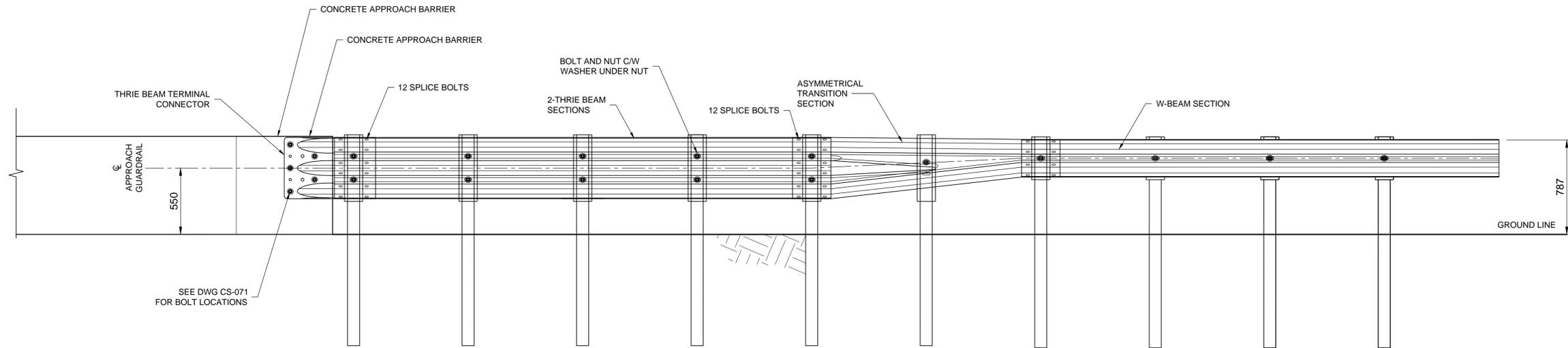


APPROACH GUARDRAIL PLAN

1:20



APPROACH GUARDRAIL ELEVATION

1:20

APEGM
 Certificate of Authorization
Dillon Consulting Limited (MB)
 No. 1789 Date: 18/02/09

G:\CAD\175932\Drawings\Roadworks\Contract\175932-CON-CT-GUARDRAIL-DETAILS.dwg

150 WM	WATERMAIN	150 WM	CONCRETE	150 WM	WATERMAIN
HYDRANT	HYDRANT	ASPHALT	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
VALVE	VALVE	PLANING	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER
MANHOLE	MANHOLE	SIDEWALK	HYDRANT		HYDRANT
CATCH BASIN	CATCH BASIN	PAVING STONES	VALVE		VALVE
CURB INLET	CURB INLET	PARTIAL DEPTH REPAIR	Q PROFILE		Q PROFILE
300 LDS	LAND DRAINAGE SEWER	PROPERTY LINE	NORTH/WEST GUTTER		NORTH/WEST GUTTER
250 WWS	WASTE WATER SEWER	DRAINAGE ARROW	SOUTH/EAST GUTTER		SOUTH/EAST GUTTER
HYDR.	HYDR.	CURB RAMP (SD-229C)	NORTH/WEST DITCH		NORTH/WEST DITCH
M.T.S.	M.T.S.	DETECTABLE WARNING	SOUTH/EAST DITCH		SOUTH/EAST DITCH
100 GAS	GAS	SURFACE TILE (SD-229AA)			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

UNDERGROUND STRUCTURES

SUPPLY 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. SEE SHEET CT-001 FOR CONTROL POINT INFORMATION

0	ISSUED FOR TENDER	18/02/09	JNC
NO.	REVISIONS	DATE	BY

DESIGNED BY

DRAWN BY

CHECKED BY

APPROVED BY

HOR. SCALE AS NOTED

VERTICAL AS NOTED

DILLON CONSULTING

RELEASED FOR CONSTRUCTION

DATE

ENGINEER'S SEAL

PROVINCE OF MANITOBA

REGISTERED PROFESSIONAL ENGINEER

Member 22480

CONSULTANT PROJECT NUMBER 17-5932

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT

FERMOR AVENUE BRIDGE OVER SEINE RIVER
 BRIDGE REHABILITATION, PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE AND ROADWORKS FROM ST. ANNE'S ROAD TO ARCHIBALD STREET

GUARDRAIL DETAILS

CITY DRAWING NUMBER	P-3489-2017-CT-066
SHEET	066 OF 067
CONSULTANT DRAWING NUMBER	CT-066