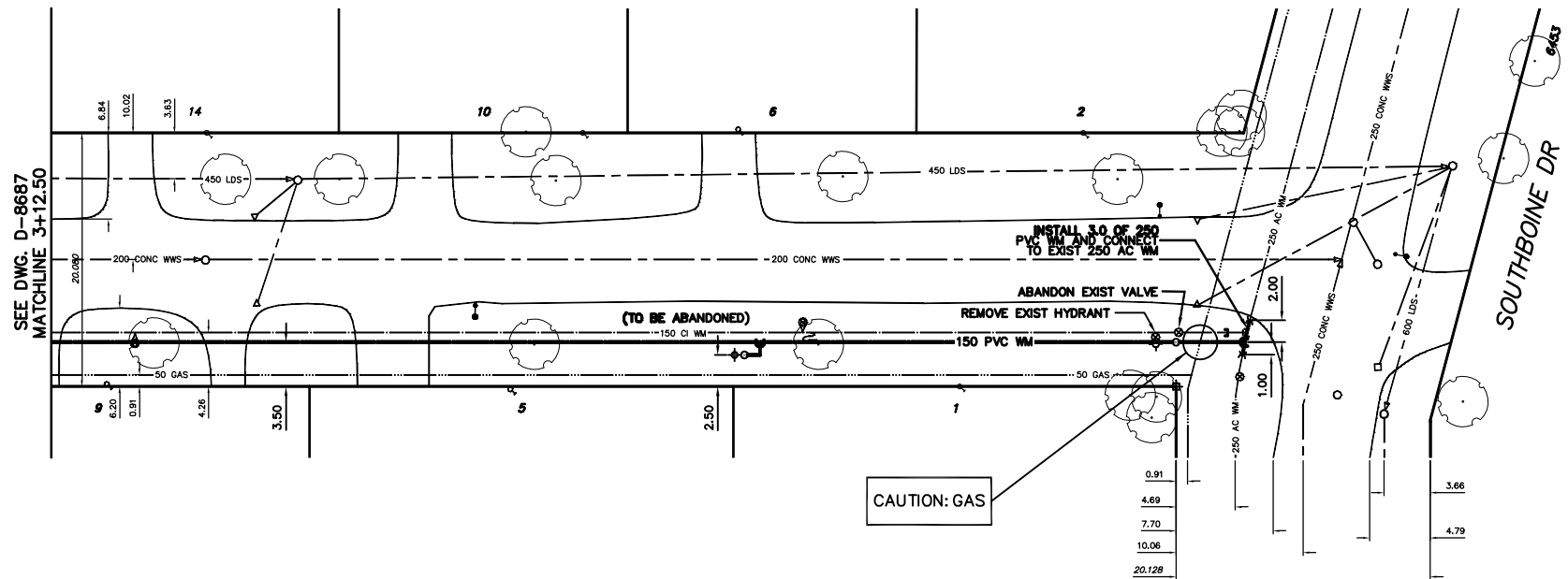


NOTE: CHAINAGES SHOWN ARE ALONG E.P. OF PARADISE BY (W LEG)

PARADISE BAY (W. LEG)



WATER SERVICE INFORMATION

| ADDRESS | SIZE(mm) & TYPE (STREET) | SIZE(mm) & TYPE (PROP) | SHORT & LONG MEASUREMENT | CORP. LOCATION | REMARKS |
|----------------------------|--------------------------|------------------------|--------------------------|--------------------------|---------------------|
| 1 PARADISE DR RESIDENTIAL | - | - | 5.03 S OF NHL | - | - |
| 2 PARADISE DR RESIDENTIAL | 20 COPPER | - | 9.144 S/NHL | 15.3 S HYD. S. SOUTHBONE | - |
| 3 PARADISE DR RESIDENTIAL | 20 COPPER | 20 | 18.3 OFF BLDG | - | - |
| 4 PARADISE DR RESIDENTIAL | 20 COPPER | 20 | 15.2 S/NHL | - | - |
| 5 PARADISE DR RESIDENTIAL | 20 COPPER | - | 3.81 N/SHL | - | - |
| 6 PARADISE DR RESIDENTIAL | 20 COPPER | - | 15.2 OFF BLDG | - | - |
| 7 PARADISE DR RESIDENTIAL | 20 COPPER | - | 12.5 N/SHL | - | - |
| 8 PARADISE DR RESIDENTIAL | 20 COPPER | - | 17.7 N HYD EL. PARADISE | - | - |
| 9 PARADISE DR RESIDENTIAL | 20 COPPER | - | 2.15 S/SHL | - | - |
| 10 PARADISE DR RESIDENTIAL | 20 COPPER | - | 15.4 OFF BLDG | - | - |
| 11 PARADISE DR RESIDENTIAL | 20 COPPER | - | 8.84 N OF SHL | - | CORP. REPAIR NOV/98 |
| 12 PARADISE DR RESIDENTIAL | 20 COPPER | - | 17.37 OFF GARAGE | - | - |
| 13 PARADISE DR RESIDENTIAL | 20 COPPER | - | 17.37 OFF GARAGE | - | - |
| 14 PARADISE DR RESIDENTIAL | 20 COPPER | - | 12.2 W/EHL | - | - |
| 15 PARADISE DR RESIDENTIAL | 20 COPPER | - | 32.0 S/SHL | - | S/C REPAIR FEB/89 |

CONSTRUCTION NOTES

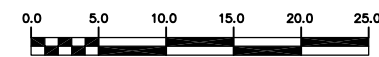
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. CONFIRM LOCATION OF ALL SERVICES IN THE FIELD.
3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO E.P.
8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

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
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



| EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PROFILE | PROPOSED |
|----------|---------------------|----------|----------|------------------|----------|----------|---------------------|----------|
| | WATERMAIN | | | SL, HYDRO | | | WATERMAIN | |
| | HYDRANT | | | TRAFFIC SIGNALS | | | LAND DRAINAGE SEWER | |
| | LAND DRAINAGE SEWER | | | WASTEWATER SEWER | | | GAS | |
| | WASTEWATER SEWER | | | CATCH BASIN | | | REDUCER | |
| | MANHOLE | | | CURB INLET | | | COUPLER | |
| | CATCH BASIN | | | REDUCER | | | ANODE | |
| | CURB INLET | | | COUPLER | | | EXISTING | |
| | REDUCER | | | ANODE | | | PROPOSED | |
| | COUPLER | | | EXISTING | | | EXISTING | |
| | ANODE | | | PROPOSED | | | PROPOSED | |
| | EXISTING | | | EXISTING | | | EXISTING | |
| | PROPOSED | | | PROPOSED | | | PROPOSED | |
| | EXISTING | | | EXISTING | | | EXISTING | |
| | PROPOSED | | | PROPOSED | | | PROPOSED | |

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/D 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. _____ FIELD BOOK # _____

POSTED TO LBS

NO. _____ REVISIONS _____ DATE _____ BY _____

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY SC CHECKED BY TW

DRAWN BY C.H/BW APPROVED BY KZ

HOR. SCALE 1:250
VERTICAL 1:50

DATE 2005 04 20

ENGINEER'S SEAL

ORIGINAL SIGNED BY K.R. ZUREK 05/04/20

BID OPPORTUNITY: 176-2005
FILENAME: D-8686_to_D-8688.rvt
PLOT DATE: 2005 04 20

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 WATERMAIN RENEWALS
AND ASSOCIATED WORKS
PARADISE BAY (WEST LEG)
93 m SOUTH OF SOUTHBONE DRIVE
TO SOUTHBONE DRIVE

SHEET 8 OF 10
CITY DRAWING NUMBER
D-8688