



- NOTES:
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 3. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
 4. ADD 200.00 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
 5. RENEW CURB AND SIDEWALK AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
 6. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
 7. ADJUST MH FRAMES, CB RIMS, AND VALVES TO NEW GRADES, AS REQUIRED.
 8. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADI AND BACK LANE RADI.
 9. INSTALL 40mm LIP CURB THROUGH ALL RESIDENTIAL APPROACHES.
 10. ALL EXISTING LONG WATER SERVICES TO BE INSULATED AS PER SD-018 (AS REQUIRED).
 11. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 12. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 13. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED. LIMITS TO BE IDENTIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 14. CONTRACTOR TO MATCH ALL EDGING ON EXISTING CONCRETE DRIVEWAYS.

PRELIMINARY

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



RECONSTRUCTION OF PINECREST BAY
INCLUDES STREET LIGHTING PROJECT
SEE DRAWING X-XXXX-XXXX-XXXX

NOTE:
These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING
WATER MAIN			HYDRO POLE & LIGHT STANDARD		
LAND DRAINAGE SEWER			LIGHT STANDARD OR TRAFFIC SIGNAL		
WASTE WATER SEWER			HYDRO POLE		
HYDRO			CURB RAMP		
M.T.S.			DETECTABLE WARNING SURFACE TILE		
GAS			EDGE OF SIDEWALK		
SIGNALS			FENCE		
MANHOLE			PROPERTY LINE		
CATCH BASIN			EDGE OF ASPHALT		
CURB INLET			EDGE OF CONCRETE		
UTILITIES ADJUSTED			MODIFIED BARRIER CURB		
PLUG			BARRIER CURB		
HYDRANT			BARRIER CURB AND GUTTER		
VALVE			MODIFIED BARRIER CURB AND GUTTER		
CURB STOP			CONCRETE SIDEWALK		
GROUND GRADE			CONCRETE REPAIR		
(31.00) PAVEMENT GRADE			ASPHALT OVERLAY		
ANCHOR			ASPHALT PARTIAL DEPTH REPAIR		
#111 CIVIC ADDRESS			GLASS GRID		
IRON BAR			ASPHALT MILLING		
EXISTING			EXISTING		

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY:	DATE:

G.B.M. ELEV.	BENCHMARK LOCATION
230.299	LOCATED ON TOP OF TOP NUT ON HYDRANT AT THE SOUTH WEST CORNER OF PINECREST BAY AND DONWOOD DRIVE INTERSECTION NEAR HOUSE #006.

NO.	REVISIONS	DATE	BY
A	ISSUED FOR TENDER	24-MAY-17	JP
B	ISSUED FOR UNDERGROUND STRUCTURES REVIEW	04-MAY-17	JP
C	ISSUED FOR CLIENT REVIEW	21-APR-17	JP

DESIGNED BY	CHECKED BY
JP	VM/TR
DRAWN BY	APPROVED BY
SB	VM

HOR. SCALE	VERTICAL
1:250	1:10

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

PINECREST BAY
DONWOOD DRIVE TO DONWOOD DRIVE
PAVEMENT RECONSTRUCTION
STA. 1+00 TO STA. 1+60

CITY DRAWING NUMBER
SHEET 19 OF 21

BID NO.
366-2017

May 15, 2017 - 12:35pm
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