Quick Help – UBA

Unit Bid Analysis

The Unit Bid Analysis (UBA) contains the bid history for **Standard Bid Items** used in WSDOT projects.

This Bid history data includes a listing of projects in which a bid item was used, the Low, Second and Third bidder information for those projects, as well as the quantity and measurement data.

SING THE UBA WEB SEARCH TOOL

Unit Bid Analysis

Design > Project Development > Engineering Applications > Unit Bid Analysis

Link for the Unit Bid searchable database for Standard Item Bid cost history on the web:
http://www.wsdot.wa.gov/biz/contaa/uba/bid.cfm

Scroll down the page until you see the "SEARCH" Button. And CLICK.
This will open the Unit Bid Analysis Standard Item Inquiry tool.

Access the Searchable Database

SEARCH

Unit Bid Analysis

Standard Item Inquiry

Please select report parameters from the options listed below

Select a Measurement System for Inquiry: English

Select a Region for Inquiry: Northwest

Specify a Date Range for Inquiry, or leave blank to inquire for a 1 year time period ending with today's date.

Enter date to Begin Report: Mar 15 2011

Enter date to End Report: Mar 15 2012

Specify a Section of the Standard Item Table, Or 4 Digit Standard Item Number

Select a Section of the Standard Item Table: All Selections

Specify a Standard Item Number:

| Standard Item Report | Table standard Item Report |
| Non-Standard Item Report | Table Non-Standard Report |

The Unit Bid Analysis Inquiry tool includes features that allow you to search for and report on Standard or Non-Standard Items.

SEARCH FOR STANDARD ITEMS:

ENTER SEARCH CRITERIA:
"Select a Measurement System"
Choose → ENGLISH

"Select a Region"
➢ You may select any area of the state, or the entire state

"Enter a begin date"
➢ Any date, 2005 forward has complete yearly bid data.

"Enter an end date"
➢ Defaults to todays date

"Select a section on the Standard item table"
Do not change this setting *

"Specify a Standard Item Number"
➢ Use the standard Item Table to find the number for the item you are interested in.

*** SPECIAL NOTE:
You may report on all Standard Items by leaving this field set to: "All Selections" - and not entering a Standard Item Number.
Or you may report on a set of standard items by Choosing a section of the standard item table such as Hot Mix Asphalt.
However if you set this field to anything other than "ALL SELECTIONS"
DO NOT specify a Standard Item Number – You will get an ERROR.

SEARCH FOR NON-STANDARD ITEMS:

ENTER SEARCH CRITERIA:
"Select a Measurement System"
Choose ➔ **ENGLISH**

"Select a Region"
➢ You may select any area of the state, or the entire state.

"Enter a begin date"
➢ Any date, 2005 forward has complete yearly bid data.

"Enter an end date"
➢ Defaults to todays date

"Select a section on the Standard item table"
You may report on all Non-Standard Items by leaving this field set to: "All Selections". Or you may report on a set of Non-Standard items by Choosing a section of the standard item table such as Hot Mix Asphalt to find all the Non-Standard items used under that section.

"Specify a Standard Item Number"
➢ **Do Not enter any numbers.**

Non-Standard Example:

Bid Item Unit Price Tabulation **Non-Standard Items**
Region Northwest   Contracts awarded from   3/15/2011 thru 3/15/2012 Total records found: 5

Unit of Measure	Item Description	Job Number	Contract Number	AD Date	Planned Quantity	Low Bid	Second Bid	Third Bid
L.F.	TEMPORARY HMA WEDGE	10A045	8060	11/29/2011	560	$11.00	$8.50	$12.00
EST.	SHOULDER REPAIR	10A058	8113	3/21/2011	100,000.00	$0.00	$0.00	$0.00
S.Y.	PLANING BITUMINOUS PAVEMENT FOR RUMBLE STRIP	10A061	8116	3/21/2011	10,300.00	$2.75	$2.70	$3.00
TON	HMA FOR PROFILE PAVING CL. 1/2 IN. PG 64-22	10A046	8140	4/18/2011	23,760.00	$57.00	$55.00	$56.00
L.F.	HMA TO CEMENT CONC. TRANSVERSE JOINT	10A042	8222	10/3/2011	193	$12.00	$20.00	$40.00

BUTTONS

Standard Item Report	Table standard Item Report
* Non-Standard Item Report	* Table Non-Standard Report

Based on the Criteria you set ⟩ The Left –side buttons will generate printable reports.
The Right-side buttons will create an excel spread sheet.

Get a copy of the Standard Item Table @

http://www.wsdot.wa.gov/Design/ProjectDev/EngineeringApplications/StandardItems.htm

* Non-standard items are items that are not in our standard specifications book