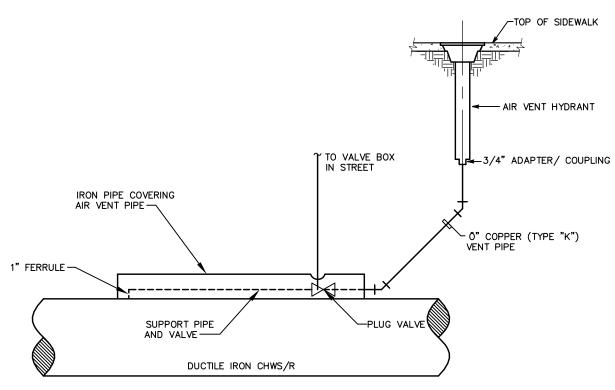


UNIVERSITY OF PENNSYLVANIA FACILITIES SERVICES 3101 WALNUT STREET PHILADELPHIA, PENNA. 19104-6289

MASTER DETAIL HVAC DEPARTMENT

TITLE RESTRAINING METHOD FOR MECHANICAL JOINT VALVE

DATE 08-01-12 REV DATE FILE NO.



- COVER ASSEMBLY WITH POLYETHYLENE ENCASEMENT
- PLUG VALVE HYDRANT LID IN STREET AND AIR VENT HYDRANT LID IN SIDEWALK SHOULD BE LABELED CHWS AND RETURN

CHILLED WATER AIR VENT HYDRANT DETAIL

SCALE: NTS