



APPROXIMATELY 260 LINEAR FEET BETWEEN CONNECTION POINT AND PARAPET WALL

APPROXIMATE LOCATION OF CENTRAL PLANT CHILLED WATER LINES CONNECTION POINT

AT ROOF TOP PROVIDE PIPE SUPPORTS SIMILAR TO EXISTING ROOF TOP PIPE SUPPORTS AND PATCH ALL ROOFING IN AREA OF WORK AFTER INSTALLATION

INSTALL INSULATED AND ALUMINUM COVERED, PVC COVERED UNDERGROUND, 4" DIAMETER SUPPLY AND RETURN CHILLED WATER LINES ACROSS ROOF, THRU PARAPET AND DOWN FACE OF EXTERIOR WALL (COVERED WITH LIGHT GAUGE STEEL FRAMED WALLS WITH 3 COAT STUCCO SIMILAR TO EXISTING BUILDING AND SHEET METAL CAP OVER NEW WALLS AND EXISTING PARAPET SIMILAR TO EXISTING PARAPET CAP)

THRU PARAPET WALL SHALL BE FLASHED AND ROOF REPAIRED

RUN PIPES UNDER GROUND AND INTO NEW BUILDING
COORDINATE NEW UNDERGROUND CHILLED WATER LINES WITH EXISTING UNDERGROUND SYSTEMS AND UTILITIES AND PATCH OR REPLACE ALL DISTURBED EXISTING STRUCTURES AND WALKS

ALL LINES FROM CONNECTION POINT TO MECHANICAL UNITS SHALL BE INSULATED AND ALUMINUM COVERED, PVC COVERED UNDERGROUND

OVER NEW PIPES PROVIDE ONE UP AND DOWN OVER PIPES ACCESS STAIR SIMILAR TO EXISTING ROOFTOP ACCESS STAIRS

CHILLED WATER LINE CONNECTION SKETCH

BID ITEM #5 - BID ALTERNATE #4

Project Title MEDICAL SPECIALTIES BUILDING 648			Project Number 012-122	Office of Construction and Facilities Management 
Location VA MATHER			Building Number 648	
Date 09/12/2014	Checked M.H.	Drawn LTA	Drawing Number A1.10 Dwg. of	