



- CONSTRUCTION NOTES**
1. CONSTRUCT NEW 50mm ASPHALT PAVEMENT
 2. REMOVE AND REPLACE EXISTING MODIFIED CURB AND GUTTER (SD-200)
 3. CONSTRUCT NEW ASPHALT BARRIER CURB (E17)
 4. REMOVE AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
 5. REMOVE AND REPLACE EXISTING MODIFIED CONCRETE CURB
 6. REMOVE EXISTING CURB AND GUTTER
 7. REMOVE AND REPLACE EXISTING CATCH PIT WITH BARRIER CURB AND GUTTER INLET (SD-023)
 8. INSTALL NEW CURB AND GUTTER INLET FRAME AND COVER (AP-011, AP-012)
 9. INSTALL NEW FRAME AND SOLID COVER (AP-006, AP-007)
 10. INSTALL CATCH PIT WITH CURB & GUTTER INLET (SD-023) CONNECT DRAINAGE PIPE TO EXISTING LEAD AS PER CW 2130
 11. LIMIT OF ASPHALT OVERLAY
 12. REMOVE EXISTING ASPHALT

- GENERAL NOTES**
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
 - C. INSTALL DETECTABLE WARNING TILES AS DIRECTED BY CONTRACT ADMINISTRATOR (CW 3326)
 - D. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
 - E. ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN FIELD BY CONTRACT ADMINISTRATOR
 - F. MILL EXISTING CURB AS DIRECTED BY CONTRACT ADMINISTRATOR
 - G. PATCH EXISTING POT HOLES AS DIRECTED BY CONTRACT ADMINISTRATOR

PRELIMINARY
NOT TO BE USED FOR
CONSTRUCTION

TENDER NO. 452-2019

⊕	HYDRANT	◆	---	LDS/WWS	---	CONCRETE	---
⊗	VALVE	◆	---	WATERMAIN	---	CONCRETE SIDEWALK	---
⊙	CURB STOP	●	---	GAS	---	ASPHALT	---
⊖	MANHOLE	●	---	TRAFFIC SIGNALS	---	WOOD FENCE	---
⊕	CATCH BASIN	●	---	HYDRO/STREET LIGHT	---	LEGEND - PLAN	PROPOSED
△	CURB INLET	▲	---	MTS	---	NORTH / WEST GUTTER	---
⊙	HYDRO POLE	●	---	CURB RENEWAL	---	CENTER LINE	---
⊙	LIGHT STANDARD	●	---	PROPERTY LINE	---	SOUTH / EAST GUTTER	---
⊕	TRAFFIC SIGNAL POLE	●	---	RAMP CURB	---	---	---
⊕	SURVEY BAR	◆	---	ELEVATIONS	(231.000)	---	---
⊕	GEODETIC BENCH MARK	◆	---	TREE	---	---	---
---	EXISTING	---	---	---	---	---	---
---	LEGEND - PLAN	---	---	---	---	---	---
---	PROPOSED	---	---	---	---	---	---

LOCATION APPROVED UNDERGROUND STRUCTURES

IB @ SE CORNER OF 34 PALMS BLVD
ELEV. 233.900

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY E.H. CHECKED BY E.H./C.H.
DRAWN BY E.H. APPROVED BY

HOR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE: 2019/05/17

REVISIONS

1. SUBMIT FOR PLAN APPROVAL 16/01/13 E.H.

ENGINEER'S SEAL

PROVINCE OF MANITOBA
REGISTERED ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

PALMS BOULEVARD
FROM BURROWS AVENUE TO GARDEN GROVE DRIVE
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM STA. 1+00 TO STA. 2+30

CITY DRAWING NUMBER SE-19-51
SHEET 18 OF 26
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