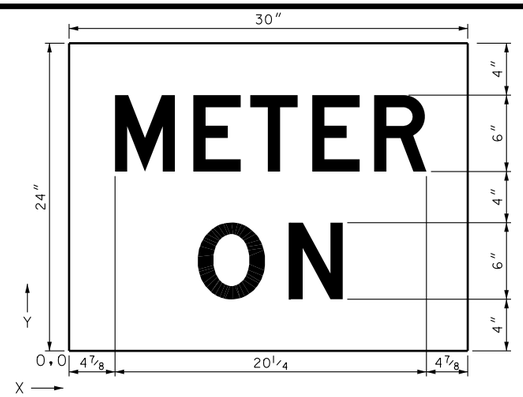
## NOTES:

1. PLACE ADVANCED WARNING WITH "METER ON" BLANKOUT AND AUXILIARY SIGN ON PERPENDICULAR STREET (BOTH DIRECTIONS) AS CLOSE TO RAMP AS POSSIBLE AND IN AN AREA THAT PROVIDES ENOUGH DECISION TIME TO USE THE RAMP.
2. USE AUXILIARY SIGN ONLY WHERE APPLICABLE. VERIFY WITH TRAFFIC MANAGEMENT DIVISION BEFORE REMOVING.

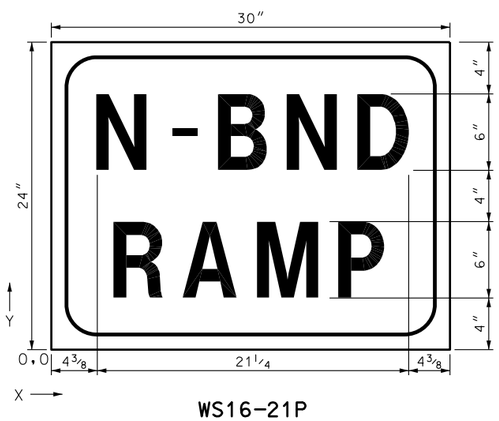



| | |
|---|---|
| WIDTH x HEIGHT | 30" x 24" |
| MOUNTING | GROUND |
| BACKGROUND | TYPE: NON-REFLECTIVE |
| | COLOR: BLACK |
| LEGEND | TYPE: ILLUMINATED |
| | COLOR: YELLOW |

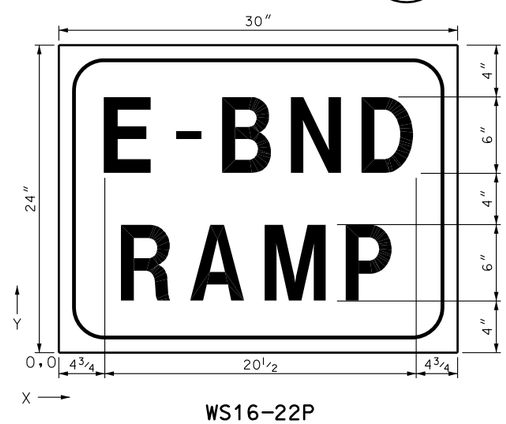
COORDINATES ARE TO LOWER LEFT CORNERS

| Y FONT | LETTER POSITIONS (X) | | | | | | | | HT LEN |
|---|---|---|---|---|---|---|---|---|---|
| 14 | M | E | T | E | R | | | | 6 |
| C | 4 7/8 | 10 3/8 | 13 3/4 | 17 5/8 | 21 3/4 | | | | 20 1/4 |
| 4 | O | N | | | | | | | 6 |
| C | 11 | 15 3/4 | | | | | | | 8 |

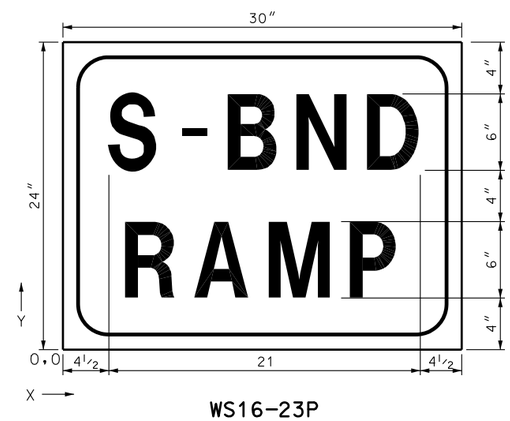
A / AT 3A — METER ON BLANKOUT WS16-20P SIGN DETAIL



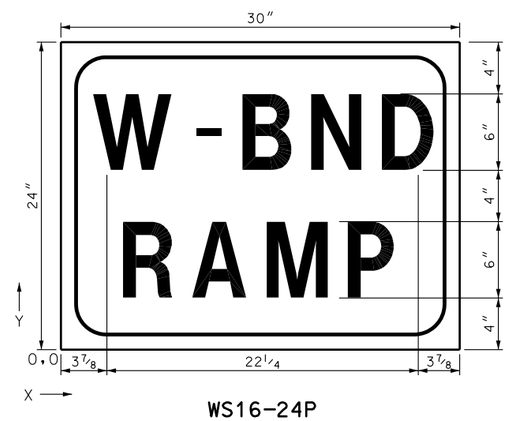

WS16-21P




WS16-22P




WS16-23P




WS16-24P

COORDINATES ARE TO LOWER LEFT CORNERS

| Y FONT | LETTER POSITIONS (X) | | | | | HT LEN |
|---|---|---|---|---|---|---|
| 14 | N | - | B | N | D | 6 |
| C | 4 3/8 | 9 | 13 1/4 | 17 3/4 | 22 1/4 | 21 1/4 |
| 14 | E | - | B | N | D | 6 |
| C | 4 3/4 | 8 1/2 | 12 3/4 | 17 1/4 | 21 7/8 | 20 1/2 |
| 14 | S | - | B | N | D | 6 |
| C | 4 1/2 | 8 3/4 | 13 1/8 | 17 5/8 | 22 1/4 | 21 |
| 14 | W | - | B | N | D | 6 |
| C | 3 7/8 | 9 3/8 | 13 3/4 | 18 1/4 | 22 3/4 | 22 1/4 |
| 4 | R | A | M | P | | 6 |
| C | 6 1/4 | 10 1/2 | 15 1/4 | 20 1/2 | | 17 1/2 |

| | |
|---|---|
| WIDTH x HEIGHT | 30" x 24" |
| EDGE TO BORDER | 3/8" |
| BORDER WIDTH | 5/8" |
| CORNER RADIUS | 1 1/2" |
| BACKGROUND | TYPE: RETROFLECTIVE |
| | COLOR: YELLOW |
| LEGEND/BORDER | TYPE: NON-REFLECTIVE |
| | COLOR: BLACK |

B / AT 3A — X-BND RAMP AUXILIARY SIGN DETAILS

REVISIONS

| NO. | DATE | APPR. | REMARKS |
|---|---|---|---|
| | | | |

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL — JAN.01,2008 DATE
CHAIRMAN STANDARDS COMMITTEE
APPROVED — JAN.01,2008 DATE
DEPUTY DIRECTOR

RAMP METER SIGN PANEL
STANDARD DRAWING TITLE

STD DWG
AT 3A

DGN File:L:\Standard_Drawings\Imperial\2008\Approved\Advanced Traffic Management System (ATM)\at03a.dgn
19-DEC-2007