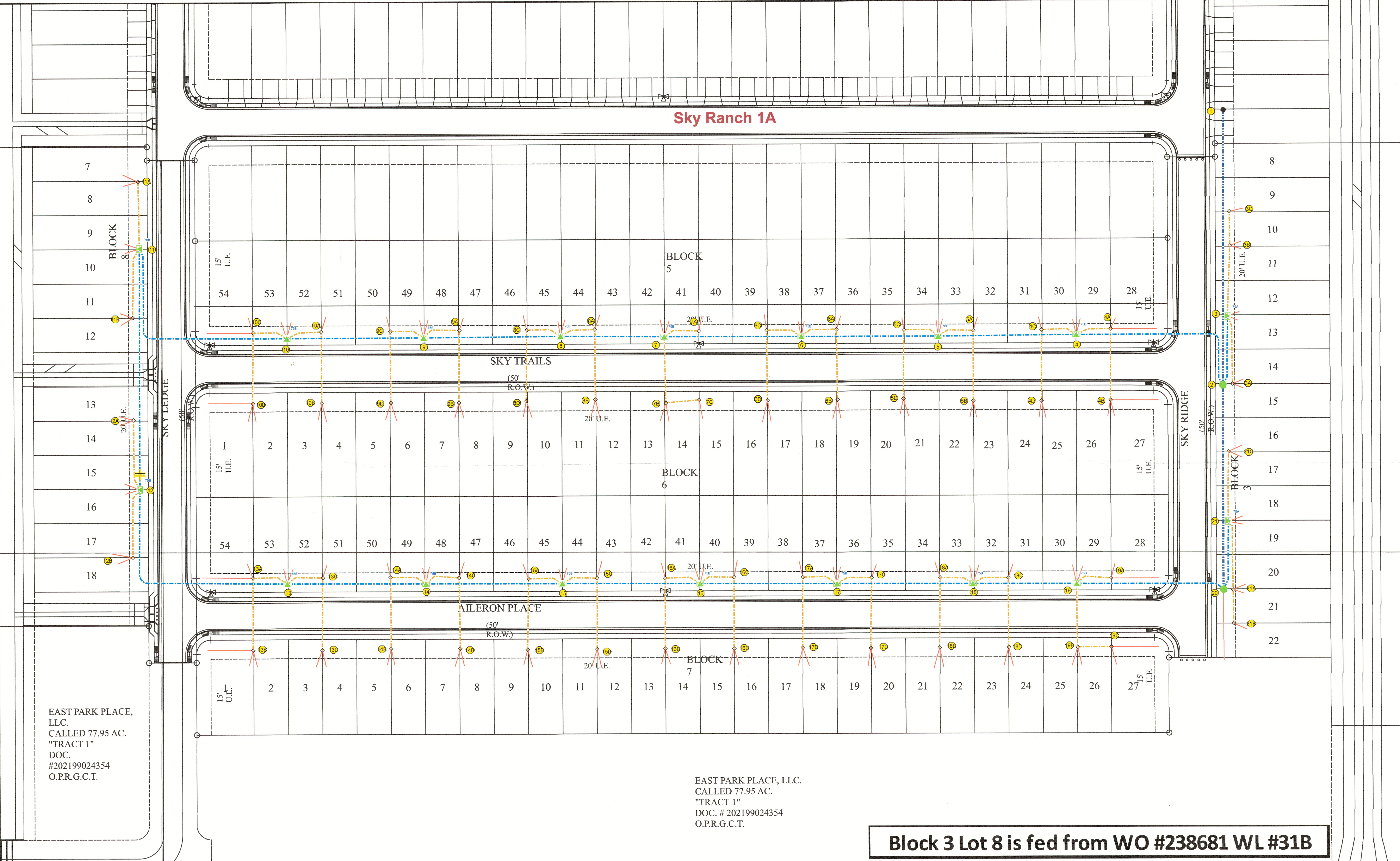




EAST PARK PLACE, LLC.  
CALLED 77.95 AC.  
"TRACT 1"  
DOC.  
#202199024354  
O.P.R.G.C.T.

EAST PARK PLACE, LLC.  
CALLED 77.95 AC.  
"TRACT 1"  
DOC. # 202199024354  
O.P.R.G.C.T.

All NBU Equipment is in 20' U.E.

Block 3 Lot 8 is fed from WO #238681 WL #31B

|          |  |                                                                     |  |                                              |  |                                            |  |
|----------|--|---------------------------------------------------------------------|--|----------------------------------------------|--|--------------------------------------------|--|
|          |  | ELECTRIC ENGINEERING<br>NEW BRAUNFELS, TEXAS. 78130<br>830-608-8951 |  | NOTES<br>OPS COMP BY DATE<br>END APR BY DATE |  | PROJ TITLE / LOCATION<br>Sky Ranch Unit 1B |  |
| GAS      |  | ELE                                                                 |  | SCALE 1 inch = 41.67 feet                    |  | PROJ DESG<br>Underground Extension         |  |
| AT&T     |  | PRIVATE                                                             |  | SPECTRUM TRS                                 |  | REV NO<br>1                                |  |
| SPECTRUM |  | OTHER                                                               |  | OTHER TRS                                    |  | REV DATE<br>9/12/24                        |  |
|          |  |                                                                     |  | PAGE 1 OF 2                                  |  | TECH<br>Conrad F                           |  |
|          |  |                                                                     |  |                                              |  | ISSUE NO<br>247554                         |  |



**All NBU Equipment is in 20' U.E.**



| W/L# | WORK FUNCTION      | INSTRUCTION                                                                                                                                                                                                                                                                             |
|------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | NBU Install        | (290 FT) 4/0 AL UG 3¢ Primary to WL #2                                                                                                                                                                                                                                                  |
|      | NBU Note           | Pullbox installed with WO #238681                                                                                                                                                                                                                                                       |
|      | Contractor Install | (3) 3" Primary UG Conduits to WL #2 (per NBU spec) *<br>*Intercept existing stubouts                                                                                                                                                                                                    |
| 2    | NBU Install        | Three Place 3¢ 200A Primary Pullbox<br>(70 FT) 1/0 AL UG 1¢ Primary to WL #3 (A¢)<br>(155 FT) 1/0 AL UG 1¢ Primary to WL #4 (B¢)<br>(220 FT) 4/0 AL UG 3¢ Primary to WL #20                                                                                                             |
|      | Contractor Install | Three Place 3¢ 200A Primary Pullbox Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #3 (A¢, per NBU spec)<br>(1) 3" Primary UG Conduit to WL #4 (B¢, per NBU spec)<br>(3) 3" Primary UG Conduits to WL #20 (per NBU spec)                                                  |
|      | NBU Install        | 75 KVA 120/240V 1¢ Padmount Transformer (A¢)<br>(70 FT) 350 MCM AL UG TPX to WL #3A<br>(70 FT) 350 MCM AL UG TPX to WL #3B                                                                                                                                                              |
| 3    | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #3A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #3B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                      |
|      | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
|      | NBU Install        | (35 FT) 350 MCM AL UG TPX to WL #3C                                                                                                                                                                                                                                                     |
| 3A   | Contractor Install | Secondary Pullbox (per NBU spec)                                                                                                                                                                                                                                                        |
| 3B   | Contractor Install | (1) 3" Secondary UG Conduit to WL #3C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                             |
|      | Contractor Install | Secondary Pullbox (per NBU spec)                                                                                                                                                                                                                                                        |
| 3C   | Contractor Install | (1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                                                      |
|      | NBU Install        | 75 KVA 120/240V 1¢ Padmount Transformer (B¢)<br>(145 FT) 1/0 AL UG 1¢ Primary to WL #5 (B¢)<br>(35 FT) 350 MCM AL UG TPX to WL #4A<br>(35 FT) 350 MCM AL UG TPX to WL #4C                                                                                                               |
| 4    | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #5 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #4A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #4C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | NBU Install        | (70 FT) 350 MCM AL UG TPX to WL #4B                                                                                                                                                                                                                                                     |
|      | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #4B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                         |
| 4B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(3) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
| 4C   | Contractor Install | (70 FT) 350 MCM AL UG TPX to WL #4D<br>Secondary Pullbox (per NBU spec)                                                                                                                                                                                                                 |
|      | Contractor Install | (1) 3" Secondary UG Conduit to WL #4D (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                             |
| 4D   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
|      | NBU Install        | 75 KVA 120/240V 1¢ Padmount Transformer (B¢)<br>(145 FT) 1/0 AL UG 1¢ Primary to WL #6 (B¢)<br>(35 FT) 350 MCM AL UG TPX to WL #5A<br>(35 FT) 350 MCM AL UG TPX to WL #5C                                                                                                               |
|      | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #6 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #5A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #5C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
| 5A   | Contractor Install | (70 FT) 350 MCM AL UG TPX to WL #5B<br>Secondary Pullbox (per NBU spec)                                                                                                                                                                                                                 |
|      | Contractor Install | (1) 3" Secondary UG Conduit to WL #5B (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                              |
| 5B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
| 5C   | Contractor Install | (70 FT) 350 MCM AL UG TPX to WL #5D<br>Secondary Pullbox (per NBU spec)                                                                                                                                                                                                                 |
|      | Contractor Install | (1) 3" Secondary UG Conduit to WL #5D (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                              |
| 5D   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
| 6    | NBU Install        | 75 KVA 120/240V 1¢ Padmount Transformer (B¢)<br>(145 FT) 1/0 AL UG 1¢ Primary to WL #7 (B¢)<br>(35 FT) 350 MCM AL UG TPX to WL #6A<br>(35 FT) 350 MCM AL UG TPX to WL #6C                                                                                                               |
|      | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #7 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | NBU Install        | (70 FT) 350 MCM AL UG TPX to WL #6B                                                                                                                                                                                                                                                     |
| 6A   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6B (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                          |
| 6B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
|      | NBU Install        | (70 FT) 350 MCM AL UG TPX to WL #6D                                                                                                                                                                                                                                                     |
| 6C   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6D (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                          |
| 6D   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
| 7    | NBU Install        | 75 KVA 120/240V 1¢ Padmount Transformer (B¢)<br>(110 FT) 1/0 AL UG 1¢ Primary to WL #8 (B¢)<br>(35 FT) 350 MCM AL UG TPX to WL #7A<br>(80 FT) 350 MCM AL UG TPX to WL #7B                                                                                                               |
|      | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #8 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #7A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #7B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                  |
| 7A   | Contractor Install | (35 FT) 350 MCM AL UG TPX to WL #7C                                                                                                                                                                                                                                                     |
| 7B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #7C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                         |
|      | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                  |

[illegible][illegible]

| WL# | WORK FUNCTION      | INSTRUCTION                                                                                                                                                                                                                                                                                |
|-----|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19  | NBU Install        | 75 KVA 120/240V 1φ Padmount Transformer (B4)<br>(160 FT) 1/0 AL UG 1φ Primary to WL #20 (B4)<br>(35 FT) 350 MCM AL UG TPX to WL #19A<br>(70 FT) 350 MCM AL UG TPX to WL #19B                                                                                                               |
|     | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #20 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #19A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #19B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|     | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                    |
|     | NBU Install        | (35 FT) 350 MCM AL UG TPX to WL #19C                                                                                                                                                                                                                                                       |
| 19B | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #19C (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                            |
| 19C | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                    |
|     | NBU Install        | Three Place 3φ 200A Primary Pullbox<br>(70 FT) 1/0 AL UG 1φ Primary to WL #21 (A4)                                                                                                                                                                                                         |
| 20  | Contractor Install | Three Place 3φ 200A Primary Pullbox Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #21 (A4, per NBU spec)<br>(3) 3" Primary UG Conduit Stubouts to edge of unit 1B (per NBU spec)                                                                                            |
|     | NBU Install        | 75 KVA 120/240V 1φ Padmount Transformer (A4)<br>(70 FT) 350 MCM AL UG TPX to WL #21A<br>(70 FT) 350 MCM AL UG TPX to WL #21C                                                                                                                                                               |
|     | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #21A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #21C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                       |
| 21  | NBU Install        | (35 FT) 350 MCM AL UG TPX to WL #21B                                                                                                                                                                                                                                                       |
|     | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #21B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                           |
| 21A | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                     |
| 21B | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                     |
| 21C | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                    |

| Conductor         | Length (FT) |
|-------------------|-------------|
| 4/0 AL UG Primary | 1650        |
| 1/0 AL UG Primary | 3260        |
| 350 MCM AL UG TPX | 4070        |

**Block 3 Lot 8 is fed from WO #238681 WL #31B**

|                                                                                       |  |                                                                                         |  |                                               |  |                                                                                                        |  |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------|--|-----------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|
|  |  | <b>ELECTRIC ENGINEERING</b><br>355 FM 306<br>NEW BRAUNFELS, TEXAS 78130<br>830-608-8951 |  | NOTES<br>GPS COMP BY DATE<br>END APPR BY DATE |  | PROJ TITLE / LOCATION<br><b>Sky Ranch Unit 1B</b><br><b>Underground Extension - Callouts</b>           |  |
| GAS<br>ATAT<br>SPECTRUM                                                               |  | ELE<br>PRIVATE<br>OTHER                                                                 |  | IV<br>ATAT TRS<br>SPECTRUM TRS<br>OTHER TRS   |  | SCALE<br>1" = 40' (1" = 40' feet)<br>PROJECT NO<br>1-C09EXT<br>2 OF 2                                  |  |
|                                                                                       |  |                                                                                         |  |                                               |  | PROJ DATE<br>9/12/24<br>NEW DATE<br>/ /<br>ISSUE DATE<br>9/12/24<br>TECH<br>Conrad F<br>WORK<br>247554 |  |

## All NBU Equipment is in 20' U.E.



Sky Ranch 1A

BLOCK 5

BLOCK 6

BLOCK 7

EAST PARK PLACE, LLC.  
CALLED 77.95 AC.  
"TRACT 1"  
DOC.  
#202199024354  
O.P.R.G.C.T.

EAST PARK PLACE, LLC.  
CALLED 77.95 AC.  
"TRACT 1"  
DOC. # 202199024354  
O.P.R.G.C.T.

Block 3 Lot 8 is fed from WO #238681 WL #31B

All NBU Equipment is in 20' U.E.

|                                                                                  |  |                                                                |                      |             |           |                    |                |            |
|----------------------------------------------------------------------------------|--|----------------------------------------------------------------|----------------------|-------------|-----------|--------------------|----------------|------------|
| ELECTRIC ENGINEERING<br>355 FM 306<br>NEW BRAUNFELS, TEXAS 78130<br>830-606-8851 |  | NOTES<br>DATE: 9/12/24<br>SCALE: 1" = 40' (SEE SHEET 1-C09EXT) | PROJECT NO. 1-C09EXT | REV. NO. 1  | REV. DATE | ISSUE DATE 9/12/24 | TECH. Conrad F | WCH 247554 |
| GAS                                                                              |  | AT&T TRS                                                       | SPECTRUM TRS         | PROJECT NO. | REV. NO.  | REV. DATE          | ISSUE DATE     | TECH.      |
| ELEC                                                                             |  | AT&T TRS                                                       | SPECTRUM TRS         | PROJECT NO. | REV. NO.  | REV. DATE          | ISSUE DATE     | TECH.      |
| PRIVATE                                                                          |  | AT&T TRS                                                       | SPECTRUM TRS         | PROJECT NO. | REV. NO.  | REV. DATE          | ISSUE DATE     | TECH.      |
| SPECTRUM                                                                         |  | AT&T TRS                                                       | SPECTRUM TRS         | PROJECT NO. | REV. NO.  | REV. DATE          | ISSUE DATE     | TECH.      |



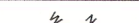
| W/L# | WORK FUNCTION      | INSTRUCTION                                                                                                                                                                                                                                                                             |
|------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | NBU Install        | (290 FT) 4/0 ALUG 3# Primary to WL #2                                                                                                                                                                                                                                                   |
|      | NBU Note           | Pullbox installed with WO #236681                                                                                                                                                                                                                                                       |
|      | Contractor Install | (3) 3" Primary UG Conduits to WL #2 (per NBU spec)*<br>*Intercept existing stubouts                                                                                                                                                                                                     |
| 2    | NBU Install        | Three Place 3# 200A Primary Pullbox<br>(70 FT) 1/0 ALUG 1# Primary to WL #3 (B#)<br>(290 FT) 4/0 ALUG 3# Primary to WL #21                                                                                                                                                              |
|      | Contractor Install | Three Place 3# 200A Primary Pullbox Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #3 (B#; per NBU spec)<br>(3) 3" Primary UG Conduits to WL #21 (per NBU spec)                                                                                                           |
|      | NBU Install        | 75 KVA 120/240V 1# Padmount Transformer (B#)<br>(175 FT) 1/0 ALUG 1# Primary to WL #4 (B#)<br>(70 FT) 350 MCM ALUG TPX to WL #3A<br>(70 FT) 350 MCM ALUG TPX to WL #3B                                                                                                                  |
| 3    | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #4 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #3A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #3B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
|      | NBU Install        | (35 FT) 350 MCM ALUG TPX to WL #3C                                                                                                                                                                                                                                                      |
| 3B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #3C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                         |
| 3C   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                  |
| 4    | NBU Install        | 75 KVA 120/240V 1# Padmount Transformer (B#)<br>(145 FT) 1/0 ALUG 1# Primary to WL #5 (B#)<br>(35 FT) 350 MCM ALUG TPX to WL #4A<br>(35 FT) 350 MCM ALUG TPX to WL #4C                                                                                                                  |
|      | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #5 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #4A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #4C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | NBU Install        | (70 FT) 350 MCM ALUG TPX to WL #4B                                                                                                                                                                                                                                                      |
| 4A   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #4B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                         |
| 4B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(3) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
|      | NBU Install        | (70 FT) 350 MCM ALUG TPX to WL #4D                                                                                                                                                                                                                                                      |
| 4C   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #4D (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                         |
| 4D   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
| 5    | NBU Install        | 75 KVA 120/240V 1# Padmount Transformer (B#)<br>(145 FT) 1/0 ALUG 1# Primary to WL #6 (B#)<br>(35 FT) 350 MCM ALUG TPX to WL #5A<br>(35 FT) 350 MCM ALUG TPX to WL #5C                                                                                                                  |
|      | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #6 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #5A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #5C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | NBU Install        | (70 FT) 350 MCM ALUG TPX to WL #5B                                                                                                                                                                                                                                                      |
| 5A   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #5B (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                          |
| 5B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
|      | NBU Install        | (70 FT) 350 MCM ALUG TPX to WL #5D                                                                                                                                                                                                                                                      |
| 5C   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #5D (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                          |
| 5D   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
| 6    | NBU Install        | 75 KVA 120/240V 1# Padmount Transformer (B#)<br>(145 FT) 1/0 ALUG 1# Primary to WL #7 (B#)<br>(35 FT) 350 MCM ALUG TPX to WL #6A<br>(35 FT) 350 MCM ALUG TPX to WL #6C                                                                                                                  |
|      | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #7 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | NBU Install        | (70 FT) 350 MCM ALUG TPX to WL #6B                                                                                                                                                                                                                                                      |
| 6A   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6B (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                          |
| 6B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
|      | NBU Install        | (70 FT) 350 MCM ALUG TPX to WL #6D                                                                                                                                                                                                                                                      |
| 6C   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #6D (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                          |
| 6D   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                                                                                 |
| 7    | NBU Install        | 75 KVA 120/240V 1# Padmount Transformer (B#)<br>(110 FT) 1/0 ALUG 1# Primary to WL #8 (B#)<br>(35 FT) 350 MCM ALUG TPX to WL #7A<br>(80 FT) 350 MCM ALUG TPX to WL #7B                                                                                                                  |
|      | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)<br>(1) 3" Primary UG Conduit to WL #8 (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #7A (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #7B (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec) |
|      | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                  |
| 7A   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(35 FT) 350 MCM ALUG TPX to WL #7C                                                                                                                                                                                                                  |
| 7B   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit to WL #7C (per NBU spec)<br>(2) 3" Secondary UG Conduit Stubouts (per NBU spec)                                                                                                                                         |
| 7C   | Contractor Install | Secondary Pullbox (per NBU spec)<br>(1) 3" Secondary UG Conduit Stubout (per NBU spec)                                                                                                                                                                                                  |

[illegible][illegible]

| WLF | WORK FUNCTION      | INSTRUCTION                                                           |
|-----|--------------------|-----------------------------------------------------------------------|
| 19  | NBU Install        | 75 KVA 120/240V 1 $\phi$ Padmount Transformer (B $\phi$ )             |
|     |                    | (180 FT) 1/0 AL UG 1 $\phi$ Primary to WL #20 (B $\phi$ )             |
|     |                    | (35 FT) 350 MCM AL UG TPX to WL #19A                                  |
|     |                    | (70 FT) 350 MCM AL UG TPX to WL #19B                                  |
| 19  | Contractor Install | Single Phase Padmount Transformer Foundation (per NBU spec)           |
|     |                    | (1) 3" Primary UG Conduit to WL #20 (per NBU spec)                    |
|     |                    | (1) 3" Secondary UG Conduit to WL #19A (per NBU spec)                 |
|     |                    | (1) 3" Secondary UG Conduit to WL #19B (per NBU spec)                 |
| 19A | Contractor Install | Secondary Pullbox (per NBU spec)                                      |
|     |                    | (2) 3" Secondary UG Conduit Stubouts (per NBU spec)                   |
|     |                    |                                                                       |
|     |                    |                                                                       |
| 19B | NBU Install        | (35 FT) 350 MCM AL UG TPX to WL #19C                                  |
|     |                    | Secondary Pullbox (per NBU spec)                                      |
|     |                    | (1) 3" Secondary UG Conduit to WL #19C (per NBU spec)                 |
|     |                    | (1) 3" Secondary UG Conduit Stubout (per NBU spec)                    |
| 19C | Contractor Install | Secondary Pullbox (per NBU spec)                                      |
|     |                    | (2) 3" Secondary UG Conduit Stubouts (per NBU spec)                   |
|     |                    |                                                                       |
|     |                    |                                                                       |
| 20  | NBU Install        | 75 KVA 120/240V 1 $\phi$ Padmount Transformer (B $\phi$ )             |
|     |                    | (105 FT) 1/0 AL UG 1 $\phi$ Primary to WL #21 (B $\phi$ )             |
|     |                    | (70 FT) 350 MCM AL UG TPX to WL #20A                                  |
|     |                    | (70 FT) 350 MCM AL UG TPX to WL #20C                                  |
|     |                    | Single Phase Padmount Transformer Foundation (per NBU spec)           |
|     |                    | (1) 3" Primary UG Conduit to WL #21 (per NBU spec)                    |
| 20  | Contractor Install | (1) 3" Secondary UG Conduit to WL #20A (per NBU spec)                 |
|     |                    | (1) 3" Secondary UG Conduit to WL #20C (per NBU spec)                 |
|     |                    | (2) 3" Secondary UG Conduit Stubouts (per NBU spec)                   |
|     |                    |                                                                       |
| 20A | NBU Install        | (35 FT) 350 MCM AL UG TPX to WL #20B                                  |
|     |                    | Secondary Pullbox (per NBU spec)                                      |
|     |                    | (1) 3" Secondary UG Conduit to WL #20B (per NBU spec)                 |
|     |                    | (2) 3" Secondary UG Conduit Stubouts (per NBU spec)                   |
| 20B | Contractor Install | Secondary Pullbox (per NBU spec)                                      |
|     |                    | (1) 3" Secondary UG Conduit Stubout (per NBU spec)                    |
|     |                    |                                                                       |
|     |                    |                                                                       |
| 20C | Contractor Install | Secondary Pullbox (per NBU spec)                                      |
|     |                    | (2) 3" Secondary UG Conduit Stubouts (per NBU spec)                   |
|     |                    |                                                                       |
|     |                    |                                                                       |
| 21  | NBU Install        | Three Place 3 $\phi$ 200A Primary Pullbox                             |
|     |                    | Three Place 3 $\phi$ 200A Primary Pullbox Foundation (per NBU spec)   |
|     |                    | (3) 3" Primary UG Conduit Stubouts to WL #22 (per NBU spec)           |
|     |                    | (1) 3" Primary UG Conduit Stubout to WL #22 (C $\phi$ , per NBU spec) |
| 22  | Contractor Install | End Conduit Stubouts                                                  |

| Conductor         | Length (FT) |
|-------------------|-------------|
| 4/0 AL UG Primary | 1860        |
| 1/0 AL UG Primary | 3200        |
| 350 MCM AL UG TPX | 4070        |

**Block 3 Lot 8 is fed from WO #238681 WL #31B**

|                                                                                       |  |                                                                                   |  |                                                                   |  |                                                   |  |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------|--|-------------------------------------------------------------------|--|---------------------------------------------------|--|
|  |  | ELECTRIC ENGINEERING<br>305 FM 300<br>NEW BRAUNFELS, TEXAS, 78130<br>358-088-9951 |  | NOTES<br>OPS COM BY/ DATE<br>ENG APPR/ DATE<br><i>Angel Smith</i> |  | PROJ TITLE / LOCATION<br>Sky Ranch Unit 1B        |  |
| GAS                                                                                   |  | ELE                                                                               |  | IW                                                                |  | PROJ DESC<br>Underground Extension - Callouts     |  |
| ATAT                                                                                  |  | PRIVATE                                                                           |  | AT&T TRS<br>SPECTRUM TRS                                          |  | SCALES<br>1-100T + 400 MW<br>REVISION<br>1-C09EXT |  |
| SPECTRUM                                                                              |  | OTHER                                                                             |  | OTHER TRS                                                         |  | REV DATE<br>9/12/24<br>TECH<br>Conrad F<br>247554 |  |

## All NBU Equipment is in 20' U.E.