

Customer Contact Info Sheet

Please provide the following property information:

Property Name Fairlington Meadows (Council of
Address 85th St S, Stafford St S, 33rd St S. (C00owners)
34th St S. & Utah St S. Arlington VA 22206

Number of Living Units 342

Number of Buildings 58 (Required) 57 residential building &

Number of Beds (for Hospitals, Nursing Homes etc ...) N/A
1 shop/pool house

Please Check One: Residential Commercial/Business

Wire Center: (Required) _____

Email: (Required) dfrazier@cm^{dash}management.com 703-230-8519

Site Survey Contact Name: Craig Robbins Title: Maintenance Manager

Person Executing License: John Thurber Title: President
Board of Directors

Phone Number: (202) 685 9401 (work)

Cell Number: () none

Fax Number: () none

PAL received by: _____ Date: _____

Special Instructions/Requirements for property:

No construction will be performed until the
Meadows Board of Directors approves the network
design.

Do you have any other Residential properties Verizon can check for Fiber Upgrade? If so, please indicate the full reference address of the additional property you want to have reviewed below:

no

Craig Robbins contact info:
540.212.3162 (cell)
fairlingtonmeadowsshop@gmail.com

FTTP Premises Access License

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned Licensor hereby grants unto VERIZON Virginia, LLC ("Verizon"), having an address at 703 Grace Street, Richmond Virginia, 23219, its successors and assigns, the right, privilege and authority to deliver all services that the facilities can support including voice, data and video ("Services"), and to access, construct, reconstruct, relocate, replace, operate, repair, maintain and at its discretion remove the following facilities ("Facilities"):

Fiber optic network facilities, including but not limited to: Fiber optic cables, drops, jumpers, splice enclosures, distribution hubs and distribution terminals, optical network terminals ("ONTs"), power supply units, battery backup units, innerducts, wall plates, conduits, raceways and moldings, copper cables and wires, coaxial cables and wires, jacks, interconnection devices, interface modules, optical network equipment cabinets, and associated equipment and facilities within the building(s) and upon, over, under and along the land which Licensor owns (or in which Licensor has an interest and is authorized to enter into this Premises Access License ("License"), (Name of Property) Fairlington Meade, located at 32nd, 34th, 35th Stafford & Utah Streets in the City/Town of Arlington, Commonwealth of Virginia, VA (the "Building"). 22206

Licensor hereby grants Verizon the right to interconnect with and use any existing wiring that Licensor owns to provide Services to residents of the Building and to provide Verizon with electrical power for the ONTs. Licensor represents that there is an acceptable electrical ground for Verizon's Facilities within the Building and within individual living units (e.g., grounded three-prong electrical outlets). Licensor represents and warrants that Licensor has the authority to enter into this License and that nothing in this License conflicts with any other legal obligation to which it is bound, and that it is not a party to any agreement with any third party that gives that third party the exclusive right to provide Service to the occupants of the Building or exclusive access to or exclusive use of any wiring inside the Building which may be used for the provision of Service to occupants; or would otherwise limit Verizon's rights under this License.

If Verizon installs conduits, raceways or molding ("Pathways") in the Building, then the Pathways shall be installed at locations and with materials reasonably approved by Licensor. Upon installation, the Pathways will be deemed Building fixtures and will be owned by Licensor, subject to Verizon's right to remove, replace and maintain the Pathways. Unless otherwise specified by law or regulation the fiber optic, copper and coaxial cables and lines and any flexible microducts ("Cabling Equipment") installed by Verizon within such Pathways will not be Building fixtures and will continue to be owned by Verizon. Licensor shall not move, disturb, alter or change the Cabling Equipment or connect, directly or indirectly, any telephones, computers, televisions or other devices to the Cabling Equipment.

If molding is installed by Verizon ("Verizon's Molding"), Verizon's Molding may cover the conduits and raceways containing Verizon's Cabling Equipment as well as any adjacent conduits and raceways owned by Licensor or any cable TV or other communications company serving the Building. Licensor shall have the right to remove, replace and maintain Verizon's Molding and shall also have the right to allow its contractors and any cable TV or other communications company serving the Building to remove, replace and maintain Verizon's Molding; provided such installation, removal, replacement or maintenance of Verizon's Molding does not materially adversely affect the operation of Verizon's Facilities.

Subject to applicable law or regulation, it is understood that Verizon owns all Facilities that it installs, except the Pathways described above. All work performed by Verizon shall be performed in a good and workmanlike manner and any damage to the premises caused thereby shall be corrected by Verizon. Verizon shall hold harmless and indemnify Licensor from physical injury to Licensor's property, its employees or the public which may occur at any time through the negligence of Verizon.

Licensor understands that Verizon's ability to furnish Services to occupants in the Building(s) is contingent upon Licensor allowing Verizon to maintain its fiber optic network Facilities on the property and in the Building(s). However, Licensor may, upon one hundred twenty (120) days prior written notice to Verizon, terminate this License at any time after the tenth (10th) anniversary of the date of this License, provided that Verizon no longer has a legal or regulatory right to provide the Services. In addition, Verizon shall have the right to continue to access, maintain and operate the Facilities to provide Services to customers receiving such Services at the conclusion of any Term.

This License is binding upon and shall inure to the benefit of the parties and their respective successors and assigns.

In witness whereof, the undersigned has duly executed this License as of 31 March, 20 16

LICENSOR: _____	Name: <u>John W Thurber</u>
Signature: <u>[Signature]</u>	Title: <u>President / Director / Agent for Property</u>
Phone: <u>202 685 9401 (work)</u>	Fax: <u>None</u>
Email: <u>J. Thurber@verizon.net</u>	# Living Units: <u>342</u> #Buildings: <u>58 residential</u> <u>1 shop</u>

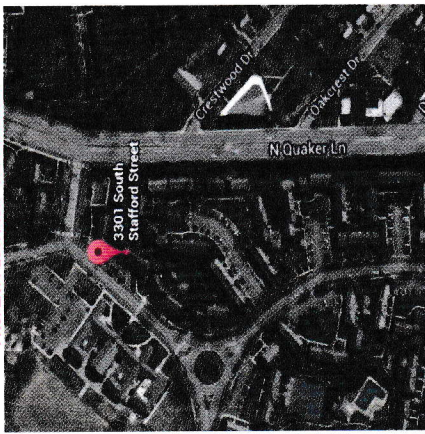
COMMUNITY

FAIRLINGTON MEADOWS

PROPERTY LOCATION - MAP IMAGE



PROPERTY LOCATION - AERIAL IMAGE



FAIRLINGTON MEADOWS
3302 S STAFFORD ST
ARLINGTON, VA 22206

CONTACT INFO: CRAIG ROBBINS | PHONE: (540) 222-3262 | E-MAIL: FAIRLINGTONMEADOWSSHOP@GMAIL.COM
 SURVEY DATE: 7/09/2016; RESURVEY DATE: HIGH LEVEL DESIGN



VERIZON MDU FTTP-PATH CREATION ENGINEERING PACKAGE
 PRIMARY VERIZON POC: LLOYD SAUNDERS (703) 963-6425
 VERIZON CONSTRUCTION SPOC: TBD
 MASTEC ENGINEERING CONTACT: WALLACE VANGOSEN (239) 470-8366
 MASTEC CONSTRUCTION CONTACT: CHRIS JOHNSON (443) 324-8792

Legend
 To perform installation of Verizon fiber optic system...
INSTALLATION NOTES
 THE PROPERTY WILL REQUIRE TRENCHING FOR UNDERGROUND MAIN FIBER PATHWAY.
 THE PROPERTY IS COMPOSED OF (62) BUILDINGS (2 STORY)

BUILDING INSTALLATION

- INSTALL FDT INSIDE HANDHOLES
- PLACE METAL BRICK MOLDING TO MATCH COLOR OF BUILDING
- PLACE SERVICE WINDOW ON MOLDING
- FINISH METAL MOLDING WITH END CAP
- INSTALL AT THE END OF SERVICE
- INSTALL 1/2" PVC WITH FULL STRING ON FENCE AT GROUND LEVEL
- DIRECT BURY FIBER DROP FROM HANDHOLE TO REAR FENCE OF EACH UNIT

CONSTRUCTION NOTES: THE DOCUMENT IS NOT FOR CONSTRUCTION UNLESS PROPER WRITTEN AUTHORIZATION IS OBTAINED.

SAFETY / HAZARDOUS PROCEDURE MEASURES:

APPROPRIATE CAUTION AND WORK SIGNS WILL BE PLACED AT THE JOB SITE UNTIL THE JOB IS COMPLETED. THE PATHWAY CREW WILL BE REQUIRED TO PROVIDE ADEQUATE PROTECTION TO ALL VEHICLES AND PEDESTRIAN TRAFFIC BY MEANS OF ORANGE VESTS ARE TO BE WORN ON THE PROPERTY AT ALL TIMES.

CONSTRUCTION EXEMPT CLASS:

CLEAN UP WORK AREA DAILY. PROVIDE DAILY UPDATE TO SUPERVISOR OF THE STATUS OF THE PROJECT. IF OBSERVED THAT JOB IS NOT IN COMPLETE ACCORDANCE WITH THE PRINT, CONSULT THE FIELD SUPERVISOR.

PROJECT DIRECTORY

PAGE 01 - COVER PAGE
 PAGE 02 - STICK MAP I
 PAGE 03 - STICK MAP II
 PAGE 04 - STICK MAP III
 PAGE 05 - STICK MAP IV
 PAGE 06 - STICK MAP V
 PAGE 07 - FDT ADDRESSING
 PAGE 08 - BUILDING DROP DIAG I
 PAGE 09 - BUILDING DROP DIAG II
 PAGE 10 - EQUIPMENT AND MATERIALS

MASTEC
 04/05/2025
 NOT TO SCALE
 Mastec

PROJECT INFORMATION

Master Project Name: **3301S-S-E**

Site Name: **FAIRLINGTON MEADOWS**

Site Address: **3302 S STAFFORD ST**

City/State/Zip: **ARLINGTON VA 22206**

Site Owner: **BARCROFT**

Site Phone: **73039**

Site Type: **OVERLAY**

Property ID#: **1A192GR**

Number of Lines Units: **342**

Number of Office Units: **0**

Number of Condo Units: **0**

Total Number of Units: **344**

Sheet #: **1**

COVER PAGE

LEGEND OF SYMBOLS AND LINES

INDICATES FIBER NUMBER	INDICATES FIBER NUMBER
INDICATES UNDERGROUND FIBER	INDICATES UNDERGROUND FIBER
HUB & HANDHOLE	HANDHOLE (HH)
UNIT HOUSE COUNT	BUILDING NUMBER
PLYWOOD BACKBOARD	TRANSITION BOX
EXTERIOR PENETRATION	INTERIOR PENETRATION
PVC CONDUIT	UG INDUCT
MOLDING	FIBER CABLE
OPTI-TAP DROP	TERMINAL TAIL
EMT CONDUIT	MICRODUCT

REVISIONS



MASTEC
 DATE: 04/06/2015
 DRAWN: NOT TO SCALE
 TITLE: FAIRLINGTON MEADOWS

3301SS-L-E
FAIRLINGTON MEADOWS
 3302 S STAFFORD ST
 ARLINGTON VA 22206
 BARCROFT
 OVERLAY
 1A192GR
 342
 0
 2
 346
STICK MAP 1
2

PROJECT INFORMATION

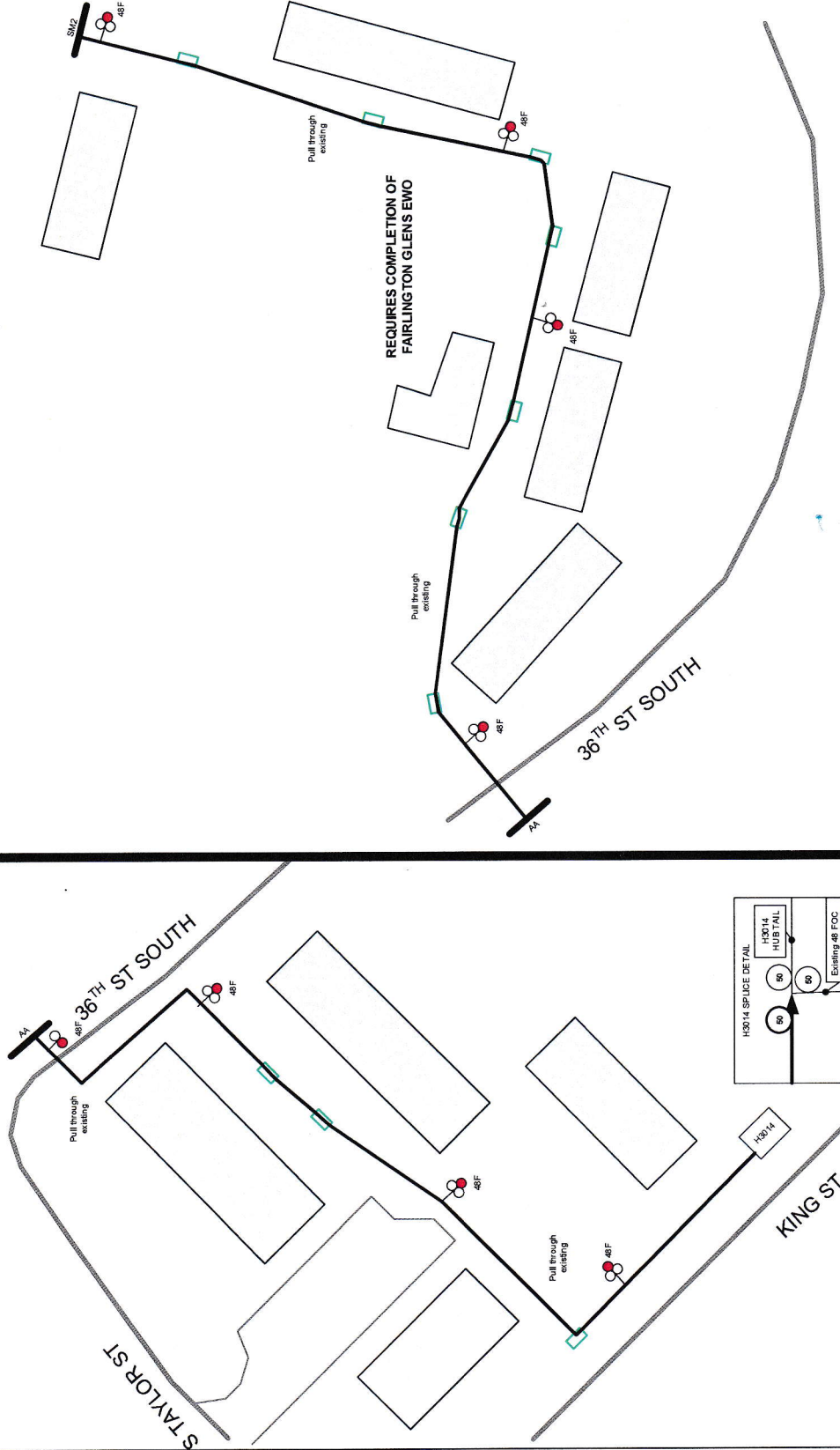
MASTEC PROJECT YR/ISSUE NUMBER
 PROJECT ADDRESS
 COUNTY / CITY / ZIP CODE
 VENDOR NAME
 DEPARTMENT
 PROJECT ID#
 NUMBER OF LINES/UNIT
 NUMBER OF OFFICE UNIT
 NUMBER OF COMBINED UNIT
 TOTAL NUMBER OF UNIT
 SHEET NUMBER
 SHEET DESCRIPTION

LEGEND OF SYMBOLS AND LINES

HUB & HANDPOLE
 HANDPOLE (HH)
 UNIT HOUSE COUNT
 BUILDING NUMBER
 PLYWOOD BACKBOARD
 TRANSITION BOX
 EXTERIOR PENETRATION
 INTERIOR PENETRATION
 PVC CONDUIT
 UG INERDUCT
 MOLDS
 FIBER CABLE
 OPTI-TAP DROP
 TERMINAL TAIL
 EMT CONDUIT
 MICRODUCT

FAIRLINGTON MEADOWS
3465 S UTAH ST
 SURVEY DATE: 3/21/2016
 CONTACT INFO: MIKE POPE 757.570.3252

ADC MAP 5647 G 8
 IDDS F0809, F0811
 LAT+LON= 38.831194 N, -77.085747 W





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 04/06/2025
 NOT TO SCALE
 Mastec

3301SS-LS-E
FAIRLINGTON MEADOWS
3302 S STAFFORD ST
ARLINGTON VA 22206
BARCROFT 73039
OVERLAY
1A1S2GR
342
0
2
344
3
STICK MAP 2

PROJECT INFORMATION

INDOOR/DOOR FDT	INDOOR/DOOR FDT
UNDERGROUND FDT	UNDERGROUND FDT
HUB & MANHOLE	HUB & MANHOLE
HANDHOLE (HH)	HANDHOLE (HH)
UNIT HOUSE COUNT	UNIT HOUSE COUNT
BUILDING NUMBER	BUILDING NUMBER
PLUMBING BACKBOARD	PLUMBING BACKBOARD
TRANSITION BOX	TRANSITION BOX
EXTERIOR PENETRATION	EXTERIOR PENETRATION
INTERIOR PENETRATION	INTERIOR PENETRATION
PVC CONDUIT	PVC CONDUIT
UG INFERDUIT	UG INFERDUIT
MOLDING	MOLDING
FIBER CABLE	FIBER CABLE
OPTI-TAP DROP	OPTI-TAP DROP
TERMINAL TAIL	TERMINAL TAIL
BMT CONDUIT	BMT CONDUIT
MICRODUCT	MICRODUCT

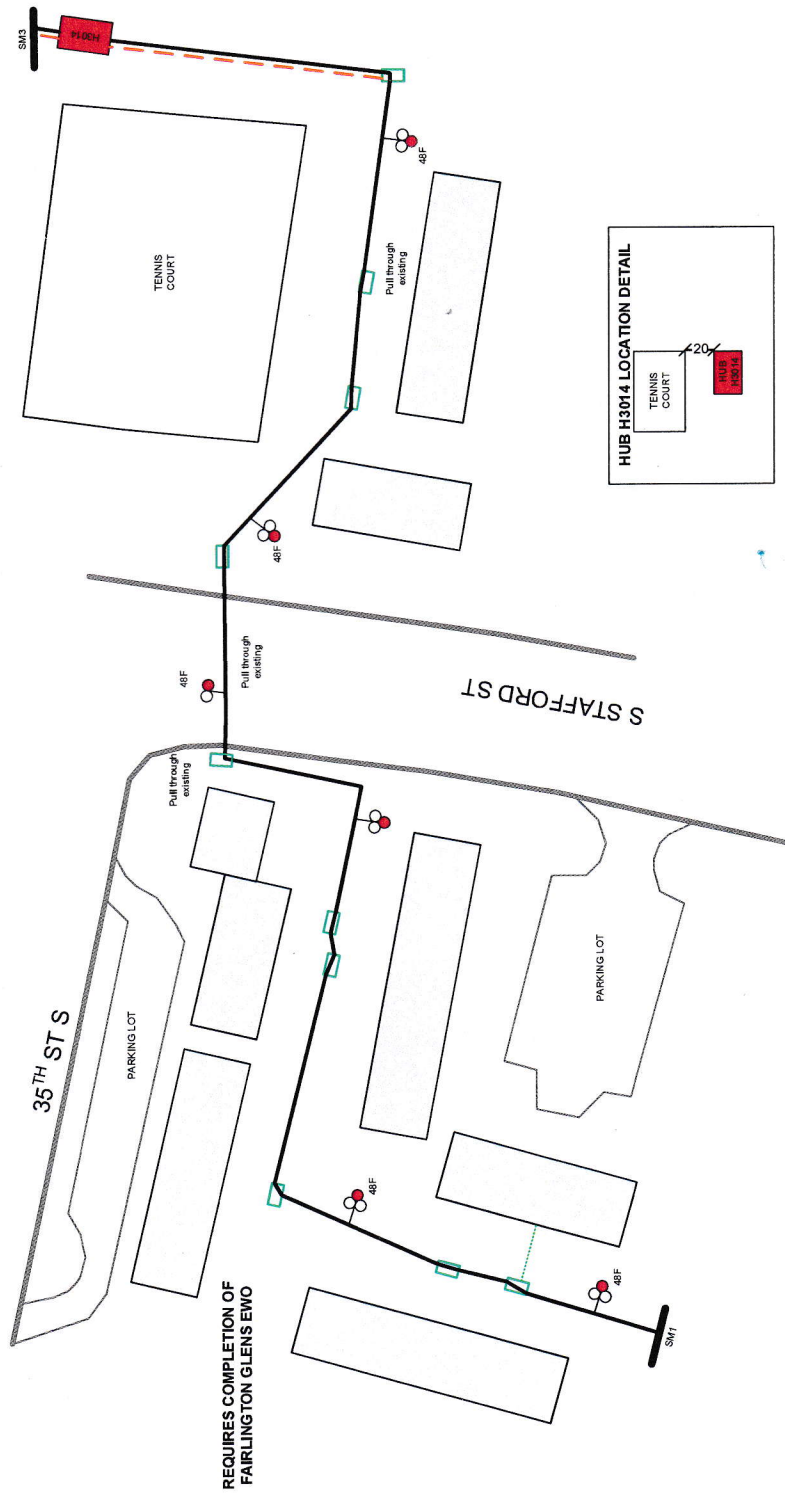
REVISIONS

SITE CONTACT:
 CRAIG ROBBINS
 504.212.3162

FAIRLINGTON MEADOWS
3465 S UTAH ST
 SURVEY DATE: 3/21/2016
 CONTACT INFO: MIKE POPE 757.570.3252

ADC MAP 5647 G 8
 IDDS F0809, F0811
 LAT+LON= 38.831194 N, -77.085747 W

NOTE: BORE UNDER ALL ROADWAYS,
 PARKING LOTS AND SIDEWALKS



ADC MAP 5647 G 8
 IDDS F0809, F0811
 LAT+LON= 38.831194 N, -77.085747 W

SITE CONTACT:
 CRAIG ROBBINS
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FAIRLINGTON MEADOWS
3465 S UTAH ST
 SURVEY DATE: 3/21/2016
 CONTACT INFO: MIKE POPE 757.570.3252
 NOTE: BORE UNDER ALL ROADWAYS,
 PARKING LOTS AND SIDEWALKS

Construction Note:
 Tracer wire on optiplex drops must be presented from terminal to LOOP LEFT AT END OF GRAY PVC attached to fence. Optiplex HYBRD drops to be placed at time of construction on this work order.
 PLACE (2) 1.25" INNERDUCT WITH TERMINAL TAIL PULLED THROUGH ONE - INDICATED BY BLUE DASHED LINE

REFER TO DED FOR
 TRANSITION POINT THERE ARE
 NO TRANSITION BOXES
 MDU-1
 Drop Types Not Placed
 Type of Architecture NOT REQUIRED
 Type of Drop= Indoor/Outdoor
 Type of Connection= PreconnectORIZED 2
 Cross Paths= Already Exists
 Drop Placements= Not Placed



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 Mastec

PROJECT INFORMATION

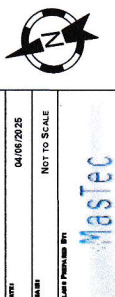
Mastec Project Task Name	3301SS-LS-E
Mastec Account	FAIRLINGTON MEADOWS
County/Order Number	3302 & STAFFORD ST
Order Number	ARLINGTON VA 22206
Order Date	73039
Order Type	OVERLAY MIDU
Order Description	1A1S2GR
Order of Lines	342
Order of Drop Lines	0
Order of Core Lines	2
Order of Core Lines	4
Order of Core Lines	344
Order of Core Lines	STICK MAP 3

LEGEND OF SYMBOLS AND LINES

02	INDOOR FIBER OPTIC
02	UNDERGROUND FBOT
02	HUB & HANDOFF
02	HANDOFF (HH)
02	UNIT HOUSE COUNT
02	BUILDING NUMBER
02	PLYWOOD BACKBOARD
02	TRANSITION BOX
02	EXTERIOR PENETRATION
02	PVC CONDUIT
02	UG INNERDUCT
02	MOLING
02	OPTI-TAP DROP
02	TERMINAL TAIL
02	EMT CONDUIT
02	MICRODUCT

REVISIONS

NO.	DESCRIPTION



Map No	3301SS-LS-E
Project Name	FAIRLINGTON MEADOWS
Address	3302 S STAFFORD ST
City/State	ARLINGTON VA 22206
Map Scale	73039
Map Type	OVERLAY
Map No	1A1S2GR
Number of Lines	342
Number of Drops	0
Number of Connections	2
Total Number of Units	344
Sheet Number	5

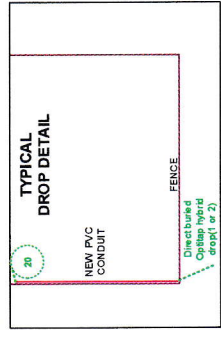
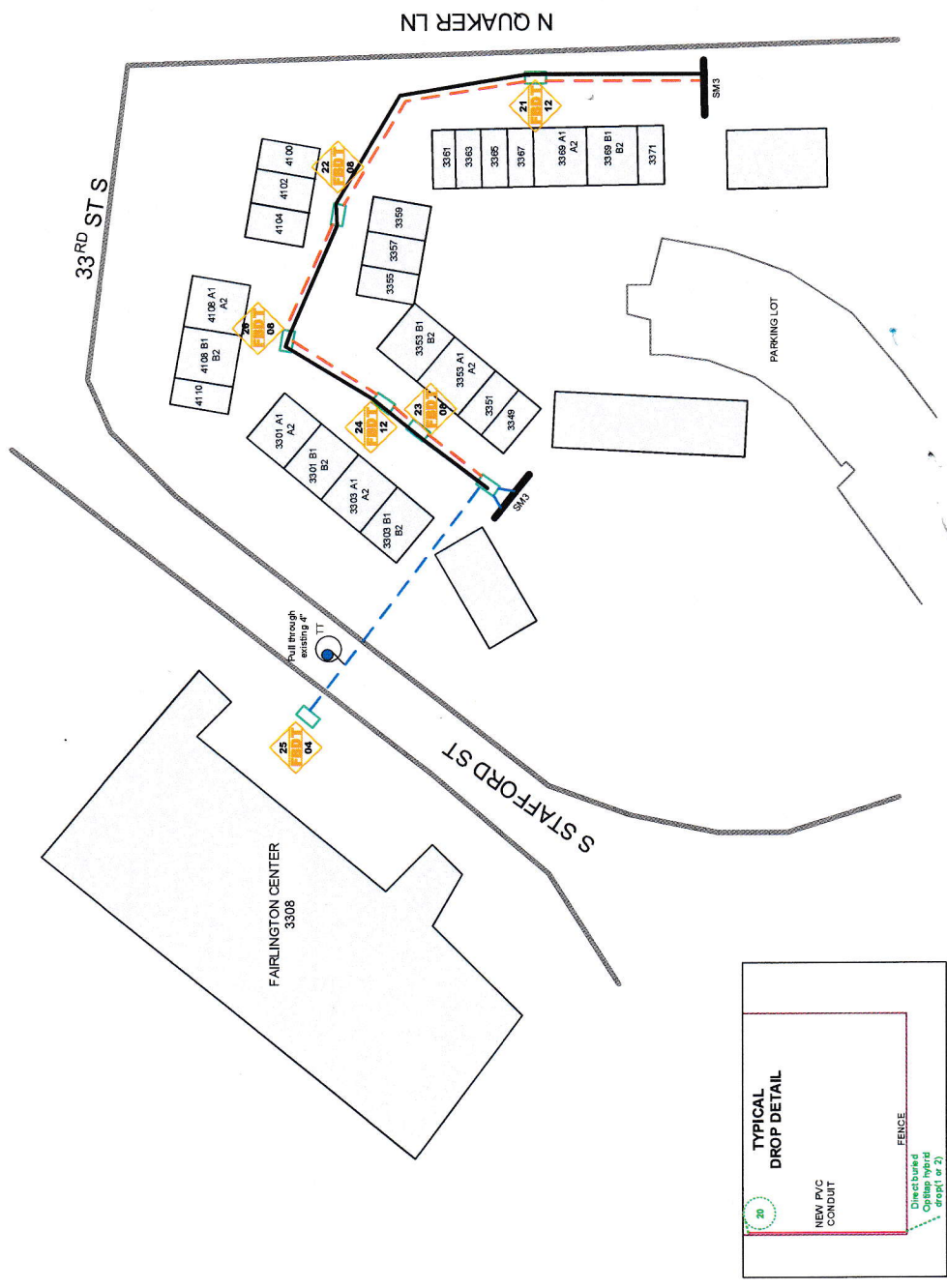
INDOOR BY NAME	INDOOR/DOOR FBT
INDOOR BY NUMBER	INDOOR/DOOR FBT
UNDERGROUND BY NAME	UNDERGROUND FBT
UNDERGROUND BY NUMBER	UNDERGROUND FBT
HUB & HANDHOLE	HUB & HANDHOLE
HANDHOLE (HH)	HANDHOLE (HH)
UNIT HOUSE COUNT	UNIT HOUSE COUNT
BUILDING NUMBER	BUILDING NUMBER
PLYWOOD BACKBOARD	PLYWOOD BACKBOARD
TRANSITION BOX/POINT	TRANSITION BOX/POINT
INTERIOR PENETRATION	INTERIOR PENETRATION
PVC CONDUIT	PVC CONDUIT
MOLDS	MOLDS
ORIN-TAP DROP	ORIN-TAP DROP
EMT CONDUIT	EMT CONDUIT
REVISIONS	REVISIONS

REFER TO DED FOR TRANSITION POINT THERE ARE NO TRANSITION BOXES MDU-1 Drop Types= Not Placed Type of Architecture= NOT REQUIRED Type of Drops= Indoor/Outdoor Type of Connection= Preconnected/2 Create Path= Already Exists Drop Placement= Not Placed

Construction Note: Tracer wire on optitap drops must be presented from terminal to LOOP LEFT AT END OF GRAY PVC attached to fence. Optitap HYBRID drops to be placed at time of construction on this work order. PLACE (2) 1.25" INNERDUCT WITH TERMINAL TAIL PULLED THROUGH ONE - INDICATED BY BLUE DASHED LINE

FAIRLINGTON MEADOWS 3465 S UTAH ST SURVEY DATE: 3/21/2016 CONTACT INFO: MIKE POPE 757.570.3252 NOTE: BORE UNDER ALL ROADWAYS, PARKING LOTS AND SIDEWALKS

ADC MAP 5647 G 8 IDDS F0809, F0811 LAT+LON= 38.831194 N, -77.085747 W PLACE (7) PLACE 24"x36"x24" POLYCRETE FLUSH MOUNT HANDHOLES WHERE INDICATED



PROJECT INFORMATION

LEGEND OF SYMBOLS AND LINES

ADC MAP 5647 G 8
 IDDS F0809, F0811
 LAT+LON= 38.831194 N, -77.085747 W

FAIRLINGTON MEADOWS
3465 S UTAH ST
 SURVEY DATE: 3/21/2016

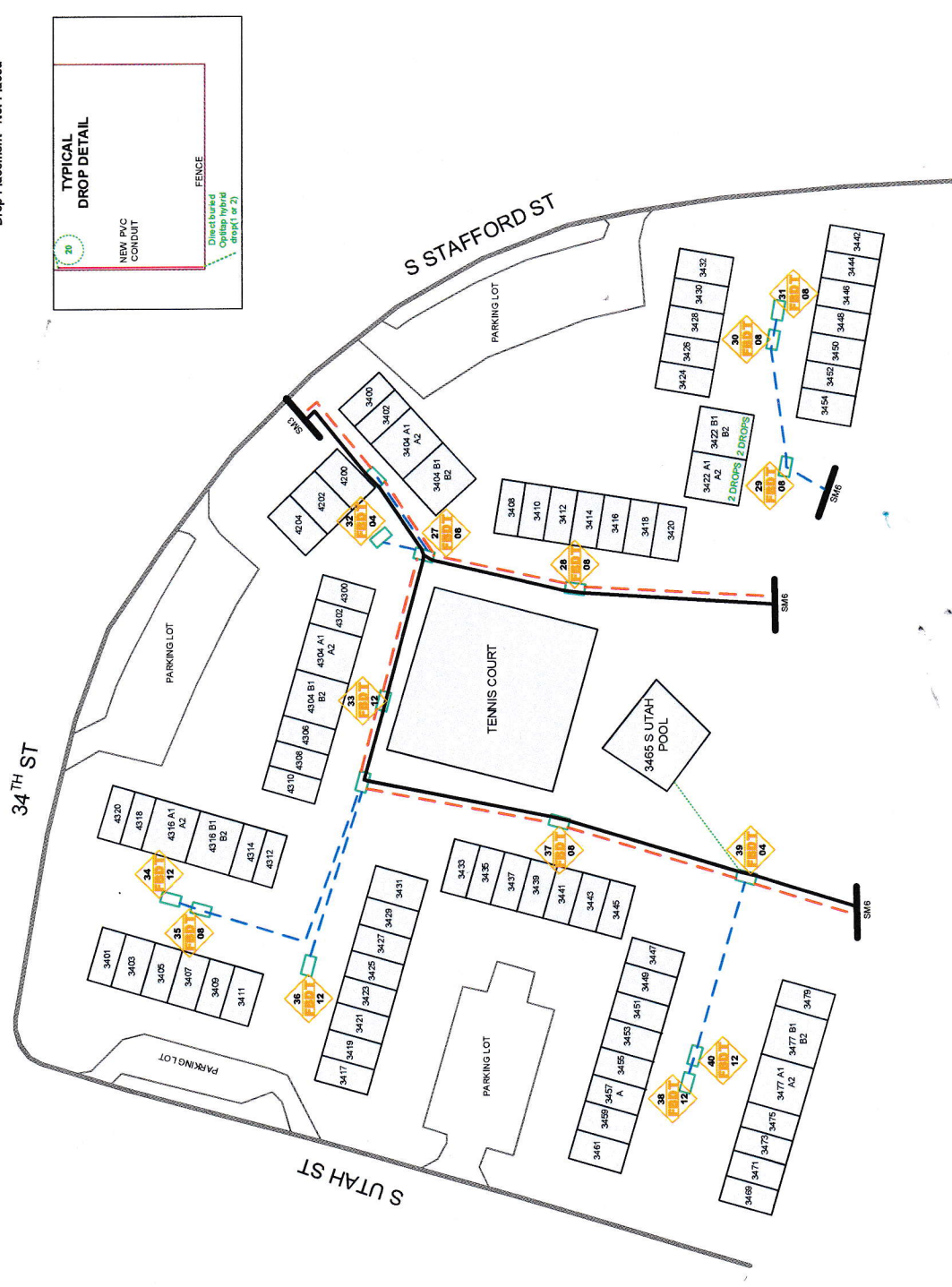
Construction Note:
 Trace wire on optitap drops must be presented from terminal to LOOP LEFT AT END OF GRAY PVC attached to fence. Optitap HYBRID drops to be placed at time of construction on this work order.

REFER TO DED FOR TRANSITION POINT THERE ARE NO TRANSITION BOXES MDU-1
 Drop Type= Not Placed
 Type of Architecture= NOT REQUIRED
 Type of Drop= Indoor/Outdoor
 Create Path= Already Exists
 Drop Placement= Not Placed

SITE CONTACT:
 CRAIG ROBBINS
 504.212.3162

CONTACT INFO: MIKE POPE 767.570.3252
 NOTE: BORE UNDER ALL ROADWAYS, PARKING LOTS AND SIDEWALKS

PLACE (2) 1.25" INNERDUCT WITH TERMINAL TAIL PULLED THROUGH ONE --- INDICATED BY BLUE DASHED LINE



MARKETING	DATE	NOT TO SCALE
04/06/2015		
Mastec		

3301SS-LS-E

FAIRLINGTON MEADOWS

3302 S STAFFORD ST

ARLINGTON VA 22206

BARCROFT 73039

OVERLAY

MDU

1A1S2GR

342

0

2

344

6

STICK MAP 5

LEGEND OF SYMBOLS AND LINES

	INDOOR/OUTDOOR FDT
	UNDERGROUND FBDT
	MIS & MANHOLE
	HANDHOLE (HH)
	UNIT HOUSE COUNT
	BUILDING NUMBER
	PLUMBING BACKBOARD
	TRANSITION BOX
	INTERIOR PULLING
	UG INNERDUCT
	MOULDING
	FIBER CABLE
	OptiTap Drop
	TERMINAL TAIL
	EMT CONDUIT
	MICRODUCT

REVISIONS



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 04/06/2026
 NOT TO SCALE
 Mastec

3301SS-LS-E
FAIRLINGTON MEADOWS
3302 S STAFFORD ST
ARLINGTON VA 22206
BARCROFT
OVERLAY
1A1826R
342
0
2
344
8

LEGEND OF SYMBOLS AND LINES

REVISIONS

PROJECT INFORMATION

FAIRLINGTON MEADOWS

FAIRLINGTON MEADOWS

STREET	ADDRESS	FDT #	FDT SIZE	# OF UNITS	
S STAFFORD ST	3400	3402	3404 A1 3404 A2 3404 B1 3404 B2	27	8
	3408	3410	3413 3414 3416 3418 3420	28	8
	3422 A1	3422 A2	3422 B1 3422 B2	29	8
	3424	3426	3428 3430 3430	30	8
	3442	3444	3446 3448 3450 3452 3454	31	8
	3456 A1	3456 A2	3456 B1 3456 B2	53	8
	3460 A1	3460 A2	3460 B1 3460 B2 3462 A1 3462 A2 3462 B1 3462 B2	54	12
	3464	3466	3468 A1 3468 A2 3468 B1 3468 B2 3470 3472	55	12
	35TH ST S				
	4201	4203	4205 A 4207 4209 4211	52	8
	4215	4217	4219 4221 4223	51	8
	4227	4229	4231 A1 4231 A2 4231 B1 4231 B2	50	8
	4239	4235	4237 4239 4241 A1 4241 A2 4241 B1 4241 B2	22	12
	4243			48	8
	4245	4247	4249 4251 4253 4255	47	8
	4257	4259	4261 4263 4265	46	12
	4267	4269	4271 A1 4271 A2 4271 B1 4271 B2 4273 4275	45	8
4277 A1	4277 A2	4277 B1 4277 B2 4279 4281	44	8	
4301	4303	4305 4307 4309 4311	43	8	
4315	4317	4319 4321 4323 4325	35	8	
S UTAH ST	3401	3403	3405 3407 3409 3411	36	12
	3417	3419	3421 3423 3425 3427 3429 3431	37	8
	3433	3435	3437 3439 3441 3443 3445	38	12
	3447	3449	3451 3453 3455 3457 A 3459 3461	40	12
	3469	3471	3473 3475 3477 A1 3477 A2 3477 B1 3477 B2	39	4
	3465 POOL			41	8
	3481	3483	3485 3487 3489	42	12
	3491	3493	3495 A1 3495 A2 3495 B1 3495 B2 3497 3499	42	12

FAIRLINGTON MEADOWS

STREET	ADDRESS	FDT #	FDT SIZE	# OF UNITS		
S STAFFORD ST	3301 A1 3301 A2	3301 B1 3301 B2	3303 A1 3303 A2 3303 B1 3303 B2	24	12	
	3305	3307	3309 3311 3313 3315	20	8	
	3317	3319	3321 3323 3325 3327	19	8	
	3329	3331	3333 3335 3337 3339 3341 3343	18	12	
	3345 A1 3345 A2	3345 B1 3345 B2	3347 A1 3347 A2 3347 B1 3347 B2	17	12	
	3349	3351	3353 A1 3353 A2 3353 B1 3353 B2	23	8	
	3355	3357	3359	22	8	
	33RD ST S	4100	4102 4104	26	8	
	33RD ST S	4108 A1 4108 A2 4108 B1 4108 B2 4110		26	8	
	S STAFFORD ST	3361	3363	3365 3367 3369 A1 3369 A2 3369 B1 3369 B2	22	12
		3373 A1 3373 A2	3373 B1 3373 B2	3375 3377 3379	16	8
		3381	3383	3385 3387 3389 3391 3393	15	8
		3395 A1 3395 A2	3395 B1 3395 B2	3397 3399	14	8
		3401 A	3401 B	3403	13	4
		3405 A	3405 B	3407 A 3407 B 3409 A 3409 B	12	8
		3411	3413	3415 A 3415 B 3417 A 3417 B	11	8
		3419 A	3419 B	3421 A 3421 B 3423 3425	10	8
3427 A		3427 B	3429 A1 3429 A2 3429 B1 3429 B2 3431 A 3431 B	9	12	
3433 A		3433 B	3435 A 3435 B 3437 A 3437 B	8	8	
3439 A1 3439 A2		3439 B1 3439 B2	3441 A1 3441 A2 3441 B1 3441 B2	7	12	
3443 A		3443 B	3445 A 3445 B 3447 A 3447 B	6	8	
3449 A		3449 B	3451 3453 A 3453 B 3455	5	8	
3457		3459	3461 A 3461 B 3463 A 3463 B	4	8	
3465 A		3465 B	3467 A 3467 B 3469 A 3469 B	3	8	
3471 A		3471 B	3473 A 3473 B 3475 3477	2	8	
3479 A1 3479 A2		3479 B1 3479 B2		1	8	
3408 COMM CENTER			25	4		
S4TH ST	4200	4202	4204	32	4	
	4300	4302	4304 A1 4304 A2 4304 B1 4304 B2 4306 4308 4310	33	12	
	4312	4314	4316 A1 4316 A2 4316 B1 4316 B2 4318 4320	34	12	
	TOTAL				164	



Mastec
 04/06/2026
 Not to Scale
 Mastec
 Mastec Product Name, Model, Manufacturer

3301SS-LS-E

FAIRLINGTON MEADOWS
 3302 S STAFFORD ST
 ARLINGTON VA 22206
 BARCROFT 73039
 OVERLAY
 IDU
 1A1S2GR
 342
 0
 2
 344
 9

LEGEND OF SYMBOLS AND LINES

02 FIBER	INDOOR/OUTDOOR FIBER
05 FIBER	UNDERGROUND FIBER
06 FIBER	NEAR-SURFACE FIBER
07 FIBER	HUB & HANDHOLE
08 FIBER	HANDHOLE (HH)
09 FIBER	UNIT HOUSE COUNT
10 FIBER	BUILDING NUMBER
11 FIBER	PLYWOOD BACKBOARD
12 FIBER	TRANSITION BOX
13 FIBER	INTERIOR PENETRATION
14 FIBER	PVC CONDUIT
15 FIBER	MOLDING
16 FIBER	OPTI-TAP DROP
17 FIBER	EMT CONDUIT
18 FIBER	TERMINAL TAIL MICRODUCT

REVISIONS

TYPICAL NOTES

F2 PRINTS NEED TO BE VERIFIED PRIOR TO MAIN FIBER PATHWAY CONSTRUCTION.
 SECURE MICRODUCT TO ERY 24" MAINTAIN PROPER BEND RADII.
 FIELD ADJUST PENETRATION SIZES AS NEEDED
 USE SIZING TABLE AS A REFERENCE

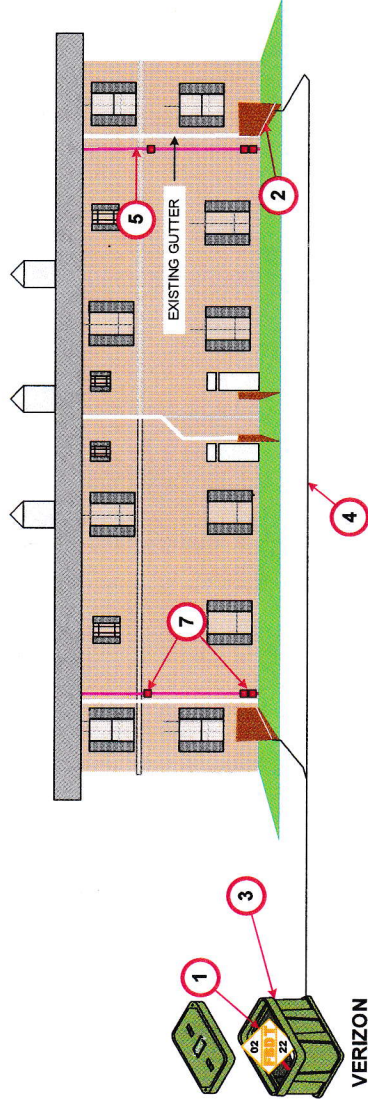
SLEEVE SIZE TABLE

DIAMETER (Inch)	# of MICRODUCTS
1/2"	2
3/4"	2
1"	4
1 1/4"	4
1 1/2"	20
2"	22
2 1/2"	25
3"	20
4"	20

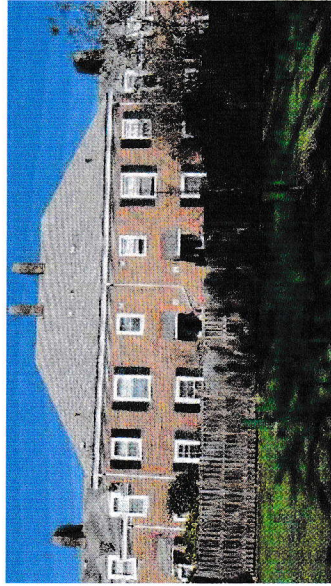
SLEEVE AND FIRE CAULK ALL PENETRATIONS
 SEE PENETRATION DETAIL FOR SLEEVE AND FIRE CAULK PROCEDURES

CONSTRUCTION NOTES

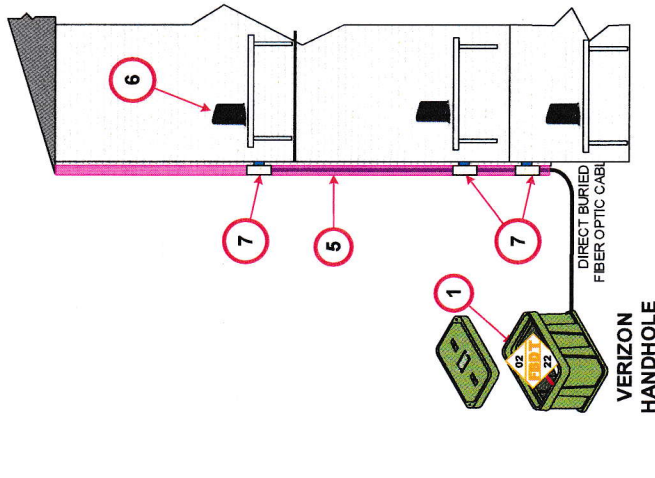
- 1 - INSTALL FDT INSIDE VERIZON PROVIDED HANDHOLES
- 2 - MOUNT 1 1/2" GRAY PVC WITH PULL STRING ON FENCE AT GROUND LEVEL
- 3 - PLACE APPROXIMATELY FORTY SIX 24X36 HANDHOLES BEHIND HOMEOWNER UNITS
- 4 - DIRECT BURIED FIBER DROP FROM HANDHOLE TO REAR FENCE OF EACH UNIT
- 5 - PLACE BRICK RED METAL MOLDING FROM GROUND LEVEL ALL TO WAY TO THE SOFIT
- 6 - INSTALL ONT AT THE TIME OF SERVICE ORDER
- 7 - PLACE SERVICE WINDOWS ON BRICK RED METAL MOLDING. TWO WINDOWS AT GROUND LEVEL, FOR BASEMENT AND FIRST FLOOR UNITS. ONE WINDOW FOR SECOND FLOOR UNIT



TYPICAL DROP PATH OVERVIEW FOR B UNITS ONLY - REAR ELEVATION



B UNITS - REAR PHOTO (2)



B UNITS - REAR PHOTO (2)



MASTEC
 DATE: 04/08/2025
 DRAWN BY: NOT TO SCALE
 PROJECT NUMBER: Mastec

3301SS-LS-E
FAIRLINGTON MEADOWS
3302 S. STAFFORD ST.
ARLINGTON VA 22206
BARCROFT 73039
OVERLAY
1A1S2GR
342
0
2
344
10

PROJECT INFORMATION

SHEET #
 SHEET DESCRIPTION
BUILDING DROP DESIGN II

01 - 1/2" DIA. FIBER OPTIC
 02 - 1/2" DIA. FIBER OPTIC
 03 - 1/2" DIA. FIBER OPTIC
 04 - 1/2" DIA. FIBER OPTIC
 05 - 1/2" DIA. FIBER OPTIC
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LEGEND OF SYMBOLS AND LINES

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TYPICAL NOTES

F2 PRINTS NEED TO BE VERIFIED PRIOR TO MAIN FIBER PATHWAY CONSTRUCTION.

SECURE MICRODUCT EVERY 24" MAINTAIN PROPER BEND RADIUS

FIELD ADJUST PENETRATION SIZES AS NEEDED

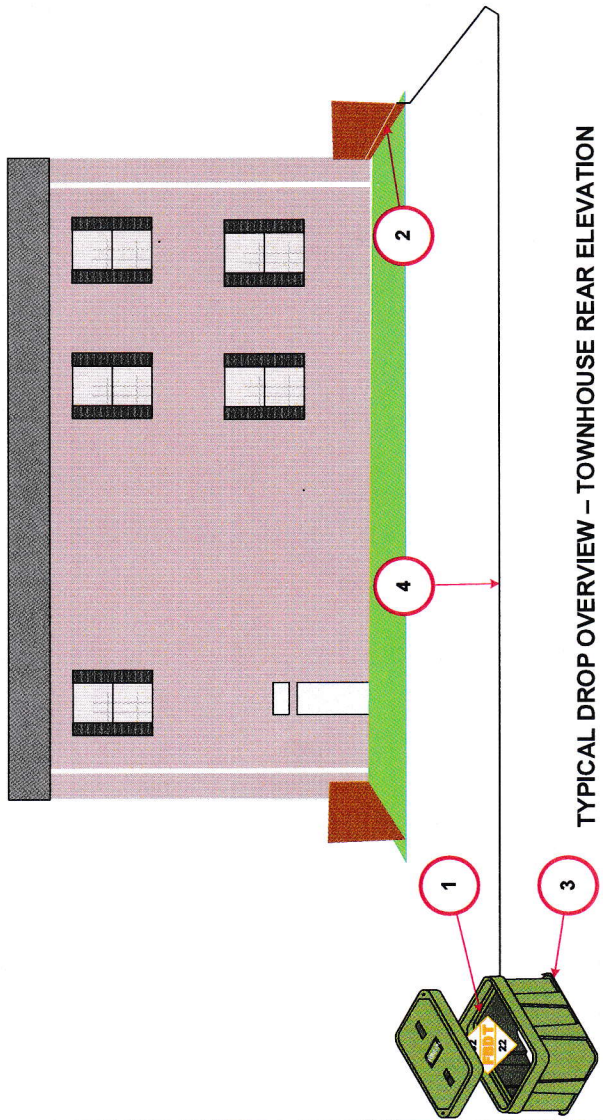
USE SIZING TABLE AS A REFERENCE

DIAMETER (INCH)	# OF MICRODUCTS
5/8"	2
3/4"	2
1"	4
1 1/8"	4
1 1/4"	8
1 3/8"	20
1 1/2"	22
1 5/8"	25
1 3/4"	20

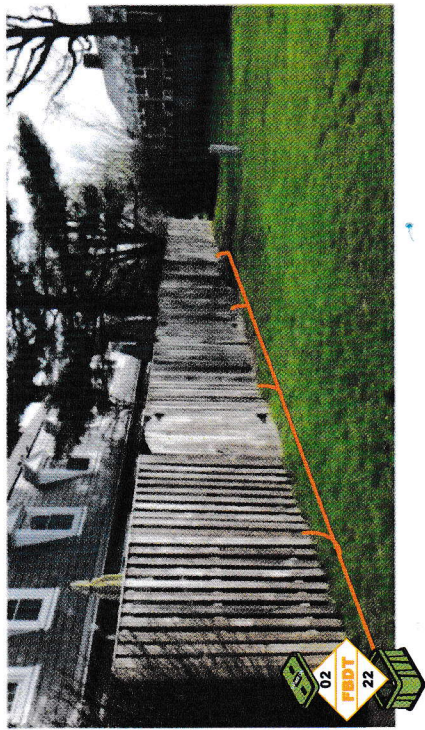
SLEEVE AND FIRE CAULK ALL PENETRATIONS
SEE PENETRATION DETAIL FOR SLEEVE AND FIRE CAULK PROCEDURES

CONSTRUCTION NOTES

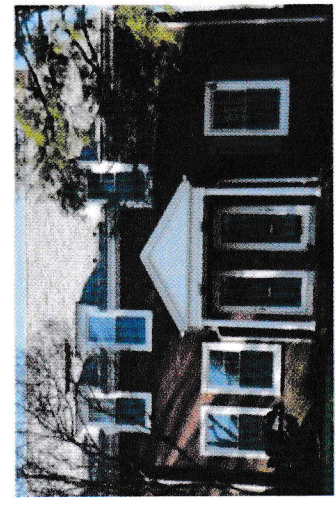
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- 3 - PLACE APPROXIMATELY FORTY SIX 24X36 HANDHOLES BEHIND HOMEOWNER UNITS
- 4 - DIRECT BURIED FIBER DROP FROM HANDHOLE TO REAR FENCE OF EACH UNIT



TYPICAL DROP OVERVIEW - TOWNHOUSE REAR ELEVATION



TYPICAL TOWNHOUSE DESIGN - REAR ELEVATION



TYPICAL TOWNHOUSE DESIGN FRONT ELEVATION



MASTEC
 DATE: 04/06/2025
 SCALE: NOT TO SCALE
 DRAWN BY: MASTEC
 PROJECT NUMBER: 330185-LS-E

330185-LS-E
FAIRLINGTON MEADOWS
3302 S STAFFORD ST
ARLINGTON VA 22206
BARCROFT 73039
OVERLAY
1A192GR
342
0
2
344
11

LEGEND OF SYMBOLS AND LINES

	INDOOR/OUTDOOR FBT
	INDOOR/OUTDOOR FBT
	UNDERGROUND FBT
	HANDLING (HH)
	UNIT HOUSE COUNT
	BUILDING NUMBER
	PLYWOOD BACKBOARD
	TRANSITION BOX
	EXTERIOR PENETRATION
	PVC CONDUIT
	MOLDING
	OPTI-TAP DROP
	EMT CONDUIT
	TERMINAL TAIL
	MICRODUCT
REVISIONS	

PICTURES



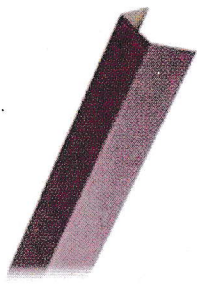
HAND HOLE WITH FBOT ENCLOSED
(FOR ILLUSTRATION PURPOSES ONLY)



FBOT MOUNTED IN HAND HOLE
(FOR ILLUSTRATION PURPOSES ONLY)



INSIDE OF HAND HOLE
(FOR ILLUSTRATION PURPOSES ONLY)



BRICK RED METAL MOLDING
84220-CMM
SID - 20239



DESKTOP ONT

