



CONSTRUCTION NOTES:

- LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
- ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.
- CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMIT OF CONSTRUCTION.
- CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO CONTROL EROSION BY USING STRAW WATTLES, AS REQUIRED.
- LOCATION OF ALL EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY CONTRACTOR.
- CONTRACTOR SHALL CONFIRM EXISTING LEAD INVERT ELEVATIONS PRIOR TO INSTALLATION.
- ADJUST MH AND CB RIMS TO NEW GRADES.
- REFER TO LAND DRAINAGE DRAWINGS FOR ADDITIONAL UNDERGROUND INFORMATION REGARDING MANHOLES, CATCH BASINS, CULVERT ELEVATIONS, AND OUTLET DETAILS.
- REFER TO LANDSCAPE DRAWINGS FOR DETAILS ON ISLANDS, AND ADDITIONAL SURFACE WORK DETAILS.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
- OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.



G:\CAD\175932\Drawings\Roadworks\CON-CT-PLAN-PROFILE-PATHWAYS.dwg

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

UNDERGROUND STRUCTURES		B.M. ELEV.		DESIGNED BY	
SUPV. U/G STRUCTURES	DATE	SEE SHEET CT-001 FOR CONTROL POINT INFORMATION		JAT	
				DRAWN BY	PMW
				CHECKED BY	JNC
				APPROVED BY	JNC
				HOR. SCALE	1:250
				VERTICAL	1:10
				RELEASED FOR CONSTRUCTION	
				CONSULTANT PROJECT NUMBER	17-5932
				NO. REVISIONS	
				DATE	
				BY	
				DATE	

DILLON CONSULTING

PROVINCE OF MANITOBA REGISTERED PROFESSIONAL ENGINEER

J.N. CRANG

RELEASED FOR CONSTRUCTION

CONSULTANT PROJECT NUMBER: 17-5932

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

FERMORE AVENUE BRIDGE OVER SEINE RIVER

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

CITY DRAWING NUMBER: P-3489-2017-CT-043

SHEET: 043 OF 067

CONSULTANT DRAWING NUMBER: CT-043

FERMORE & ARCHIBALD ATP AND SIDEWALK