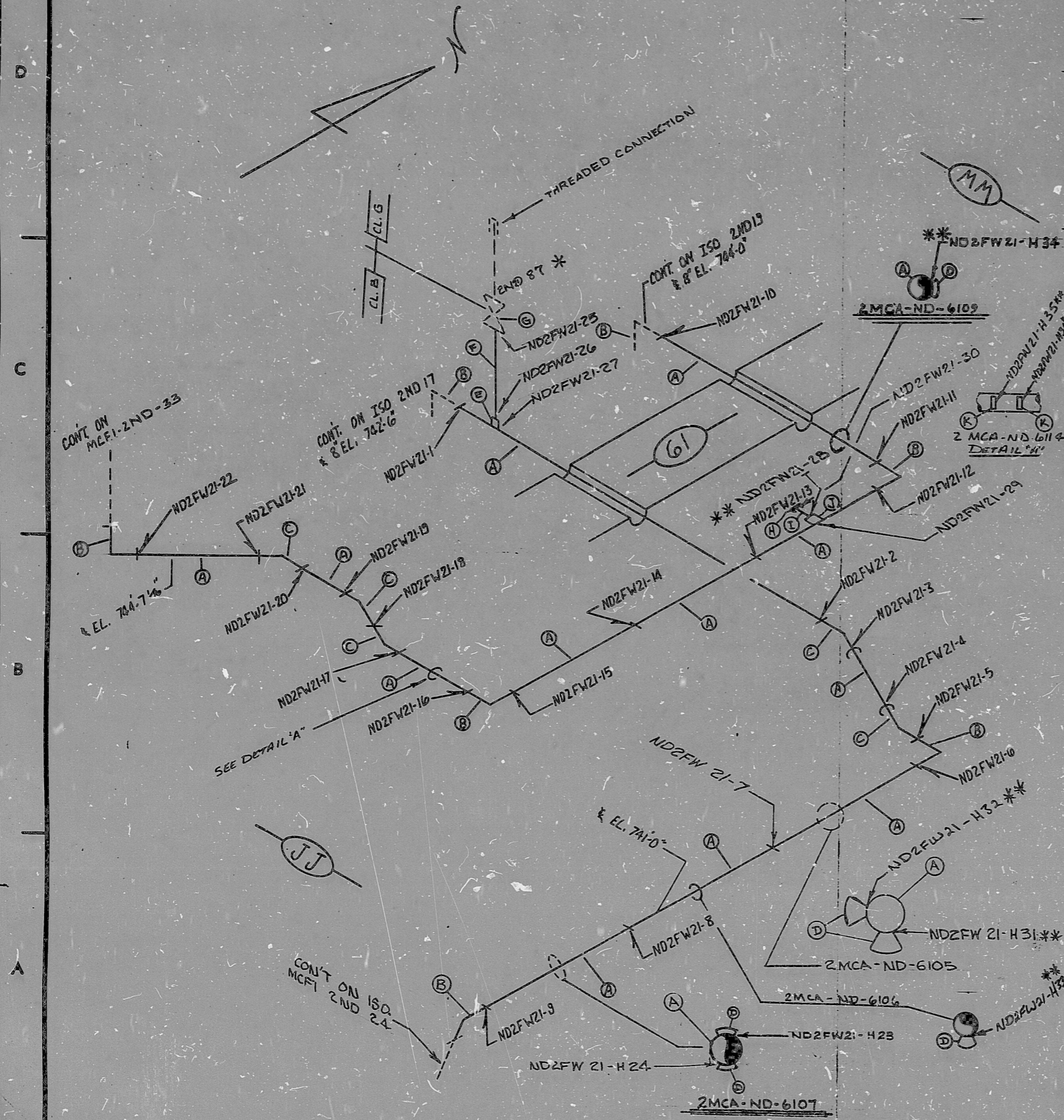


NOTE  
 \* CONSTRUCT I.A.W. MDG-ES-1A  
 \*\* REQUIRES FULL INSPECTION



INSERVICE INSPECTION

REVISIONS BLOCK

| GRID | REV. NO. | DESCRIPTION  | DATE     | BY   | CHKD. DATE | CHKD. BY |
|------|----------|--|----------|------|------------|----------|
|      | 0        | REL FOR CONSTR.  | 10/27/78 | RG   | 2/27/79    | RG       |
| A-3  | 1        | ADDED MAT (D), WELDS 23, 24, HANGER 2MCA-ND-6107 (MATERIAL)          | 11-4-78  | EIK  | 11-15-78   | HRS      |
| C-2  | 2        | ADDED HIGH POINT VENT, NOTE, MAT "E, F, G" WELDS ND2FW21-25, 26, 27. | 11-15-78 | PPD  | 11-15-78   | HRS      |
| C-2  | 3        | ADD VLV END 37 AT WELD 23 FOR VLV 18185.                             | 12-11-78 | ALH  | 12-12-78   | HRS      |
| 8-3  | 4        | VALVE 18185, ADDED WELDS ND2FW21-25 & 29, 30 (A) (H)                 | 12/1/79  | A. Z | 12/27/79   | HRS      |
| A-4  | 5        | ADDED WELD 31 MAT. K.  | 2/13/79  | DM   | 2/14/79    | HRS      |
| A-4  | 6        | MOVED HANGER 2MCA-ND-6105.   | 2/16/79  | RHS  | 2/16/79    | HRS      |
|      | 7        | ADDED CONT.  | 2/16/79  | RR   | 2/16/79    | HRS      |
| A-4  | 8        | HANGER 2MCA-ND-6105 ADDED WELD H32                                   | 2/15/80  | RR   | 2/15/80    | HRS      |
| A-4  | 9        | HANGER 2MCA-ND-6106 ADDED WELD H33                                   | 2/14/80  | RR   | 2/14/80    | HRS      |
|      | 10       | ADDED HANGER 2MCA-ND-6109, WELDS MAT "D", AND WELD H34 WITH STOCK    | 7-22-81  | RNR  | 7-23-81    | HRS      |
|      | 11       | REFERENCE SA CONDITION 2, ADD WELD H35 TO 2MCA-ND-6106 AND MAT. K.   | 8-11-82  | EPG  | 8-11-82    | HRS      |
|      | 12       | RELOCATE HANGER 2MCA-ND-6119   | 8-17-82  | EPG  | 8-17-82    | HRS      |

SI APERTURE CARD

FOR INFORMATION ONLY

| ITEM | SIZE             | DES.        | SPEC./GRADE    | SCH./RATE      | REMARKS        |
|------|------------------|-------------|----------------|----------------|----------------|
| (K)  | 2 1/2 x 6 x 6 LG | SA280-TP304 |                |                |                |
| (J)  | 3/4"             | H/COUPL     | SA-182, F304   | SA-403, WP-304 | 3000# FSSW     |
| (I)  | 3/4"             | PIPE        | SA-312, TP-304 | SA-376, TP-304 | 40 SMLS OR EFW |
| (H)  | 3/4"             | PIPE, CAP   | SA-182, F-304  | SA-403, WP-304 | 3000# FSSW     |
| (G)  | 1"               | 2ND 87      |                | 9G-36          |                |
| (F)  | 1"               | PIPE        | SA-312, TP-304 | SA-376, TP-304 | 40 SMLS OR EFW |
| (E)  | 1"               | H/CPLG      | SA-182, F-304  | SA-403, WP-304 | 3000# FS/SW    |
| (D)  | 8"               | SADDLE      | A-36           |                | C.S.           |
| (C)  | 8"               | 45° ELL     | SA 403         | WP 304         | 20 SMLS EFW    |
| (B)  | 8"               | 30° ELL     | SA 403         | WP 304         | 20 SMLS EFW    |
| (A)  | 8"               | PIPE        | SA 312-376     | TP 304         | 20 SMLS EFW    |

BILL OF MATERIAL QA CONDITION I

LAST WELD NO. 36  
 DUK POWER COMPANY  
**McGUIRE NUCLEAR STATION**  
 LAST FL. NO. NA

NUCLEAR SAFETY RELATED  YES  NO  
 BUILDING: \_\_\_\_\_ ZONE: A-3  
 AUX: \_\_\_\_\_

PIPE SPEC: 601.2 SYM. SYMBOL: ND SEC. NO: 06 DRAWING NO: MC 2419-04-42.000102 EL: 733.0  
 APPLICABLE CODE: ASME III CLASS: B ISO. NO: MCFI-2ND-21 REV: 1/2

894334269

PDR RIDS

