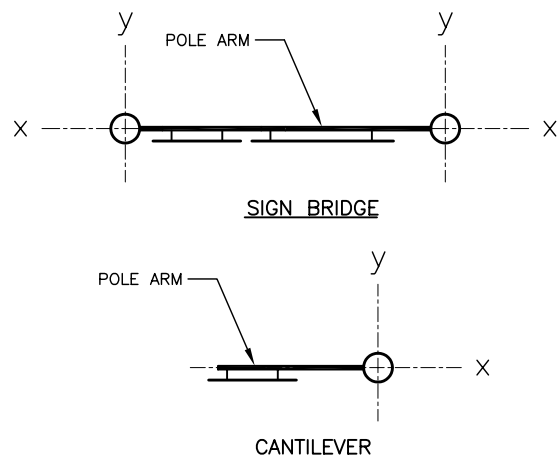


USE THIS AREA FOR
SIGN BRIDGE OR CANTILEVER
ELEVATION

PARTS LIST				
ITEM	QUANTITY	DESCRIPTION	WEIGHT	
			UNIT	TOTAL

DESIGN CRITERIA	
DESIGN STANDARD	- SPECIFY 'ONTARIO HIGHWAY BRIDGE DESIGN CODE (EDITION?)' FOR LIMIT STATES DESIGN METHOD or 'AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES & TRAFFIC SIGNALS' FOR WORKING STRESS DESIGN METHOD
LOCATION	- SPECIFY CITY or MUNICIPALITY
ICE ACCRETION	- _____ mm
WIND PRESSURE	- _____ PASCALS _____ YEAR RETURN PERIOD
DESIGN SIGN AREA	- _____ mH x _____ mW
SEISMIC ZONE Z _v	- _____
SEISMIC ZONAL VELOCITY RATIO v	- _____




BASE REACTION FORCES (FACTORED)			
LEFT LEG (SPECIFY LENGTH)		RIGHT LEG (SPECIFY LENGTH)	
F _x SHEAR	- _____ kN	F _x SHEAR	- _____ kN
F _y SHEAR	- _____ kN	F _y SHEAR	- _____ kN
F _z AXIAL	- _____ kN	F _z AXIAL	- _____ kN
M _x OVERTURNING	- _____ kN·m	M _x OVERTURNING	- _____ kN·m
M _y OVERTURNING	- _____ kN·m	M _y OVERTURNING	- _____ kN·m
M _z TORSION	- _____ kN·m	M _z TORSION	- _____ kN·m

BASE REACTION FORCES (UNFACTORED)			
LEFT LEG (SPECIFY LENGTH)		RIGHT LEG (SPECIFY LENGTH)	
F _x SHEAR	- _____ kN	F _x SHEAR	- _____ kN
F _y SHEAR	- _____ kN	F _y SHEAR	- _____ kN
F _z AXIAL	- _____ kN	F _z AXIAL	- _____ kN
M _x OVERTURNING	- _____ kN·m	M _x OVERTURNING	- _____ kN·m
M _y OVERTURNING	- _____ kN·m	M _y OVERTURNING	- _____ kN·m
M _z TORSION	- _____ kN·m	M _z TORSION	- _____ kN·m

NOT TO SCALE

No.	Description	Date

SAMPLE FORMAT FOR DESIGN CRITERIA AND PARTS LIST

DETAILS		
 BRITISH COLUMBIA Ministry of Transportation and Highways	Drawing No. MS350.1	

REVISION