

SEWER SERVICE INFORMATION (S-MA60013329) *	
DISTANCE FROM 2ND MH N OF SOUTH DR (S-MH60011470)	
3.5 S	SERVICE CONNECTION W
4.3 S	SERVICE CONNECTION E
20.8 S	SERVICE CONNECTION E
21.6 S	SERVICE CONNECTION W
41.2 S	SERVICE CONNECTION W
42.0 S	SERVICE CONNECTION E
59.2 S	SERVICE CONNECTION E
60.0 S	SERVICE CONNECTION W

\* - INFORMATION FROM SEWER VIDEO INSPECTION

**CONSTRUCTION NOTES:**

- CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO EXISTING BOULEVARDS AND TREES WITHIN THE LIMITS OF CONSTRUCTION.
- SEWER AND SEWER SERVICES TO BE INSTALLED BY TRENCHLESS METHODS UNLESS OTHERWISE SPECIFIED.
- LOCATION OF EXISTING UTILITIES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- LIMITS OF SIDEWALK RENEWALS TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- BOULEVARD REPLACEMENT TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- CONTRACTOR TO PLUG ANY ABANDONED PIPES THAT ARE BROKEN DURING CONSTRUCTION.
- TRENCHES & EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
- BACKFILL IN BOULEVARD TO BE CLASS 5.
- CB LEADS TO BE INSTALLED AT MIN. 1.0% SLOPE OR AS DIRECTED BY CONTRACT ADMINISTRATOR.
- CONTRACTOR TO CONFIRM THE NUMBER AND LOCATION OF SEWER SERVICES TO BE RECONNECTED.

**WILDWOOD H PK E. LEG**

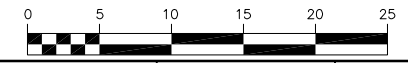
**GENERAL NOTES**

- CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
- CONTRACTOR TO ASSIST WITH VISUAL INSPECTION OF EXISTING SERVICES TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**APEGM**  
Certificate of Authorization  
**Dillon Consulting Limited (MB)**  
No. 1789 Date: OCT. 7, 2009



150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.	150 mm W.M.
	HYDRANT		VALVE		M.T.S.		HYDRANT
	CONCRETE VALVE		ASPHALT		PROPERTY LINE		SURVEY BAR
	SERVICE VALVE		TREE		LIGHT STANDARD		FENCE
	GUY ANCHOR		PROPOSED		EXISTING		PROPOSED
	LEGEND-PLAN		PROPOSED		EXISTING		LEGEND-PROFILE
	PROPOSED		EXISTING		LEGEND-PROFILE		PROPOSED

**UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE DATE

**NOTE:**  
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.	NO.	REVISIONS	DATE	BY
64-016 230.655	0	ISSUED FOR TENDER	10.07.2009	S.C.C.

DESIGNED BY	C.L.P.
DRAWN BY	A.J.P.
CHECKED BY	S.C.C.
APPROVED BY	D.P.K.
HOR. SCALE	1:500
VERTICAL	
RELEASED FOR CONSTRUCTION	
DATE	AUG. 26, 2009

**DILLON CONSULTING**

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
D.P. KRAHN  
1007708  
Member 4226  
REGISTERED PROFESSIONAL ENGINEER

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT

2009 SEWER RENEWALS AND REPAIRS, CONTRACT 19  
WILDWOOD H PK (E.LEG)  
2ND MH N OF SOUTH DR  
TO 1ST MH N OF SOUTH DR

CITY DRAWING NUMBER	9107
SHEET	22 OF 25
BID OPPORTUNITY	658-2009