--	--



**Brown County Metropolitan Area
Fiber Optic Network**



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**Existing Utility
Legend**

- = Telco
- = Cable TV
- = Electric
- = Gas
- = Water
- = Sanitary Sewer
- = Storm Sewer

**Design
Legend**

- = County Cable
- = City Cable
- = GBMSD Cable

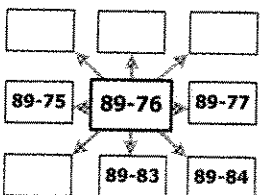
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None



Scale: 1" = 50'



PRINT: 89-76

AREA 1

Installation Note:
Install all Plowduct
18' From Back of
Curb or Edge of
Asphalt Unless
Otherwise Noted

Installation Note:
Install Plowduct 1'
From Sidewalk

(Install One 2" Plowduct)

240 Strand
Cable

FORT HOWARD AV

LEONARD ST

EDGAR ST

**Brown County Metropolitan Area
Fiber Optic Network**



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**Existing Utility
Legend**

- = Telco
- = Cable TV
- = Electric
- = Gas
- = Water
- = Sanitary Sewer
- = Storm Sewer

**Design
Legend**

- = County Cable
- = City Cable
- = GBMSD Cable

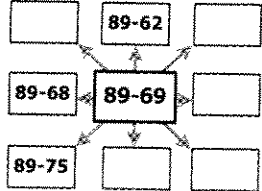
Creation Date: **June 27th 2008**

Drawn By: **Joel Mikulsky MC&E**

Previous Revisions: None

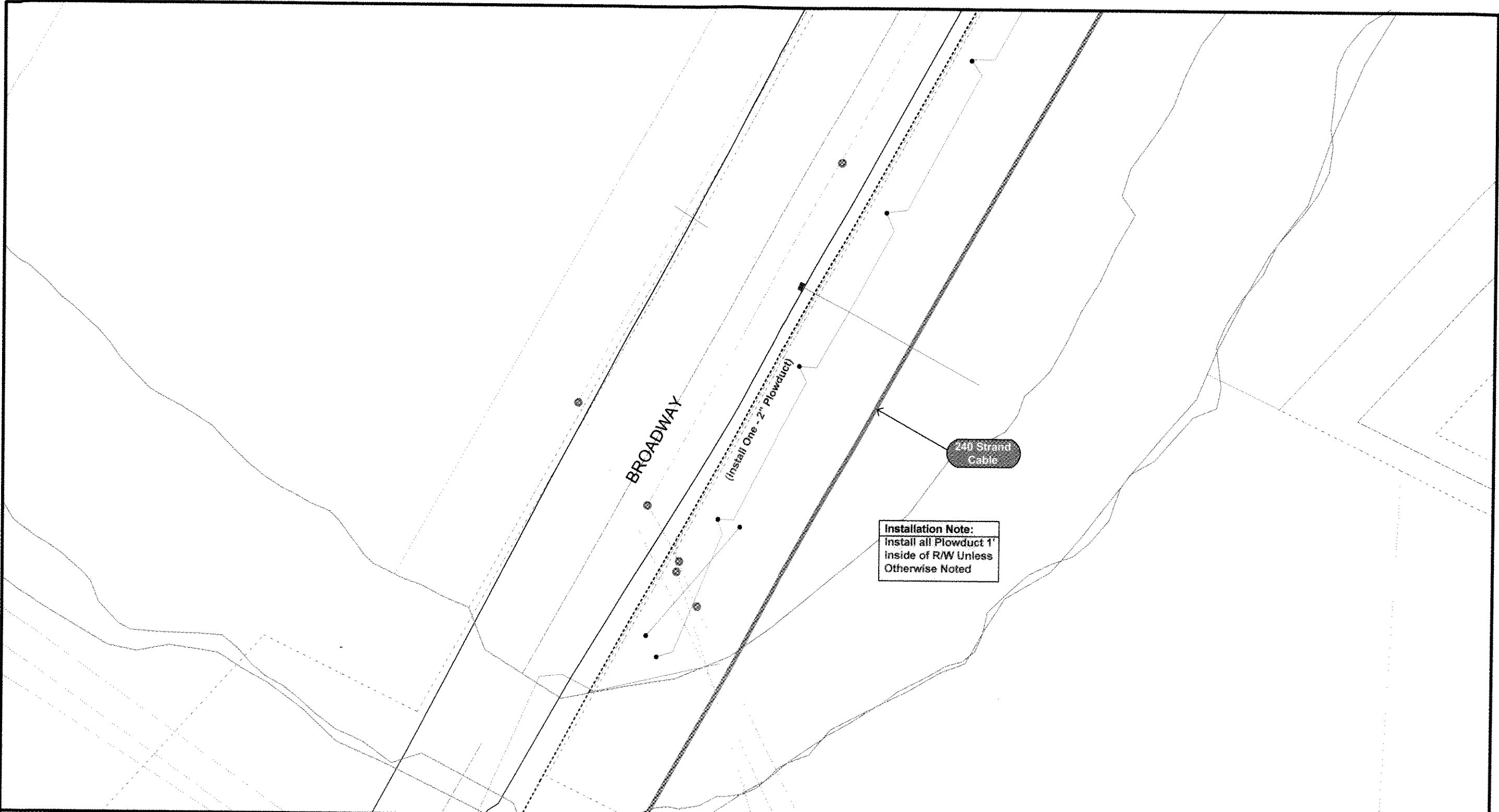


Scale: 1" = 50'



PRINT: 89-69

AREA 4



Brown County Metropolitan Area Fiber Optic Network		Existing Utility Legend ----- = Telco ----- = Cable TV ----- = Electric ----- = Gas ----- = Water ----- = Sanitary Sewer ----- = Storm Sewer	Design Legend ----- = County Cable ----- = City Cable ----- = GBMSD Cable	Creation Date: June 27th 2008 Drawn By: Joel Mikulsky MC&E Previous Revisions: None	 Scale: 1" = 50' 		PRINT: 89-62 AREA 4
Designed By: MC&E Multimedia Communications & Engineering, Inc. PO Box 11064 Green Bay, WI 54307 Ph. (920) 676-0494 Fax (920) 822-4377							