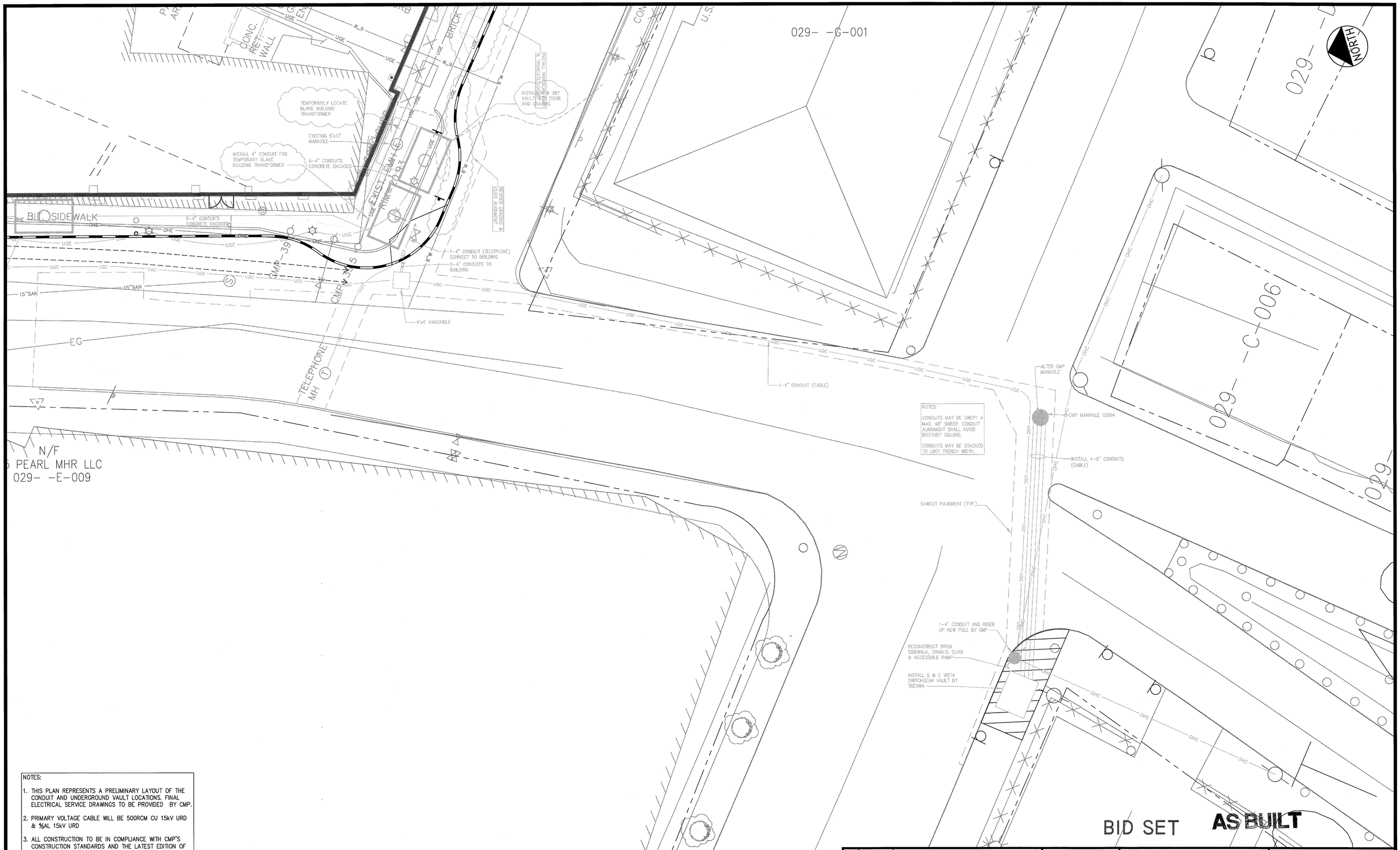

NOTES:

CONDUITS MAY BE SWEPT A MAX. 48" SWEEP. CONDUIT ALIGNMENT SHALL AVOID BOOTHBY SQUARE.

CONDUITS MAY BE STACKED TO LIMIT TRENCH WIDTH.

NOTES:

1. THIS PLAN REPRESENTS A PRELIMINARY LAYOUT OF THE CONDUIT AND UNDERGROUND VAULT LOCATIONS. FINAL ELECTRICAL SERVICE DRAWINGS TO BE PROVIDED BY CMP.
2. PRIMARY VOLTAGE CABLE WILL BE 500RCM CU 15kV URD & 3/0AL 15kV URD
3. ALL CONSTRUCTION TO BE IN COMPLIANCE WITH CMP'S CONSTRUCTION STANDARDS AND THE LATEST EDITION OF THE NATIONAL ELECTRICAL SAFETY CODE.
4. CONDUITS SHALL BE PROPERLY PITCHED TO DRAIN INTO TRANSFORMER FOUNDATIONS, MANHOLES OR SPLICE BOXES. THREE INCHES PER 100 FEET MINIMUM SLOPE.
5. INSTALL PULLING LINE IN EACH CONDUIT.
6. THE CONTRACTOR IS REQUIRED TO NOTIFY CMP BY CALLING THE LINE SUPERVISOR AT 791-1020 AT LEAST 72 HOURS BEFORE TRENCH EXCAVATION BEGINS.

029- -E-009

GRAPHIC SCALE

10 0 05 10 20

(IN FEET)
1 inch = 10 ft.

REV	DATE	DESCRIPTION
2	08.15.06	ADD ADDITIONAL CONDUIT FOR CABLE & TELEPHONE
1	06.02.06	RELEASED FOR BIDS

REVISIONS

STATE OF MAINE
CHRISTOPHER J. OSTERRIEDER
9106
REGISTERED PROFESSIONAL ENGINEER

P.E. CHRISTOPHER OSTERRIEDER
LIC. #9106

PROJECT
CUSTOM HOUSE SQUARE OFFICE BUILDING

SHEET TITLE
ELECTRICAL PLAN

CLIENT
OLYMPIA EQUITY INVESTORS, IVB

DeLUCA-HOFFMAN ASSOCIATES, INC.
778 MAIN STREET, SUITE 8
SOUTH PORTLAND, ME 04106
207.775.1121
WWW.DELUCAHOFFMAN.COM

DRAWN:	LECJ	DATE:	NOV. 2005
DESIGNED:	CJO	SCALE:	1"=10'
CHECKED:	CJO	JOB NO.	2581
FILE NAME:	2581-SP		
SHEET	C-4B		