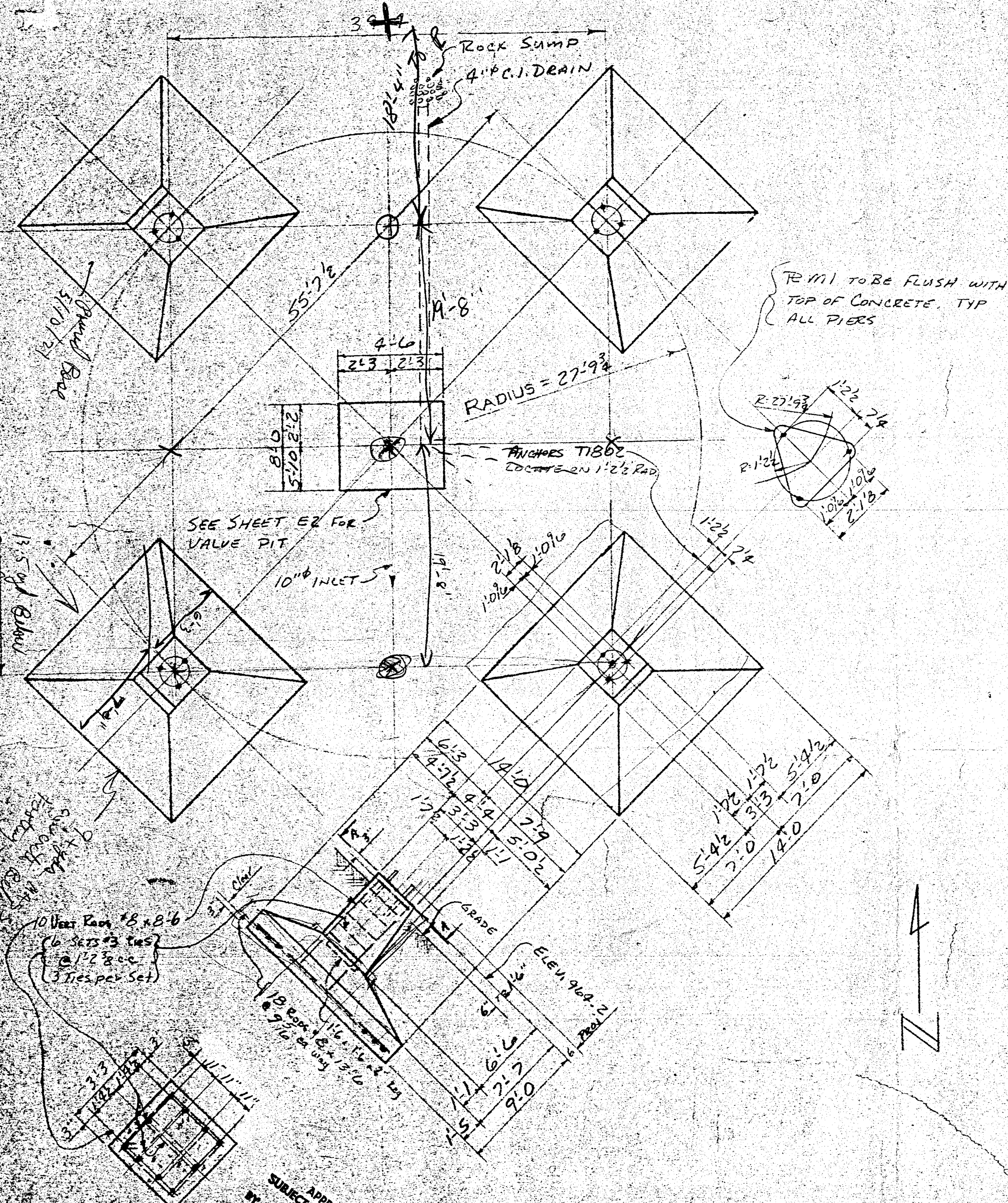
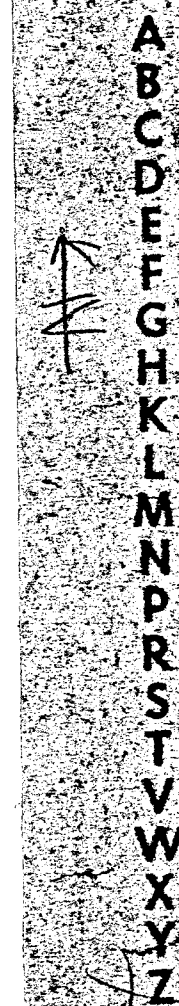




SECTION A-K

MILLS ENGINEERING CO.
LONG LAKE, MINN.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

CONCRETE QUANTITIES

4 COL. PIERS = 67.2 cu yds

CENTER PIER: 6.7 cu yds

TOTAL : 73.9 cu. yds

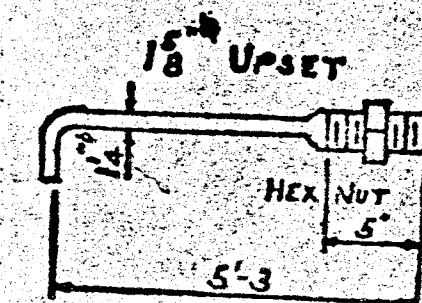
NOTE

Do not scale this drawing.
Check all dimensions on the ground.
If any dimensions do not check do not proceed until they are verified or corrected.
Build all piers at same level and one inch below finished elevation.
Finish tops of piers smooth.
Do not permit void of concrete on anchors to pull them out of position while pouring.
CONCRETE: 3000# OR BETTER @ 28 DAYS SEE ENGR. SPECS.
Pour piers monolithically, EXCEPT FOR CONST. ST. SHOWN
All reinforcing rods straight and deformed (A305);
at intermediate grade steel, A15
Reinforcing rods ~~not~~ furnished by P.D.M.S. Co. FROM SUB-CONT
REINFORCING RODS TO BE ASTM A15 GR. 40
CHAMFER ALL EXPOSED EDGES 2"

NOTE

These foundations are designed for bearing on good firm natural earth, clean dry sand, firm clay or other soil having a safe bearing capacity of 5000 *POUNDS* per square foot. If the soil at the bottom of the excavation is not equal to the above requirements, if it is not of uniform bearing value, or if there are any streams or excavations near which might affect the stability of the foundations, consult your engineer or Pittsburgh Des Moines Steel Co. before proceeding as Pittsburgh Des Moines Steel Co. assumes no responsibility for the safe bearing value of the soil.

If these foundations are constructed by PDM or its representative, owner or his representative shall furnish and set substantial location and elevation markers. Foundation constructor shall build foundations to marked elevation and, unless contract specifies otherwise, shall rough-grade soil excavated for foundation construction evenly around foundations. Owner or his representative shall furnish and place any additional required soil or remove any surplus.



12-ANCHORS-T1802
FURN. BY PDMS Co.

[illegible][illegible]