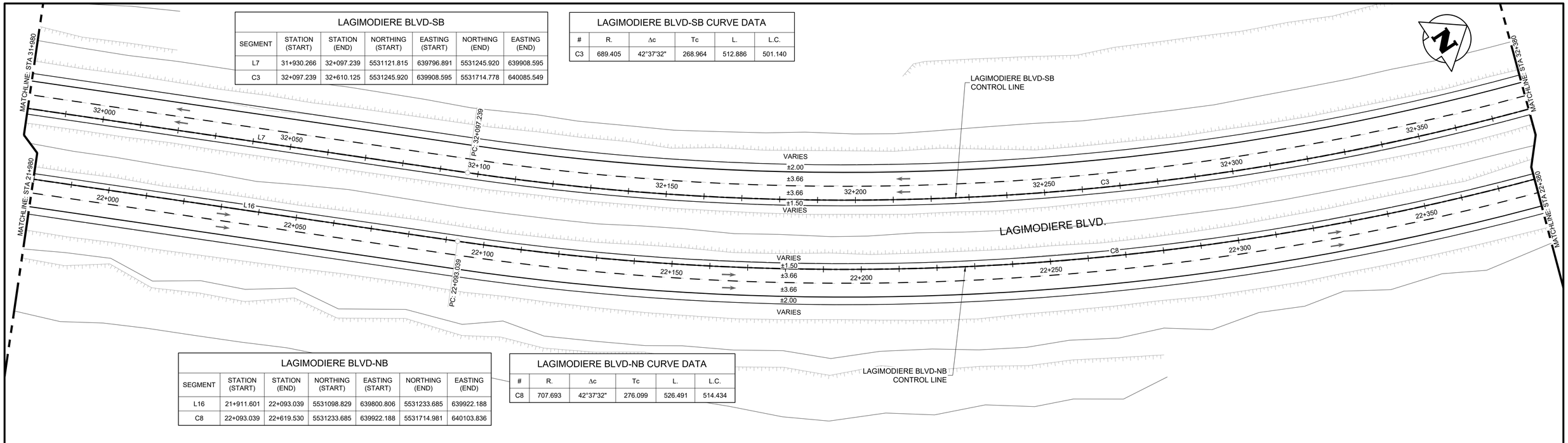
| LAGIMODIERE BLVD-SB | | | | | | |
|---|---|---|---|---|---|---|
| SEGMENT | STATION (START) | STATION (END) | NORTHING (START) | EASTING (START) | NORTHING (END) | EASTING (END) |
| L7 | 31+930.266 | 32+097.239 | 5531121.815 | 639796.891 | 5531245.920 | 639908.595 |
| C3 | 32+097.239 | 32+610.125 | 5531245.920 | 639908.595 | 5531714.778 | 640085.549 |

| LAGIMODIERE BLVD-SB CURVE DATA | | | | | |
|---|---|---|---|---|---|
| # | R. | Δc | Tc | L. | L.C. |
| C3 | 689.405 | 42°37'32" | 268.964 | 512.886 | 501.140 |

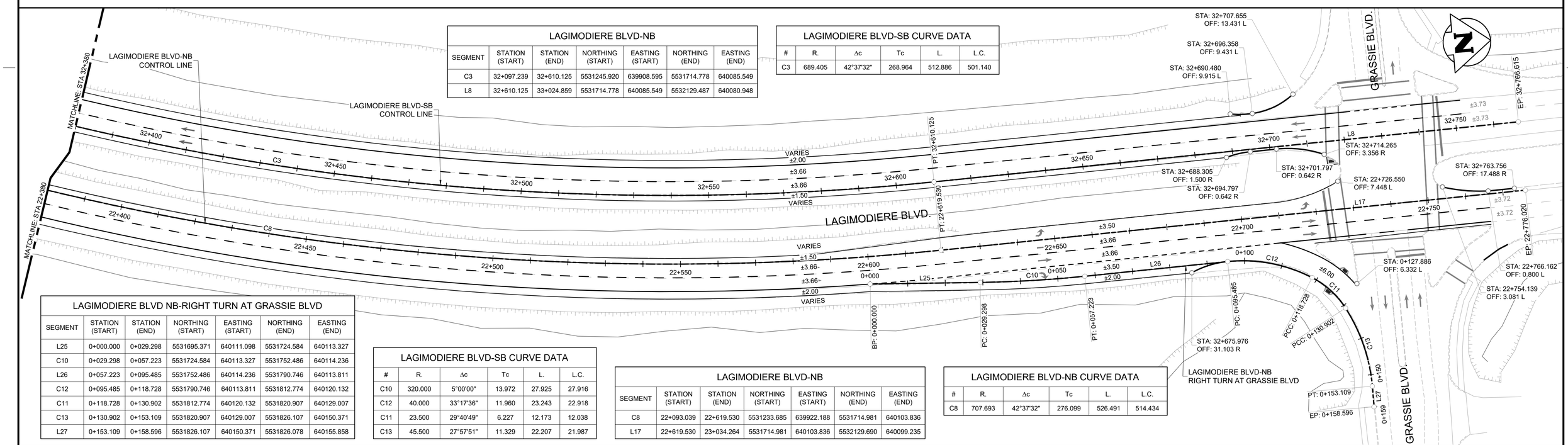



| LAGIMODIERE BLVD-NB | | | | | | |
|---|---|---|---|---|---|---|
| SEGMENT | STATION (START) | STATION (END) | NORTHING (START) | EASTING (START) | NORTHING (END) | EASTING (END) |
| L16 | 21+911.601 | 22+093.039 | 5531098.829 | 639800.806 | 5531233.685 | 639922.188 |
| C8 | 22+093.039 | 22+619.530 | 5531233.685 | 639922.188 | 5531714.981 | 640103.836 |

| LAGIMODIERE BLVD-NB CURVE DATA | | | | | |
|---|---|---|---|---|---|
| # | R. | Δc | Tc | L. | L.C. |
| C8 | 707.693 | 42°37'32" | 276.099 | 526.491 | 514.434 |

| LAGIMODIERE BLVD-NB | | | | | | |
|---|---|---|---|---|---|---|
| SEGMENT | STATION (START) | STATION (END) | NORTHING (START) | EASTING (START) | NORTHING (END) | EASTING (END) |
| C3 | 32+097.239 | 32+610.125 | 5531245.920 | 639908.595 | 5531714.778 | 640085.549 |
| L8 | 32+610.125 | 33+024.859 | 5531714.778 | 640085.549 | 5532129.487 | 640080.948 |

| LAGIMODIERE BLVD-SB CURVE DATA | | | | | |
|---|---|---|---|---|---|
| # | R. | Δc | Tc | L. | L.C. |
| C3 | 689.405 | 42°37'32" | 268.964 | 512.886 | 501.140 |




| LAGIMODIERE BLVD NB-RIGHT TURN AT GRASSIE BLVD | | | | | | |
|---|---|---|---|---|---|---|
| SEGMENT | STATION (START) | STATION (END) | NORTHING (START) | EASTING (START) | NORTHING (END) | EASTING (END) |
| L25 | 0+000.000 | 0+029.298 | 5531695.371 | 640111.098 | 5531724.584 | 640113.327 |
| C10 | 0+029.298 | 0+057.223 | 5531724.584 | 640113.327 | 5531752.486 | 640114.236 |
| L26 | 0+057.223 | 0+095.485 | 5531752.486 | 640114.236 | 5531790.746 | 640113.811 |
| C12 | 0+095.485 | 0+118.728 | 5531790.746 | 640113.811 | 5531812.774 | 640120.132 |
| C11 | 0+118.728 | 0+130.902 | 5531812.774 | 640120.132 | 5531820.907 | 640129.007 |
| C13 | 0+130.902 | 0+153.109 | 5531820.907 | 640129.007 | 5531826.107 | 640150.371 |
| L27 | 0+153.109 | 0+158.596 | 5531826.107 | 640150.371 | 5531826.078 | 640155.858 |

| LAGIMODIERE BLVD-SB CURVE DATA | | | | | |
|---|---|---|---|---|---|
| # | R. | Δc | Tc | L. | L.C. |
| C10 | 320.000 | 5°00'00" | 13.972 | 27.925 | 27.916 |
| C12 | 40.000 | 33°17'36" | 11.960 | 23.243 | 22.918 |
| C11 | 23.500 | 29°40'49" | 6.227 | 12.173 | 12.038 |
| C13 | 45.500 | 27°57'51" | 11.329 | 22.207 | 21.987 |

| LAGIMODIERE BLVD-NB | | | | | | |
|---|---|---|---|---|---|---|
| SEGMENT | STATION (START) | STATION (END) | NORTHING (START) | EASTING (START) | NORTHING (END) | EASTING (END) |
| C8 | 22+093.039 | 22+619.530 | 5531233.685 | 639922.188 | 5531714.981 | 640103.836 |
| L17 | 22+619.530 | 23+034.264 | 5531714.981 | 640103.836 | 5532129.690 | 640099.235 |

| LAGIMODIERE BLVD-NB CURVE DATA | | | | | |
|---|---|---|---|---|---|
| # | R. | Δc | Tc | L. | L.C. |
| C8 | 707.693 | 42°37'32" | 276.099 | 526.491 | 514.434 |

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

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 LOCATIONS ARE ACCURATE. RE-SHOW OR CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M.
ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR TENDER | 25.08.07 | JNC |

TETRA TECH

| | | | |
|---|---|---|---|
| DESIGNED BY | EF | REVIEWED BY | JT |
| DRAWN BY | EF | APPROVED BY | JNC |
| SCALE: | 1:500 | ACCEPTED BY | DATE |
| DATE | 25.08.07 | CAM WARD, P.ENG. | 25.08.07 |

PROVINCE OF MANITOBA
J. N. CRANG
2025-08-07
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
734-INF.MBI03007.01-DWG-C4105

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

LAGIMODIERE TWIN OVERPASSES
OVER CPKC KEEWATIN
REHABILITATION AND RELATED WORKS

CONTROL LINE GEOMETRY
LAGIMODIERE BLVD (3 OF 3)

CITY DRAWING NUMBER
P123-25-4105

SHEET 5 OF 12

4105