**EMPRESS STREET 33.699** ₹<u>33.445</u> (33.418<sub>)</sub>∾ OMAND'S CREEK HOME DEPOT #727 HOME DEPOT #727

1. ADJUST MH'S,CB RIMS, WV'S AND HYD'S TO NEW GRADES. 2. CONTRACTOR TO REGRADE/RENEW EXST PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE

RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE. 3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS AS OUTLINED IN THE SPECIFICATIONS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES .

4. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL

INTERSECTION RADII, BACK LANE RADII AND BULLNOSES. 5. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION. 6. ADD 200.000m TO ABBREVIATED ELEVATIONS

TO OBTAIN GEODETIC ELEVATIONS.

7. CB SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.

8. ALL DIMENSIONS TO BACK OF CURB AND THEORETICAL BACK OF CURB.

**SECTION LEGEND** 

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

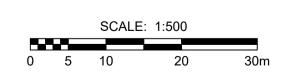
REFERENCE LEGEND

-SEE SHEET 20 FOR PAVING

-SEE SHEET 52 FOR PROFILES

-SEE SHEET 82 FOR LANDSCAPING

-SEE SHEET 59 FOR CYCLE TRACK PROFILES





90\s		GAS		0	MANHOLE	•		CONCRETE PAVEMENT		LOCATION API
ving		MTS / PEDESTAL			CATCH BASIN / CATCH PIT			CONC SIDEWALK / MEDIAN		UNDERGROUND ST
Drav	———— <del>—</del>	HYDRO / CABINET		Δ	CURB INLET WITH BOX	<b>A</b>		ASPHALT PAVEMENT		
Jn/1		CATV / FIBRE OPTIC		$\odot$	TREE			PAVING STONE		SUPR. U/G STRUCTURES
Jesić	··	TRAFFIC SIGNALS / PIT		<b>♦</b> TH-12	TEST HOLE			GRAVEL		COMMITTEE
4\4 [		LAND DRAINAGE SEWER			PROPERTY LINE		_====	RAMP CURB		NOTE: LOCATION OF UNDERGROUN
3003		SANITARY/COMBINED SEWER		+	SURVEY BAR			PLANING / REMOVAL		AS SHOWN ARE BASED ON T
W16		CB LEAD / SSP / DCP		× ×	FENCE					INFORMATION AVAILABLE BU GUARANTEE IS GIVEN THAT
Proj∖		WATER MAIN			BOC / EDGE OF PAVEMENT					UTILITIES ARE SHOWN OR TH LOCATIONS ARE EXACT. CO
beg\		SUBDRAIN		33.000	ELEVATION	33.333				EXISTENCE AND EXACT LOCA
/inni	$\leftarrow$	DITCH	-	<del>-</del>	TRAFFIC SIGN					SERVICES MUST BE OBTAINE INDIVIDUAL UTILITIES BEFOR
O:\\	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	WITH CONSTRUCTION.

LOCATION APPROVE	BM - ELEV -		
SUPR. U/G STRUCTURES DATE COMMITTEE			
NOTE:			
LOCATION OF UNDERGROUND STRUCTUR	ES		
AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO			
GUARANTEE IS GIVEN THAT ALL EXISTING			
UTILITIES ARE SHOWN OR THAT THE GIVE LOCATIONS ARE EXACT. CONFIRMATION (			
EXISTENCE AND EXACT LOCATION OF ALL		В	ISSUED FOR
SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDIN		Α	ISSUED FOR
WITH CONSTRUCTION.		No.	REVISIONS

D BM - ELEV -					MORRISON HERSHFIELD				PROFESSIONAL'S SEAL
_									R.P.
S					DESIGNED BY	WRJ	CHECKED BY	RPB	BRUCE BRUCE
ı					DRAWN BY	DID	APPROVED BY	BWB	PROFESSIONAL CONTROL OF THE PROPERTY OF THE PR
F					HOR SCALE	4.050	RELEASED FOR (	CONSTRUCTION	NOFESSIO
	В	ISSUED FOR TENDER	18/09/04	RPB		1:250			CONSULTANT FILE NAME
3	Α	ISSUED FOR CLIENT REVIEW	18/06/27	RPB	VERT SCALE	N/A	_	N/A ,	/160034-35-Empress-Recon-GR-35.dwg
	No.	REVISIONS	YY/MM/DD	BY	DATE	18/09/04	18/09/04 DATE		v 100034-35-⊑mpress-Recon-GR-35.dwg

PROFESSIONAL'S SEAL	
R.P. BRUCE	
R.P. BRUCE  PROFESSIONAL CONSULTANT FILE NAME	
CONSULTANT FILE NAME	

<u> </u>
Winnipeg

## THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT **ENGINEERING DIVISION**

**EMPRESS STREET PROJECT** PAVEMENT RECONSTRUCTION **GRADING** EMPRESS STREET

STA 0+920.000 WG TO STA 1+040.000 WG

CITY DRAWING NUMBER				
P-3494-35				
SHEET	35	OF	168	
DRAWIN	G No.			REV
	35	5		В