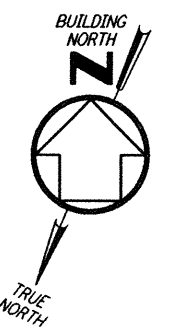
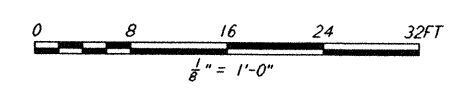
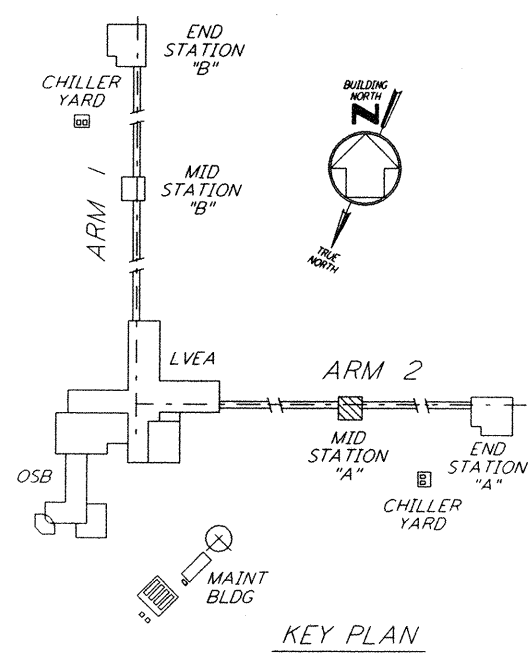
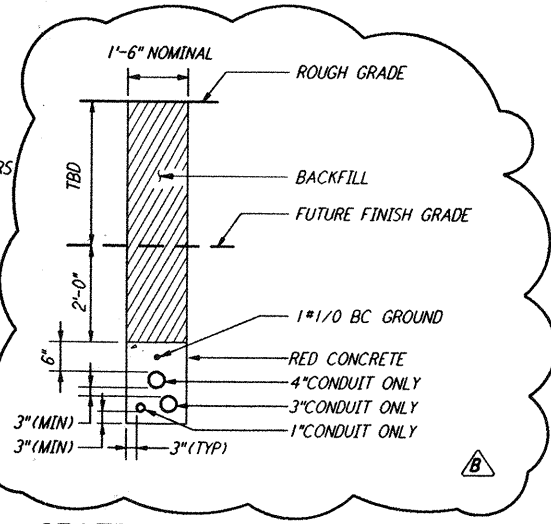
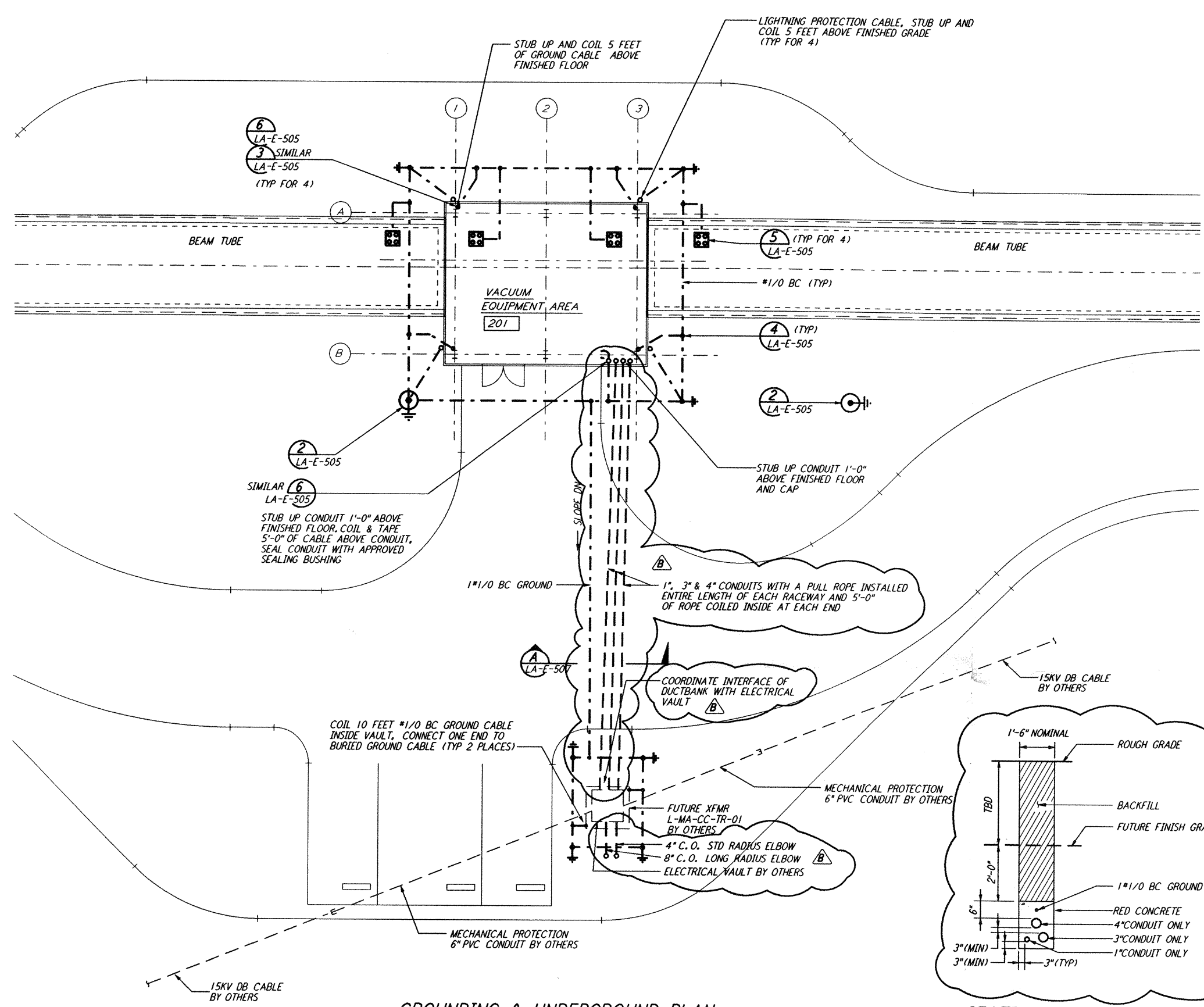


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**NOTES:**

1. SEE CIVIL DRAWING LA-C-521 FOR ACTUAL LOCATION OF ELECTRICAL VAULT.
2. SEE SPECIFICATION SECTION 16670 FOR LIGHTNING PROTECTION AND GROUNDING MATERIAL.
3. LARGE DIAMETER PVC CONDUIT ELBOW SHALL ACCOMMODATE 15 KV TERMINATION ELBOW (TERMINATOR BY OTHERS)
4. CONDUIT ELBOW STUB-UPS AT ELECTRICAL VAULT ARE BEING PROVIDED TO ACCOMMODATE FUTURE BAKE-OUT TRANSFORMERS BY OTHERS.
5. PROVIDE PULLROPES AND CONDUIT CAPS FOR ALL CONDUIT STUB-UPS.



NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
B	9-10-96	AMM	JCL	TDM		BID ADDENDUM #2
A	6-14-96	AMM	JCL	KR	TDM	FINAL DESIGN REVIEW

DRAWN	M. M.
CHECKED	
ENGINEER	
PROJ	

**PARSONS**  
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 PASADENA, CALIFORNIA

**LIGO**  
 CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER  
 GRAVITATIONAL-WAVE OBSERVATORY  
 BEAM TUBE ENCLOSURE - LIVINGSTON, LA

TITLE: **ELECTRICAL MID STATION A GROUNDING & UNDERGROUND PLAN**

SCALE: AS NOTED  
 CONTROLLER NUMBER: PPI50969  
 PROJECT NUMBER: 8094

SHEET NUMBER: **LA-E-507**