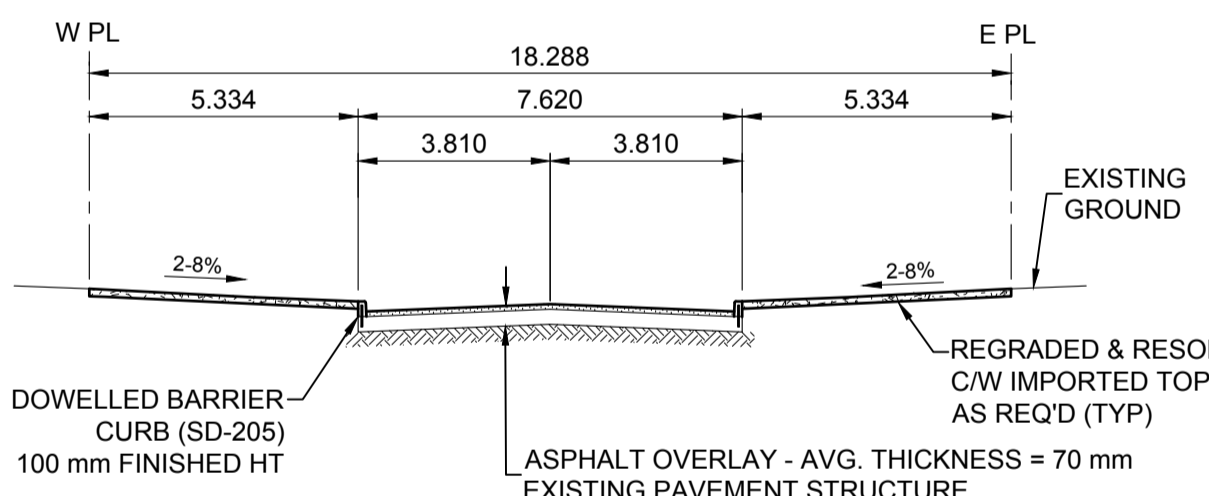
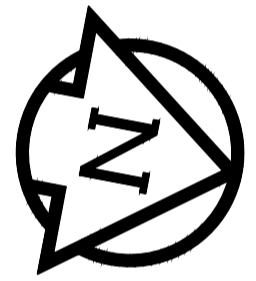
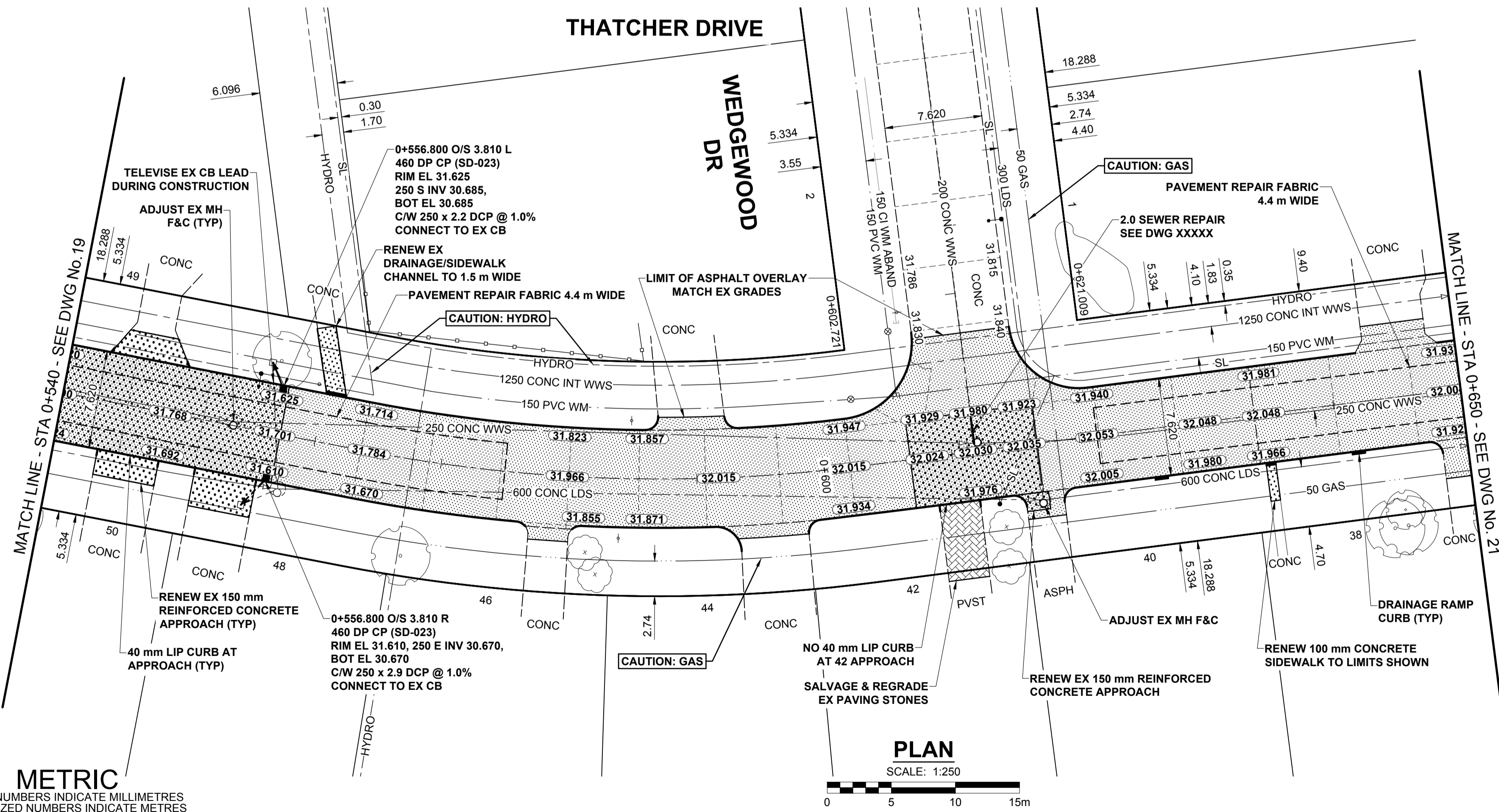


- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
 - CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR.
 - CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
 - REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.
 - ADD 200.000 m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.

PROFILE

VERTICAL SCALE: 1:10
0 0.1 0.2 0.3 0.4 0.5m



TYPICAL PAVEMENT SECTION
ASPHALT REHABILITATION
SCALE: NTS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

PLAN

SCALE: 1:250
0 5 10 15m



BID OPPORTUNITY No. 127-2018

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---	---	□	▲	CONC SIDEWALK/MEDIAN	UNDERGROUND STRUCTURES	ELEV 232.371 m					
---	---	△	▲	ASPHALT PAVEMENT	DATE			ISSUED FOR TENDER	18/03/28	RPB	HOR SCALE: 1:250
---	---	○	▲	PAVING STONE	DATE			ISSUED FOR CLIENT REVIEW	18/03/02	RPB	VERT SCALE: 1:10
---	---	○	▲	GRAVEL	DATE			REVISIONS	YY/MM/DD	BY	RELEASED FOR CONSTRUCTION
---	---	○	▲	RAMP CURB	DATE						DATE
---	---	○	▲	PLANING/REMOVAL	DATE						DATE

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. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

DESIGNED BY:	RPB	CHECKED BY:	WRJ
DRAWN BY:	DML	APPROVED BY:	BWB
ISSUED FOR TENDER:	18/03/28	RPB	HOR SCALE: 1:250
ISSUED FOR CLIENT REVIEW:	18/03/02	RPB	VERT SCALE: 1:10
REVISIONS:	YY/MM/DD	BY	RELEASED FOR CONSTRUCTION
			DATE: 18/03/02

MORRISON HERSHFIELD

PROFESSIONAL'S SEAL

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME
1700095-Thatcher-PP-05.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2018 LOCAL STREETS PACKAGE
THATCHER DRIVE
UNIVERSITY CR TO NORTH END
REHABILITATION
PAVING AND GRADING
STA 0+540 TO STA 0+650

CITY DRAWING NUMBER: N/A
SHEET 20 OF 25
DRAWING No. 20