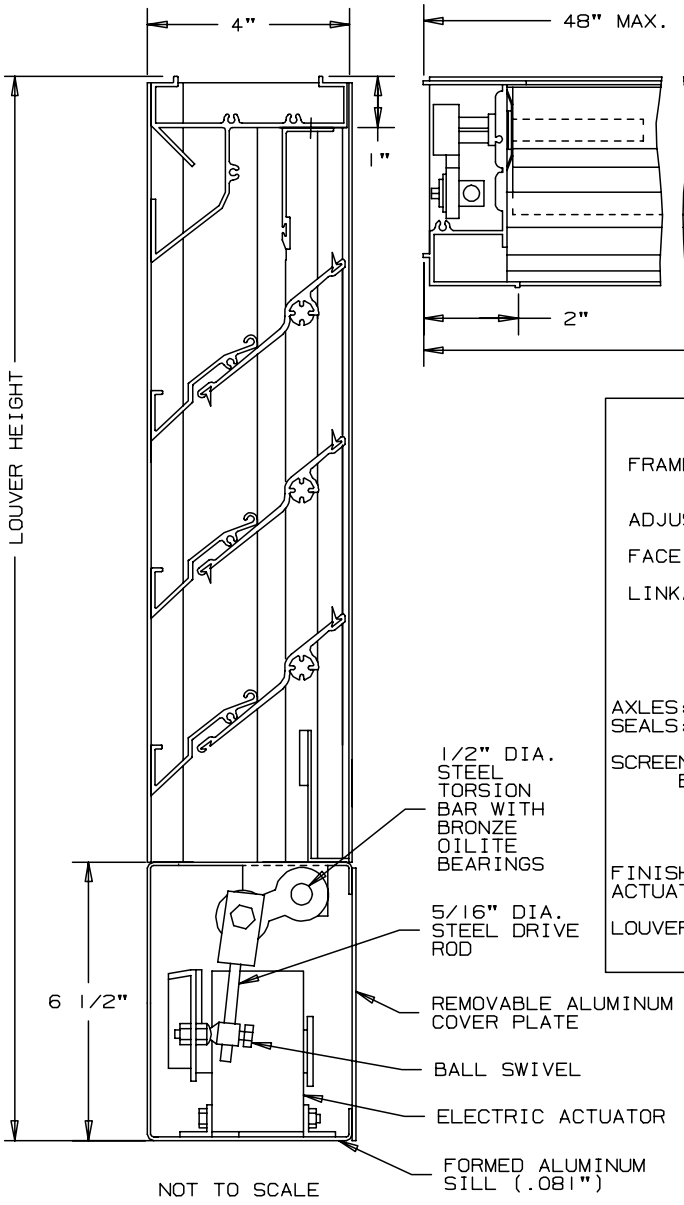
ARROW

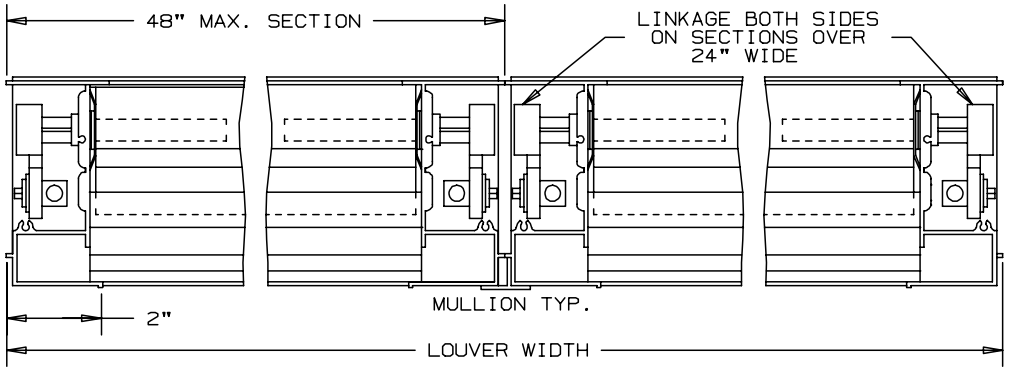
EXTRUDED ALUMINUM LOUVERS
COMBINATION ADJUSTABLE AND STATIONARY DRAIN, 4" DEEP

TYPE EA-480-D-M

DRAIN LOUVER - 35° STATIONARY BLADE - CONCEALED ACTUATOR



NOT TO SCALE



SPECIFICATIONS

FRAME AND STATIONARY BLADE: EXTRUDED ALUMINUM 6063-T6/T52 ALLOY, FRAME IS .080" THK., BLADE IS .080" THK. ON 3 1/2" CENTERS.
ADJUSTABLE BLADE: EXTRUDED ALUMINUM 6063-T6/T52 ALLOY, .125" THK.
FACE OF LOUVER: FULL WIDTH SILL WITH HEAD AND BLADES CONTAINED WITHIN THE JAMBS.
LINKAGE: EXTRUDED ALUMINUM, CONCEALED IN CHANNEL OUT OF AIRSTREAM. THE TRUNNIONS, WHICH ROTATE IN CELCON BEARINGS, ARE 1/2" DIAMETER, CADMIUM PLATED AND CHROMATE TREATED MACHINED STEEL. THE TRUNNION IS LOCKED TO THE 5/16" DIA. ALUMINUM LINKAGE ROD BY A 1/4-20 SET SCREW WITH AN EPOXY LOCKING PATCH.
AXLES: 1/2" DIA. ALUMINUM "PIN-LOCK" EXTRUSION.
SEALS: EXTRUDED SILICONE RUBBER SEAL AT BLADE EDGE. FOAM ON BOTTOM BLADE & STAINLESS STEEL AT JAMB.
SCREENS: WHEN INDICATED, IN A REMOVABLE FRAME.
BIRD SCREEN - 1/2" FLATTENED ALUMINUM, .051" THK.
OR - 1/2" SQ. MESH, INTERMEDIATE DOUBLE-CRIMPED ALUMINUM WIRE, .063 DIA.
OR - 18/16 MESH, .011" DIA. ALUMINUM WIRE, INSECT SCREEN.
FINISH: MILL.
ACTUATOR: 120 VAC, SPRING RETURN NORMALLY CLOSED 133 IN.-LBS. TORQUE
LOUVER SIZES: 12" x 16" MINIMUM PANEL SIZE. 48" x 96" MAXIMUM PANEL SIZE.

OPTIONAL

- OTHER SCREENS
- ARCHITECTURAL FNISHES

NOMINAL DEDUCTIONS WILL BE MADE TO THE OPENING SIZES GIVEN.

ITEM	QTY.	OPENING SIZE WIDTH	OPENING SIZE HEIGHT	LOUVER SIZE WIDTH	LOUVER SIZE HEIGHT	MULL	SCREENS TYPE	SCREENS LOC

UNION MADE

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AGENT: _____

ARCH./ENG.:
CONTR.:
PROJECT:
EDR: ECN: JOB:
DATE: DWN.: DWG.: