

Transfer of Construction
(Other Than Buildings)

Zone	Project Location
1	Lewis Main
2	North Fort
3	Log Center
4	Training Area
5	Housing
7	Yakima Training Center, inside Cantonment Area
8	Yakima Training Center, outside Cantonment Area
9	McChord Field

All non-building facilities on JBLM are accounted for by zone. By identifying which zone(s) your project is in, you can substitute that number for the # sign in the Facility Numbers below.

Feature of Work	Facility	Cat Code	Quantity	UM1	Quantity	UM2	Costs	Notes
Road								Traffic signals are reported separately, under Cat Code 89230.
Paved Roads, within Cantonment Area	ROAD#	85110		Square Yards (SY)		Miles (MI)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Roads and streets in the cantonment area that have a surface treatment of bituminous material, concrete, paving block, cobblestone, or gravel/tar. This category includes driveways that lead from roadways to parking areas. Those roads in the cantonment area covered only with a gravel surface are considered unpaved (85130, Cantonment Area Roads, Unpaved). Gravel must be treated with some other form of surface treatment, such as tar or some other material, to be classified as a paved road.</i>							
Unpaved Roads, within Cantonment Area	TRDS#	85130		Square Yards (SY)		Miles (MI)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Roads and streets in the cantonment area that are not treated with a surfacing material such as concrete, bitumen, paving block, cobblestone, or gravel cover that is mixed with tar or other material, graded, and drained. This category also includes driveways that lead from unpaved roadways to parking areas.</i>							

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Feature of Work	Facility	Cat Code	Quantity	UM1	Quantity	UM2	Costs	Notes
Parking								Unpaved parking is reported under Cat Codes 85211 (organizational) and 85216 (non-organizational).
Organizational Parking, Paved	OPKG#	85210		Square Yards (SY)		N/A	\$	In support of a military unit: TEMF parking, etc.
<i>Description (DA Pam 415-28)</i>	<i>An improved area that is paved with bitumen, concrete, paving block, cobblestone, or gravel/tar treatment and is used for parking TOE/TDA military and commercial vehicles, trailers, and generators. Report paved aprons immediately adjacent to buildings using this CATCD. To be classified as paved, the gravel must be combined with tar or some other material as a surface treatment. Parking areas covered only with gravel are considered unpaved (use 85211, Organizational Vehicle Parking, Unpaved).</i>							
Non-organizational Parking, Paved	NPKG#	85215		Square Yards (SY)		N/A	\$	Not in support of a military unit: AAFES parking, gym parking, etc.
<i>Description (DA Pam 415-28)</i>	<i>An improved area that is paved with bitumen, concrete, paving block, cobblestone, or gravel/tar provided for parking POVs. This area usually consists of off-street parking, which is provided at operational facilities, community support facilities, and housing complexes as required.</i>							
Sidewalk	WALK#	85220		Square Yards (SY)		N/A	\$	Unpaved sidewalks are reported under Cat Code 85221.
<i>Description (DA Pam 415-28)</i>	<i>Pedestrian sidewalks and walkways paved with concrete, paving blocks, bituminous material, and so on. Include the area of any stairs that may be associated with the walkways when determining the area of this structure.</i>							
Exterior Lighting	XLIT#	81230		N/A		Each (EA)	\$	Count bulbs, not light poles.
<i>Description (DA Pam 415-28)</i>	<i>A utility consisting of secondary power distribution lines (both above or below ground), exterior light fixtures, and poles or standards for mounting the fixtures. This utility includes all forms of exterior lighting (other than that mounted on buildings or other facilities), including that for airfield perimeter lighting; street lighting for traffic circulation; parking lot lighting for traffic circulation, personnel safety, and security; area lighting for personnel safety, security, and night-time use of facilities; and security lighting for arms and ammunition storage areas or facilities, airfield or heliport perimeters, or other mission-essential vulnerable areas.</i>							

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Electrical Lines								Overhead electrical lines are reported under Cat Code 81241. Ensure each line is accounted for. If a double line runs 20 feet, turn over 40 LF.
Primary UG Electrical Lines	UGEL#	81242		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Electrical power lines that distribute electrical power by means of an underground network. The network consists of electric power cables that are in buried conduits and access manholes in underground tunnels with other utility system lines or are directly buried.</i>							
Secondary UG Electrical Lines	UGES#	81242		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Electrical power lines that distribute electrical power by means of an underground network. The network consists of electric power cables that are in buried conduits and access manholes in underground tunnels with other utility system lines or are directly buried.</i>							
Transformers	XFMR#	81360		N/A		Kilovolts (KV)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Transformers are electrical system components that convert the supplied power (incoming) voltage before transmitting it further (outgoing) in the electrical distribution network. Transformers convert from lower to higher voltage (step-up transformers) and convert from higher to lower voltage (step-down transformers). A transformer is similar in function to a substation but transforms the voltage from the distribution system to a user voltage. Transformers may be pole-mounted, pad-mounted, or housed in a building. This CATCD does not include a building to house the equipment (use 89113, Power Substation/Switching Station Building) or 85225, Pad, on which the equipment may be mounted).</i>							
Comm Lines								Ensure each line is accounted for. If a double line runs 20 feet, turn over 40 LF.
Underground	13510	13510		N/A		Miles (MI)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Underground cables that represent major communications systems. Do not report minor assets such as individual facility connections to main systems. For aboveground lines, use 13511, Communication Lines, Above Ground and for marine lines use 13520, Communication Lines, Marine.</i>							
Above Ground	13511	13511		N/A		Miles (MI)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Overhead and any other aboveground installed cables that represent major communications systems. Do not report minor assets such as individual facility connections to main systems. For underground lines, use 13510, Communication Lines, Underground and for marine lines, use 13520, Communication Lines, Marine.</i>							

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Gas Lines	GASL#	82410		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Gas supply pipelines and associated distribution controls for transmission of gas for direct heating, fuel for central plants, and industrial operations.</i>							
Water Lines								Include # of fire hydrants in remarks, if applicable.
Potable Water	WATR#	84210		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Pipes or conduits that distribute potable water. Typically, this category includes pipelines, valves, and access manholes.</i>							
Non-potable Water	NPOT#	84510		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>Supply pipes and conduits that distribute nonpotable water. Typically, the utility includes pipelines, valves, and access manholes.</i>							
Sanitary Sewer	SEWR#	83210		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>A utility line to carry sanitary or domestic wastes, normal laundry wastes, and some industrial wastes. It is not intended to carry storm or ground water. Typically, this category consists of pipelines and access manholes.</i>							
Storm Sewer	STRM#	87110		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>A sewer to carry storm water runoff. Typically, the structure consists of drainage inlets and catch basins, retention basins, pipelines, access manholes, junction boxes, and associated components as required.</i>							
Fencing	FENC#	87210		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>A protective barrier to define the physical limits of an installation, activity, or area and to restrict, channel, or impede access. Fences or walls can promote improved security, boundary definition, safety, operating efficiency, and visual screening. A variety of construction materials is available.</i>							
Gates	GATE#	87250		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i>	<i>The frame, gate, or other apparatus that allows or restricts vehicle and animal entrance on access roads and pedestrian access through the perimeter fences or walls of an installation. See basic series description for how to measure gates.</i>							
Equipment Pad	PAD**	85225		Square Yards (SY)		N/A	\$	Leave ** in Facility number - number will be provided by Real Property. List location (i.e., next to Bldg #) in the remarks.
<i>Description (DA Pam 415-28)</i>	<i>A load-bearing pad, base, apron, or platform upon which various types of equipment are positioned. Missile systems, radar, generators, and transformers are equipment frequently placed on such pads. These structures are also used for the placement of refuse/garbage collection receptacles and other similar items.</i>							

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Irrigation/Sprinkler System	IRIG#	87130		N/A		Linear Feet (LF)	\$	
<i>Description (DA Pam 415-28)</i> A ditch or channel designed to carry water for irrigation purposes. Typically, the structure consists of the channel itself, culverts, and sluice gates. The ditch or channel may have flow-measuring devices and may be paved or surfaced. Also included in this category are underground piping systems with sprinkler heads.								
Landscaping - All Improved Grounds	N/A	89285		N/A		N/A	\$	Leave units of measure blank; list square yards and acres in the remarks.
<i>Description (DA Pam 415-28)</i> Acreage on which intensive maintenance activities must be planned and performed annually as fixed requirements. Activities include mowing, irrigation, fertilization, cultivation, aeration, seeding, sodding, spraying, pruning, and trimming; weed, dust, and erosion control; drainage; and planting for landscape effect, wind and sound abatement, and other intensive practices. Types of areas include lawns, landscape planted areas, parade/drill fields, playgrounds, and so on. Use this category for maintenance tracking use only.								

Transfer of Demolition

DEMOLITION/REMOVAL OF EXISTING ITEMS FROM FACILITY	
CONTRACT #	

STRUCTURAL

BLDG #	REMARKS

PAVEMENTS & FENCE

TYPE	UNIT OF MEASURE	QUANTITY	LOCATION	COST	REMARKS
SIDEWALK	SY				
DRIVEWAY	SY & MI				
ROADS	SY & MI				
PARKING AREAS	SY				
FENCE	LF				
GATES	LF				

UNDERGROUND SYSTEMS

SANITARY SEWER	LF				
STORM SEWER	LF				
WATER LINES	LF				
GAS LINES	LF				

ELECTRIC LINES

PRIMARY OH	LF				
PRIMARY UG	LF				
SECONDARY OH	LF				
SECONDARY UG	LF				
TRANSFORMERS	KV				