

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. <i>(If applicable)</i>	
6. ISSUED BY	CODE	7. ADMINISTERED BY <i>(If other than Item 6)</i>	CODE	
8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>			(✓)	9A. AMENDMENT OF SOLICITATION NO.
				9B. DATED <i>(SEE ITEM 11)</i>
				10A. MODIFICATION OF CONTRACT/ORDER NO.
				10B. DATED <i>(SEE ITEM 13)</i>
CODE	FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: <i>(Specify authority)</i> THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES <i>(such as changes in paying office, appropriation date, etc.)</i> SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER <i>(Specify type of modification and authority)</i>

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER <i>(Type or print)</i>		16A. NAME AND TITLE OF CONTRACTING OFFICER <i>(Type or print)</i>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
<i>(Signature of person authorized to sign)</i>		BY _____ <i>(Signature of Contracting Officer)</i>	

PREVIOUS EDITION UNUSABLE

Pay Item No.	Estimated Quantity	Unit Bid Price	Amount Bid
63503-0300	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3 100 LNFT	\$ _____	\$ _____
63503-1000	TEMPORARY TRAFFIC CONTROL, PLASTIC FENCE 712 LNFT	\$ _____	\$ _____
63504-1000	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN 490 SQFT	\$ _____	\$ _____
63505-1000	TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS 53.0 MILE	\$ _____	\$ _____
63506-0500	TEMPORARY TRAFFIC CONTROL, FLAGGER 9,000 HOUR	\$ _____	\$ _____
63506-0600	TEMPORARY TRAFFIC CONTROL, PILOT CAR 1,750 HOUR	\$ _____	\$ _____
63510-0100	TEMPORARY TRAFFIC CONTROL, TRAFFIC AND SAFETY SUPERVISOR 29 WEEK	\$ _____	\$ _____
63602-6020	SYSTEM INSTALLATION, TRAFFIC DETECTOR WIRE LOOP 1 EACH	\$ _____	\$ _____
63610-0000	CONDUIT 6,400 LNFT	\$ _____	\$ _____

TOTAL \$ _____

Submitted by: _____
 Name of Bidder

BID SCHEDULE A ALTERNATIVE BID
 ITEM 15401-0000, CONTRACTOR TESTING,
 USING GOVERNMENT FURNISHED FIELD
 LABORATORY \$ _____

Bid Schedule A
 Project: CO PRA MEVE 10(9)
 MAIN ENTRANCE ROAD

(m) Square yard. Delete the text and substitute the following:

(m) Square yard. 9 square feet. Measure on a plane parallel to the surface being measured. No deductions from the area computation will be made for individual fixtures having an area of 9 square feet or less. Do not measure overlaps.

109.06 Pricing of Adjustments Add the following:

ASPHALT CEMENT PRICE ADJUSTMENT PROVISION

GENERAL The Asphalt Cement Price Adjustment Provision contained herein provides for a price adjustment in the form of payment to the Contractor or a rebate to the Government for fluctuations in the cost of asphalt cement consumed in the performance of applicable construction work for CO PRA MEVE 10(9). The price adjustment provisions are applicable only to the asphalt cement, as defined in Section 702.01, and incorporated in the following eligible contract pay items:

- 40101 Superpave pavement
- ~~40102 Superpave pavement, wedge and leveling course~~
- ~~40201 Hot asphalt concrete pavement, Marshall or Hveem test~~
- ~~40202 Hot asphalt concrete pavement, Marshall or Hveem test, wedge and leveling course~~
- 40301 Hot asphalt concrete pavement
- ~~40302 Hot asphalt concrete pavement, wedge and leveling course~~
- ~~40501 Open graded asphalt friction course~~
- 41804 Asphalt Binder AC-10

The price adjustment provisions are also applicable to these eligible pay items when the Government adds extra work to the Contract.

The provision will remain in effect throughout the duration of the contract. Enactment of the Asphalt Cement Price Adjustment Provision will only be considered when the **increase or decrease** in the price of asphalt cement as defined herein exceeds 10 percent.

The Asphalt Cement Price Adjustment Provision is intended to reduce but not eliminate the cost effects of price uncertainty to the Contractor and the Government for asphalt cement used in the construction of this contract. It provides for sharing by the Government in a portion of the Contractor's risk, which could result from unusual price fluctuations. The provision is not intended to compensate the Contractor for normal day-to-day fluctuations and seasonal changes or to serve as a guarantee of full compensation for asphalt cement price fluctuations.

PRICE INDEXES The Government will post a monthly performance price index at <http://www.cflhd.gov/procurement/construction/price-indexes>. for asphalt cement using price data obtained from Poten and Partners, Inc. (PPI), which publishes a weekly report (Asphalt Weekly Monitor) on high and low selling prices for states in five regions throughout the

BPI = Base Price Index that is established immediately preceding the bid opening.

Q = Quantity in tons of asphalt cement for eligible pay items that were used on the project during the progress payment period. The quantity will be calculated using the asphalt content of the approved mix design and the following formula:

$$Q = \text{Asphalt Concrete Pavement tons placed} \times (\% \text{ Asphalt}/100)$$

PRICE ADJUSTMENT COMPENSATION Monthly adjustments will be accrued. The final price adjustment will be paid, or rebated, after completion of all work for eligible pay items. The Contractor may request in writing a partial price adjustment payment once every 12 months, or when the unpaid accrued increase exceeds \$10,000. The Government will take a rebate when the deductive accrual exceeds \$10,000.

No price adjustments will be made for work performed beyond the Government-approved Contract completion date.

The maximum allowable monthly and final price adjustment to the Contractor or rebate to the Government is limited to a (MPPI/BPI) ratio of 1.6 and 0.4, respectively.

109.08 Progress Payments.

(b) Closing date and invoice submittal date. Delete the last sentence and substitute the following:

Submit invoices to the designated billing office by the 7th day after the closing date. Invoices received by the designated billing office after the 16th day following the closing date will not be accepted for payment processing that month. Include late, unprocessed invoice submittals in the following month's invoice.

The closing date for progress payments on contracts where funding is associated with the American Recovery and Reinvestment Act (ARRA) will be the 8th day of each month.

Include work performed after the closing date in the following month's invoice.

(c) Invoice Requirements Add the following:

- (9) As required by the American Recovery and Reinvestment Act of 2009 (ARRA), provide data and information related to labor utilization for the prime contractor as well as any and all lower tier subcontracts used in connection with the work. Use form ~~ARRA-109-1~~ *FHWA-1589 (Rev. 3-25)* to report this information. This form can be found at our webpage at:

<http://www.cflhd.gov/procurement/construction/reference-links.cfm>

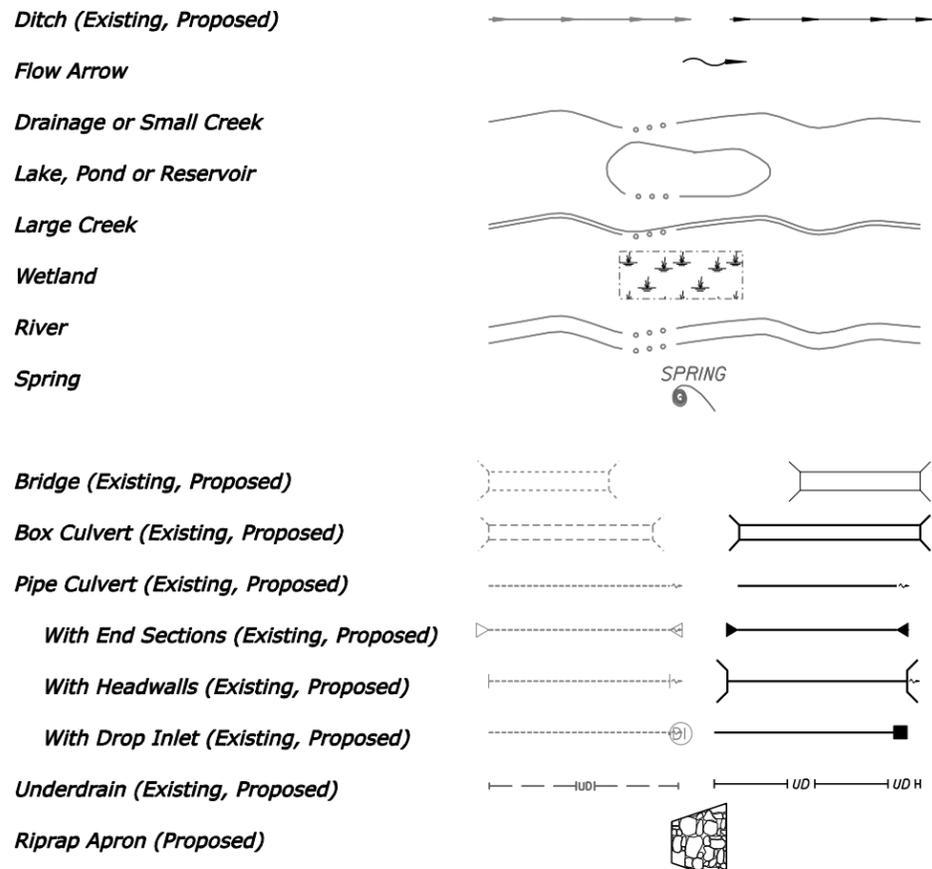
Initial information is to be provided within 15 days of contract award. Follow-up and recurring reports will be due with each monthly invoice. The monthly progress payment will not be made until the required ARRA information and data has been received and is current.

ABBREVIATIONS

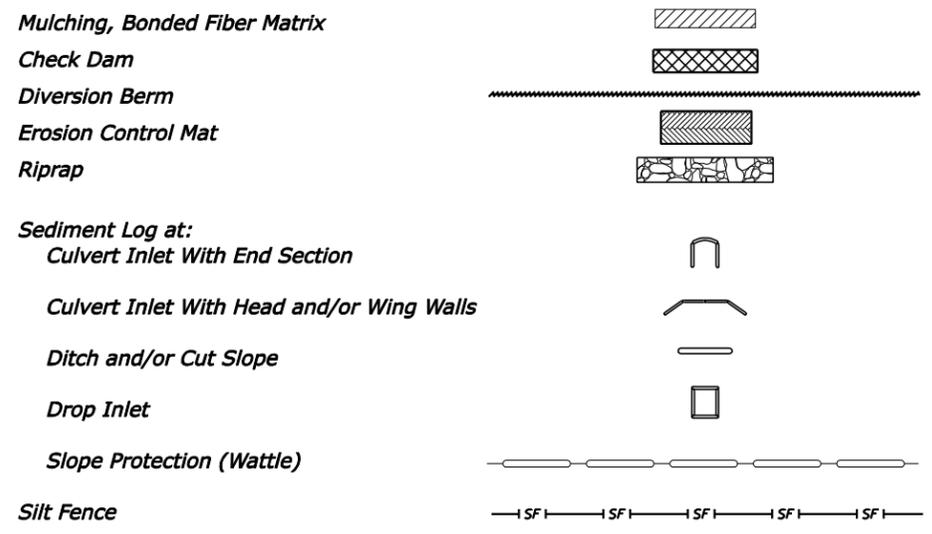
C	centerline
Δ	curve delta
A	abutment
ADT	average daily traffic
aggr.	aggregate
AH	ahead
alt.	alternate
appr.	approach
asph.	asphalt
B	both faces
b.f.	beginning, begin
beg.	back
BK	bench mark
BM	balance point
BP	bridge
br.	bearing
brg.	concrete box culvert
C	CBC
c-c	center to center
clr.	clear
CMP	corrugated metal pipe
Co.	county
col.	column
conc.	concrete
constr.	construction
constr. jt.	construction joint
cont.	continuous
corr.	corrugated
cr.	creek
CS	point of curve to spiral
ctrs.	centers
CTSM	contingent sum
culv.	culvert
D	decr.
DHV	design hour volume
DI	drop inlet
dia. or D	diameter
diag.	diagonal
diaph.	diaphragm
dist.	distance
Dist.	district
DLC	donation land claim
dwg(s).	drawing(s)
E	E
e	east
e	superelevation rate
El. 94.066	elevation with number
elev.	elevation
emb.	embankment
engr(s).	Engineer(s)
EOP	edge of pavement
EQ or eq.	equation
ER	edge of road
et al	and others
et ux	and wife
EW	edge of water
exc.	excavation
exp. jt.	expansion joint
ext.	exterior
F	f.f.
Fed.	federal
FES	flared end section
fin.	finish
ftg.	footing
G	ga.
galv.	gauge (gauge)
galv.	galvanized
gdr.	girder
H	hdwl.
HES	headwall
hex.	homestead entry survey
horiz.	hexagon
HW	horizontal
hwy.	high water
I	ID
incl.	highway
incr.	inside diameter
int.	inclusive, including
int.	increment
int.	interior
J	jt.
jt.	joint

L	L	length of curve
lam.	lamination	
lat.	latitude	
long.	longitudinal	
LPSM	lump sum	
Lt. or LT	left	
LW	low water	
M	mag.	magnetic
maint.	maintenance	
matl.	material	
max.	maximum	
min.	minimum	
mon.	monument	
mtn(s).	mountain(s)	
N	N	north
NC	normal crown	
neg.	negative	
no. or #	number	
O	o.c.	on centers
o.f.	other face	
OD	outside diameter	
P	PC	point of curve
PCC	point of compound curve	
perf.	perforate	
PI	point of intersection	
pl.	plate	
POC	point on curve	
POS	point on spiral	
POT	point on tangent	
proj.	project	
psi	pounds per square inch	
PT	point of tangent	
pvmt.	pavement	
Q	quant., Qty	quantities
R	R	radius
R	range	
R/W	right-of-way	
rd.	road	
rdwy.	roadway	
reconst.	reconstruction	
rein.	reinforcement	
reqd.	required	
res.	reservoir	
Res.	Reservation	
ret. wall	retaining wall	
RH	reference hub	
Rt. or RT	right	
rte.	route	
S	S	south
SADT	seasonal average daily traffic	
SC	point of spiral to curve	
sec.	section	
shldr.	shoulder	
spa.	spacing, Spaces or Spaced	
spec.	specification	
st.	street	
ST	point of spiral to tangent	
sta.	station	
std.	standard	
stiff.	stiffener	
str.	straight	
struc.	structural	
sym.	symmetrical	
T	T	tangent length
T	township	
tan.	tangent	
TBM	temporary bench mark	
TCE	temporary construction easement	
transv.	transverse	
TS	point of tangent to spiral	
typ.	typical	
V	V	design speed
vert.	vertical	
vph	vehicles per hour	
VPI	vertical point of intersection	
W	W	west

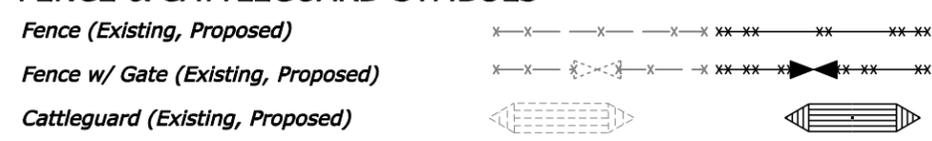
DRAINAGE SYMBOLS



EROSION CONTROL SYMBOLS



FENCE & CATTLEGUARD SYMBOLS



GEOLOGIC SYMBOLS



REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS
IMR	CO	PRA MEVE 10(9) MESA VERDE NP	A2	A15

INDEX TO SHEETS (CONTINUED)

D7	PLAN AND PROFILE CONTRACTOR STOCKPILE SITE ALIGNMENT A
D8	PLAN AND PROFILE CONTRACTOR STOCKPILE SITE ALIGNMENT B
D9	PLAN AND PROFILE CONTRACTOR STOCKPILE SITE ALIGNMENT C
D10-D12	PLAN AND PROFILE CONTRACTOR STOCKPILE SITE GEOMETRIC CONTROL
D13	FUTURE CULTURAL CENTER PAD GRADING PLAN
D14	CULTURAL CENTER ACCESS ROAD INTERSECTION PLAN
D15	CULTURAL CENTER ACCESS ROAD PULLOUT PLAN
D16	CULTURAL CENTER ROAD INTERSECTION AND PULLOUT CONTROL POINT AND CURVE DATA
D17	MOREFIELD SALVAGE AREA ACCESS ROAD PLAN
D18	CCC LOOP OVERLAY PLAN OPTION Y
E1	EROSION CONTROL PLAN CULTURAL CENTER ACCESS ROAD
E2-E3	157 EROSION CONTROL SPECIALS
F1	204A APPROACH ROAD APRONS SPECIAL & SUMMARY
F2	204B MAIN ENTRANCE ROAD PULLOUT DETAILS AND SUMMARY
G1	251A PLACED RIPRAP AT CULVERTS SPECIAL
G2	C251-51 PLACED RIPRAP BETWEEN CUT AND FILL DETAIL
K1	401A PAVEMENT TRANSITIONS SPECIAL
R1	501A CONCRETE PAVEMENT JOINTS OPTION Z SPECIAL
S1	557A SOLDIER PILE WALL SUMMARY AND GENERAL NOTES SPECIAL
S2	557B SOLDIER PILE LAGGING REPLACEMENT DETAILS SPECIAL
T1	601A PIPE CULVERT EXTENSION 584+10 SPECIAL
T2	601-4 CONCRETE HEADWALL STANDARD
T3-T7	602 PIPE CULVERT STANDARDS
T8-T11	604 OPEN CURB INLET SPECIALS
T12	605A STANDARD UNDERDRAIN SPECIAL
T13-T14	609A, 609B CONCRETE CURB SPECIALS
T15-T17	617 GUARDRAIL STANDARDS
T18	CULTURAL CENTER ACCESS ROAD SIGNING AND STRIPING PLAN
T19	633A SIGN INSTALLATION SPECIAL
T20-T22	633B-633D SPECIAL SIGNS
T23	634A RAISED PAVEMENT MARKINGS SPECIAL
T24	C634-50 CENTERLINE STRIPING AND TOP LIFT PAVEMENT JOINT
T24A	635A ARRA SIGN ASSEMBLY SPECIAL
T25-T31	635 TEMPORARY TRAFFIC CONTROL STANDARDS
T32	636 TRAFFIC DETECTOR WIRE LOOP SPECIAL
X1-X10	CULTURAL CENTER ACCESS ROAD CROSS SECTIONS
X11-X14	MAIN ENTRANCE ROAD RE-ALIGNMENT CROSS SECTIONS
X15-X16	TREATMENT PLANT ACCESS ROAD CROSS SECTIONS
Y1	CONTRACTOR STOCKPILE SITE ALIGNMENT A CROSS SECTIONS
Y2-Y3	CONTRACTOR STOCKPILE SITE ALIGNMENT B CROSS SECTIONS
Y3-Y6	CONTRACTOR STOCKPILE SITE ALIGNMENT C CROSS SECTIONS
Z1	CULVERT CROSS SECTIONS



Revision: 4-22-2009

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY

CONVENTIONAL PLAN SYMBOLS AND ABBREVIATIONS

Sheet 1 of 2

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N:\CO\meve10(9)\Roadway\sheets\B-Summ\BB03-sheets\Stimulus.xls\B18-TEMP TRAFFIC

ITEM NO.	ITEM DESCRIPTION	UNIT	Sheet Number and Description								ESTIMATED QUANTITIES		REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS
			B4	B6-B9	B10 & B13	B14	B15-B16	B17	B18	PLAN	BID						
			GRADING SUMMARY	SURFACING SUMMARIES	CURB AND GUARDRAIL SUMMARY	PAVEMENT MARKING SUMMARY	PERMANENT SIGNS SUMMARY	MISCELLANEOUS SUMMARIES	TEMPORARY TRAFFIC CONTROL SUMMARY								
60902-1000	CURB AND GUTTER, CONCRETE, 12-INCH DEPTH	LNFT			4358						4358	4,400					
60905-1000	GUTTER, CONCRETE	LNFT			286						286	286					
60908-1000	PAVED DITCH, ASPHALT	SOYD		6500							6500	6,500					
61701-1950	GUARDRAIL SYSTEM G4, TYPE 4, CLASS B STEEL POSTS	LNFT			18972						18972	18,975					
61702-0800	TERMINAL SECTION TYPE TANGENT	EACH			41						41	41					
61708-1000	REMOVE AND RESET, GUARDRAIL	LNFT									19157	19,200	See Typical Sections and Section 617 of the SCR's				
62201-0150	DUMP TRUCK, 7 CUBIC YARD MINIMUM CAPACITY	HOUR									40	40					
62201-0950	WHEEL LOADER, 3 CUBIC YARD MINIMUM RATED CAPACITY	HOUR									40	40					
62201-2750	MOTOR GRADER	HOUR									40	40					
62301-0000	GENERAL LABOR	HOUR									80	80					
62302-1000	SPECIAL LABOR, HIRED TECHNICAL SERVICES	HOUR									60	60					
62302-1100	SPECIAL LABOR, HIRED SURVEY SERVICES	HOUR									100	100					
62407-0000	PLACING CONSERVED TOPSOIL	CUYD	1943								1,943	2,200					
62510-2000	SEEDING, HYDRAULIC METHOD	ACRE						14.28			14.28	15.0					
63301-0000	SIGN SYSTEM	EACH						73			73	73					
63308-0000	OBJECT MARKER	EACH							167		167	167					
63313-0000	RUMBLE STRIP	LNFT									55,244	55,244	Main Entrance Road				
63316-1000	REMOVE AND RESET SIGN	EACH						1			1	1					
63316-1000	REMOVE AND RESET SIGN, MASONRY	EACH						1			1	1					
63404-0200	PAVEMENT MARKINGS, TYPE B	GAL				737					737	740					
63406-0000	RAISED PAVEMENT MARKER	EACH							32		32	32					
63502-0700	TEMPORARY TRAFFIC CONTROL, CONE	EACH								150	150	150					
63502-1300	TEMPORARY TRAFFIC CONTROL, DRUM	EACH								150	150	150					
63502-1600	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B	EACH								8	8	8					
63502-2000	TEMPORARY TRAFFIC CONTROL, PORTABLE CHANGEABLE MESSAGE SIGN	EACH								2	2	2					
63503-0300	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3	LNFT								100	100	100					
63503-1000	TEMPORARY TRAFFIC CONTROL, PLASTIC FENCE	LNFT							712		712	712					
63504-1000	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN	SQFT								452 483	452 483	460 490					
63505-1000	TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS	MILE								53	53	53					
63506-0500	TEMPORARY TRAFFIC CONTROL, FLAGGER	HOUR								9000	9,000	9,000					
63506-0600	TEMPORARY TRAFFIC CONTROL, PILOT CAR	HOUR								1750	1,750	1,750					
63510-0100	TEMPORARY TRAFFIC CONTROL, TRAFFIC AND SAFETY SUPERVISOR	WEEK								29	29	29					
63602-6020	SYSTEM INSTALLATION, TRAFFIC DETECTOR WIRE LOOP	EACH							1		1	1					
63610-0000	CONDUIT	LNFT							6400		6,400	6,400	Place at Cultural Center Access Road				

 Revision: 4-22-2009

The following quantities are approximate unless noted as a contract quantity. Payment will be made for the actual quantities of work performed and accepted or for materials furnished according to the contract.

*For Options X, Y & Z Summaries of Quantities, see Sheet B3

SUMMARY OF QUANTITIES
Sheet 2 of 2*

TEMPORARY TRAFFIC CONTROL SIGNS SUMMARY

MUTCD CODE	DESCRIPTION	PANEL DIMENSIONS (INCHES X INCHES)	AREA	QUANTITY	ITEM NO.		LOCATIONS OR COMMENTS
					63504-1000		
					TOTAL AREA		
			SQFT	EACH	SQFT		
W20-1	ROAD WORK AHEAD	36 X 36	9	6		54	
W16-8	MAIN ENTRANCE ROAD	48 X 12	4	2		8	
G20-1	ROAD WORK NEXT 10 MILES	36 X 18	4.5	3		13.5	Place one of these signs 500 feet prior to Park Entrance Station
SPECIAL 11	EXPECT DELAYS	90 X 18	11.25	2		22.5	Place 500 feet prior to Park Entrance Station with a G20-1 on the same post
W20-1	ROAD WORK 500 FT	36 X 36	9	2		18	
G20-2	END ROAD WORK	36 X 18	4.5	5		22.5	
W14-3	NO PASSING ZONE	36 X 48 X 48	5.6	2		11.2	
W8-12	NO CENTER STRIPE	36 X 36	9	2		18	
R4-1	DO NOT PASS	24 X 30	5	2		10	
R4-2	PASS WITH CARE	24 X 30	5	2		10	
W3-4	BE PREPARED TO STOP	36 X 36	9	3		27	
W20-7a	FLAGGER (SYMBOL)	36 X 36	9	3		27	
W16-2	500 FEET	24 X 18	3	3		9	
W20-4	ONE LANE ROAD AHEAD	36 X 36	9	2		18	
W13-1	25 MPH	18 X 18	2.25	4		9	
G20-4	PILOT CAR FOLLOW ME	36 X 18	4.5	1		4.5	
W1-4	REVERSE CURVE (SYMBOL)	30 X 30	6.25	2		12.5	
W21-2	FRESH OIL	30 X 30	6.25	2		12.5	Place at various locations as directed by the CO.
W8-3	PAVEMENT ENDS	30 X 30	6.25	4		25	Place at various locations as directed by the CO.
W8-7	LOOSE GRAVEL	30 X 30	6.25	5		31.25	Place at various locations as directed by the CO.
SPECIAL 12	MOTORCYCLES ROUGH ROAD LOOSE GRAVEL NEXT 10 MILES	66 X 48	22.13	4		89	Place signs on ramps from Eastbound & Westbound HWY 160 as well as prior to the Park Entrance Station
	PORTABLE CHANGEABLE MESSAGE SIGN: "CONSTRUCTION ON MESA VERDE MAIN ENTRANCE ROAD, EXPECT DELAYS"						Place Portable Changeable Message Signs on Eastbound HWY 160 and Westbound HWY 160 ramps to the Mesa Verde Park Entrance <i>As directed by the CO</i>
ARRA SIGN ASSEMBLY		66 X 66	30.43	1		31	
1 TOTAL						452 483	

TEMPORARY TRAFFIC CONTROL SUMMARY

ITEM NUMBER	DESCRIPTION	UNIT	PROJECT TOTALS	OPTION X TOTAL	OPTION Y TOTAL
63502-0700	TEMPORARY TRAFFIC CONTROL, CONE	EACH	150	150	0
63502-1300	TEMPORARY TRAFFIC CONTROL, DRUM	EACH	150	150	0
63502-1600	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B	EACH	8	0	0
63502-2000	TEMPORARY TRAFFIC CONTROL, PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2	0	0
63503-0300	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3	LNFT	100	0	0
63504-1000	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN	SQFT	452 483	0	0
63505-1000	TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS	MILE	53	10	0
63506-0500	TEMPORARY TRAFFIC CONTROL, FLAGGER	HOUR	9000	250	100
63506-0600	TEMPORARY TRAFFIC CONTROL, PILOT CAR	HOUR	1750	80	0
63510-0100	TEMPORARY TRAFFIC CONTROL, TRAFFIC AND SAFETY SUPERVISOR	WEEK	29	0	0

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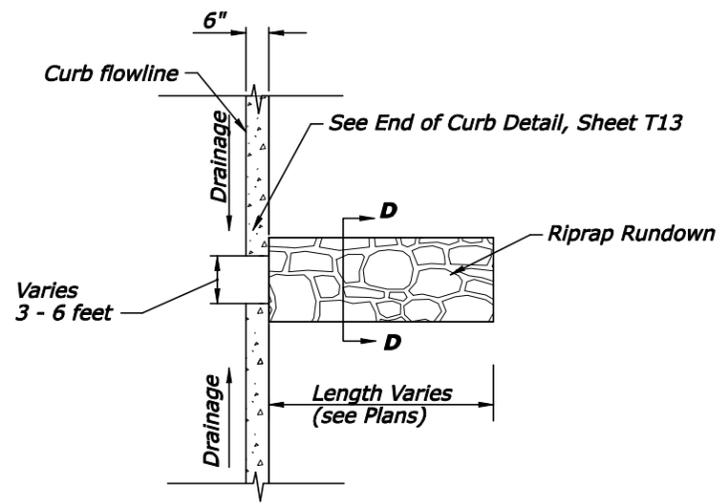
1 Revision: 4-22-2009

TABULATION OF QUANTITIES

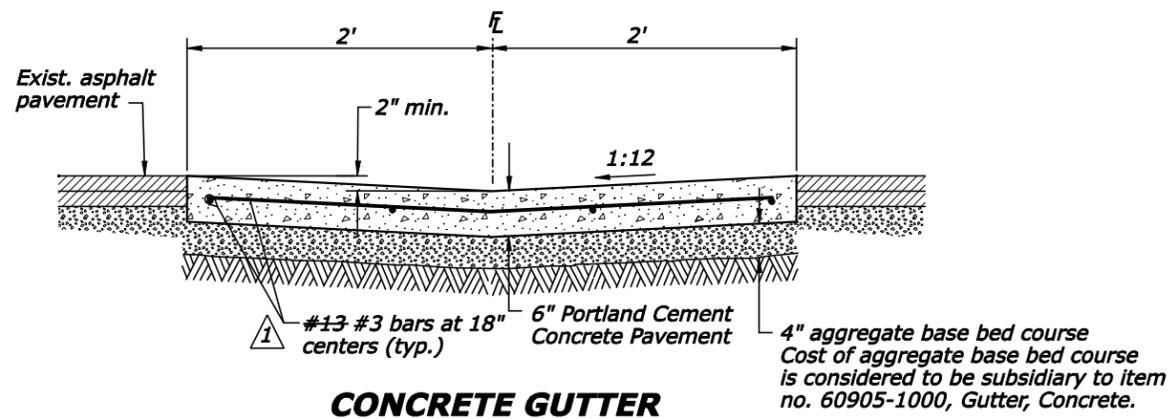
REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS
IMR	CO	PRA MEVE 10(9) MESA VERDE NP	T14	T32

NOTE:

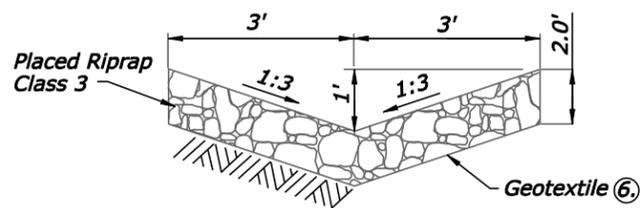
1. Excavation for placement of curb and backfill will not be measured for payment.
2. Unless otherwise directed by the CO, transitions between curbs or curbs and gutters of differing cross sections will be accomplished over a 20' length.
3. Install curb under existing guardrail w-beam where shown on the plans.
4. Trowel smooth the ends of the curb in a manner acceptable to the CO.
5. Dimensional tolerance is to be no more than 1/4".
6. Furnish geotextile conforming to subsection 714.01 (a), type IV-E.



CONCRETE CURB CUT FOR DRAINAGE
NOT TO SCALE



CONCRETE GUTTER



SECTION D-D

Revision: 04-22-2009

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY SPECIAL

**CONCRETE ITEMS
AND WATERWAY DETAILS**

SPECIAL
609B

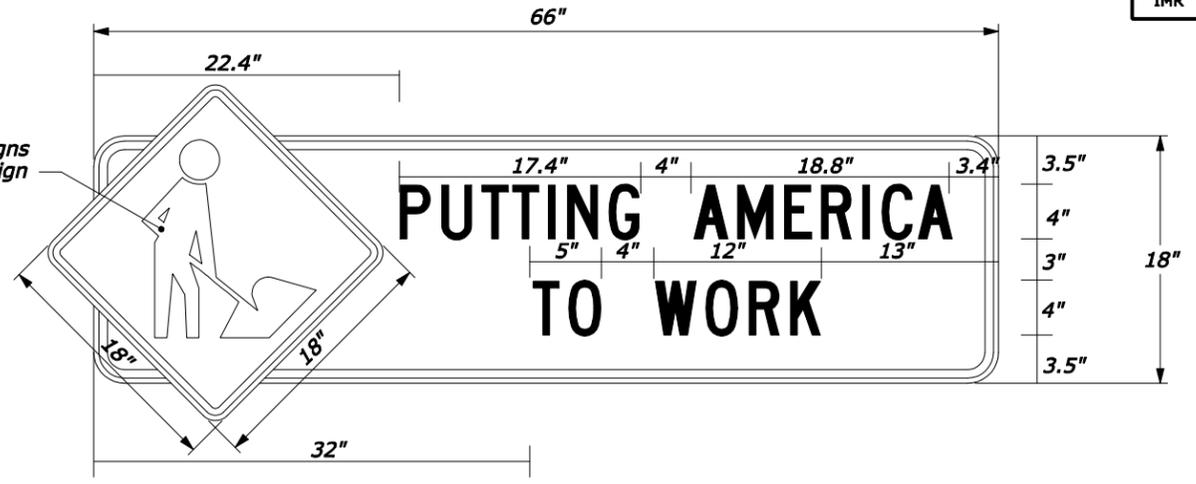
NOT TO SCALE

REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS
IMR	CO	PRA MEVE 10(9) MESA VERDE NP	T24A	T32



**AMERICAN RECOVERY AND REINVESTMENT ACT
SIGN ASSEMBLY**

See Standard Highway Signs
page 6-59 for symbol design



ALPHABET:
Series C

BORDER:
2.3" Radius, 0.6" Border, 0.4" Indent

COLORS:
Legend, border.....Black
Background.....Orange (retroreflective)

**PROJECT FUNDING SOURCE PLAQUE
DETAILS**



RECOVERY

Vector-based, vinyl-ready pictograph

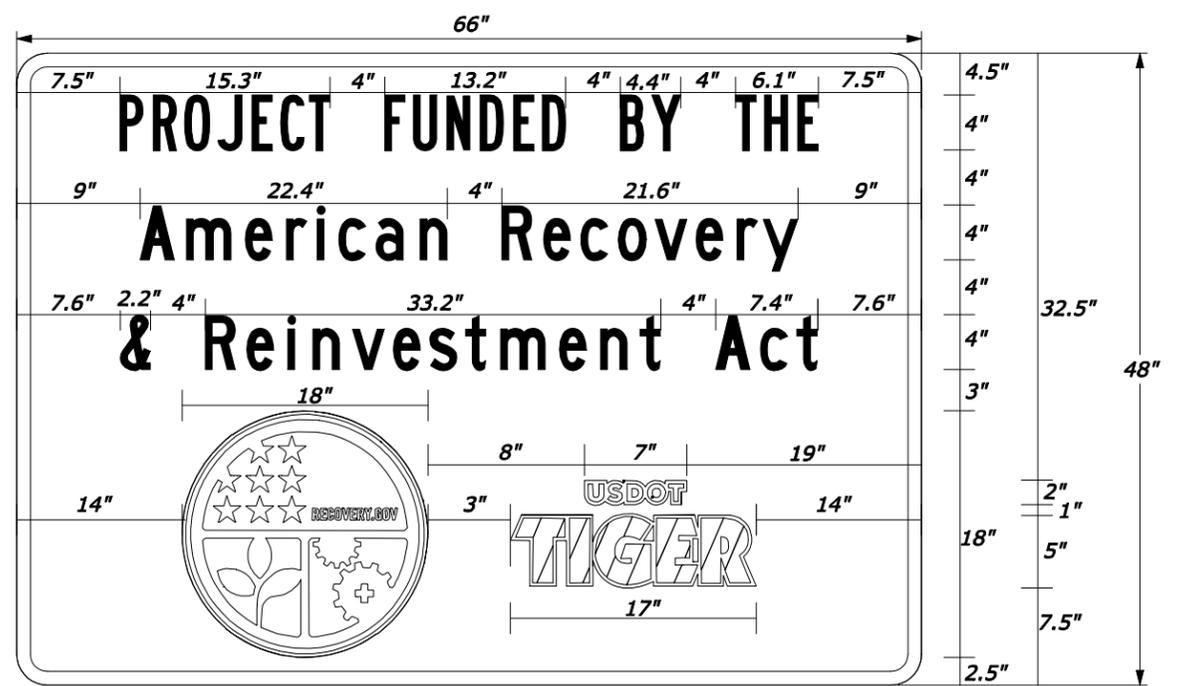
COLORS:
Legend, outline..... White (retroreflective)
Border..... Blue (retroreflective)
Background (upper).....Blue (retroreflective)
Background (lower right).....Red (retroreflective)
Background (lower left).....Green (retroreflective)



USDOT TIGER

Vector-based, vinyl-ready pictograph

COLORS:
Outline..... White (retroreflective)
USDOT legend..... Black
Tiger diagonals..... Black, Orange (retroreflective)



ALPHABETS:
"PROJECT FUNDED BY THE" Series B
"AMERICAN RECOVERY & REINVESTMENT ACT" Series C

BORDER:
2.3" Radius, 0.6" Border, 0.4" Indent

COLORS:
Legend, border.....White (retroreflective)
Background.....Green (retroreflective)

**PROJECT FUNDING SOURCE SIGN
DETAILS**

Revision: 04-22-2009 NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION CENTRAL FEDERAL LANDS HIGHWAY DIVISION	
U.S. CUSTOMARY SPECIAL	
ARRA SIGN ASSEMBLY	
	SPECIAL 635A

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