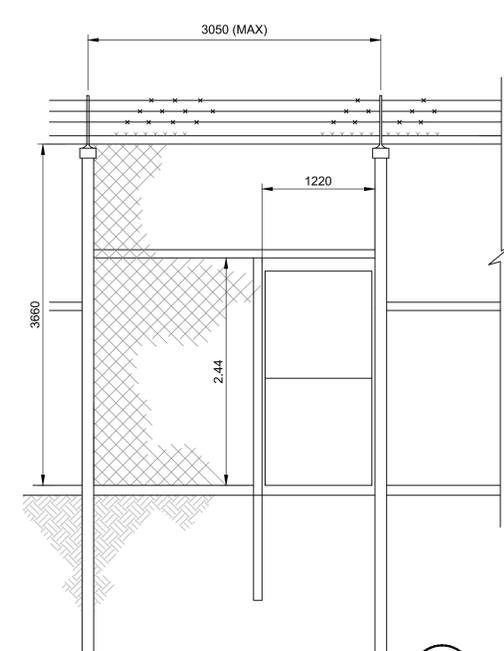
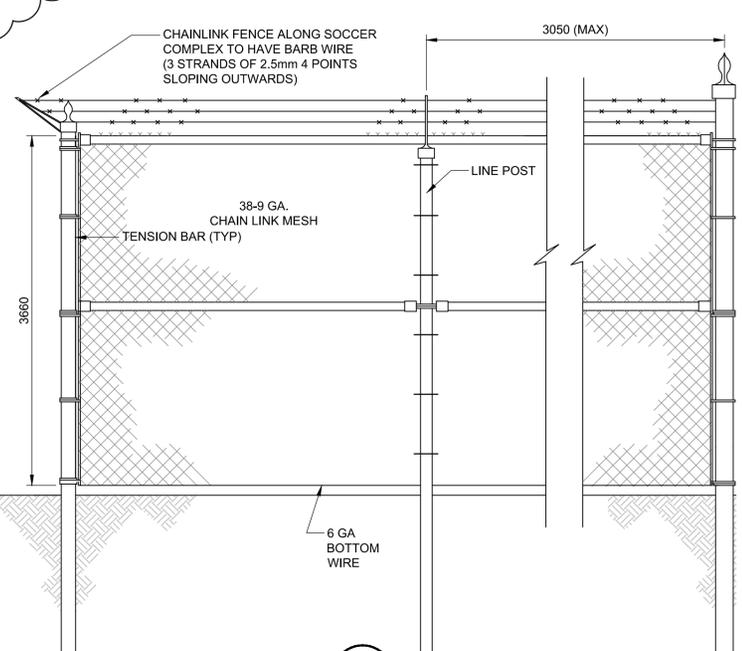


NOTE: ALL METAL PARTS TO BE GALVANIZED.



NOTES:
 1. ALL DIMENSIONS IN MILLIMETRES.
 2. ALL WOVEN WIRE FABRIC TO BE PLACED ON INSIDE OF BACKSTOP FRAME.
 3. #9 GAUGE FENCE CLIPS TO BE PLACED AT 500mm INTERVALS ALONG POSTS, RAILS AND AT CONNECTIONS.

WARNING

- IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
 3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

DETAIL 4: SCALE: N.T.S. 3.66 HT CHAIN LINK FENCE with BARB WIRE 900 WAVERLEY ST

DETAIL 5: SCALE: N.T.S. 3.66 HT MAIN GATE with BARB WIRE 900 WAVERLEY ST

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

APEGM
 Certificate of Authorization
 UMA Engineering Ltd. (MB)
 No. 256 Date: 17/01/09

150 WM	WATERMAIN	150 WM	CONCRETE				
HYDRANT		ASPHALT					
VALVE		SIDEWALK					
MANHOLE		PAVING STONES					
CATCH BASIN		PROPERTY LINE					
CURB INLET		DRAINAGE ARROW					
300 LDS	LAND DRAINAGE SEWER	300 LDS	CURB RAMP				
250 WWS	WASTE WATER SEWER	250 WWS	CULVERT				
HYDRO	HYDRO	HYDRO					
M.T.S.	M.T.S.						
100 GAS	GAS	100 GAS					
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING	LEGEND-PROFILE

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES	DATE

LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.

AECOM

DESIGNED BY	LJV	CHECKED BY	
DRAWN BY	LJV	APPROVED BY	
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERTICAL	NA		

ENGINEER'S SEAL
 L. JOY VIBERG
 member no. 125

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT

WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB CONTRACT 2: UNDERPASS STRUCTURE, RAILWORKS, ROADWORKS, LAND DRAINAGE SEWER, PUMPING STATION AND LANDSCAPING WORKS

CITY DRAWING NUMBER U-239-2016-C2-LS-021
 SHEET 021 OF 021
 CONSULTANT DRAWING NUMBER C2-LS-021

DETAILS - FENCING AND BACKSTOP

PA:60321148;900-Work\910-CAD\20-SHEETS\163353-C2-CON-LS-ENLARGEMENTS-R1.dwg