



ABANDON EX. CATCHBASIN AND CURB INLET  
 INSTALL NEW 1800 CATCHBASIN COMPLETE WITH  
 CURB AND GUTTER INLET AS PER SD-024 AND  
 CONNECT TO EX. CATCHBASIN LEAD WITH 250mm  
 PVC CONNECTING PIPE

INSTALL NEW 1200 CATCHBASIN  
 AS PER SD-025 WITH MANHOLE FRAME  
 AND GRATED COVER  
 RIM 30.750  
 BOTTOM INV. 29.130  
 SUBDRAIN INV. 29.950

INSTALL PVC SUB DRAINS  
 AS SHOWN IN SECTION A BETWEEN  
 STA. 2+08.750 AND 2+53.750

BENCHMARK:  
 S.W. CORNER OF MARION ST. & C.P.R. EMERSON SUBD. E. OF RUE  
 ARCHIBALD, TBLT IN 7.6 m CONC PILE 7.2 m W. OF C.L. OF W.  
 RAILWAY TRACKS & 10.4 m S. OF C.L. OF MARION ST.



METRIC  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

- NOTES:**
- RENEW EXISTING APPROACHES IF REQUIRED OR AS DIRECTED BY CONTRACT ADMINISTRATOR
  - MODIFIED BARRIER CURB TO BE USED FOR CURB RENEWAL AT RADII.

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
---	WATERMAIN	---	---	HYDRO	---	---	GROUND	---
---	HYDRANT	---	---	M.T.S.	---	---	CENTER LINE	---
---	VALVE	---	---	CONCRETE	---	---	NORTH GUTTER LINE	---
---	LAND DRAINAGE SEWER	---	---	ASPHALT	---	---	SOUTH GUTTER LINE	---
---	WASTE WATER SEWER	---	---	PROPERTY LINE	---	---	WATERMAIN	---
---	MANHOLE	---	---	SURVEY BAR	---	---	VALVE	---
---	CATCH BASIN	---	---	CURB STOP	---	---	LAND DRAINAGE SEWER	---
---	CURB INLET	---	---	C.B. LEAD	---	---	WASTE WATER SEWER	---
---	TRAFFIC SIGNAL	---	---	SIDEWALK	---	---	JUNCTIONS	---
---	STEAM HT.	---	---	SIDEWALK RAMP	---	---	CULVERT	---
---	GAS	---	---	ELEVATIONS	---	---		---

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES DATE COMMITTEE

**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. COORDINATION OF EXISTING AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY	DATE

**SEG ENGINEERING INC.**  
 200 TACHE AVENUE  
 WINNIPEG, MANITOBA  
 (204) 233-2115

DESIGNED BY: R.H./S.M.  
 CHECKED BY: S.M.  
 DRAWN BY: R.H.  
 APPROVED BY: E.P.R.

HOR. SCALE: 1:250  
 VERT. SCALE: 1:50

ORIG. SIGNED BY: \_\_\_\_\_  
 DATE: FEBRUARY 2005



**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT

2005 STREET RENEWAL AND LOCAL IMPROVEMENTS  
**TREMBLAY/ST. CATHERINE LANE**  
 FROM STA. 2+31.112 TO TREMBLAY ST.

CITY DRAWING NO. \_\_\_\_\_  
 SHEET 2 OF 3  
**184-2005**