



## **NATIONAL INSTITUTE OF GOVERNMENT PURCHASING (NIGP) DESIGN AND CONSTRUCTION CODES**

All searches and notifications on Bid4Michigan are based on National Institute of Government Purchasing (NIGP) codes. It is important that all Professional Service Contractors (PSCs) developing bid documents for the State identify the appropriate codes for their projects to maximize participation and all construction contractors understand the codes the State will be using to ensure they are aware of all bids in their area of expertise.

To assist PSCs and construction contractors, the State has reviewed the entire NIGP listing and created a tailored listing of the NIGP codes we anticipate will be used on the majority of our projects. This does not prevent the use of other codes, however, we feel most of our projects will fit into these codes. This tailored list of codes is attached.

**To allow searches for all DTMB projects being advertised, the “91200 Construction Services, General” shall be used on all projects.**

PSCs are asked to pick the applicable codes starting with general codes and then adding specific codes. For example, a roofing project could use “91200 Construction Services, General” code with “90922 Building Construction Non-Residential” as the general code with “91066 Roofing, Gutters and Downspout Maintenance and Repair” and “91473 Roofing and Siding” as the specific codes.



## **NIGP Codes – Facilities Administration Design and Construction Division**

### **A/E Services**

- 90606 Airport (Lighting, Fueling, Nav aids) - Architectural Services
- 90607 Architect Services, Professional
- 90610 Buildings Architectural Design
- 90625 Design Build Services
- 90628 Energy Conservation; new Energy Sources-Architectural Services
- 90629 Environmental - Architectural
- 90630 Fire Protection
- 90632 Fisheries; Fish Ladders - Architectural
- 90633 Forensic - Architectural
- 90638 General Construction - Architectural
- 90642 Harbors; Jetties; Piers; Ship Terminal Facilities - Architectural
- 90644 HVAC - Architectural Services
- 90646 Highways; Streets; Airport Pay-Parking Lots - Architectural
- 90648 Historical Preservation
- 90652 Interior Design, Space Planning
- 90654 Irrigation; Drainage; Flood Control - Architectural
- 90656 Landscape Architecture
- 90657 Land Development and Planning - Architectural
- 90658 Lighting (Interior, Exterior) - Architectural Services
- 90661 Models of Layouts and Buildings to Scale, Architectural
- 90672 Recreation Facilities - Architectural Services
- 90674 Recycling Systems - Architectural Design
- 90678 Security System - Architectural Services
- 90680 Sewage Collection, Treatment, and Disposal - Architectural
- 90682 Solid Wastes; Disposal Systems - Architectural Services
- 90692 Utilities (Gas, Steam, Electric) - Architectural
- 90694 Water Supply, Treatment and Distribution - Architectural
- 92507 HVAC Engineering
- 92517 Civil Engineering
- 92519 Concrete Engineering
- 92521 Corrosion Control; Cathodic Protection; Electrolysis/Engineering
- 92523 Dam Engineering
- 92528 Drainage Engineering
- 92530 Earthquake-Seismic Engineering
- 92531 Electrical Engineering
- 92533 Engineering Services Professional
- 92534 Energy Management Engineering
- 92535 Environmental Engineering
- 92539 Fire Protection Engineering
- 92540 Fisheries; Fish Ladders - Engineering
- 92541 Forensic Engineering
- 92542 Foundation Engineering
- 92548 Harbors; Jetties; Piers; Ship Terminal Facilities - Engineering
- 92558 Irrigation; Drainage; Flood Control/Engineering



- 92567 Mechanical Engineering
- 92578 Power Generation Engineering
- 92583 Sanitary Engineering
- 92584 Security Systems; Intruder and Smoke Detection/Engineering
- 92586 Surveyor Services, Land
- 92587 Sewage Collection, Treatment, and Disposal/Engineering
- 92588 Structural Engineering
- 92595 Utilities (Gas, Steam, Electric)/Engineering
- 92596 Waste Water Treatment Engineering
- 92597 Water Supply, Treatment, and Distribution/Engineering

### **Building Construction Services**

- 90903 Administration of Contracts - Quality Control
- 90921 Building Construction, Industrial
- 90922 Building Construction, Non-Residential (Office Building, Etc.)
- 90924 Building Construction, Commercial & Institutional
- 90976 Site Work
- 90977 Special Construction: Observatory, Security, Special Rooms, etc.

### **Building Maintenance and Repair Services**

- 91013 Elevator Installation, Maintenance & Repair
- 91016 Energy Conservation Services (Including Audits)
- 91024 Fire and/or Water Damage Restoration
- 91036 HVAC Maintenance & Repair
- 91038 Asbestos Removal, Inspection, Monitoring
- 91047 Lead Abatement
- Masonry, Concrete, and Stucco Maintenance and Repair (Includes Inside Concrete
- 91051 Sawing Work)
- 91060 Plumbing Maintenance and Repair
- 91065 Remodeling & Alterations
- 91066 Roofing, Gutters, & Downspout Maintenance & Repair
- Septic Tank Maintenance and Repair Services (Includes Absorption/Leach Field
- 91068 Construction)
- 91073 Tile & Stone Maintenance & Repair
- 91075 Wall & Ceiling Repair & Replacement
- 91078 Weather & Waterproofing Maintenance & Repair
- 91079 Window Installation, Maintenance and Repair (Metal)
- 91080 Window Installation, Maintenance, and Repair (Wood)

### **91200 Construction Services, General**

- 91216 Boring, Drilling, Testing
- 91220 Construction, Fire Protection
- 91223 Construction, General (Road Grading, Stabilization)
- 91226 Construction, Hike and Bike Trail
- 91227 Construction, Irrigation System
- 91230 Construction, Power Plant
- 91232 Construction, Street Lighting
- 91240 Demolition Services
- 91244 Excavation Services



- 91252 Maintenance and Repair, Hike & Bike Trails
- 91256 Maintenance and Repair, Power Plant
- 91259 Maintenance and Repair, Statues & Monuments
- 91260 Maintenance and Repair, Street Lighting
- 90783 Quality Control & Testing

### **Quality Control & Testing**

- 90783 Testing Services
- 91275 Quality Control Testing Services for Construction

### **Construction Services, Heavy**

- 91313 Construction, Bridge and Drawbridge (Includes Reconstruction/Rehabilitation)
- 91316 Construction, Communication Equipment (Includes Antenna Towers)
- 91319 Construction, Curb & Gutter
- 91327 Construction, Highway and Road
- 91336 Construction, Parking Lot
- 91345 Construction, Sewer and Storm Drain
- 91347 Construction, Sidewalk and Driveway (Includes Pedestrian and Handicap Ramps)
- 91355 Construction, Tunnel
- 91356 Construction, Utility/Underground Projects
- 91360 Construction, Water System, Main and Service Line
- 91366 Maintenance and Repair, Bridges
- 91375 Maintenance and Repair, Parking Lot
- 91381 Maintenance and Repair, Sewer and Storm Drain (Including Removal)
- 91382 Maintenance and Repair, Sidewalk and Driveway (Including Removal)
- 91389 Maintenance and Repair, Utility/Underground Projects
- 91392 Maintenance and Repair, Water System, Main and Service Line
- 91394 Paving/Resurfacing Parking Lot

### **Construction Services, New**

- 91427 Carpentry
- 91430 Concrete
- 91438 Electrical
- 91447 Glass and Glazing
- 91450 HVAC
- 91455 Masonry
- 91464 Plastering
- 91468 Plumbing
- 91473 Roofing & Siding
- 91479 Structural Steel

### **Environmental & Ecological Services**

- 92615 Air Quality Monitoring
- 92623 Audit Services
- 92629 Contaminated Groundwater Services
- 92630 Contaminated Soils Services
- 92645 Hazardous Material & Waste Services
- 92652 Environmental Impact Studies
- 92658 Lead & Asbestos inspection



- 92665 Oil & Petroleum Spill Services
- 92666 Oil/Water Separator Inspection and Testing Services
- 92678 Environmental Remediation Services
- 92683 Environmental Site Assessment
- 92685 Soil, Soil Vapor, & groundwater Sampling & Analysis
- 92688 Storm Water Discharge Testing
- 92690 Subsurface Testing, Environmental
- 92691 Tank Testing & Disposal
- 92693 Testing & Monitoring Services Air, Gas, & Water
- 92696 Wetland Delineation

### **Roadside, Grounds, Recreational and Park Area Services**

- 98814 Erosion Control Services
- 98815 Fence Installation, Maintenance and Repair
- 98826 Flood Control Services
- 98832 Grading (Of Parking Lots, etc. - Not Road Building)  
Landscaping (Including Design, Fertilizing, Planting, etc., But Not Grounds
- 98852 Maintenance or Tree Trimming Services)
- 98863 Park Area Construction/Renovation
- 98879 Ski Trail Maintenance and Repair