



PAL Material Listing by Company

Challenge Fastener

936 Myers Parkway

Ash

44805

Structural Steel Fabrication 1080

Bolts Nuts Washers High Strength

ASTM A325 Bolt, Heat Treated Structura	Reporting Unit =	each	May 1, 2020 12:00:00 AM	
ASTM A563 Nut, High Strength for Struct	Reporting Unit =	each	May 1, 2020 12:00:00 AM	
ASTM F436 Washer, for all 1080	Reporting Unit =	each	May 1, 2020 12:00:00 AM	