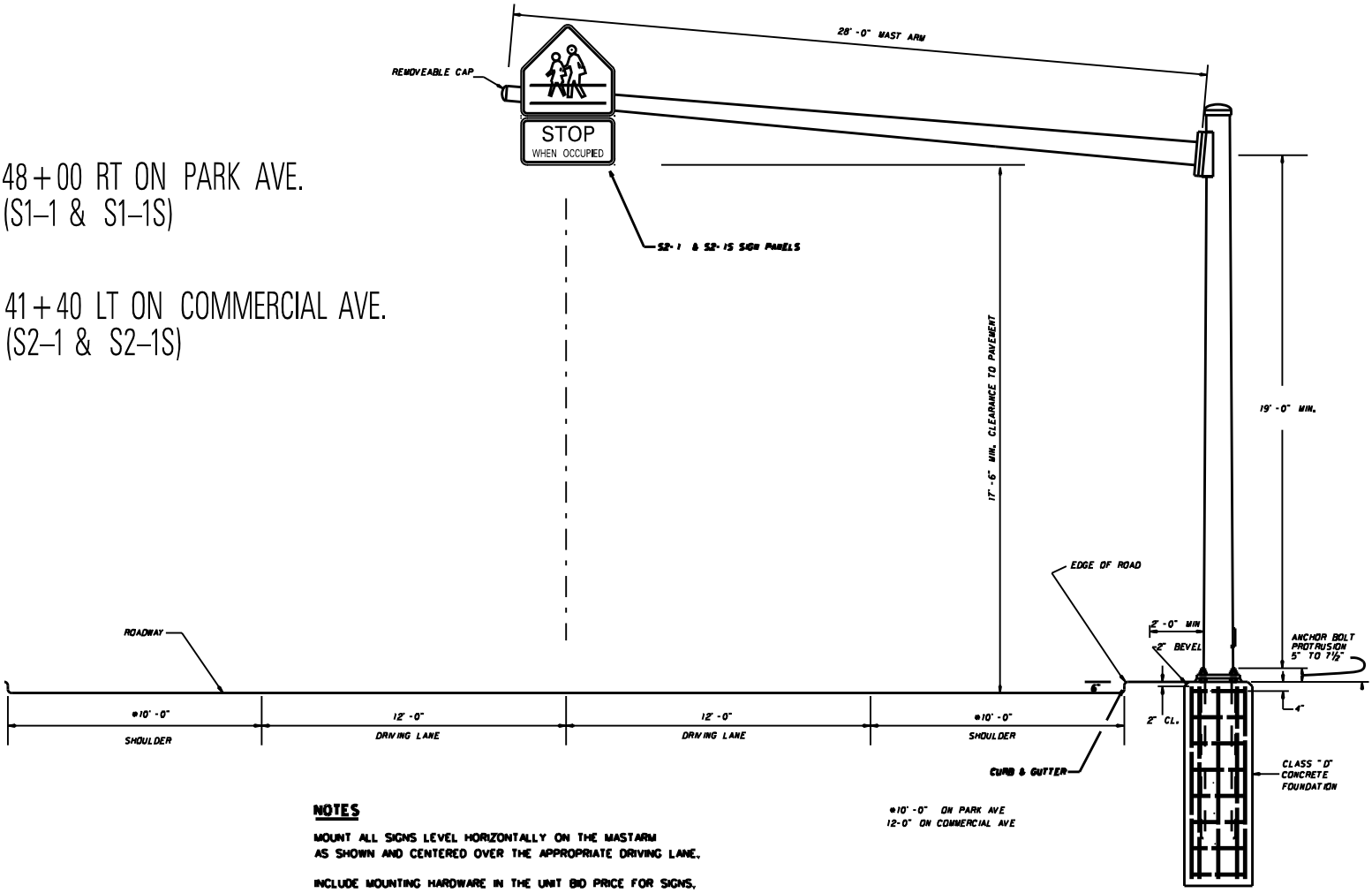
OVERHEAD CANTILEVER STRUCTURE

48+00 RT ON PARK AVE.
(S1–1 & S1–1S)

41+40 LT ON COMMERCIAL AVE.
(S2–1 & S2–1S)



*10'-0" ON PARK AVE
12'-0" ON COMMERCIAL AVE

NOTES

MOUNT ALL SIGNS LEVEL HORIZONTALLY ON THE MASTARM AS SHOWN AND CENTERED OVER THE APPROPRIATE DRIVING LANE.

INCLUDE MOUNTING HARDWARE IN THE UNIT BID PRICE FOR SIGNS.

DESIGN AND FURNISH ALL MOUNTING BRACKETS AND OVERHEAD CANTILEVER STRUCTURE-SIGNAL FOR PLACEMENT OF SIGNS AT STATIONS 48+00 RT & 41+40 LT.

PROVIDE SHOP DRAWINGS ACCORDING TO STANDARD SPECIFICATIONS.

DESIGN AND INSPECT STRUCTURE IN ACCORDANCE WITH THE CURRENT AASHTO SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS, INCLUDING THE FATIGUE REQUIREMENTS IN SECTION 11 AND ANY AMENDMENTS THERETO.

DESIGN WIND VELOCITY SHALL BE 90 M.P.H.

DESIGN AREA = AREA W/RESPECT TO MAX. WIND LOAD (WIND IS PERPENDICULAR TO STRUCTURE, AS SHOWN.)

DESIGN WEIGHT = DEAD LOAD

SUPPLY ANCHOR BOLTS A449 OR EQUAL, GALVANIZE TOP END AND THREAD 12" MIN.

WELDING PROCEDURES, SYMBOLS, BASE METAL SPECIFICATIONS & GRADES MUST BE CALLED OUT PRIOR TO FABRICATION OR APPROVAL.

GALVANIZE POLES AND ARMS TO ASTM DESIGNATION = A123.

GALVANIZE ACCESSORIES TO ASTM DESIGNATION = A153.