MasterFormat® 2016 (July 2016)
Wheatland Tube: Pipe and Tubing Product Applications

DIVISION 1 - GENERAL REQUIREMENTS
01 56 23 Temporary Barricades - Wheatland fence pipe and tubing
01 56 26 Temporary Fencing – Wheatland fence pipe and tubing
01 56 33 Temporary Security Barriers - Wheatland fence pipe and tubing
01 56 36 Temporary Security Enclosures - 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 squares, round pipe and tube
10 22 14 Expanded Metal Partitions - Wheatland squares, round pipe and tube
10 22 16 Folding Gates – Wheatland squares, round pipe and tube
10 26 16 Bumper Guards – Wheatland schedule 40 and schedule 80 pipe
10 26 16.13 Bumper Rails – Wheatland schedule 40 and schedule 80 pipe
10 26 16.16 Protective Corridor Handrails – Wheatland schedule 40 Pipe

DIVISION 11 – EQUIPMENT
11 12 23 Parking Meters – Wheatland schedule 40 pipe for post
11 12 33 Parking Gates – Wheatland fence pipe and tubing
11 14 13 Pedestrian Gates – Wheatland fence pipe and tubing
11 14 13.19 Turnstiles - Wheatland schedule 40 pipe and tubing
11 14 19 Portable post and Railings – Wheatland fence pipe and tubing
11 68 00 Play Field Equipment and Structures - Wheatland pipe and tube

DIVISION 12 – FURNISHINGS
12 93 13 Bicycle Racks – Wheatland pipe and tubing

DIVISION 13 – SPECIAL CONSTRUCTION
13 19 13 Kennel Enclosures and Gates – Wheatland fence pipe and tubing
13 32 13 Metal Space Frames – Wheatland squares, pipe and tubing
13 34 13.13 Greenhouses – Wheatland pipe and tubing

DIVISION 14 – CONVEYING EQUIPMENT
14 92 00 Pneumatic Tube Systems – Wheatland pipe and tubing

**DIVISION 21 – FIRE SUPPRESSION**
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
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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
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 – Wheatland A53 pipe
22 52 13 Fountain Piping – Wheatland A53 pipe
22 61 13 Compressed-Air Piping for Laboratory and Healthcare Facilities – Wheatland A53 pipe
22 62 13 Vacuum Piping for Laboratory and Healthcare Facilities - Wheatland A53 pipe
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 steel rigid metal conduit (RMC), electrical metallic tubing (EMT), intermediate metal conduit (IMC) and fittings.

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

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

DIVISION 32 – EXTERIOR IMPROVEMENTS
[Wheatland ASTM F1083 and ASTM F1043 Group IC 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 17 Expanded Metal Fences and Gates
32 31 19 Decorative Metal Fences and Gates – Wheatland square tubing
32 31 26.13 Wire Fences with steel posts
32 31 53 Cattle Guards
32 31 56 Wild Life Deterrent Fence
32 33 13 Site Bicycle Racks
32 39 13 Manufactured Bollards

DIVISION 33 – UTILITIES
33 14 11 Water Utility Transmission Pipe - Wheatland A53 pipe
33 14 13 Public Water Utility Distribution Piping - Wheatland A53 pipe
33 14 16 Site Water Utility Distribution Piping - Wheatland A53 pipe
33 52 13 Liquid Hydrocarbon Piping – Wheatland A53 pipe
33 52 16 Gas Hydrocarbon Piping – Wheatland A53 pipe
33 52 16.13 Steel Natural Gas Piping - Wheatland A53 pipe
33 63 13 Underground Steam and Condensate Distribution Piping – Wheatland A53 pipe

DIVISION 40 – PROCESS INTEGRATION
40 05 24 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 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 Piping – Wheatland A53 pipe
40 18 00 Vacuum Systems Process Piping – Wheatland A53 pipe
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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 and Waste Water Process Piping – Wheatland A53 pipe
40 24 00 Specialty Liquid Chemicals Piping – Wheatland A53 pipe
40 25 50 Liquid Bases Piping – Wheatland A53 pipe
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