

GENERAL INFORMATION

Starting on page 2 is a list of the last three digits (YYY) of the Non-Standard Pay Item Codes and their Pay Units that will be used throughout the 2012 Pay Item Code Book.

Starting on page 2 is a list of the Pay Units and their Abbreviations that will be used throughout the 2012 Pay Item Code Book.

Starting on page 3 is a list of Pay Item Description Words and their Abbreviations that will be used throughout the 2012 Pay Item Code Book.

If errors or omissions are discovered in this document, please contact the Specs & Estimates Unit of the Design Division at (517) 335-1901.

PAY ITEM DESCRIPTIONS

The pay item descriptions are worded to make the first word of the description the most important, descriptive word in the description. Numbers describing class, type, weight, size, etc., will usually appear near the end of the description.

NON-STANDARD PAY ITEMS

Pay items included in the 2012 Pay Item Code Book that are not covered in the 2012 Standard Specifications for Construction Book will be identified by an "SP Code" in the column titled "SS/SP Required". When these items are called for in the Schedule of Items in the proposal there will be a Special Provision or Supplemental Specification included in the proposal describing the work involved, the method and unit of measure, and the basis of payment.

MDOT uses the AASHTO estimating and bid letting software package, TrnsPort. Within TrnsPort, pay item code numbers for unique (non-standard) pay items do not have a standard pay item code number.

Unique pay item code numbers depend on the pay units. Unique pay item code numbers will be assigned to each section of the 2012 Standard Specification for Construction Book for each pay unit that is likely to be used in that section.

The following format will be used in the 2012 Pay Item Code Book to designate unique miscellaneous pay items:

PAY ITEM CODE
"XXX7YYY"

PAY UNIT
"Unit"

PAY ITEM DESCRIPTION
"_____"

"XXX" designates the section of the 2012 Standard Specifications for Construction Book.

"7" designates that the pay item code is a unique miscellaneous pay item.

"YYY" is a number designated the pay unit.

"Unit" is the unit of measurement and payment.

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“_____” is the pay item description.

The following is a list of the last three digits (YYY) of the unique miscellaneous pay item codes and their pay units that will be used throughout the 2012 Pay Item Code Book:

<u>YYY</u>	<u>PAY UNIT</u>
001	Foot
002	Station
003	Mile
004	Lane Mile
005	Roadbed Mile
007	Inch
008	Square Inch
010	Square Foot
011	Square Yard
012	Acre
020	Cubic Foot
021	Cubic Yard
022	Gallon
023	Thousand Board Foot
030	Pound
031	Ton
040	Hour
041	Calendar Day
042	Work Day
043	Month
044	Week
050	Each
051	Lump Sum
052	Unit
054	Intersection
055	Set
060	Dollar

For example: Code number 8027001 would be a miscellaneous item in Section 802, Concrete Curb, Gutter, and Dividers, with a unit of measure of a Foot.

The following is a list of the pay units and their abbreviations that will be used throughout the Pay Item Code Book:

<u>PAY UNIT</u>	<u>ABBREVIATION</u>
Acre	Acre
Calendar Day	Cday
Cubic Foot	Cft
Cubic Yard	Cyd
Dollar	Dlr
Each	Ea
Foot	Ft
Gallon	Gal
Hour	Hr
Inch	Inch

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<u>PAY UNIT</u>	<u>ABBREVIATION</u>
Intersection	Intr
Lane Mile	Lnmi
Lump Sum	LS
Mile	Mi
Month	Mo
Pound	Lb
Set	Set
Square Foot	Sft
Square Inch	Sin
Square Yard	Syd
Station	Sta
Thousand Board Foot	TBF
Ton	Ton
Unit	Unit
Week	Wk
Work Day	Wday

The following is a list of pay item description words and their abbreviations that will be used throughout the Pay Item Code Book:

<u>DESCRIPTION WORD</u>	<u>ABBREVIATION</u>
Additional	Add
Adjust	Adj
Aluminum	Alum
American Telephone & Telegraph	AT&T
Ampere	AMP
Anchorage	Anch
and Lots	& Lots
Category	Cat
Compacted in Place	CIP
Class	Cl
Combination	Comb
Communication	Commun
Concrete	Conc
Conductor	/C
Container	cont
Corrugated	Corr
Corrugated Steel Pipe	CSP
Course	Cse
Culvert	Culv
Detail	Det
Diameter	dia
Direct Burial	DB
Dismantle	Disman
Drainage	Dr
Ductile Iron	DI
Electrical	Elec
Elliptical	Ellip
Fabricate	Fab

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<u>DESCRIPTION WORD</u>	<u>ABBREVIATION</u>
Figure	Fig
Flashing	Flsh
Foundation	Fdn
Fourth	4 th
Furnish	Furn
Galvanize	Galv
Handhole	Hh
Hazardous	Haz
High-Bred Poplar	HBP
High Density Polyethylene	HDPE
Hot Mixed Asphalt	HMA
Intelligent Transportation System	ITS
Interconnect	Intercn
Kilovolt	kV
Latex Modified	LM
Left	Lt
Left Turn Green Arrow	LTGA
Light Emitting Diode	LED
Lighting	Ltg
Load Factor Design	LFD
Load Resistance Factor Design	LRFD
Longitudinal	Longit
Loose Measure	LM
Low Volume Superpave	LVSP
Manhole	Mh
Marking	Mrkg
Maximum	Max
Millimeter	mm
Minimum	Min
Miscellaneous	Misc
Mounted	Mtd
Multiple	Mult
Nonreinforced	Nonreinf
Non-Removable	NR
Operate	Oper
Overlay	Ovly
Pavement	Pavt
Plastic Jacket	PJ
Polyvinyl Chloride	PVC
Portable Traffic Signal	PTS
Prefabricated Drainage System	PDS
Prestressed	Prest
Primary	Prim
Reconstruct	Reconst
Reinforced	Reinf
Removable	R
Remove	Rem
Repair	Repr
Retroreflectant	Retrflec

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<u>DESCRIPTION WORD</u>	<u>ABBREVIATION</u>
Right	Rt
Right Turn Green Arrow	RTGA
Salvage	Salv
Second	2nd
Secondary	Sec
Section	Sect
Service	Serv
Shoulder	Shld
Sloped	Slp
Special	Spec
Standard	Std
Standard Green Arrow	STGA
Street	St
Structural Plate	Str Plate
Symbol	Sym
Temporary	Temp
Thermoplastic	Thermopl
Time Base Controller	TBC
Traffic	Traf
Traffic Signal	TS
Transverse	Transv
Trench Detail	Tr Det
Volt	V
Watt	W