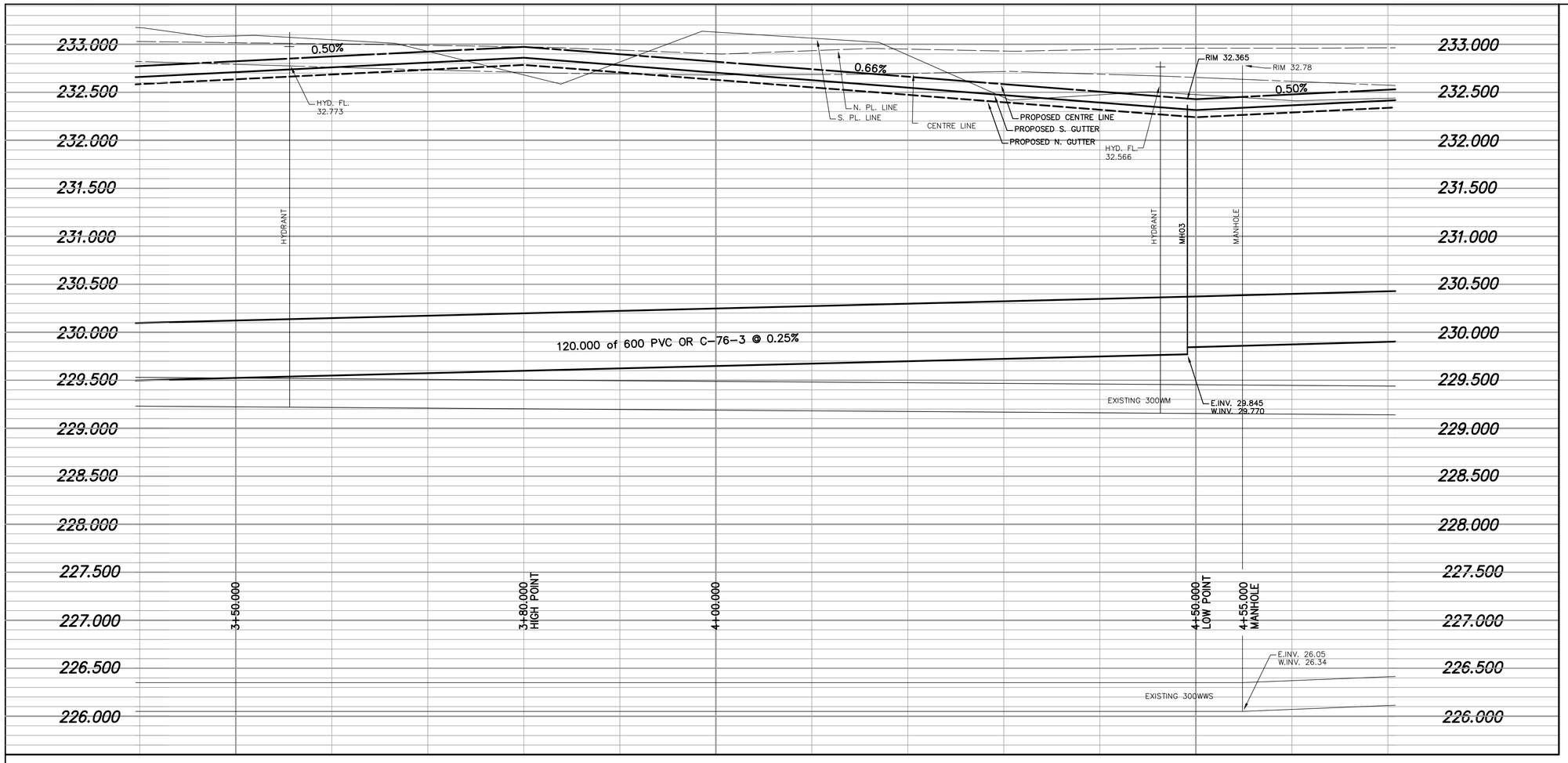

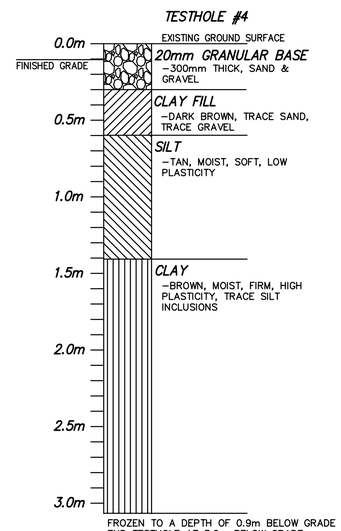

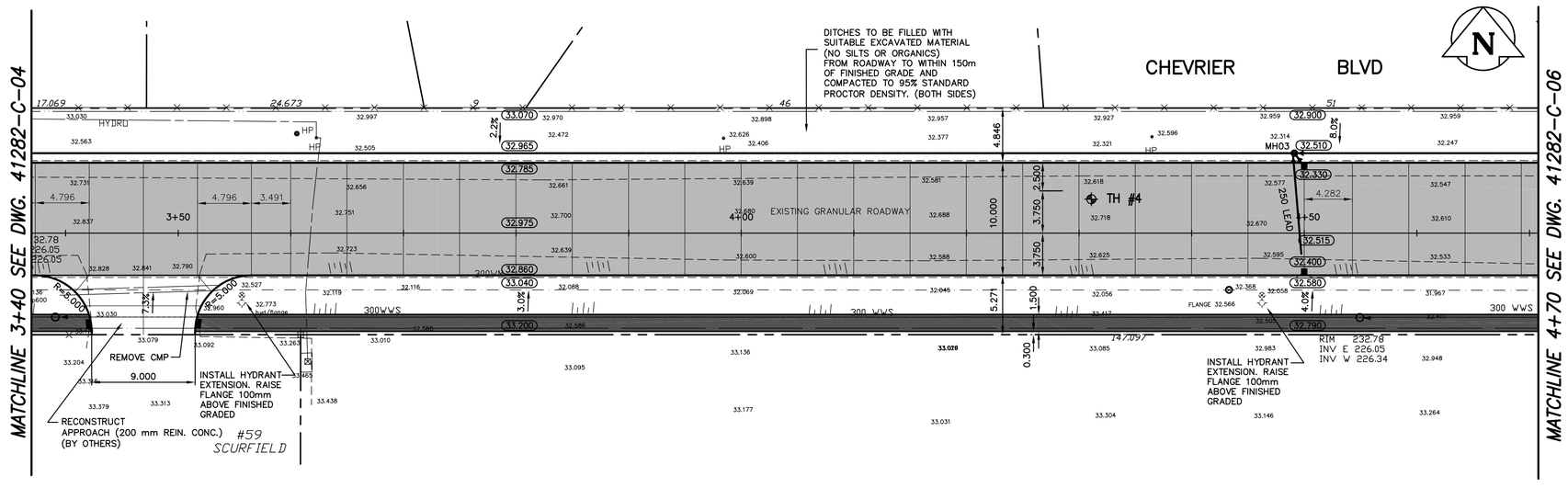

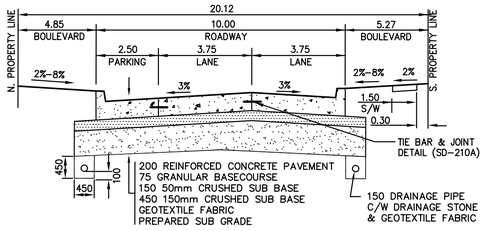

TYPICAL CROSS-SECTION
NTS

NOTE:

1. ALL MATERIALS & CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION.
2. CONTRACTOR IS RESPONSIBLE FOR CONFIRMING LOCATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
3. STORM SEWER PIPE TO BE PVC SDR-35, OR C-76-3 UNLESS OTHERWISE NOTED.
4. ALL 600 mm AND 450 mm STORM SEWER TO BE CORED, UNLESS OTHERWISE NOTED.
5. SAWCUT ALL ASPHALT AND CONCRETE AT LIMITS.
6. TRANSVERSE JOINT SPACING TO BE 5.0m EXCEPT WHERE SHOWN OTHERWISE
7. CONTRACTOR TO PROTECT ALL SURVEY BARS FROM DAMAGE.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
	WATERMAIN			M.T.S.			CENTRE LINE	
	HYDRANT		HP	HYDRO POLE			NORTH PROPERTY	
	VALVE			PROPERTY LINE			SOUTH PROPERTY	
	LAND DRAINAGE SEWER			BARRIER CURB			NORTH GUTTER	
	WASTE WATER SEWER			LIGHT STANDARD			SOUTH GUTTER	
	MANHOLE			SIDEWALK RAMP				
	CATCH BASIN		31.999	ELEVATION	32.000			
	CURB INLET			CONCRETE SIDEWALK				
	UTILITIES ADJUSTED			ASPHALT PAVEMENT				
	SUBDRAIN			LIP CURB				
	GAS			200 REIN. CONC. PAV'T				

LOCATIONS APPROVED
UNDERGROUND STRUCTURES

SUPV U/G STRUCTURES _____ DATE _____

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

G.B.M. 66-011
ELEV. 232.966
NE Cor. McGillivray Blvd. & Linderwood Dr. Tbll. on top 0.05m sq. x 2.4m iron tube in valve box

NO.	REVISIONS	DATE	BY
2			
1	ISSUED FOR APPROVAL	MAR1.04	KVC

NDLEA™ Engineers & Planners Inc.
Suite 111-93 Lombard Avenue Winnipeg, Manitoba R3B 3B1
Phone (204) 943-3178 Facsimile (204) 943-4948

DESIGNED BY	MS	CHECKED BY	KVC
DRAWN BY	MS	APPROVED BY	RMB
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:25		
DATE	JANUARY 23 2004	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.S. VAN CAMP
Member 10351
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT ACAD DWG. NO.
41282-C-05

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2004 LOCAL IMPROVEMENTS PROGRAM

PAVEMENT CONSTRUCTION
CHEVRIER BOULEVARD

3+40.000 to 4+70.000

CITY DRAWING NUMBER

SHEET 5 OF 9

Bid Opportunity No. 65-2004