

MasterFormat®2011 Wheatland pipe and tubing product applications

DIVISION 1 - GENERAL REQUIREMENTS

01 56 26 Temporary Fencing – Wheatland fence pipe and tubing

DIVISION 5 – METAL RAILINGS

- 05 52 13 Pipe and Tubing Railings Wheatland pipe and tubing
- 05 73 00 Decorative Metal Railings Wheatland pipe and tubing

DIVISION 10 - SPECIALTIES

- 10 14 26 Post and Panel/Pylon Signage Wheatland fence pipe and tube
- 10 22 13 Wire Mesh Partitions Wheatland square and round tube
- 10 26 16 Bumper Guards Wheatland F1083 pipe
- 10 26 16.13 Bumper Rails Wheatland pipe

DIVISION 11 – EQUIPMENT

- 11 12 23 Parking Meters Wheatland pipe posts
- 11 12 33 Parking Gates Wheatland fence pipe and tubing
- 11 14 13 Pedestrian Gates Wheatland fence pipe and tubing
- 11 14 13.13 Portable post and Railings Wheatland fence pipe and tubing
- 11 68 00 Playfield Equipment and Structures- Wheatland pipe and tube

DIVISION 12 – FURNISHINGS

- 12 93 13 Bicycle Racks Wheatland pipe and tubing
- 12 93 43 Site Seating and Tables Wheatland pipe and tubing

DIVISION 13 – SPECIAL CONSTRUCTION

- 13 19 13 Kennel Enclosures and Gates Wheatland fence pipe and tubing
- 13 34 13.13 Greenhouses Wheatland pipe and tubing

DIVISOIN 14 – CONVEYING EQUIPMENT

14 92 00 Pneumatic Tube Systems – Wheatland pipe and tubing

DIVISION 21 – FIRE SUPRESSION

- 21 11 00 Facility Fire-Suppression Water-Service Piping Wheatland sprinkler pipe and tubing
- 21 13 13 Wet-Pipe Sprinkler Systems Wheatland sprinkler pipe and tubing
- 21 13 16 Dry-Pipe Sprinkler Systems Wheatland sprinkler pipe and tubing
- 21 13 19 Preaction Sprinkler Systems Wheatland sprinkler pipe and tubing
- 21 13 23 Combined Dry-Pipe and Preaction Sprinkler System Wheatland sprinkler pipe and tubing



DIVISION 21 – FIRE SUPRESSION (Continued)

- 21 13 26 Deluge Fire-Suppression Sprinkler Systems Wheatland sprinkler pipe and tubing.
- 21 13 29 Water Spray Fixed Systems Wheatland sprinkler pipe and tubing.
- 21 13 36 Antifreeze Sprinkler Systems Wheatland sprinkler pipe and tubing
- 21 13 39 Foam-Water Systems Wheatland sprinkler pipe and tubing
- 21 21 13 Carbon-Dioxide Fire-Extinguishing Piping Wheatland sprinkler pipe and tubing
- 21 22 13 Clean-Agent Fire-Extinguishing Piping Wheatland sprinkler pipe and tubing
- 21 23 13 Wet-Chemical Fire-Extinguishing Piping Wheatland sprinkler pipe and tubing
- 21 24 13 Dry-Chemical Fire-Extinguishing Piping Wheatland sprinkler pipe and tubing

DIVISION 22 - PLUMBING

- 22 11 13 Facility Water Distribution Piping Wheatland A53 pipe
- 22 11 16 Domestic Water Piping Wheatland A53 pipe
- 22 15 13 General Service Compressed-Air Piping Wheatland A53 pipe
- 22 51 13 Swimming Pool Piping (includes water parks) Wheatland A53 pipe
- 22 52 13 Fountain Piping Wheatland A53 pipe
- 22 6113 Compressed-Air Piping for Laboratory and Healthcare Facilities Wheatland A53 pipe
- 22 62 13 Vacuum Piping for Laboratory and Healthcare Facilities
- 22 63 13 Gas Piping for Laboratory and Healthcare Facilities Wheatland A53 pipe
- 22 66 53 Laboratory Chemical-Waste and Vent Piping Wheatland A53 pipe
- 22 66 70 Healthcare Chemical-Waste and Vent Piping Wheatland A53 pipe

DIVISION 23 – HEATING, VENTILATION & AIR-CONDITIONING

- 23 11 00 Facility Fuel Piping Wheatland A53 Pipe
- 23 21 13 Hydronic Piping Wheatland A53 pipe
- 23 22 13 Steam and Condensate Piping Wheatland A53 pipe

DIVISION 25 – INTEGRATED AUTOMATION

25 05 28.33 Conduits and Backboxes for Integrated Automation – Wheatland rigid metal electrical conduit (RMC), electrical metallic tubing (EMT), intermediate metallic tubing (IMC) and fittings.

DIVISION 26 – ELECTRICAL

26 05 33.13 Conduit for electrical systems – Wheatland rigid metal electrical conduit (RMC), electrical metallic tubing (EMT), intermediate metallic tubing (IMC) and fittings.



DIVISION 27 - COMMUNICATIONS

27 05 33 Conduits and Backboxes for Communication Systems – Wheatland rigid metal electrical conduit (RMC), electrical metallic tubing (EMT), intermediate metallic tubing (IMC) and fittings.

DIVISION 28 – ELECTRONIC SAFETY AND SECURITY

28 05 28.33 Conduits and Backboxes for Electronic Safety and Security – Wheatland rigid metal electrical conduit (RMC), electrical metallic tubing (EMT), intermediate metallic tubing (IMC) and fittings.

DIVISION 32 - EXTERIOR IMPROVEMENTS

[Wheatland ASTM F1083 and ASTM F1043 pipe and tubing apply to all listed]

- 32 31 13 Chain Link Fences and Gates
- 32 31 13.23 Recreational Court Fences and Gates
- 32 31 13.26 Tennis Court Fences and Gates
- 32 31 13.33 Chain Link Backstops
- 32 31 13.53 High-Security Chain Link Fences and Gates
- 32 31 16 Welded Wire Fences and Gates
- 32 31 19 Decorative Metal Fences and Gates-Wheatland square tubing
- 32 31 26 Wire Fences and Gates
- 32 31 53 Cattle Guards
- 32 30 13 Manufactured Bollards

DIVISION 33 – UTILITIES

- 33 11 00 Water Utility Distribution Piping Wheatland A53 pipe
- 33 11 16 Site Water Utility Distribution Piping Wheatland A53 pipe
- 33 11 19 Fire Suppression Utility Water Distribution Piping A53 pipe
- 33 21 00 Water Supply Wells Wheatland A53 pipe
- 33 51 00 Natural Gas Distribution Wheatland A53 pipe
- 33 52 00 Liquid Fuel Distribution Wheatland A53 pipe
- 33 72 33.33 Raceways and Boxes for Utility Substations Wheatland rigid metal electrical conduit (RMC), electrical metallic tubing (EMT), intermediate metallic tubing (IMC) and fittings.

DIVISION 40 – PROCESS INTEGRATION

- 40 05 13.13 Steel Process Piping Wheatland A53 pipe
- 40 10 00 Gas and Vapor Process Piping Wheatland A53 pipe
- 40 11 00 Steam Process Piping Wheatland A53 pipe
- 40 12 00 Compressed Air Piping Wheatland A53 pipe
- 40 13 00 Inert Gas Process Piping Wheatland A53 pipe
- 40 14 00 Fuel Gases Process Piping Wheatland A53 pipe
- 40 15 00 Combustion System Gas Piping Wheatland A53 pipe
- 40 16 00 Specialty and High Purity Gases Piping Wheatland A53 pipe
- 40 17 00 Welding and Cutting Gases Wheatland A53 pipe



DIVISION 40 - PROCESS INTEGRATION (Continued)

- 40 18 00 Vacuum Systems Process Piping Wheatland A53 pipe
- 40 20 00 Liquid Process Piping Wheatland A53 pipe
- 40 21 00 Liquid Fuel Process Piping Wheatland A53 pipe
- 40 22 00 Petroleum Products Piping Wheatland A53 pipe
- 40 23 00 Water process piping Wheatland A53 pipe
- 40 24 00 Specialty Liquid Chemicals Piping Wheatland A53 pipe
- 40 25 16 Liquid Bases Piping Wheatland A54 pipe