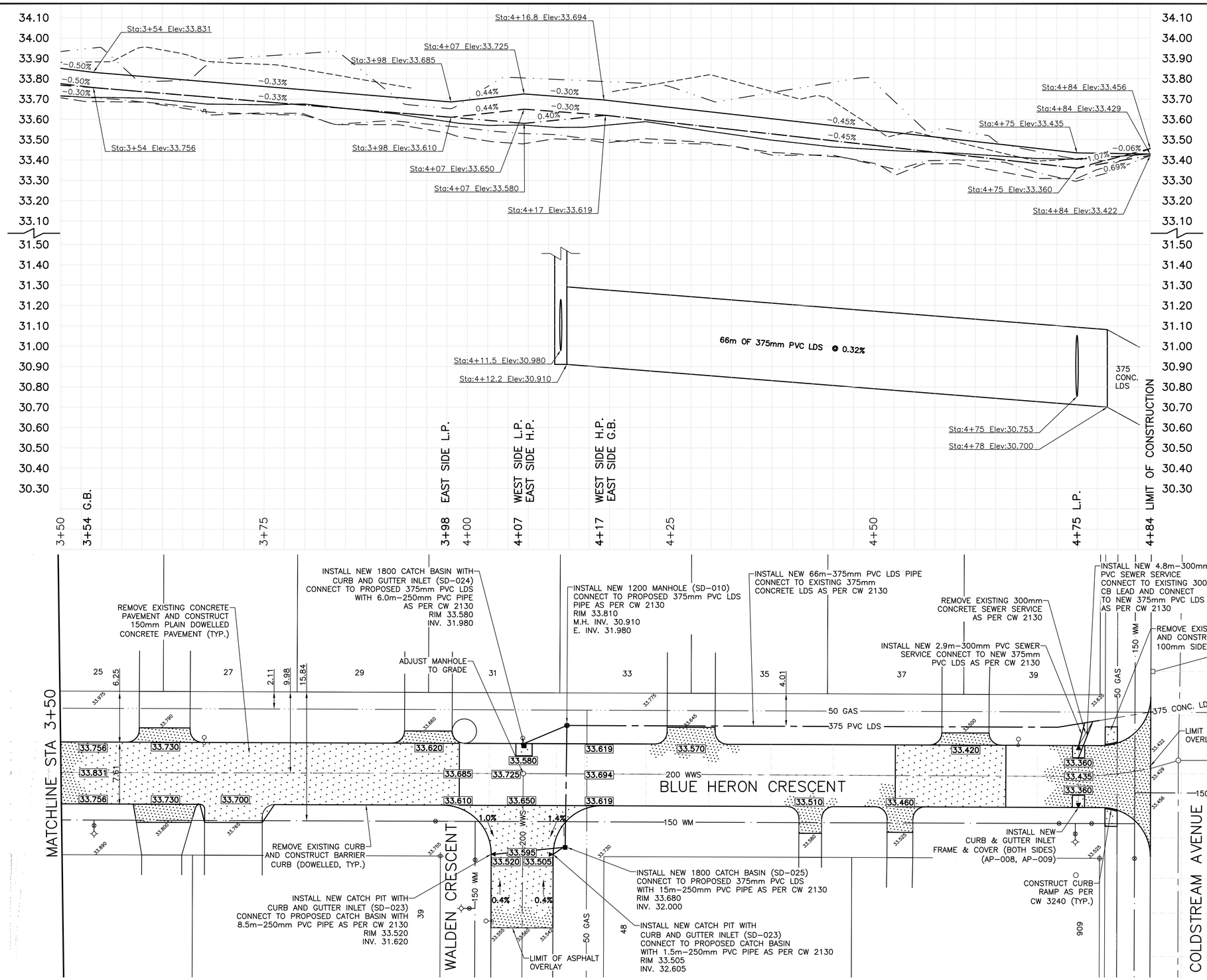

CONSTRUCTION NOTES

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

☼	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	■	ELEVATIONS	231.000				
△	CURB INLET	▲	PROPERTY LINE					
☼	HYDRO POLE	⊕	SURVEY BAR	✦				
○→	TRAFFIC SIGNAL POLE	⊿	GEODETIC BENCH MARK					
	PAVING STONE		RAMP CURB					
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

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. 3+50** TO **STA. 4+84**

CITY DRAWING NUMBER SE-11-14
SHEET 3 OF 3
3