



ALL CHAINAGES ARE MEASURED ALONG THE CENTER LINE OF MULVEY AVENUE

- CONSTRUCTION NOTES**
- 1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
  - 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED BARRIER CURB
  - 3) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
  - 4) ALL STREET CURB SHALL BE BARRIER CURB AND APPROACH CURB SHALL BE 40mm LIP CURB AS DIRECTED BY THE CONTRACT ADMINISTRATOR
  - 5) SIDEWALK REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
  - 6) BOULEVARD REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
  - 7) ADJUST EXISTING MANHOLES AS DIRECTED BY THE CONTRACT ADMINISTRATOR
  - 8) ADD 200 FOR GEODETIC ELEVATIONS

**WARNING**  
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
 1) OBTAIN CLEARANCE FROM THEAS COMPANY PRIOR TO EXCAVATION.  
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
 SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

BID OPPORTUNITY NO. 189-2006

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm WM	WATERMAIN	150 mm WM	HYDRO	MTS	150 mm WM	WATERMAIN	HYDRANT	+
300 mm LDS	LAND DRAINAGE SEWER	300 mm LDS			300 mm LDS	SEWER	VALVE	X
250 mm WWS	WASTE WATER SEWER	250 mm WWS						
○	MANHOLE	●						
□	CATCH BASIN	■						
△	CURB INLET	▲						
☆	WOOD POLES	⊕						
○	LAMP STANDARD	⊙						
—	GAS	—						
---		---						

<b>LOCATION APPROVED</b> UNDERGROUND STRUCTURES		B.M. 52 - 003 ELEV. 232.737m
SUPR. U/G STRUCTURES COMMITTEE	DATE	
<b>NOTE:</b> LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN 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.		
NO. REVISIONS	DATE	BY

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

DESIGNED BY: ASF  
 CHECKED BY: DK / RKD  
 DRAWN BY: ASF / SS  
 APPROVED BY: TMC  
 HOR. SCALE: 1 : 250  
 VERTICAL: 1 : 10  
 DATE: 2006/02/13  
 RELEASED FOR CONSTRUCTION

ENGINEER'S SEAL  
 PROVINCE OF MANITOBA  
 L.P. DEANE  
 REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED  
 2006/04/18

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT

**MULVEY AVENUE**  
 FROM DALY STREET NORTH TO PEMBINA HIGHWAY  
 RECONSTRUCTION AND RELATED WORKS

CITY DRAWING NUMBER  
 SE-06-28  
 SHEET 2 OF 2

FROM STA: 2+20  
 TO PEMBINA HIGHWAY

7