



MATERIAL SPECIFICATIONS

MONOTUBE: CHEM & PHYSICAL PROPERTIES OF A585 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 304 SERIES (18-8)
 MISC. HDWE: (STEEL) ASTM A307 H.D. GALV TO ASTM A153
 ARM CASTING: CAST ALUM 358-T6
 ORNAMENTAL BASE & MISC. CASTINGS: CAST ALUM A319-0
 H.M. FRAME: ASTM-A529 GR50/A709 GR50
 H.M. COVER: C1010 STL
 ALUM PIPE: 6061, 6063
 ALUM PLATE: 6061, 6063
 FINISH PAINT: HD GALV & POWDER COATED C80 GREEN
 WELDED ASSEMBLIES HEAT TREATED TO T6 TEMPER

DESIGN No.	BANNER ARMS
B1775-54-B21-Y1	YES
B1775-54-B21-Y2	NO NOTE 1.

STATE:	REQ# / SO# :	REV	DESCRIPTION	DATE	REV BY/CHK BY
OHIO	NOH-63638-1				
PROJECT NAME: CENTENNIAL PLAZA			REVISIONS		
ORNAMENTAL SINGLE LIGHTING STANDARD WITH BANNER, FLOWER BOWL ARMS, FLAG BRACKET & GFCI RECEPTACLE					
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		MRB		6/13/19	
		N1775-53/54-B21		REVISION	ENG REF.
				RO	N1775-54-B5
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