SERIES NAME: BEAM WRAP ROOF ANCHOR (FLANGE WIDTH < 7 1/4")
SERIES NUMBER: RA-4700
RATED LOAD: 1,250 LBS
FRACTURE LOAD: 5,000 LBS

GENERAL MATERIAL SPECIFICATION:
- STAINLESS STEEL: TYPE 304 (FY = 30 KSI)
- STEEL PIPE: ASTM A500 (FY = 42 KSI)
- STEEL PLATE: ASTM GR50 (FY = 50 KSI)
- GALVANIZED BOLTS: ASTM A307A (FU = 60 KSI)

STAINLESS STEEL U-BAR
GALV. STEEL CAP PLATE
GALV. STEEL PIPE
GALV. STEEL HEX BOLT, FLAT WASHERS, HEX NUTS (TYP 4 PLACES)
GALV. STEEL BASEPLATE
STEEL BEAM (PER PLAN)
UNDERSIDE STEEL PLATE

AS REQUIRED