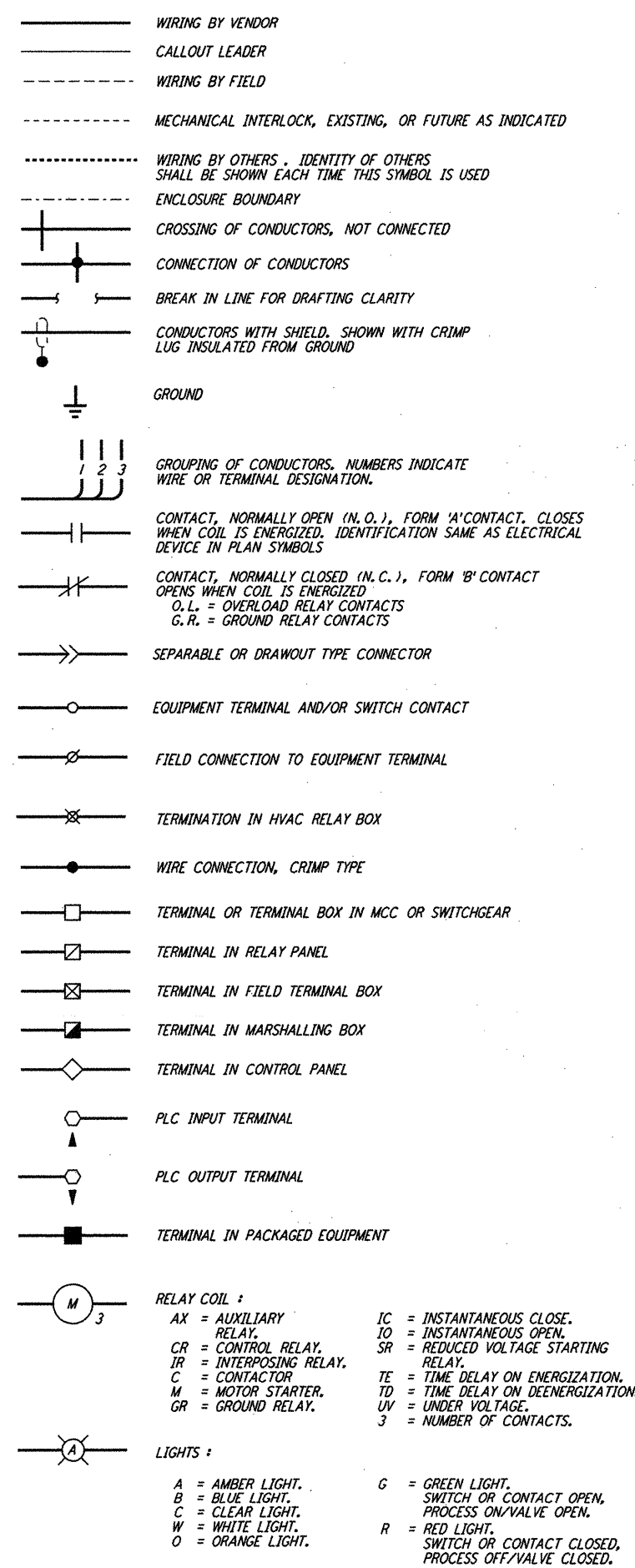
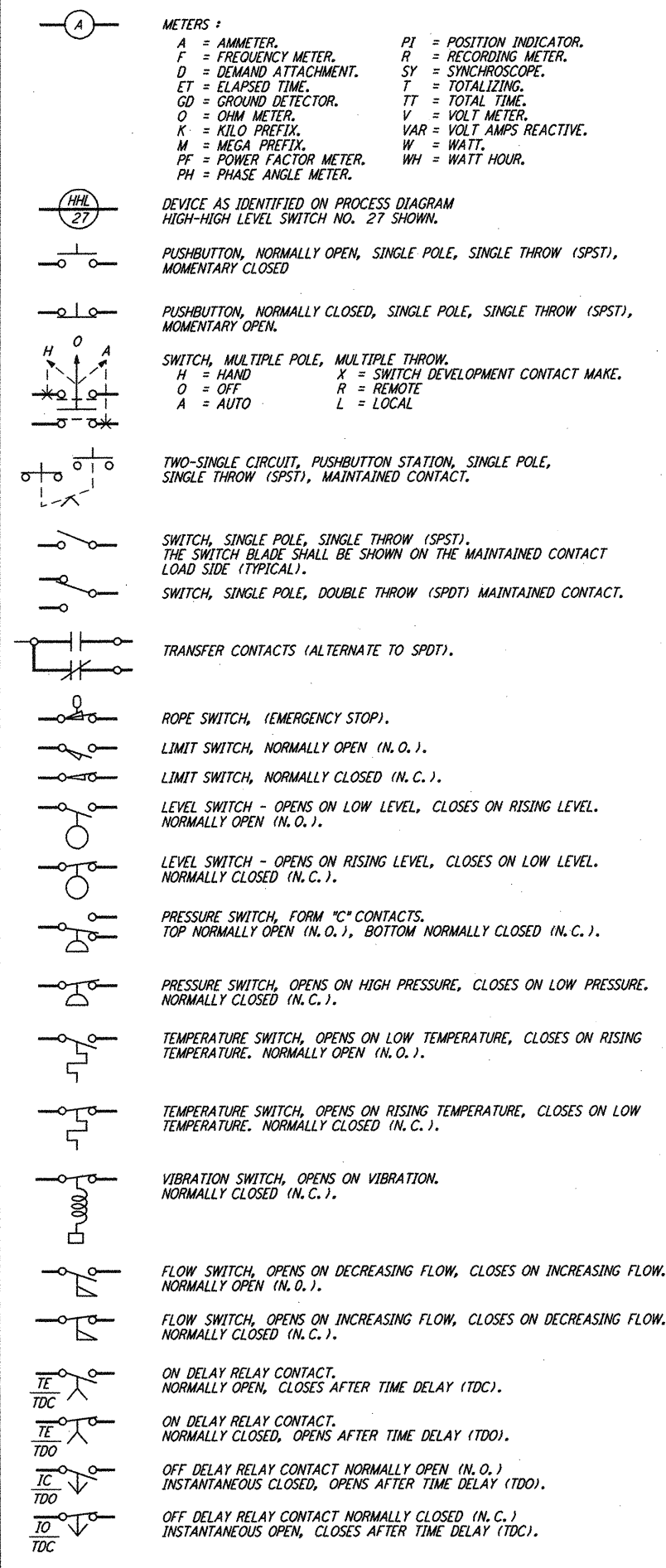


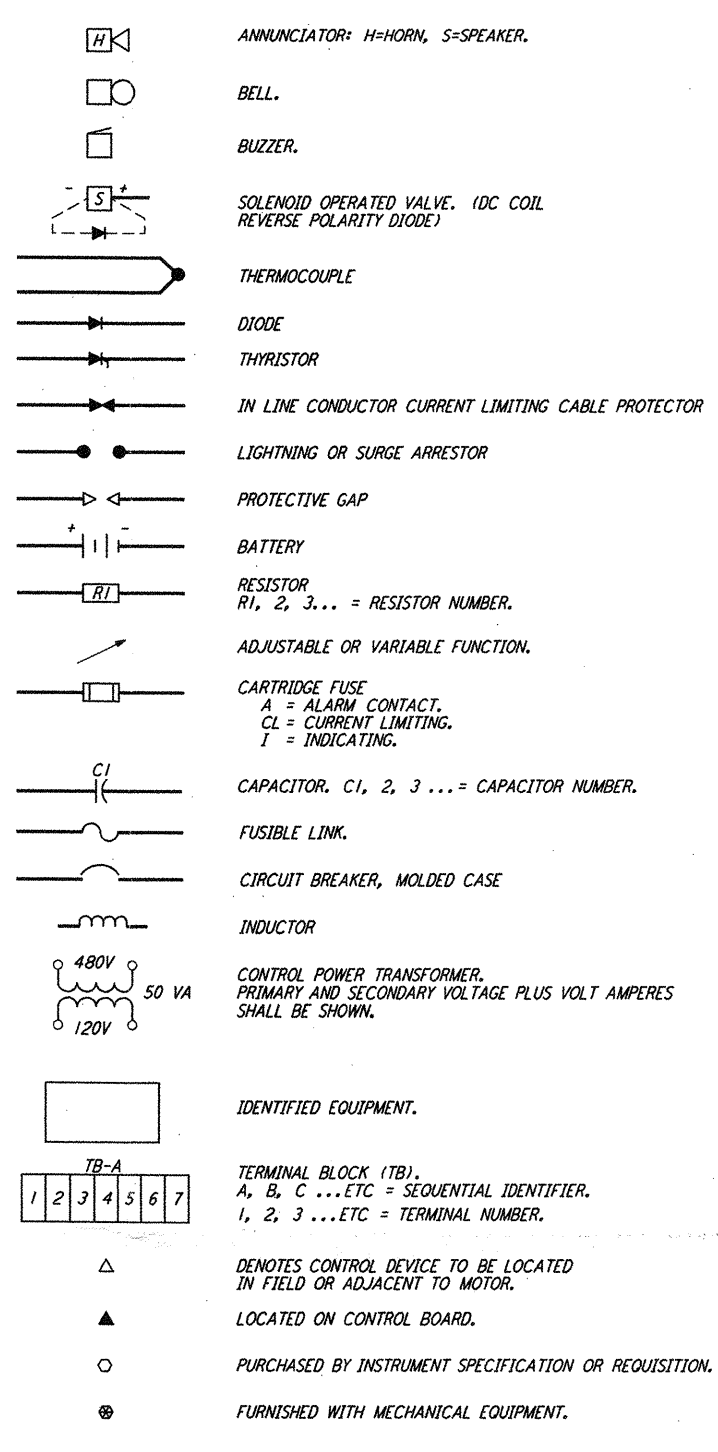
SCHEMATIC & WIRING DIAGRAM SYMBOLS



SCHEMATIC & WIRING DIAGRAM SYMBOLS



SCHEMATIC & WIRING DIAGRAM SYMBOLS



MOTOR CONTROL CABLE CONDUCTOR COLOR CODE

| CODE | COLOR | CONDUCTOR NO. |
|-------|------------|---------------|
| R | RED | 1 |
| O | ORANGE | 2 |
| X2 | WHITE | X2 |
| BU | BLUE | 3 |
| Y | YELLOW | 4 |
| BN | BLACK | 5 |
| BR | BROWN | 6 |
| R/BK | RED/BLACK | 7 |
| BU/BK | BLUE/BLACK | 8 |
| GR | GREEN | GROUND OR (-) |

| REFERENCES | DESCRIPTION |
|------------|--------------------------------|
| WA-E-001 | ABBREVIATIONS & ACRONYMS |
| WA-E-002 | STANDARD PLAN SYMBOLS |
| WA-E-004 | ONE/THREE LINE DIAGRAM SYMBOLS |

| NO. | DATE | BY | CHKD | ENGR | PROJ | DESCRIPTION |
|-----|---------|-------|------|------|------|---------------------|
| 1 | 6-15-98 | J. G. | JG | | | ISSUED FOR AS-BUILT |

| ISSUED FOR CONSTRUCTION | | | |
|-------------------------|----------|---------|--|
| DRAWN | M. M. | 6-25-96 | |
| CHECKED | J. K. | 7-3-96 | |
| ENGINEER | K. R. | 7-3-96 | |
| PROJ | M. D. W. | 7-8-96 | |

AS-BUILT DRAWINGS

100 WEST WALNUT STREET
 PASADENA, CALIFORNIA

CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LIGO-D960390-01-0

LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 SITE NO. 1 - HANFORD, WASHINGTON

| | | | |
|---|-------|-----------------|----------------|
| TITLE | SCALE | CONTRACT NUMBER | PROJECT NUMBER |
| ELECTRICAL STANDARD SCHEMATIC & WIRING DIAGRAMS SYMBOLS | NONE | PP150969 | 8094 |
| DRAWING NO. | | REVISIONS | |
| WA-E-003 | | ▲ | |

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