

## MASTER DRAWING LIST

| <u>DRAWING</u> | <u>DESCRIPTION</u>         | <u>DRAWING</u> | <u>DESCRIPTION</u>     |
|----------------|----------------------------|----------------|------------------------|
| 1              | CROSSHEAD GUIDE            | 37             | COUPLER POCKET         |
| 2              | CYLINDER                   | 38             | FIREBOX DOOR           |
| 3              | VALVE STEM GUIDE           | 39             | DOOR FRAME             |
| 4              | CRANKCASE                  | 40             | CRANK SHAFT            |
| 5              | PEDESTAL-GEAR SIDE         | 41-1           | BOILER                 |
| 6              | PEDESTAL-LEFT SIDE         | 41-2           | STEAM CHAMBER          |
| 7              | JOURNAL BOX-GEAR SIDE      | 41-3           | FRONT BOILER MOUNT     |
| 8              | JOURNAL BOX-LEFT SIDE      | 41-4           | BOILER MATERIAL LIST   |
| 9              | 4" SPOKED WHEEL            | 41-5           | SMOKE BOX DETAIL       |
| 10             | AXLE                       | 41-6           | FIREBOX DAMPER & ARCH  |
| 10A            | AXLE ASSEMBLY              | 42             | ECCENTRIC-CRANKSHAFT   |
| 11             | GEAR 36 TOOTH              | 42-2           | ECCENTRIC SETTING      |
| 12             | PINION 18 TOOTH            | 43             | ECCENTRIC STRAP        |
| 14             | THROTTLE ASSEMBLY          | 44             | SLIDE VALVE            |
| 15-1           | FLAT BARS, ANGLE & CHANNEL | 45             | STEAM CHEST            |
| 15-2           | STIFFENER & ANGLE STRAPS   | 47             | CONNECTING ROD         |
| 16             | TRUCK DETAILS              | 48             | REVERSE LINK           |
| 17             | SLIP JOINTS                | 49             | CRANKSHAFT BEARING     |
| 18             | ECCENTRIC-AXLE PUMP        | 50             | VALVE STEM & BRG BLOCK |
| 19             | DRIVE SHAFT BEARING        | 51             | CROSSHEAD              |
| 20             | DRIVE SHAFT ASSEMBLY       | 52             | PISTON & ROD           |
| 21             | UNIVERSAL JOINT            | 53             | REVERSE LINK ASSY.     |
| 22             | SPRING PLANK-BOTTOM        | 54             | LINK BLADE             |
| 23             | SPRING PLANK-TOP           | 55             | COUPLING RING          |
| 23-2           | PIVOT BLOCK                | 56-1           | CAB SIDES-2 TRUCK      |
| 24             | SMOKE BOX FRONT            | 56-2           | CAB FRONT & BACK       |
| 25             | SMOKE BOX DOOR             | 56-3           | CAB SIDES-3 TRUCK      |
| 26             | STEAM DOME                 | 56-4           | CAB ROOFS              |
| 27             | SAND DOME                  | 57             | ENGINE MOUNT           |
| 29             | AXLE PUMP                  | 59             | BRAKE CYLINDER ASSY.   |
| 30-1           | FRAME-2 TRUCK              | 60             | JOHNSON BAR            |
| 30-2           | FRAME-3 TRUCK              | 61             | STEAM MANIFOLD         |
| 30-3           | TENDER FRAME               | 62             | BURNER ASSY.           |
| 30-4           | FRAME BRACKETS             | 63             | WATER PUMP-MANUAL      |
| 30-5           | FRAME DETAILS              | 64             | WHISTLE VALVE          |
| 30-6           | TRUSS RODS                 | 65             | INLET STEAM HEADER     |
| 30-7           | QUEEN POSTS & COUPLING     | 66             | EXHAUST MANIFOLD       |
| 31             | BRAKE BRACKETS             | 67-1           | 2-TRUCK WATER TANK     |
| 32-1           | BRAKE RIGGING              | 67-2           | 3-TRUCK WATER TANK     |
| 32-2           | BRAKE RIGGING              | 67-3           | 3-TRUCK OIL TANK       |
| 33             | BEARING BLOCK-REV SHAFT    |                |                        |
| 33-A           | REVERSE LEVER              |                |                        |
| 34             | CYLINDER HEADS             |                |                        |
| 35             | SMOKE STACK                |                |                        |
| 36             | SMOKE STACK BASE           |                |                        |