

TYPICAL WATER MAIN SUPPORT DETAILS N.T.S.

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0.5" DIAM. BOLTS, 3" LONG

WELD QÎ.

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CHANNEL PRON

0.5" STEEL PLATE X 5" WIDE

1.2

BRIDGE I-BEAM

PIPE STRAP
IS 2" WIDE
x ‡" THICK

0.5" (5" WIDE)

2.75

- NOTES:

 1. PRIMER SHALL BE NO. 1—8 ORANGE PRIMER AND COMFORM TO GEORGA D.O.T. ARTICLE 670.02 PRIMER SHALL BE APPLIED TO A MINIMUM THICKNESS OF 4 MILS.

 2. PAINT SHALL BE NO. 3—A GREEN, BRUSHING, ROLLER, AIRLESS TYPE AND CONFORM TO GEORGIA D.O.T. ARTICLE 870.02. PAINT SHALL BE APPLIED TO A MINIMUM THICKNESS OF 10 MILS.

 3. TWO BOTTOM ASSEMBLIES USED TOCETHER MAY BE REQUIRED FOR SOME INSTALLATIONS.

 4. PROVIDE TWO SUPPORTS PER JOINT, TWO FEET FROM JOINT.

 5. DESIGN SUPPORTS DETAILS FOR WATER MAIN LARGER THAN 16".

 6. STEEL SHALL BE A—36.

 7. WELDING SHALL BE E—70XX.

0.5" DIAM. BOLT

WELD.

STEEL PLATE 5"
WIDE X 0.5" THICK

-0.5" DIAM. BOLT

1.25"

-| |-

274 MIN

- NOTES:

 1. PROVIDE TWO SUPPORTS PER JOINT, TWO FEET FROM JOINT

 2. ENGINEER SHALL DESIGN SUPPORT DETAILS FOR WATER

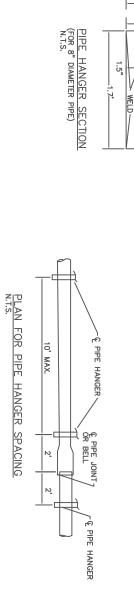
 MAINS LARGER THAN 8" IN DIAMETER

 3. STELL SHALL BE A-36

 4. WELDING SHALL BE A-70XX

 5. ALTERNATE DESIGN MAY BE SUBMITTED BY THE ENGINEER FOR
 APPROVAL BY FULTON COUNTY PUBLIC WORKS DEPARTMENT

 6. RESTRAINED JOINTS EQUAL TO GRIP TIGHT OR APPROVED EQUAL
 SHALL BE USED TWO JOINTS EITHER SIDE OF THE SUSPENDED PIPE



TYPICAL PIPE HANGER AND SUPPORT DETAILS FULTON COUNTY STANDARD DETAIL 119

DATE: 12-2-05				
ADDDOVED. DEW				
DGS/DRN/CHKD: CMS				,
			NRR	80/8
	REVISIONS	DATE	REVISIONS	DATE



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