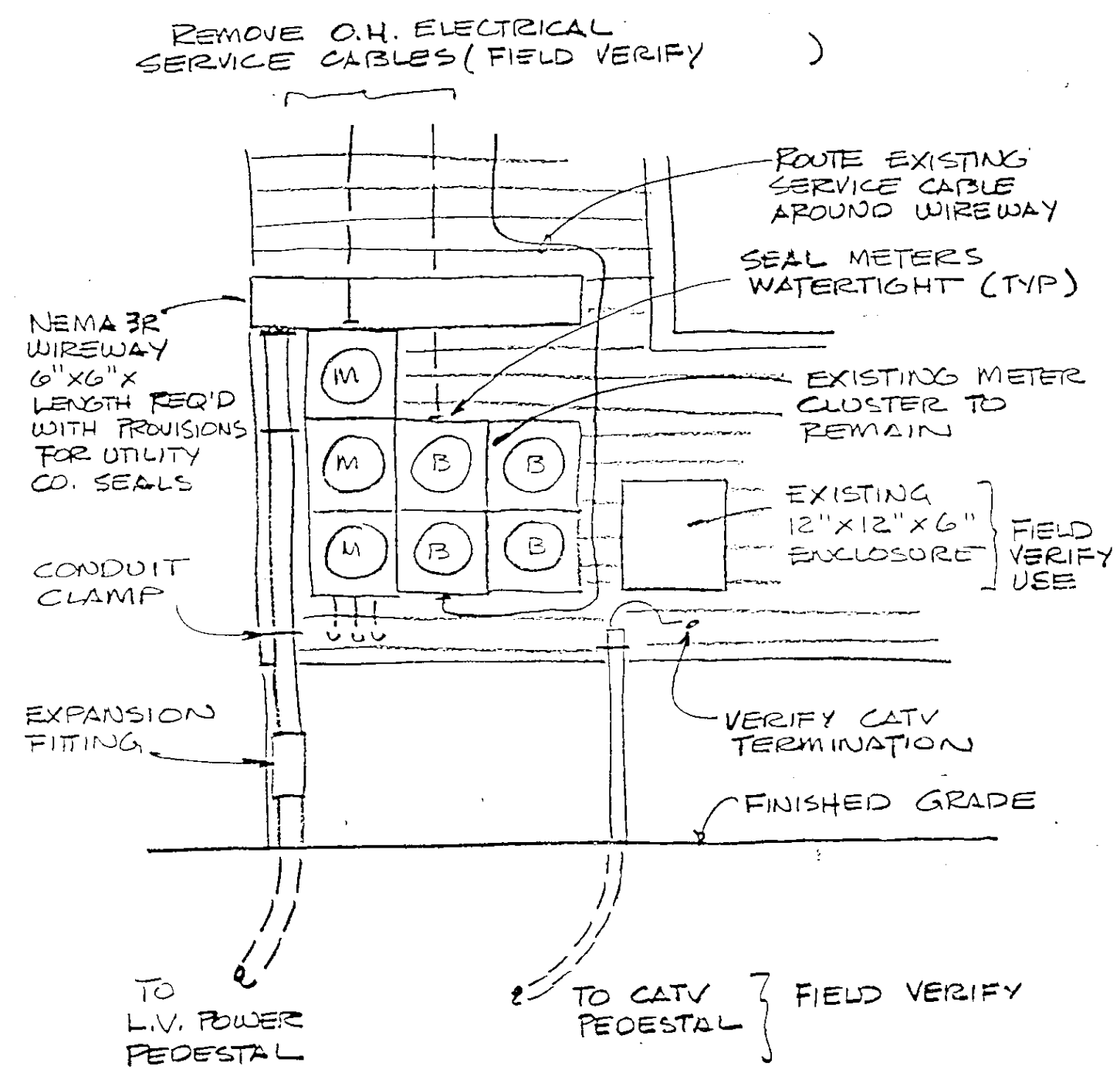
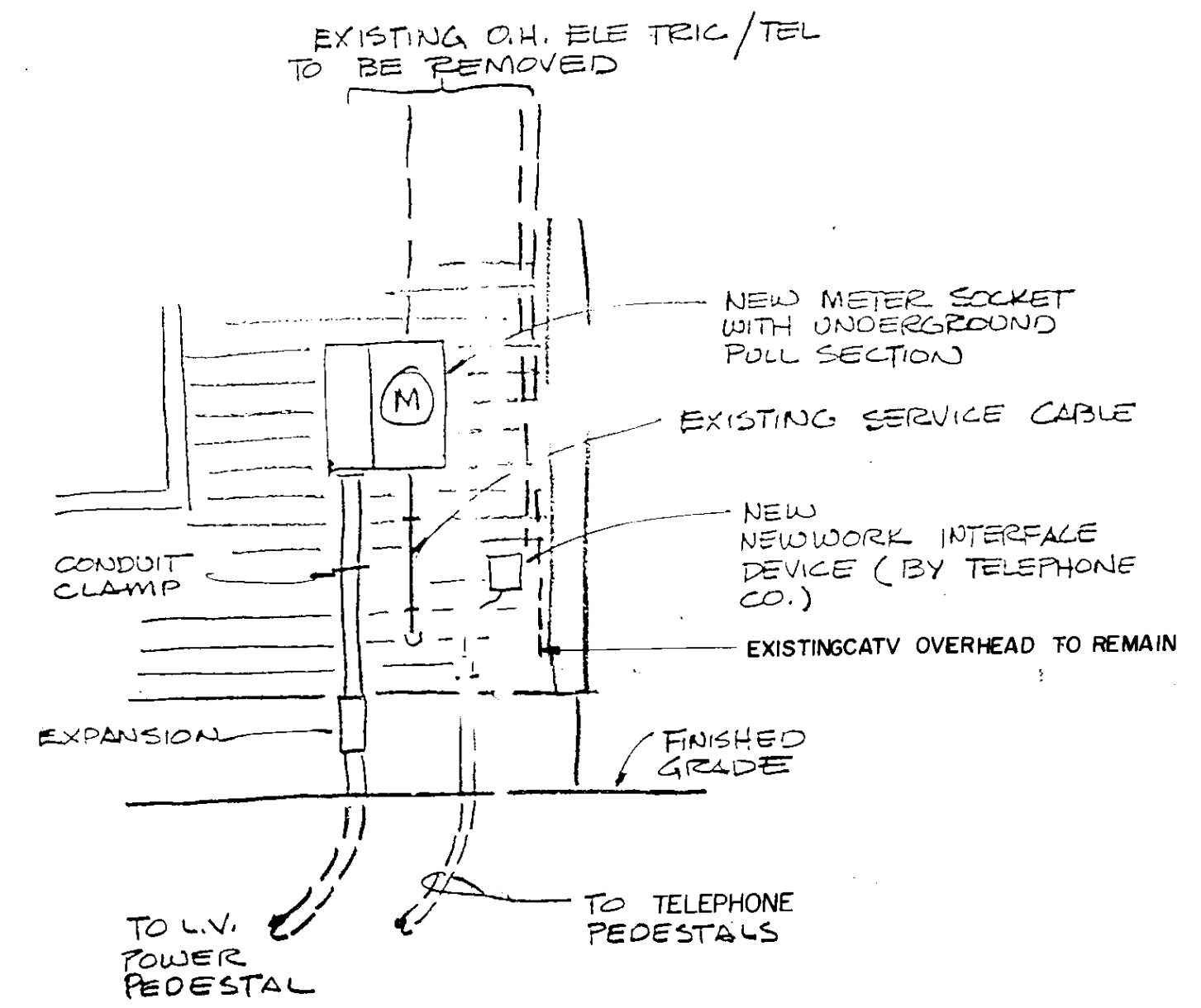


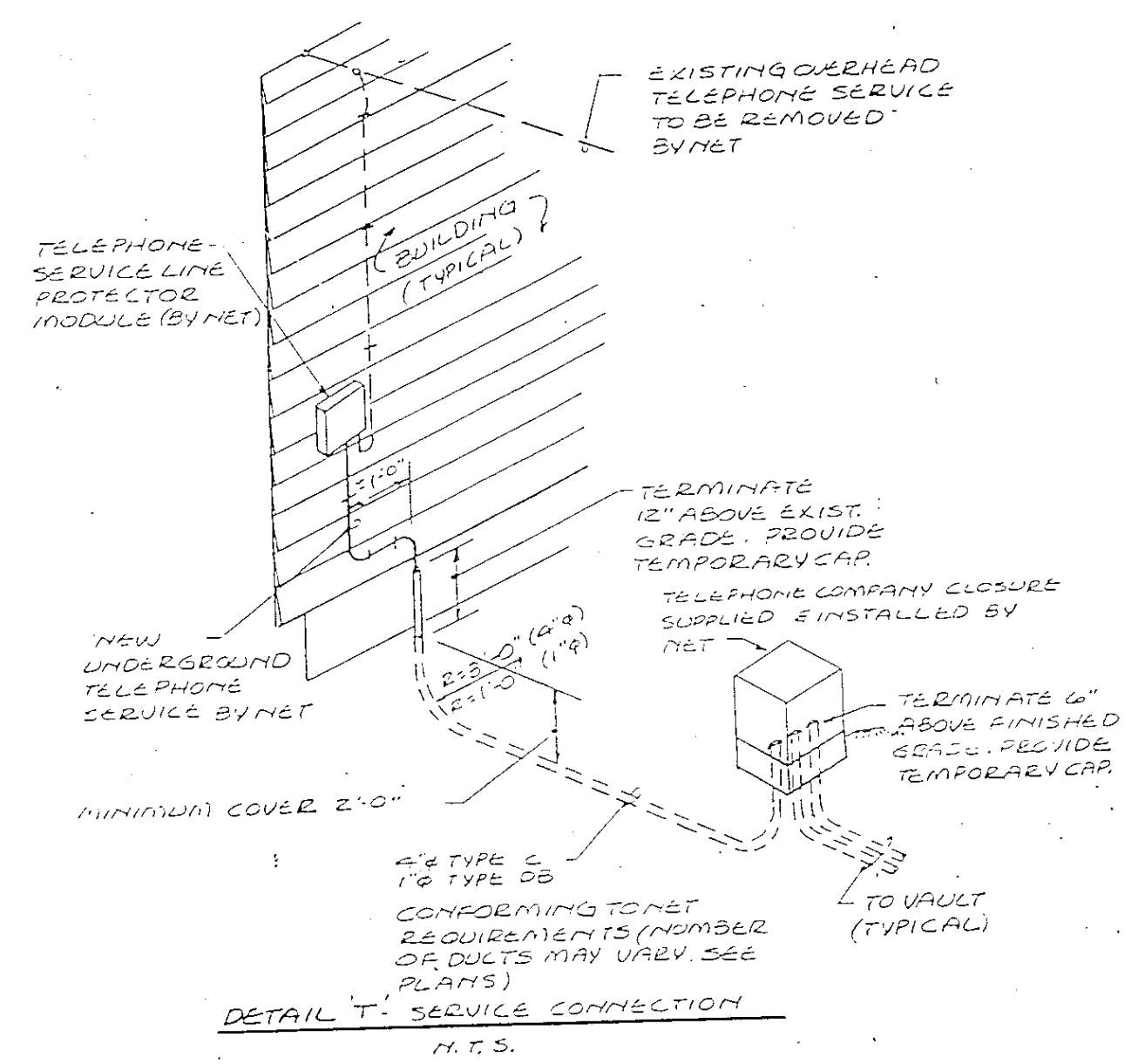
157 BERLIN - ELECT/CATV/TEL



159 BERLIN - APT. HSE. ELECTRICAL/CATV



162 BERLIN - ELECT/TEL



DETAIL T: SERVICE CONNECTION

NOTES

1. ALL SERVICE CONNECTIONS TO BE COORDINATED WITH LOCAL UTILITIES.
2. CONTRACTOR TO VERIFY GROUNDING ELECTRODE CONDUCTOR CONNECTION TO ALL SERVICES. PROVIDE NO. 4 AWG BARE COPPER GROUND WIRE AND CONNECT TO 5/8" DIAMETER X 6' COPPERWELD GROUND ROD IF GROUNDING ELECTRODE IS NOT IN COMPLIANCE WITH NEC ART. 250.
3. PROVIDE 3" PVC FOR ALL SECONDARY SERVICES TO METER SOCKETS. CONDUIT TO BE SCH. 40 PVC, SERVICE RISERS TO BE SCH. 80 PVC, SERVICE ENTRANCE CABLES SHALL BE TRIPLEX SECONDARY UD CABLE INSTALLED AND SUPPLIED BY GMP (GREEN MOUNTAIN POWER). PROVIDE REDUCER @ METER SOCKET IF REQUIRED.
4. PROVIDE 1" TYPE DB PVC CONDUIT FOR SERVICE CONNECTION FOR SINGLE TELEPHONE SERVICE. UTILIZE 4" TYPE DB PVC CONDUIT FOR SERVICE CONNECTION FOR MULTI-TELEPHONE SERVICES. COORDINATE TERMINATION AT TELEPHONE COMPANY CLOSURE WITH NEW ENGLAND TELEPHONE.
5. PROVIDE 1" TYPE DB PVC CONDUIT FOR SERVICE CONNECTION FOR SINGLE CATV SERVICES. UTILIZE 2" TYPE DB PVC CONDUIT FOR MULTI-CATV SERVICES. COORDINATE TERMINATION AT CATV SERVICE PEDESTAL WITH CATV COMPANY (POWER).
6. UTILIZE 2'-0" RADIUS FOR 3" Ø DUCT, 1'-0" RADIUS FOR 1" Ø DUCT (TELE & CATV), 3'-0" RADIUS FOR 4" Ø DUCT (TELEPHONE) AND 2'-0" RADIUS FOR 2" Ø DUCT (CATV).
7. ALL SYSTEMS TO HAVE A MINIMUM COVER OF 2'-0" BELOW FINISHED GRADE.

CITY OF MONTPELIER
BERLIN STREET RESTORATION PROJECT
HOUSE CONNECTION DETAILS

MONTPELIER, VERMONT

	Client No. 618040	SHEET 1016 OF 337 Sheet 7 of 7 D 618040-07
	Proj. Manager A. TUSCANY	
	Proj. Designer J. MYERS	
	Drawn By	
	Checked By	
Scale NOT TO SCALE	Approved	
Date 10 APR. 1992	Inc.	

Rev.	Description	By	Date