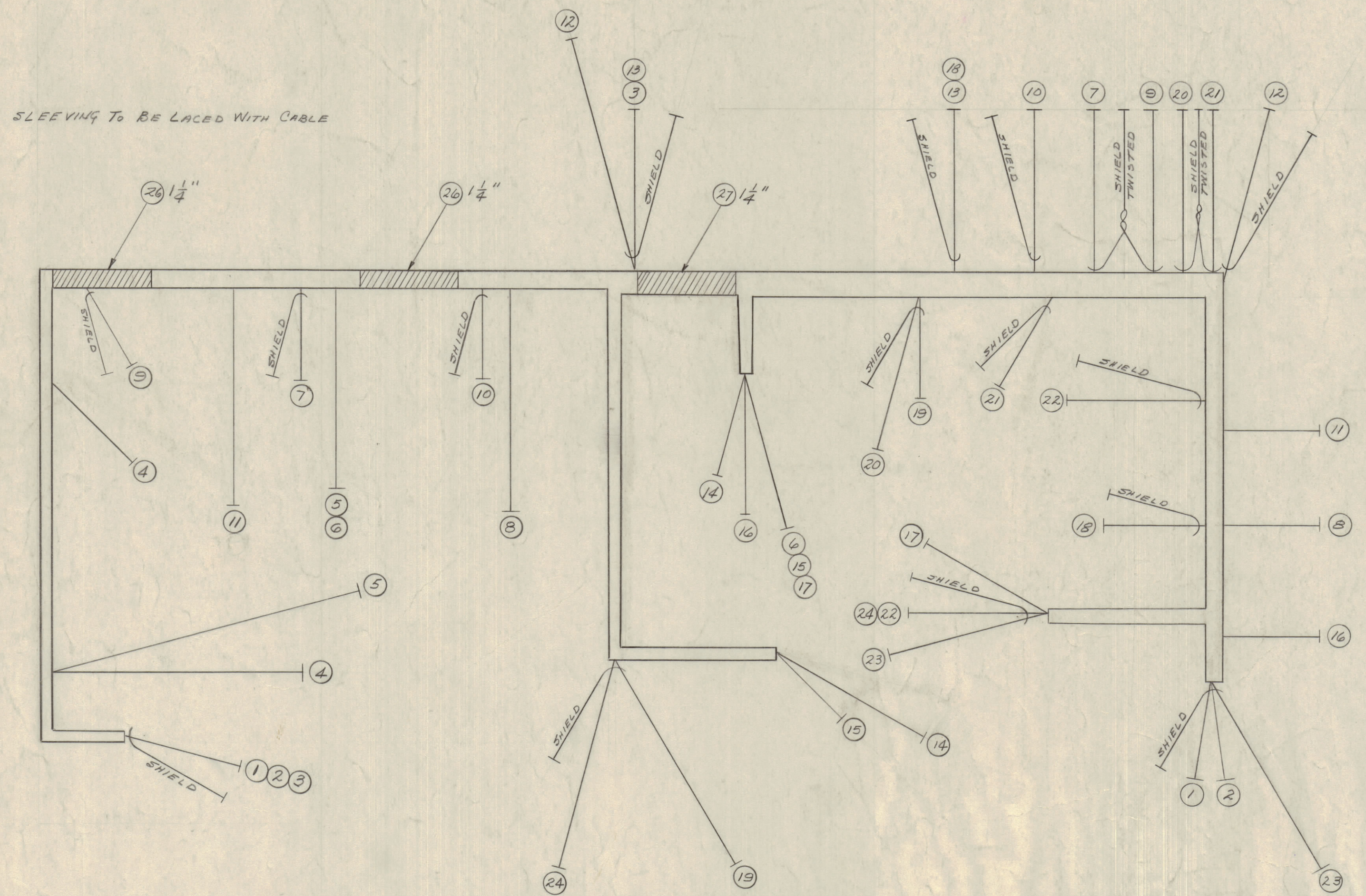


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES



THIS SYMBOL DENOTES END OF INSULATION & NAIL DRIVING POINT. WIRE MUST BE STRIPPED 1/2" BEYOND THIS POINT & TINNED 3/16" UNLESS OTHERWISE SPECIFIED.

THIS EQUALS THIS

1/2"

15) SHIELD = ABOVE SYMBOL DENOTES END OF SHIELD, WHICH SHOULD BE TERMINATED AS SHOWN, LEAVING EXCESS SHIELDING AS A PIGTAIL, THE PIGTAIL 1/4".

WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN.
 SPACE LACING APPROX. 3/4" APART

3/4"

NOTICE TO PERSONS RECEIVING THIS DRAWING
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NOTE:
 Wires No. 8-11-16 STRIP 3/4 INCH BOTH ENDS

| ISSUE | ITEM | CHANGED FROM | DATE | CN. NO. | DRAFTS | CHECKER | ENG. APP. |
|------------|-------------|--|------|---------|--------|---------|-----------|
| TOLERANCES | | SCALE: <i>cto</i> | | | | | |
| ALL OTHERS | DEC. DIM. ± | DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS' TOLERANCES ARE NOT INCLUDED. | | | | | |

Property of:
 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK

| | | | | |
|--------------|-------|-------------|-----------|----------|
| 1 | RSC-3 | PROJECT NO. | ASSY. NO. | DATE |
| REQ PER UNIT | MODEL | | | 10-15-58 |

| REQ. ITEM | PART NO. | FROM | DESCRIPTION | T _o | SYMBOL |
|-----------|----------|---------------|----------------------|----------------|---------|
| | 27 | PX-100-1-.375 | INSULATION, SLEEVING | | BLK |
| | 26 | PA-100-1-.234 | INSULATION, SLEEVING | | BLK |
| X | 25 | CD-100-1 | CORD LACING, NYLON | | BLK |
| 24 3/8 | 24 | MWC 22(7)S 5 | TERM. 1 OF 24 | R 37 | GRN |
| 9 1/2 | 23 | ▲ S 6 | TERM. 3 OF 24 | R 38 | BLU |
| 10 1/8 | 22 | 395 | TERM. 2 OF V7 | TERM. 2 OF 24 | WHY GRN |
| 7 | 21 | S 2 | TERM. 4 OF T4 | TERM. 3 OF E1 | RED |
| 9 1/4 | 20 | S 6 | TERM. 1 OF T4 | TERM. 4 OF E1 | BLU |
| 14 3/4 | 19 | S 2 | TERM. 6 OF T4 | R 37 | RED |
| 11 1/4 | 18 | S 6 | TERM. 3 OF T5 | TERM. 12 OF E1 | BLU |
| 18 1/2 | 17 | U 2 | TERM. 9 OF T5 | TERM. 6 OF J5 | RED |
| 15 3/8 | 16 | U 3 | R 2 & 3 | TERM. 5 OF V11 | ORANGE |
| 14 3/4 | 15 | U 2 | S 1 | TERM. 6 OF J5 | RED |
| 14 1/4 | 14 | U 2 | TERM. 2 OF T1 | S 1 | WHY RED |
| 10 1/8 | 13 | S 6 | R 46 | TERM. 12 OF E1 | BLU |
| 14 5/8 | 12 | S 2 | R 46 | TERM. 1 OF E1 | RED |
| 19 3/8 | 11 | U 2 | R 26 & 27 | TERM. 5 OF V9 | WHY RED |
| 11 3/4 | 10 | S 2 | J 1 | TERM. 9 OF E1 | RED |
| 18 3/8 | 9 | S 4 | J 3 | TERM. 5 OF E1 | YELLOW |
| 17 3/4 | 8 | U 2 | R 14 & 15 | TERM. 5 OF V10 | RED |
| 15 | 7 | S 5 | J 2 | TERM. 7 OF E1 | GRN |
| 12 1/4 | 6 | U 2 | TERM. 2 OF T2 | TERM. 6 OF J5 | RED |
| 17 | 5 | U 2 | S 2 | TERM. 2 OF T2 | RED |
| 10 1/4 | 4 | U 2 | S 2 | TERM. 2 OF T3 | WHY RED |
| 19 3/4 | 3 | S 6 | J 4 | R 46 | BLU |
| 8 | 2 | S 9 | S 3 | J 4 | WHITE |
| 30 1/4 | 1 | MWC 22(7)S 2 | S 3 | J 4 | RED |

| | | | |
|--------------------|--|---|--|
| STOCK SIZE | | THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK | |
| MATERIAL | | CABLE NO. 1 POWER | |
| TYPE & TEMPER | | RSC-3 | |
| HEAT TREAT. SPEC. | | DRAWN 10-15-58 <i>cto</i> ELEC. DES. APP. <i>cto</i> MECH. DES. APP. <i>cto</i> | |
| FINISH & SPEC. NO. | | CHECKED <i>cto</i> FINAL APPROVAL <i>cto</i> | |

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