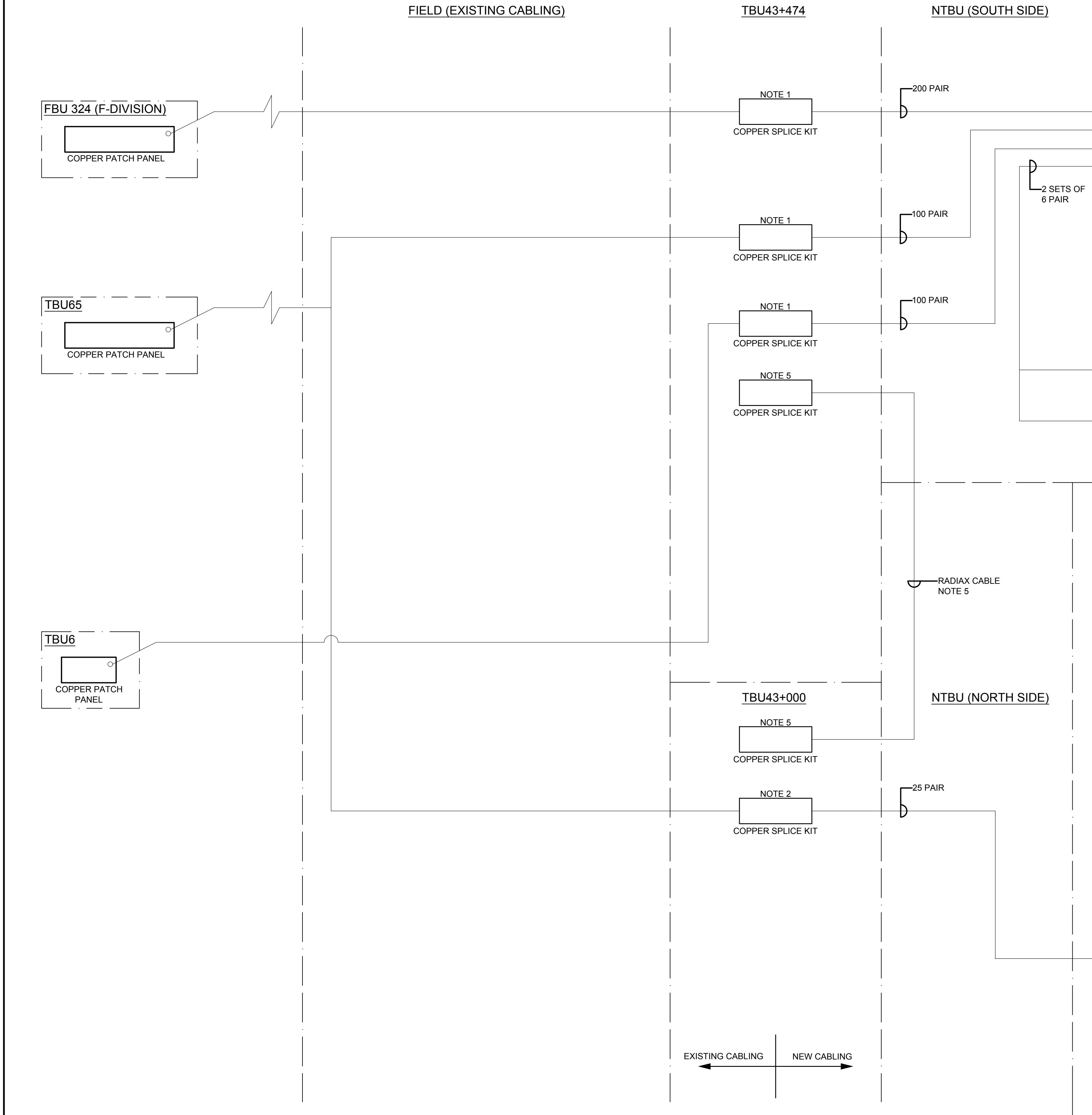


Lead saved by: TAREG SHRUF(2019-09-26) Last Printed: 2019-09-27  
Filename: P:\60577685900-CAD\_GIS\910-CAD\20-SHEETS\DESIGN\01-TENDER PACKAGE 1\1E1.45-TBU43 TELEPHONE NETWORK DIAGRAM.DWG

PWGSC - A1 - 841X594



NOTES:

1. USE PHONE COPPER SPLICE KIT AS CLOSE TO START OF NEW TUNNEL AS PRACTICABLE, IN THE VICINITY OF TBU43+474
2. USE PHONE COPPER SPLICE KIT AS CLOSE TO START OF NEW TUNNEL AS PRACTICABLE, IN THE VICINITY OF TBU43+000.
3. SERVICE PROVIDER TELEPHONE COPPER DEMARCATION IS IN TBU65.
4. AN ADDITIONAL ENTRY POINT FOR COPPER AND FIBER IS IN TBU1. SEE SEE DWG. E1.42 THIS INCLUDES ONE 100 PAIR COPPER LINE AND ONE 200 PAIR COPPER LINE THAT ARE TO BE RELOCATED FROM THE OLD TUNNEL ENTRY POINT AT TBU43+320 TO AN AGREED UPON POINT IN TBU1.
5. SUPPLY REQUIRED LENGTH OF RADIAX CABLE. COORDINATE WITH DEPARTMENTAL REPRESENTATIVE TO CUT, SPLICE, TERMINATE, AND ROUTE RADIAX CABLE THROUGH THE NEW TUNNEL NTBU43.

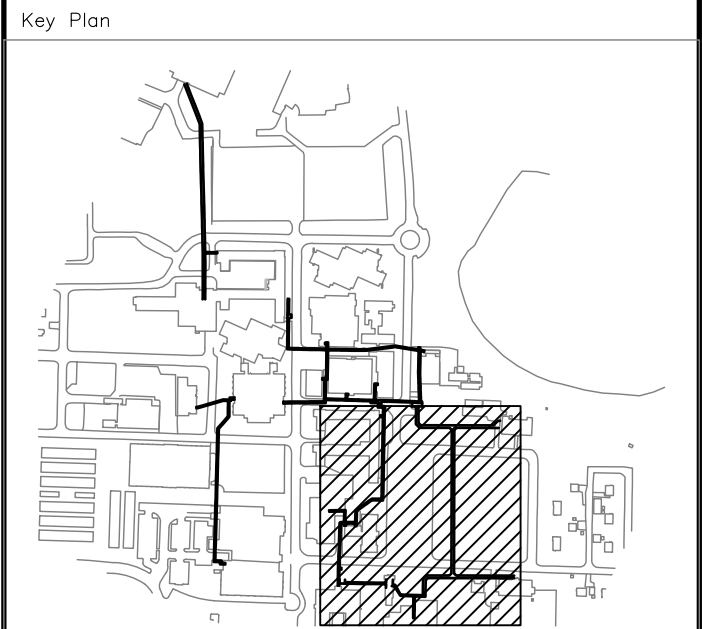
Public Works and Government Services Canada  
Travaux publics et Services gouvernementaux Canada

REAL PROPERTY SERVICES  
Western Region  
SERVICES IMMOBILIERS  
Région de l'ouest

**TENDER**  
NOT FOR CONSTRUCTION

PROFESSIONAL ENGINEER  
B.D. STEWART  
MEMBER 36101  
19.09.30  
YR. Mth. DAY

ASSOCIATION OF PROFESSIONAL ENGINEERS & GEOSCIENTISTS OF SASKATCHEWAN  
**CERTIFICATE OF AUTHORIZATION**  
AECOM Canada Ltd.  
NUMBER C1667  
PERMISSION TO CONSULT HELD BY:  
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ELECTRICAL 36101 B.D. STEWART



E	Issued For Tender	19/09/30
D	Issued For 99% Review	19/06/21
C	Issued For 85% Review	19/03/15
B	Not Issued	-
A	Not Issued	-
Revision	Description	Date
Client		
Public Works and Government Services Canada		
Project title		
Tunnel Revitalization		
Designed by B. Stewart		
Drawn by T. Shrufi		
Approved by B. Wolfater		
PWGSC Project Manager J. Dayman		
Drawing title		
Package 1 - TBU43 - Tunnel Electrical Telephone & Radiax Network Diagram		
Project no.	Drawing no.	Revision no.
1004259	E1.45	E