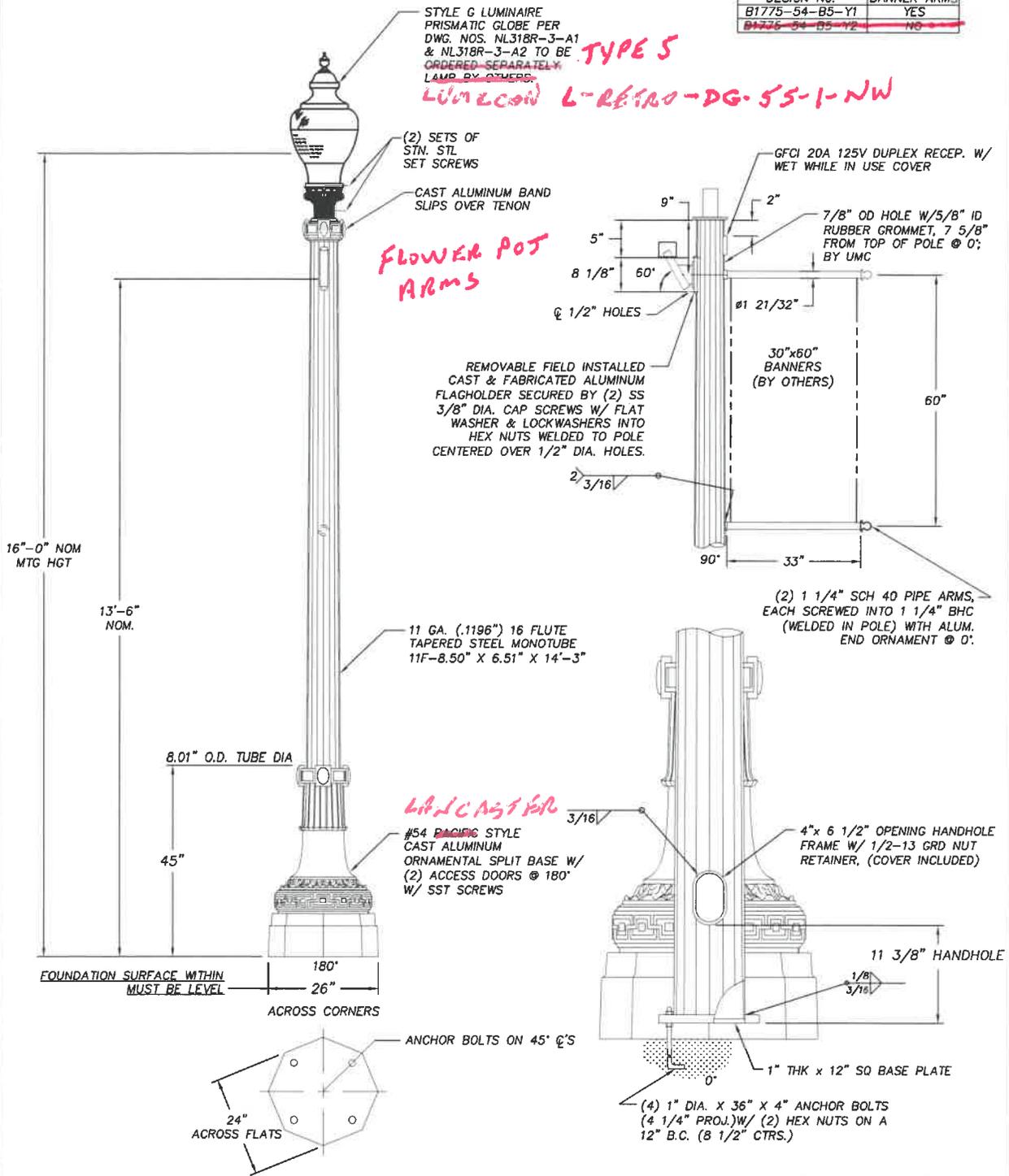


MATERIAL SPECIFICATIONS

MONOTUBE: CHEM & PHYSICAL PROPERTIES OF A505 GRA PLATE, BAR: ASTM A36
 ANCHOR BOLTS: ASTM F1554 GR55 TOP END GALV
 ANCHOR BOLT NUTS: ASTM A563 GR. A GALV. TO A153
 MISC. HDWE: (STN. STL) AISI 300 SERIES (18-8)
 MISC. HDWE: (STEEL) ASTM A307 H.D. GALV TO ASTM A153
 ARM CASTING: CAST ALUM A356-T6
 ORNAMENTAL BASE & MISC. CASTINGS: CAST ALUM A319-0
 H.H. FRAME: ASTM-A529 GR50/A709 GR50
 H.H. COVER: C1010 STL
 ALUM PIPE: 6061, 6063
 ALUM PLATE: 6061, 6063
 FINISH PAINT: PER SALES ORDER
 WELDED ASSEMBLIES HEAT TREATED TO T6 TEMPER

| DESIGN No. | BANNER ARMS |
|---------------------------|---------------|
| B1775-54-B5-Y1 | YES |
| B1775-54-B5-Y2 | NO |



FINISH: PER SALES ORDER

| REVISIONS | | ORNAMENTAL LIGHTING POLE DESIGNED FOR CANTON, OHIO | |
|-----------|---|---|---|
| R02 | UPDATED SPEC'S @ TOP OF POLE MADE NEW CAD FILE | 10/25/06 | LOF KB REQ.# 0060-39-02 S.O.# ENG. REF. #N2473-54-B14 CAD# |
| R01 | REMOVED FLOWER POT ARMS | 10/28/02 | Union Metal CORPORATION R2 |
| | | DATE 1/31/02 | DRAWING NO. N1775-54-B5 |
| | | CHECKED CXC | |