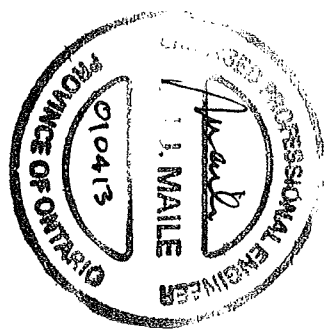
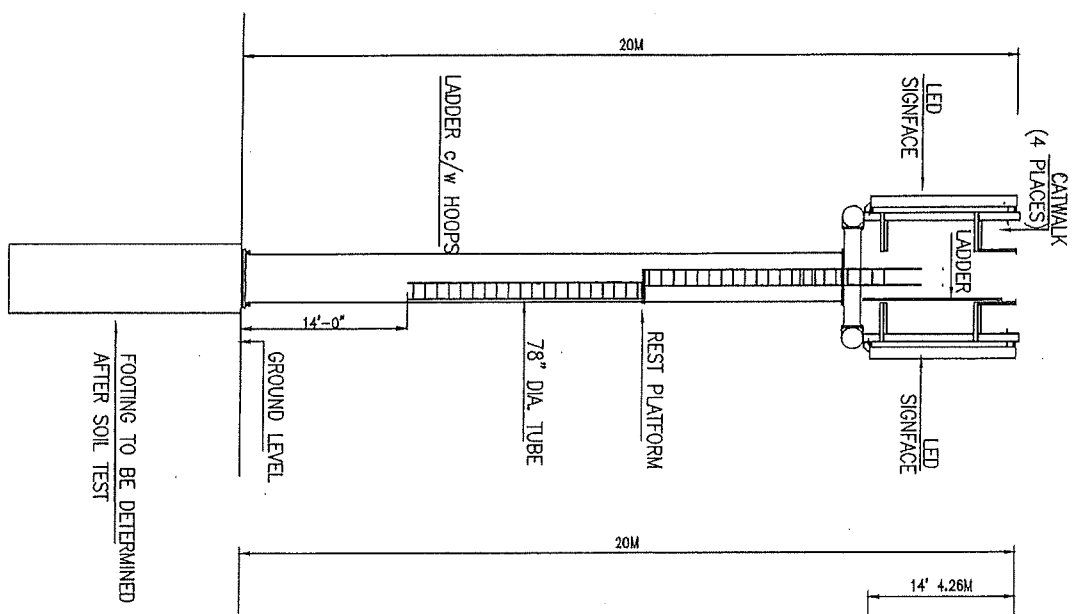


- NOTES
1. STEEL REBAR DEFORMED, 400 MPa
 2. STEEL TUBE 50 KSI YIELD
 3. STEEL TUBE TUBULAR TO CSA S400.02-04 (C40.21-04)
 4. ANCHOR BOLT A325, 1/2" DIA.
 5. WELDING BE TO CSA W59-03 & W7.1 & CWB REQUIREMENTS
 6. BOLTS A325, 1/2" DIA.
 7. BOLTS A325, 1/2" DIA.
 8. THE DESIGN MINIMUM YIELD STRENGTH IS 29,000 PSI
 9. STEEL IS DESIGNED TO CSA S16-01 & TO O.S.C. 2006
 10. CONCRETE MATERIALS AND CONSTRUCTION TO BE TO CAN/CSA 231-04 & TO CAN/CSA 232-04

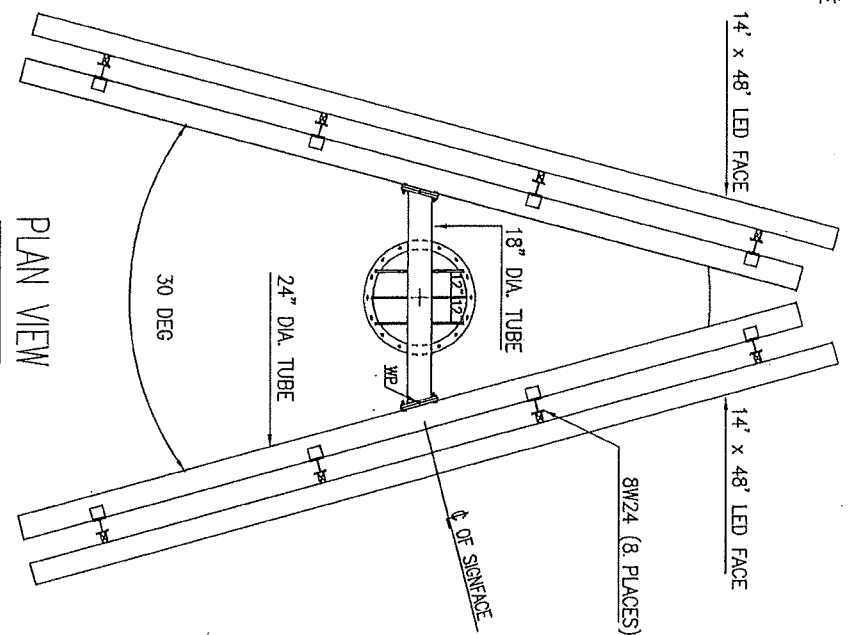
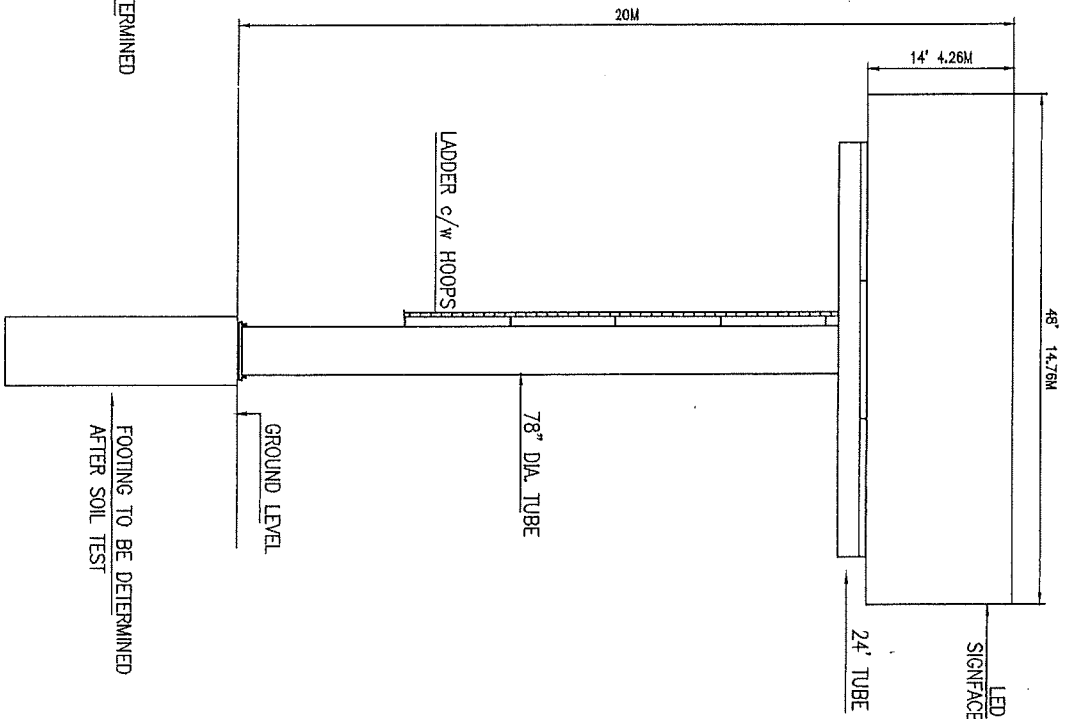


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HAMILTON PORT AUTHORITY LAND
01MAY2013 6566-1P

ELEVATION AT OPEN END



FRONT ELEVATION



PRELIMINARY

- NOTES
1. STEEL REBAR --- DEFORMED, 400 MPa
 2. STEEL TUBE --- 50 KSI YIELD
 3. STEEL TUBE STRUCTURAL TO CSA S 200 40-21-04
 4. ANCHOR BOLTS --- 50 KSI YIELD
 5. ANCHOR BOLTS --- 109 KSI YIELD
 6. WELDING BE TO CSA W59-03 & W47.1 & CWB REQUIREMENTS
 7. BOLTS --- ASTM A325 OR EQUIV.
 8. WELDING BE TO CSA W59-03 & W47.1 & CWB REQUIREMENTS
 9. THE DESIGN WIND VELOCITY PRESURE IS 4.0 MPa
 10. STEEL IS DESIGNED TO CSA S16-01 & TO O.B.C. 2006
 11. CONCRETE MATERIALS AND CONSTRUCTION TO BE TO CAN/CSA 23.1-04 & TO CAN/CSA 23.2-04

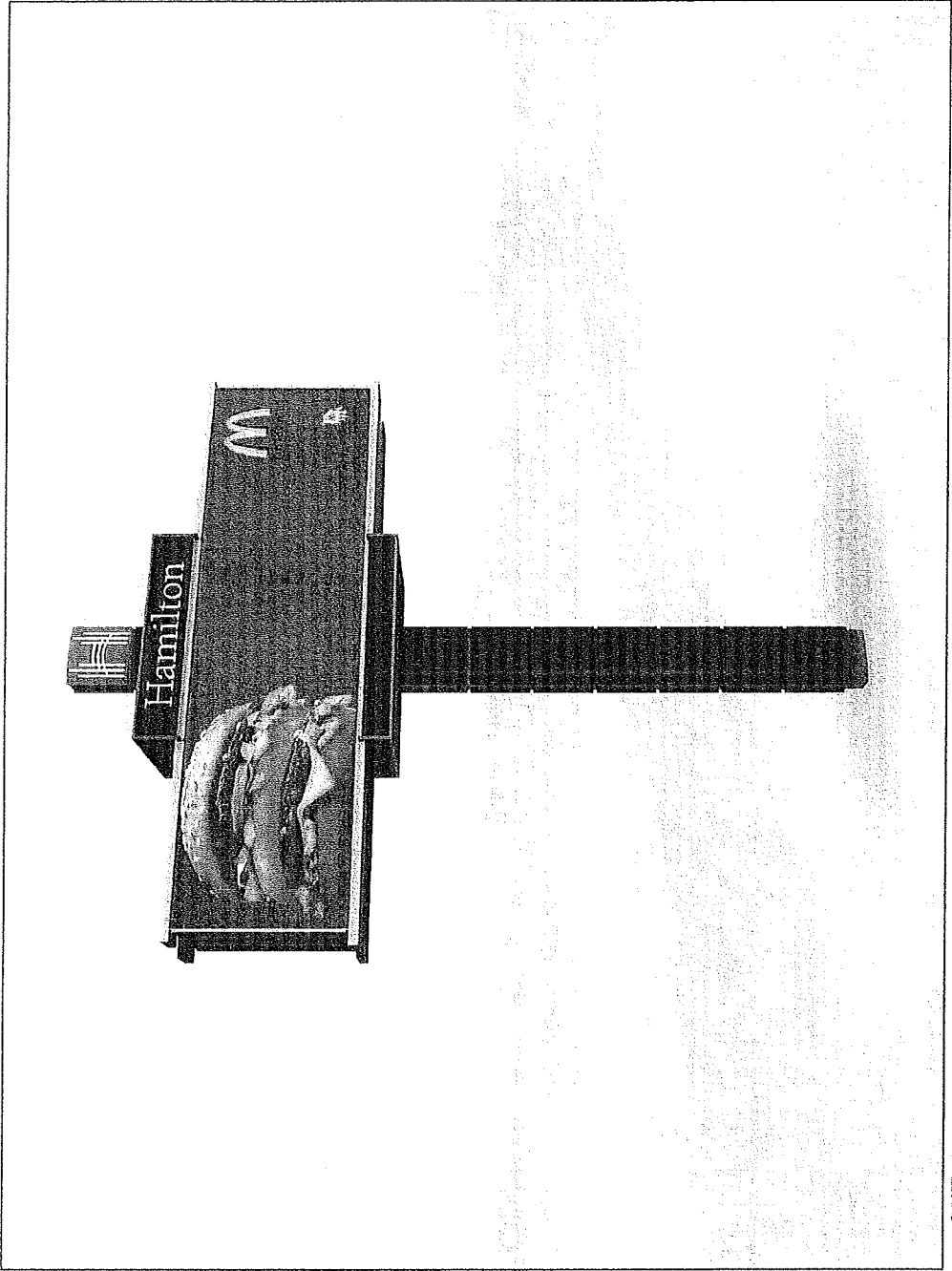
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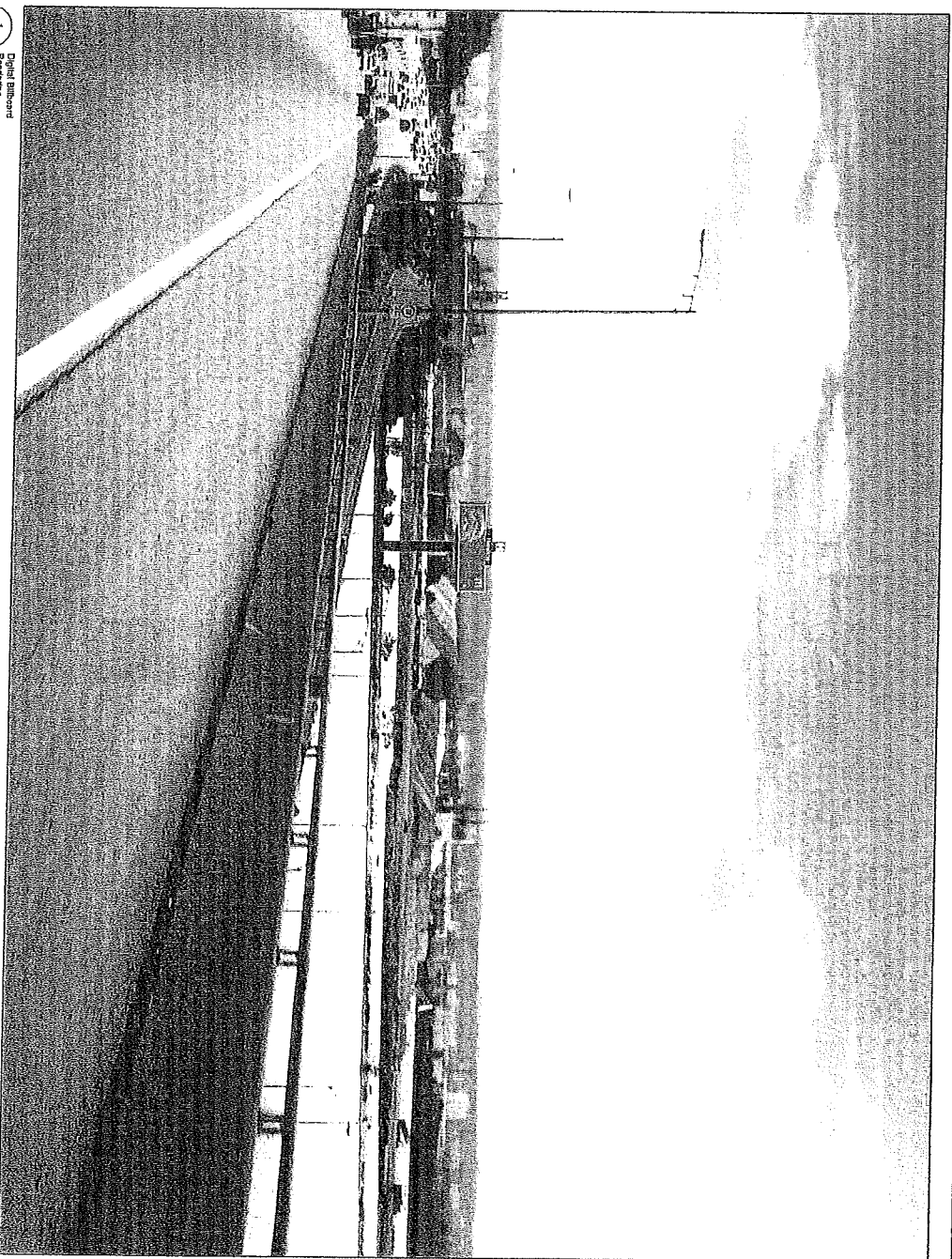
HAMILTON PORT AUTHORITY LAND

01MAY2013 6566-2P



Digital Billboard
 1
 W1.0 / ITS

 Kramer Tel: 416.821.1078 Fax: 416.821.8834 Website: www.kramer.ca Address: 1000 1000	CLIENT Vann Media Group 5440 Stanley Ave. Niagara Falls Ontario, Canada	PROJECT HPA Digital Billboards	DATE Issued for Review: Jan. 12, 2012	TITLE Standalone Rendering	DWG No W1.0
	These documents are for informational purposes only. They are not to be used for any other purpose. The design and equipment shown here are subject to change without notice. The design and equipment shown here are subject to change without notice. The design and equipment shown here are subject to change without notice.			APPROVAL	



1
W1.1
NTS
Digital Billboard
Rendering

Kemper
Design
Architecture
www.kemper-design.com

Tel: 416.871.1078
Fax: 416.521.1864

CLIENT: **Vision Media Group**
3440 Steeles Ave.
Markham, Ontario, Canada

PROJECT: **H&A Digital billboards**

DATE: Issued for Review
Jan. 12, 2012

TITLE: Contextual Rendering
APPROVAL:

DWG No
W1.1