

ROUTE	STATE	DISTRICT	SHEET NO.
	MO		
JOB NO.			
CONTRACT ID.			
PROJECT NO.			
COUNTY			DATE

# SUMMARY OF QUANTITIES

SIGN	SIZE (IN.)	AREA (SQ. FT.)	QTY	TOTAL AREA	QTY RELOC	TOTAL RELOC AREA	DESCRIPTION
<b>WARNING SIGNS</b>							
WD1-1L	48X48	16.00					TURN (SYMBOL LEFT ARROW)
WD1-1R	48X48	16.00					TURN (SYMBOL RIGHT ARROW)
WD1-2L	48X48	16.00					CURVE (SYMBOL LEFT ARROW)
WD1-2R	48X48	16.00					CURVE (SYMBOL RIGHT ARROW)
WD1-3L	48X48	16.00					REVERSE TURN (SYMBOL LEFT ARROW)
WD1-3R	48X48	16.00					REVERSE TURN (SYMBOL RIGHT ARROW)
WD1-4L	48X48	16.00					REVERSE CURVE (SYMBOL LEFT ARROW)
WD1-4R	48X48	16.00					REVERSE CURVE (SYMBOL RIGHT ARROW)
WD1-4BL	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT ARROWS)
WD1-4BR	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT ARROWS)
WD1-4cL	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT ARROWS)
WD1-4cR	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT ARROWS)
WD1-6	48X24	8.00					HORIZONTAL ARROW (SYMBOL)
WD1-6a	72X36	18.00					HORIZONTAL ARROW (SYMBOL ON BARRICADE)
WD1-7	48X24	8.00					DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)
WD1-7a	72X36	18.00					DOUBLE HEAD HORIZONTAL ARROW (SYMBOL ON BARRICADE)
WD1-8	18X24	3.00					CHEVRON (SYMBOL)
WD1-8a	36X48	12.00					CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)
WD3-1a	48X48	16.00					STOP AHEAD (SYMBOL)
WD3-2a	48X48	16.00					YIELD AHEAD (SYMBOL)
WD3-3	48X48	16.00					SIGNAL AHEAD (SYMBOL)
WD3-4	48X48	16.00					BE PREPARED TO STOP
WD4-1L	48X48	16.00					MERGE (SYMBOL FROM LEFT)
WD4-1R	48X48	16.00					MERGE (SYMBOL FROM RIGHT)
WD5-1	48X48	16.00					ROAD/BRIDGE/RAMP NARROWS
WD5-3	48X48	16.00					ONE LANE BRIDGE
WD5-5	48X48	16.00					NARROW LANES
WD6-1	48X48	16.00					DIVIDED HIGHWAY (SYMBOL)
WD6-2	48X48	16.00					DIVIDED HIGHWAY END (SYMBOL)
WD6-3	48X48	16.00					TWO WAY TRAFFIC (SYMBOL)
WD7-3a	24X18	3.00					NEXT XX MILES (PLAQUE)
WDB-1	48X48	16.00					BUMP
WDB-2	48X48	16.00					DIP
WDB-3	48X48	16.00					PAVEMENT ENDS
WDB-4	48X48	16.00					SOFT SHOULDER
WDB-5	48X48	16.00					SLIPPERY WHEN WET (SYMBOL)
WDB-6	48X48	16.00					TRUCK CROSSING
WDB-6c	48X48	16.00					TRUCK ENTRANCE
WDB-7	36X36	9.00					LOOSE GRAVEL
WDB-9	48X48	16.00					LDW SHOULDER
WDB-9a	48X48	16.00					SHOULDER DROP-OFF
WDB-11	48X48	16.00					UNEVEN LANES
WDB-12	36X36	9.00					NO CENTER STRIPE
W10-1	42 RND.	9.62					RAILROAD CROSSING
WD12-1	24X24	4.00					DOUBLE DOWN ARROW (SYMBOL)
WD12-2	48X48	16.00					LDW CLEARANCE (SYMBOL)
WD12-2x	24X18	3.00					LDW CLEARANCE (PLAQUE)
WD12-3a,b	144X24	24.00					OVERHEAD LDW CLEARANCE (FEET AND INCHES)
SPECIAL	120X60	50.00					LDW CLEARANCE XX FT XX IN XX MILES AHEAD
SPECIAL	120X60	50.00					WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD
WD13-1	24X24	4.00					ADVISORY SPEED (PLAQUE)
WD16-2a	24X18	3.00					500 FEET/1000 FEET (PLAQUE)
WD20-1	48X48	16.00					ROAD/BRIDGE/RAMP WORK AHEAD
WD20-2	48X48	16.00					DETOUR AHEAD
WD20-3	48X48	16.00					ROAD CLOSED AHEAD
WD20-4	48X48	16.00					ONE LANE ROAD AHEAD
WD20-5	48X48	16.00					RIGHT/CENTER/LEFT LANE CLOSED AHEAD
WD20-5a	48X48	16.00					RIGHT/CENTER/LEFT TWO LANES CLOSED AHEAD
WD20-6a	48X48	16.00					RIGHT/CENTER/LEFT LANE CLOSED
WD20-7a	48X48	16.00					FLAGGER (SYMBOL)
WD21-2	48X48	16.00					FRESH OIL
WD21-5b	48X48	16.00					SHOULDER WORK AHEAD
WD22-1	48X48	16.00					BLASTING ZONE AHEAD
WD22-2	42X36	10.50					TURN OFF 2-WAY RADIO AND PHONE
WD22-3	42X36	10.50					END BLASTING ZONE
WD22-6e	21X15	2.19					WET PAINT (ARROW PIVOTS)

SIGN	SIZE (IN.)	AREA (SQ. FT.)	QTY	TOTAL AREA	QTY RELOC	TOTAL RELOC AREA	DESCRIPTION
<b>GUIDE SIGNS</b>							
E05-1	60X48	20.00					GORE EXIT
GO20-1	60X24	10.00					ROAD WORK NEXT XX MILES
GO20-2	48X24	8.00					END ROAD WORK
GO20-4	36X18	4.50					PILOT CAR FOLLOW ME
GO23-1	36X12	3.00					WORK ZONE (PLAQUE)
M04-1	24X12	2.00					ALTERNATE (PLAQUE)
M04-8	24X12	2.00					DETOUR (PLAQUE)
M04-8a	24X18	3.00					END DETOUR
M04-9L	48X36	12.00					DETOUR (LEFT ARROW)
M04-9R	48X36	12.00					DETOUR (RIGHT ARROW)
M04-10L	48X18	6.00					DETOUR (ARROW LEFT)
M04-10R	48X18	6.00					DETOUR (ARROW RIGHT)
M5-1L	21X15	2.19					ADVANCE LEFT TURN ARROW
M5-1R	21X15	2.19					ADVANCE RIGHT TURN ARROW
M6-1	21X15	2.19					TURN ARROW
M6-3	21X15	2.19					STRAIGHT ARROW
<b>REGULATORY SIGNS</b>							
R1-1	48X48	13.25					STOP
R1-2	48 TRI.	6.93					YIELD
R1-2a	36X36	9.00					TD ONCOMING TRAFFIC (PLAQUE)
R1-3	20X9	1.25					4/3-WAY (PLAQUE)
R2-1	36X48	12.00					SPEED LIMIT XX
R2-5a	36X48	12.00					REDUCED SPEED AHEAD
R3-1	48X48	16.00					NO RIGHT TURN (SYMBOL)
R3-2	48X48	16.00					NO LEFT TURN (SYMBOL)
R3-3	36X36	9.00					NO TURNS
R3-4	48X48	16.00					NO U-TURN (SYMBOL)
R3-7L	30X30	6.25					LEFT LANE MUST TURN LEFT
R3-7R	30X30	6.25					RIGHT LANE MUST TURN RIGHT
R4-1	36X48	12.00					DD NOT PASS
R4-2	36X48	12.00					PASS WITH CARE
R4-7aL	36X48	12.00					KEEP LEFT (HORIZONTAL ARROW)
R4-7a	36X48	12.00					KEEP RIGHT (HORIZONTAL ARROW)
R5-1	30X30	6.25					DD NOT ENTER
R5-1a	36X24	6.00					WRONG WAY
R6-1L	48X18	6.00					ONE WAY ARROW (LEFT)
R6-1R	48X18	6.00					ONE WAY ARROW (RIGHT)
R6-2L	24X30	5.00					ONE WAY (LEFT)
R6-2R	24X30	5.00					ONE WAY (RIGHT)
R10-6	24X36	6.00					STOP HERE ON RED (45° ARROW)
R11-2	48X30	10.00					ROAD CLOSED
R11-3a	60X30	12.50					ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY
R11-4	60X30	12.50					ROAD CLOSED TO THRU TRAFFIC
S4-4	36X15	3.75					WHEN FLASHING
CONST-3A	60X48	20.00					FINE SIGN
CONST-3X	57X9	---					SPEEDING/PASSING (PLATE)
<b>MISCELLANEOUS SIGNS</b>							
616-10.05	CONSTRUCTION SIGNS TOTAL						
616-10.10	RELOCATED SIGNS TOTAL						

ITEM NUMBER	TOTAL QTY	DESCRIPTION
612-20.08		IMPACT ATTENUATOR (8 SAND BARRELS)
612-20.09		IMPACT ATTENUATOR (9 SAND BARRELS)
612-20.10		IMPACT ATTENUATOR (10 SAND BARRELS)
612-20.12		IMPACT ATTENUATOR (12 SAND BARRELS)
612-20.14		IMPACT ATTENUATOR (14 SAND BARRELS)
612-20.17		IMPACT ATTENUATOR (17 SAND BARRELS)
612-20.19		IMPACT ATTENUATOR (19 SAND BARRELS)
612-20.20		REPLACEMENT SAND BARREL
612-20.30		IMPACT ATTENUATOR ARRAY (RELOCATION)
612-30.00		TRUCK MOUNTED ATTENUATOR (TMA)
616-10.20		CHANNELIZER (DRUM-LIKE)
616-10.25		CHANNELIZER (TRIM-LINE)
616-10.30		TYPE III MOVEABLE BARRICADE
616-10.33		DIRECTION INDICATOR BARRICADE
616-10.34		DIRECTION INDICATOR BARRICADE, WITH LIGHT
616-10.40		FLASHING ARROW PANEL
616-10.47		TYPE III OBJECT MARKER
616-10.51		WARNING LIGHT, TYPE A
616-10.52		WARNING LIGHT, TYPE B
616-10.53		WARNING LIGHT, TYPE C
616-10.54		STROBE LIGHT
616-10.70		TUBULAR MARKER
616-10.95		RADAR SPEED ADVISORY SYSTEM
616-10.96		CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED
616-10.98		CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED/RETAINED
616-11.00		CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED/COMMISSION RETAINED
616-11.20		INSTALLING "DRIVE SMART", 48 IN. X 48 IN. SIGN
616-11.33		INSTALLING "POINT OF PRESENCE" SIGN
616-12.00		LAW ENFORCEMENT SERVICES
617-36.00C		CONTRACTOR FURNISHED/RETAINED TEMPORARY CONCRETE TRAFFIC BARRIER, TYPE F
617-36.02		CONTRACTOR FURNISHED/COMMISSION RETAINED TEMPORARY CONCRETE TRAFFIC BARRIER, TYPE F
617-40.00		TEMPORARY CONCRETE BARRIER HEIGHT TRANSITION
617-50.10		RELOCATING TEMPORARY CONCRETE TRAFFIC BARRIER
617-60.00		COMMISSION FURNISHED/RETAINED TEMPORARY CONCRETE TRAFFIC BARRIER, TYPE F
617-70.00		COMMISSION FURNISHED/RETAINED PRECAST BARRIER HEIGHT TRANSITION
620-80.65		TEMPORARY RAISED PAVEMENT MARKER
901-94.00		TEMPORARY LIGHTING
902-94.00		TEMPORARY TRAFFIC SIGNALS
902-94.01		TEMPORARY TRAFFIC SIGNALS AND LIGHTING
902-94.12		SOLAR POWERED PORTABLE TRAFFIC SIGNAL SYSTEM (COMMISSION RETAINED)
902-94.15		RELOCATION OF PORTABLE TRAFFIC SIGNAL SYSTEM