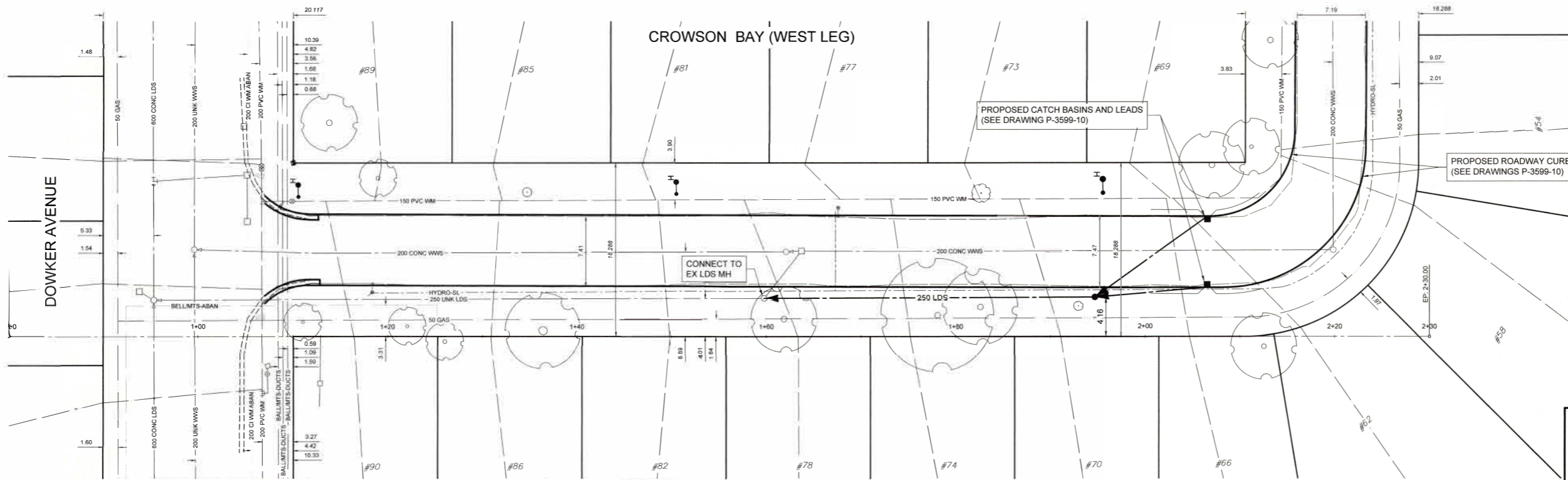
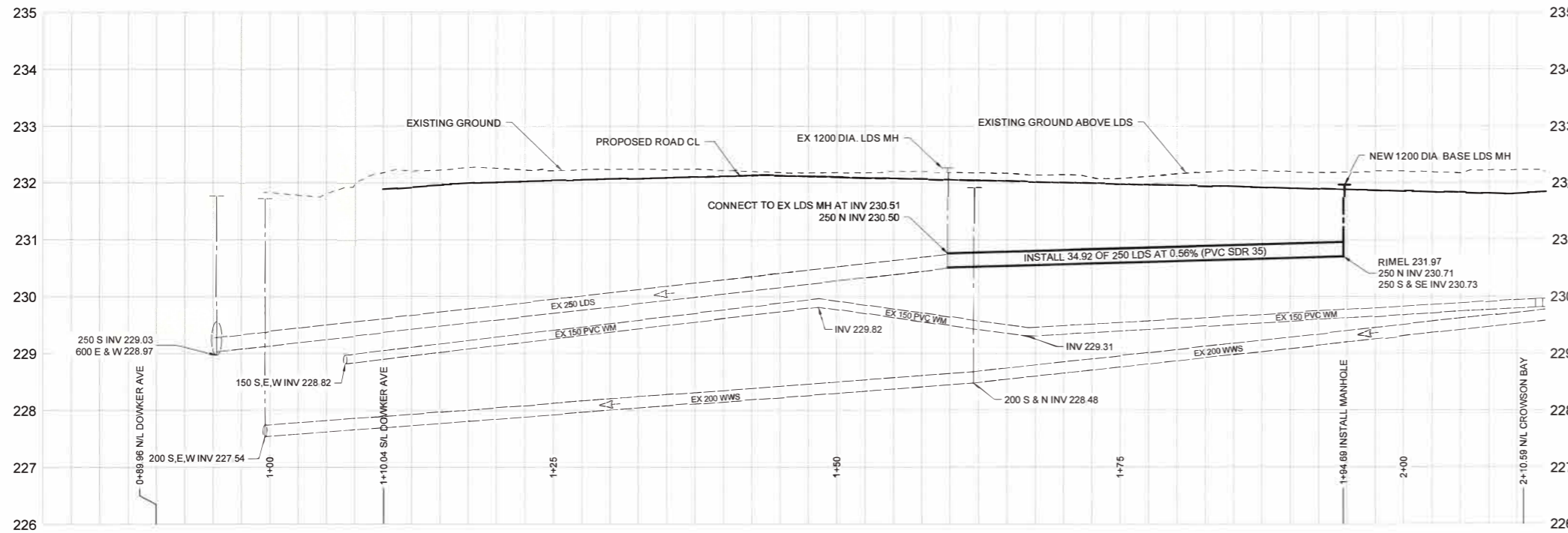


CONSTRUCTION NOTES

1. 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 PROCESSING WITH CONSTRUCTION.
2. ALL CONSTRUCTION AND MATERIALS INCORPORATED IN THE WORK SHALL CONFORM TO THE LATEST EDITION OF THE CITY OF WINNIPEG "STANDARD CONSTRUCTION SPECIFICATIONS", UNLESS NOTED OTHERWISE.
3. ALL SURFACE AND ANY EXISTING UTILITIES DAMAGED OR DISTURBED BY CONSTRUCTION SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER, OR REPLACED, AT THE CONTRACTOR'S EXPENSE.
4. ALL EXISTING UTILITIES TO HAVE INVERTS VERIFIED PRIOR TO CONSTRUCTION.
5. ALL PIPE UNDER EXISTING AND FUTURE PAVEMENT TO BE INSTALLED USING TRENCHLESS METHODS, WHERE NOT POSSIBLE, OPEN BUT WITH CLASS 2 BACKFILL.
6. ALL BACKFILL UNDER BOULEVARD TO BE CLASS 4 UNLESS OTHERWISE NOTED.
7. FOR WATERMAIN / SEWERMAIN CLEARANCE MINIMUMS REFER TO DRAWING C025.



NOTE:
CHAINAGES SHOWN ARE ALONG WEST
PROPERTY LINE OF CROWSON BAY (W LEG).

NOTES:
CONTRACTOR TO CONTACT THE GEOMATICS BRANCH
5 WORKING DAYS IN ADVANCE OF THE CONSTRUCTION
TO PROVIDE THE SURVEY MONUMENT PROTECTION
SERVICES REQUIRED.
PHONE: 918-1360
GEOMATICS JOB NUMBER - _____

**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

| EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PROFILE | PROPOSED |
|-------------|-------------|----------|------------------------|-------------|----------|---------------------|----------------|----------|
| HYDRANT | ○ | ○ | CONCRETE | ▬ | ▬ | 150 WM | ▬ | 150 WM |
| VALVE | ⊗ | ⊗ | ASPHALT-RECONSTRUCTION | ▬ | ▬ | 300 LDS | ▬ | 300 LDS |
| MANHOLE | ○ | ○ | ASPHALT-REHABILITATION | ▬ | ▬ | 250 WWS | ▬ | 250 WWS |
| CATCH BASIN | □ | □ | SIDEWALK | ▬ | ▬ | WATERMAIN | ▬ | ▬ |
| CATCH PIT | ▽ | ▽ | PAVING STONES | ▬ | ▬ | LAND DRAINAGE SEWER | ▬ | ▬ |
| WATERMAIN | ▬ | ▬ | STAMPED CONCRETE | ▬ | ▬ | WASTE WATER SEWER | ▬ | ▬ |
| 300 LDS | ▬ | ▬ | PROPERTY LINE | ▬ | ▬ | HYDRANT | + | + |
| 250 WWS | ▬ | ▬ | ELEVATION (232 000) | ▬ | ▬ | VALVE | × | × |
| HYDRO | ▬ | ▬ | CURB RAMP | ▬ | ▬ | Q PROFILE | ▬ | ▬ |
| MTS | ▬ | ▬ | LS/HP | ▬ | ▬ | NORTH/WEST GUTTER | ▬ | ▬ |
| 100 GAS | ▬ | ▬ | DETECTABLE TILE | ▬ | ▬ | SOUTH/EAST GUTTER | ▬ | ▬ |
| EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PROFILE | PROPOSED |

UNDERGROUND STRUCTURES

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.

| B.M. | ELEV. |
|------|--------------------------------|
| 0 | ISSUED FOR TENDER 26.03.25 JNC |
| NO. | REVISIONS |
| DATE | DATE |

TETRA TECH

DESIGNED BY AMH REVIEWED BY MAL
DRAWN BY JM APPROVED BY KSS
SCALE: H = 1:250 V = 50
RELEASED FOR CONSTRUCTION
STREETS PROJECT ENGINEER

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
SHYMKO
2026-05-25
Member
24532

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2026 LOCAL STREET RENEWAL PROGRAM
26-R-03

CROWSON BAY (W LEG) - LDS EXTENSION
DOWKER AVENUE TO SOUTH LEG

CITY DRAWING NUMBER
LD-14147
SHEET OF 4 4
U004

TENDER #203-2026