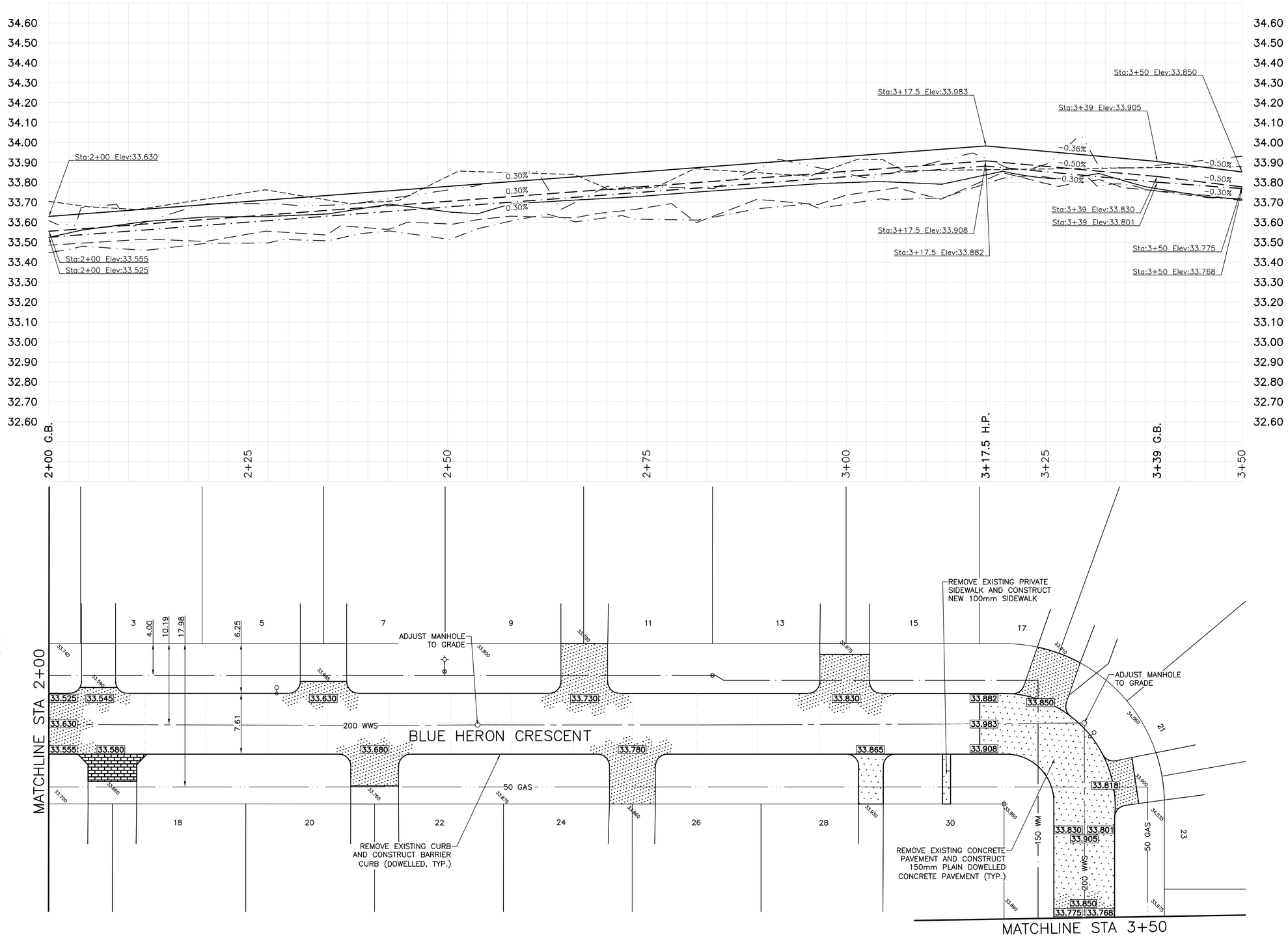


## CONSTRUCTION NOTES

1) CURB REPLACEMENT AS NOTED ON DRAWING
2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED BARRIER CURB
3) ADJUST EXISTING CURB STOPS AND VALVE COVERS TO GRADE AS REQUIRED
4) ADJUST EXISTING MANHOLES TO GRADE AS REQUIRED

## WARNING

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

1) OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 3–2011

| EXISTING | LEGEND – PLAN | PROPOSED | EXISTING | LEGEND – PLAN | PROPOSED | EXISTING | LEGEND – PROFILE | PROPOSED |
|---|---|---|---|---|---|---|---|---|
| | HYDRANT | | | LDS/WWS | | | NORTH/EAST GUTTER | |
| | VALVE | | | WATERMAIN | | | CENTER LINE | |
| | CURB STOP | | | GAS | | | SOUTH/WEST GUTTER | |
| | CONCRETE | | | TRAFFIC SIGNALS | | | NORTH/EAST PROPERTY | |
| | O.L.S. | | | ASPHALT | | | SOUTH/WEST PROPERTY | |
| | MANHOLE | | | CURB RENEWAL | | | | |
| | CATCH BASIN | | 231.000 | ELEVATIONS | 231.000 | | | |
| | CURB INLET | | | PROPERTY LINE | | | | |
| | HYDRO POLE | | | SURVEY BAR | | | | |
| | TRAFFIC SIGNAL POLE | | | GEODETIC BENCH MARK | | | | |
| | PAVING STONE | | | RAMP CURB | | | | |

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. 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. GBM 30–018
ELEV. 234.248

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 2 | SUBMIT FOR ENGINEERS REVIEW | 3/10/11 | BT |
| 1 | SUBMIT FOR PLAN APPROVAL | 2/7/11 | BT |

**ENGINEERING DIVISION**
**TECHNOLOGY SERVICES BRANCH**
**106 - 1155 PACIFIC AVE**

DESIGNED BY G.C./A.P./B.T. — CHECKED BY K.T.
DRAWN BY R.M./B.T. — APPROVED BY B.K.
HOR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE 2011/03/18

ENGINEER'S SEAL
PROVINCE OF MANITOBA
B.S. KIBBINS
Member
24334
REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED BY
B.S.K. MARCH 18/11

Winnipeg

# THE CITY OF WINNIPEG
## PUBLIC WORKS DEPARTMENT

**BLUE HERON CRESCENT**
FROM **VICTORIA AVENUE EAST** TO **COLDSTREAM AVENUE**
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM **STA. 2+00** TO **STA. 3+50**

CITY DRAWING NUMBER SE–11–13
SHEET 2 OF 3
2