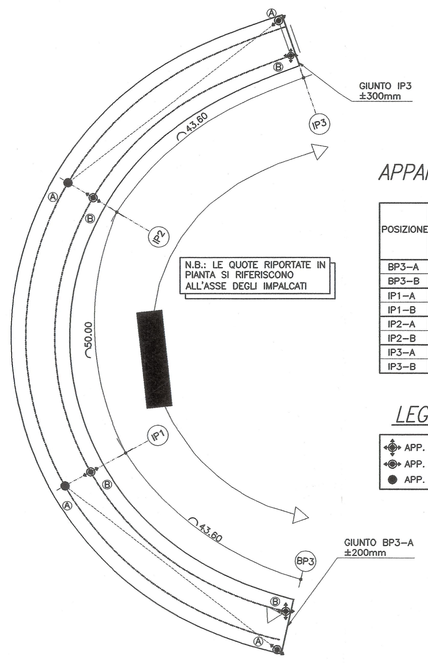SCHEMA APPOGGI
scala 1:500