



Marking Services Incorporated®

# PROJECT LIFE CYCLE

## Signage Solutions For Project Mobilization



Fence, Perimeter, & Site Access Signs | Road, Directional, & Traffic Control Signs  
Office, Trailer, & Temporary Facility Signs | Site Safety Signs | Barricade & Warning Tape  
Underground Warning Tape | Accident Prevention Tags



# MSI PROJECT LIFE CYCLE

## WHAT IS MSI PROJECT LIFE CYCLE?

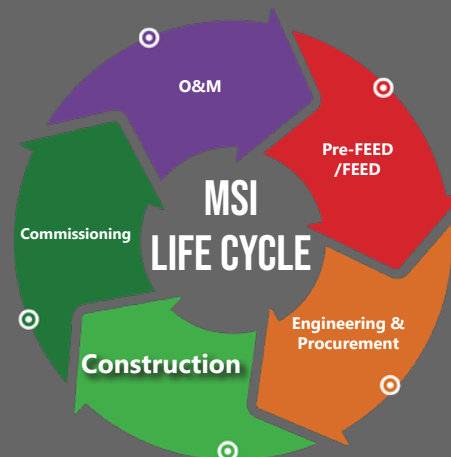
Marking Services, Inc. is a tier one manufacturer providing signs, mechanical & electrical identification, asset management technology, and associated material takeoff and other engineering services to the construction industry for over 35 years.

We provide labeling solutions for each phase and workscope of a project cycle. Having trained experienced engineers on-staff to provide material takeoffs, field surveys & engineering services, turnkey installation, and project management personnel, this offers our customers a wide array of options for performing work activities with consistency and quality throughout a project's life cycle.

## WHY DOES THIS MATTER?

Marking Services, Inc. will provide guidance and establish specifications to communicate meaningful information to site personnel in support of safe operations, process safety management, emergency response, and compliance with regulatory requirements through an effective and standardized project labeling system. MSI wants your facility to be set up with "best practices" for plant labeling, products, services, and instant access to critical asset information using mobile technology.

This Mobilization Catalog is the first step in our construction project life cycle offering. For more information about MSI project life cycle offerings please see back of catalog.



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Our products are proudly made in the USA



## Fence, Perimeter, & Site Access Signs

Defining site boundaries, access points, and gates are a significant and essential task at the beginning of a project. Use these signs to define key infrastructure, fence & gate access, and parking designations.

- Available in .030" Aluminum
- Dual language legends available
- Custom legends, colors, and sizes available
- Holes included for mounting

### Order Fence, Perimeter, & Site Access Signs

- Use the charts below to determine the size and legend
- Example: the 7"x10" sign "Danger Keep Out" would read: 210 7x10 57



7" x 10" 210 7x10 121  
 10" x 14" 210 10x14 121  
 12" x 18" 210 12x18 121



7" x 10" 210 7x10 57  
 10" x 14" 210 10x14 57  
 12" x 18" 210 12x18 57



7" x 10" 210 7x10 348  
 10" x 14" 210 10x14 348  
 12" x 18" 210 12x18 348



7" x 10" 210 7x10 129  
 10" x 14" 210 10x14 129  
 12" x 18" 210 12x18 129



7" x 10" 210 7x10 275  
 10" x 14" 210 10x14 275  
 12" x 18" 210 12x18 275



7" x 10" 210 7x10 262  
 10" x 14" 210 10x14 262  
 12" x 18" 210 12x18 262



7" x 10" 210 7x10 253  
 10" x 14" 210 10x14 253  
 12" x 18" 210 12x18 253



7" x 10" 210 7x10 259  
 10" x 14" 210 10x14 259  
 12" x 18" 210 12x18 259



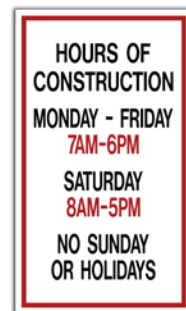
18" x 12" 210 18x12 221



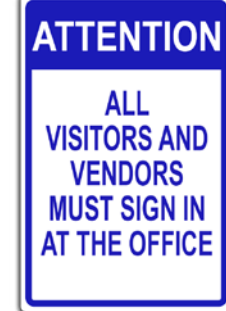
12" x 12" 210 12x12 249  
 24" x 24" 210 24x24 249



18" x 12" 210 18x12 241



18" x 12" 210 18x12 307



18" x 12" 210 18x12 239

## Road, Directional, & Traffic Control Signs

Provide crucial travel regulations & directional information within your site. Our Road, Directional, & Traffic Control Signs help maintain safety and increase efficiency.

- Engineering grade reflective aluminum
- Does not comply with DOT
- Dual language legends available
- Custom legends, colors, and sizes available
- Holes included for mounting



24" x 24" 211REF 24x24 321  
 30" x 30" 211REF 30x30 321



24" x 24" 211REF 24x24 350  
 30" x 30" 211REF 30x30 350



24" x 24" 211REF 24x24 313  
 30" x 30" 211REF 30x30 313



24" x 24" 211REF 24x24 315  
 30" x 30" 211REF 30x30 315



24" x 24" 211REF 24x24 317  
 30" x 30" 211REF 30x30 317



24" x 24" 211REF 24x24 352  
 30" x 30" 211REF 30x30 352



24" x 24" 211REF 24x24 323  
 30" x 30" 211REF 30x30 323



24" x 24" 211REF 24x24 251  
 30" x 30" 211REF 30x30 251



24" x 24" 211REF 24x24 319  
 30" x 30" 211REF 30x30 319



24" x 24" 211REF 24x24 325  
 30" x 30" 211REF 30x30 325



24" x 24" 211REF 24x24 327  
 30" x 30" 211REF 30x30 327



24" x 24" 211REF 24x24 329  
 30" x 30" 211REF 30x30 329



14" x 20" 210 14x20 331  
 20" x 28" 210 20x28 331



14" x 20" 210 14x20 297  
 20" x 28" 210 20x28 297



14" x 20" 210 14x20 335  
 20" x 28" 210 20x28 335



14" x 20" 210 14x20 333  
 20" x 28" 210 20x28 333





18" x 12" 210 18x12 245



18" x 12" 210 18x12 232



18" x 12" 210 18x12 233



18" x 12" 210 18x12 238



18" x 12" 210 18x12 237



18" x 12" 210 18x12 250



24" x 18" 210 24x18 234



24" x 18" 210 24x18 235



18" x 12" 210 18x12 243



18" x 12" 210 18x12 244



18" x 12" 210 18x12 236



## Office, Trailer, & Temporary Facility Signs

Provide information for all areas of your site. These Office, Trailer, & Temporary Facility Signs ensure that employees have access to any necessary site information wherever they are.

- Available in .030" Aluminum
- Dual language legends available
- Custom legends, colors, and sizes available
- Holes included for mounting

### Order Office, Trailer & Temporary Facility Signs

- Use the charts below to determine the size and legend
- Example: the 7"x10" sign "Caution Watch Your Step" would read: 210 7x10 343



7" x 10" 210 7x10 280  
10" x 14" 210 10x14 280



7" x 10" 210 7x10 281  
10" x 14" 210 10x14 281



7" x 10" 210 7x10 343  
10" x 14" 210 10x14 343



7" x 10" 210 7x10 175  
10" x 14" 210 10x14 175



7" x 10" 210 7x10 267  
10" x 14" 210 10x14 267



7" x 10" 210 7x10 337  
10" x 14" 210 10x14 337



8" x 14" 210 8x14 273



7" x 10" 210 7x10 283  
10" x 14" 210 10x14 283



7" x 10" 210 7x10 339  
10" x 14" 210 10x14 339



7" x 10" 210 7x10 341  
10" x 14" 210 10x14 341



7" x 10" 210 7x10 213  
10" x 14" 210 10x14 213



7" x 10" 210 7x10 289  
10" x 14" 210 10x14 289



7" x 10" 210 7x10 265  
10" x 14" 210 10x14 265



7" x 10" 210 7x10 264  
10" x 14" 210 10x14 264



7" x 10" 210 7x10 293  
10" x 14" 210 10x14 293



7" x 10" 210 7x10 271  
10" x 14" 210 10x14 271



7" x 10" 210 7x10 345  
10" x 14" 210 10x14 345



7" x 10" 210 7x10 300  
10" x 14" 210 10x14 300



7" x 10" 210 7x10 269  
10" x 14" 210 10x14 269



7" x 10" 210 7x10 219  
10" x 14" 210 10x14 219



7" x 10" 210 7x10 303  
10" x 14" 210 10x14 303



7" x 10" 210 7x10 217  
10" x 14" 210 10x14 217



7" x 10" 210 7x10 114  
10" x 14" 210 10x14 114



7" x 10" 210 7x10 117  
10" x 14" 210 10x14 117



18" x 12" 210 18x12 239



18" x 12" 210 18x12 311  
24" x 36" 210 24x36 311



18" x 12" 210 18x12 347  
24" x 36" 210 24x36 347



18" x 12" 210 18x12 309



18" x 4" 210 18x4 308

## Site Safety Signs

Easily communicate important site information to visitors and employees with our Site Safety Signs. Suited to meet a variety of general site needs, these signs are the ideal choice for site entry requirements, fence signage, risk identification, PPE requirements, and more.

- Available in .030" Aluminum
- Dual language legends available
- Custom legends, colors, and sizes available
- Holes included for mounting

### Order Site Safety Signs

- Use the charts below to determine the size and legend
- Example: the 7"x10" sign "Danger High Voltage" would read: 210 7x10 51



QR Codes



Custom Text



Dual Language



7" x 10" 210 7x10 66  
10" x 14" 210 10x14 66



7" x 10" 210 7x10 121  
10" x 14" 210 10x14 121



7" x 10" 210 7x10 123  
10" x 14" 210 10x14 123



7" x 10" 210 7x10 24  
10" x 14" 210 10x14 24



7" x 10" 210 7x10 27  
10" x 14" 210 10x14 27



7" x 10" 210 7x10 30  
10" x 14" 210 10x14 30



7" x 10" 210 7x10 75  
10" x 14" 210 10x14 75



7" x 10" 210 7x10 51  
10" x 14" 210 10x14 51



7" x 10" 210 7x10 87  
10" x 14" 210 10x14 87



7" x 10" 210 7x10 36  
10" x 14" 210 10x14 36



7" x 10" 210 7x10 42  
10" x 14" 210 10x14 42



7" x 10" 210 7x10 57  
10" x 14" 210 10x14 57





7" x 10" 210 7x10 137  
10" x 14" 210 10x14 137



7" x 10" 210 7x10 131  
10" x 14" 210 10x14 131



7" x 10" 210 7x10 125  
10" x 14" 210 10x14 125



7" x 10" 210 7x10 141  
10" x 14" 210 10x14 141



7" x 10" 210 7x10 173  
10" x 14" 210 10x14 173



7" x 10" 210 7x10 179  
10" x 14" 210 10x14 179



7" x 10" 210 7x10 177  
10" x 14" 210 10x14 177



7" x 10" 210 7x10 183  
10" x 14" 210 10x14 183



7" x 10" 210 7x10 143  
10" x 14" 210 10x14 143



7" x 10" 210 7x10 129  
10" x 14" 210 10x14 129



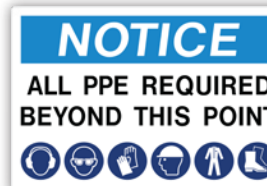
7" x 10" 210 7x10 135  
10" x 14" 210 10x14 135



7" x 10" 210 7x10 134  
10" x 14" 210 10x14 134



7" x 10" 210 7x10 108  
10" x 14" 210 10x14 108



7" x 10" 210 7x10 181  
10" x 14" 210 10x14 181



7" x 10" 210 7x10 185  
10" x 14" 210 10x14 185



7" x 10" 210 7x10 187  
10" x 14" 210 10x14 187



7" x 10" 210 7x10 145  
10" x 14" 210 10x14 145



7" x 10" 210 7x10 147  
10" x 14" 210 10x14 147



7" x 10" 210 7x10 149  
10" x 14" 210 10x14 149



7" x 10" 210 7x10 151  
10" x 14" 210 10x14 151



7" x 10" 210 7x10 193  
10" x 14" 210 10x14 193



7" x 10" 210 7x10 189  
10" x 14" 210 10x14 189



7" x 10" 210 7x10 191  
10" x 14" 210 10x14 191



7" x 10" 210 7x10 197  
10" x 14" 210 10x14 197



7" x 10" 210 7x10 153  
10" x 14" 210 10x14 153



7" x 10" 210 7x10 96  
10" x 14" 210 10x14 96



7" x 10" 210 7x10 167  
10" x 14" 210 10x14 167



7" x 10" 210 7x10 291  
10" x 14" 210 10x14 291



7" x 10" 210 7x10 199  
10" x 14" 210 10x14 199



7" x 10" 210 7x10 203  
10" x 14" 210 10x14 203



7" x 10" 210 7x10 195  
10" x 14" 210 10x14 195



7" x 10" 210 7x10 215  
10" x 14" 210 10x14 215



7" x 10" 210 7x10 93  
10" x 14" 210 10x14 93



7" x 10" 210 7x10 165  
10" x 14" 210 10x14 165



7" x 10" 210 7x10 90  
10" x 14" 210 10x14 90



7" x 10" 210 7x10 157  
10" x 14" 210 10x14 157



7" x 10" 210 7x10 207  
10" x 14" 210 10x14 207



7" x 10" 210 7x10 209  
10" x 14" 210 10x14 209



7" x 10" 210 7x10 211  
10" x 14" 210 10x14 211



7" x 10" 210 7x10 102  
10" x 14" 210 10x14 102



7" x 10" 210 7x10 161  
10" x 14" 210 10x14 161



7" x 10" 210 7x10 169  
10" x 14" 210 10x14 169



7" x 10" 210 7x10 171  
10" x 14" 210 10x14 171





18" x 12" 210 18x12 223



18" x 12" 210 18x12 225



18" x 12" 210 18x12 229



18" x 12" 210 18x12 287



18" x 12" 210 18x12 227



19.5" x 14" 210 19.5x14 205



**MS-511 Barricade & Warning Tape**

Barricade & Warning Tapes aid in preventing accidents by increasing the visibility of hazards. These tapes are completely customizable, you can customize legends and or include company logos at no additional charge.

- Custom legends available
- Highly visible
- Available in 500 ft. or 1000 ft. roll lengths
- 3" or 6" widths
- 4 mil. thickness
- Red, yellow, orange, green, blue, purple, or white background available



**Don't see the sign you need? Go Custom!**

Reach out to us today, we will design any custom sign to meet your specific needs.





## Underground Warning Tape

Color-coded tape guards against costly and dangerous "dig-ins".

- Designed to be buried above metallic underground piping or cables to warn excavators of utility lines
- Non-adhesive 4 mil. polyethylene tape, surface printed
- Available in 500 ft. or 1000 ft. roll lengths
- 3" or 6" widths
- Available in red, yellow, orange, green, blue, purple, or white
- Custom legends at no additional charge



Legend	Text/Background Color	3" Part #	6" Part #
CAUTION BURIED ELECTRICAL LINE BELOW	BLK/RED	52201	52208
CAUTION BURIED FUEL LINE BELOW	BLK/YEL	52202	52209
CAUTION BURIED NATURAL GAS LINE BELOW	BLK/YEL	52203	52210
CAUTION BURIED PIPE LINE BELOW	BLK/YEL	52204	52211
CAUTION BURIED SEWER LINE BELOW	BLK/GRN	52205	52212
CAUTION BURIED STEAM LINE BELOW	BLK/YEL	52207	52213
CAUTION BURIED WATER LINE BELOW	BLK/BLU	52206	52214
CAUTION CAUTION CAUTION	BLK/YEL	51116	NA

## Detectable Underground Warning Tape

Detectable Underground Warning Tape locates buried non-metallic pipes before you dig.

- Printed 4.5 mil foil lets you use any standard metal detector to quickly locate underground services
- Available in 500 ft. or 1000 ft. roll lengths
- 3" or 6" widths
- Recommended burial depths: 3" tape – Less than 24" deep; 6" – More than 24" deep
- Custom legends at no additional charge



Legend	Text/Background Color	3" Part #	6" Part #
CAUTION BURIED ELECTRIC LINE BELOW	BLK/RED	52215	52220
CAUTION BURIED GAS LINE BELOW	BLK/YEL	52216	52221
CAUTION BURIED OXYGEN LINE BELOW	BLK/GRN	52226	52227
CAUTION BURIED PIPE LINE BELOW	BLK/YEL	52217	52222
CAUTION BURIED SEWER LINE BELOW	BLK/GRN	52218	52223
CAUTION BURIED WATER LINE BELOW	BLK/BLU	52219	52224



## Accident Prevention Tags

Our Accident Prevention Tags draw attention to potentially dangerous or abnormal situations. They can be used for tagging equipment to convey specific messages, instructions, procedures, or warnings. These tags come with nylon ties for easy installation.



### Ordering Accident Prevention Tags

- Determine the four-digit part number
- To determine which back, add 1 or 2 to the end of the part number
- EXAMPLE: To order an ELECTRICAL HAZARD tag with back 1, order part #40251, A regular ELECTRICAL HAZARD tag with side 2 would be part #40252





# MSI LIFE CYCLE

Where can MSI support your project?

## FEED

- Specification development to standardize facility identification for regulatory compliance.
- Early project planning and budgetary estimating for labeling products, services, and asset management technology.
- QR code coordination for use, location, and content for assets under various mechanical, electrical and instrumentation, and piping subcontractors.

## Engineering & Procurement

- Engineered Material Takeoffs and or/ model reviews to determine type and quantity of labeling products needed per all applicable parts of the project specifications.
- Development of valve functional descriptions coordinated by area.
- Mobilization site survey to include traffic, safety and construction signage for the project.
- Coordinate product supply delivery plans in accordance with project schedule and turnover requirements.
- Collaborate with key subcontractors and vendors for consistent implementation of labeling products.

## Construction

- Mechanical and piping identification supplied per the Material Takeoff and packaged by project schedule and turnover requirements.
- Valve identification coordinated to valve charts detailing functional descriptions by area.
- Field survey and supply of temporary signage during construction mobilization, including the supply of customized Barricade Tape and Accident Prevention Tags.
- Supply E&I and telecom contractors with electrical assets and cable identification products in accordance with the project's standardized specification, work package tasks, schedule, and turnover requirements.
- Commissioning and turnover tags to show completed equipment and systems.

### CORPORATE HEADQUARTERS

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