



CATTERALL & WRIGHT
CONSULTING ENGINEERS

1231 – 8th STREET EAST
SASKATOON, SK S7H 0S5

TEL: (306) 343-7280 | www.cwce.ca



Phone: 306-569-2020
Fax: 306-569-2026
Regina, SK
www.2020geomatics.com

LEGEND:

- POWER POLE
- ★ LIGHT STANDARD
- ◆ FOUND IRON PIN
- SIGN
- GUY ANCHOR
- CULVERT
- OVERHEAD POWERLINE
- UNDERGROUND POWER LINE
- GAS LINE
- TELEPHONE LINE
- EASEMENT BOUNDARY
- DITCH CENTERLINE
- LEGAL TIE LINE
- SECTION BOUNDARY
- CENTERLINE RAILWAY TRACKS

SCALE VERIFICATION

WHEN DRAWING IS PLOTTED FULL
SIZE THIS LINE IS 60mm IN LENGTH.

DATE	REVISION
23/02/28	ISSUED FOR PERMIT REVIEW
23/02/02	ISSUED TO CLIENT

OWNER/CLIENT

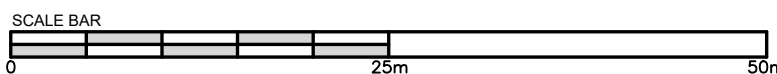
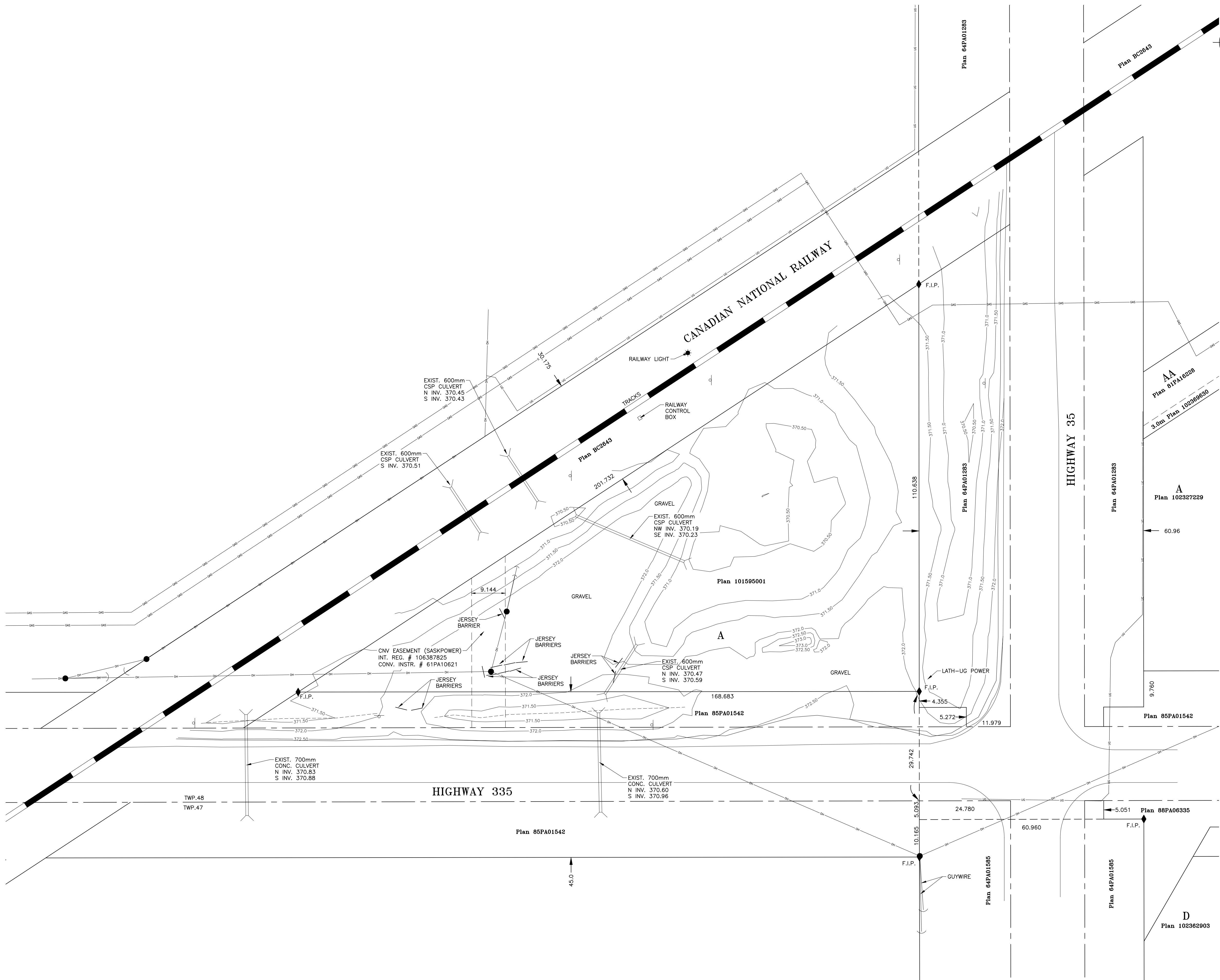
**HUMBOLDT BRONCOS
MEMORIAL COMMITTEE**

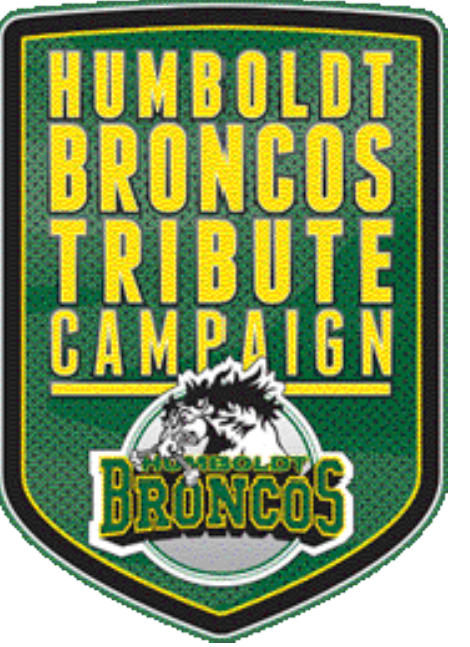
LOCATION
RM OF CONNAUGHT No.457

PROJECT
**HUMBOLDT BRONCOS
MEMORIAL**

SHEET TITLE
EXISTING CONDITIONS

SCALE	1:500	DESIGNED
DRAWN	DR	CJM
DATE	23/02/02	SHEET 1 of 5
DRAWING NUMBER	809-00101	





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LEGEND:

- EXIST. SIGN
- EXIST. UNDERGROUND POWER LINE
- EXIST. GAS LINE
- EASEMENT BOUNDARY
- SECTION BOUNDARY
- CENTERLINE RAILWAY TRACKS

PRELIMINARY
NOT FOR CONSTRUCTION

SCALE VERIFICATION

WHEN DRAWING IS PLOTTED FULL
SIZE THIS LINE IS 60mm IN LENGTH.

DATE	REVISION
23/04/05	ISSUED TO OWNER
23/02/28	ISSUED FOR PERMIT REVIEW
23/01/30	ISSUED FOR CLIENT REVIEW

OWNER/CLIENT

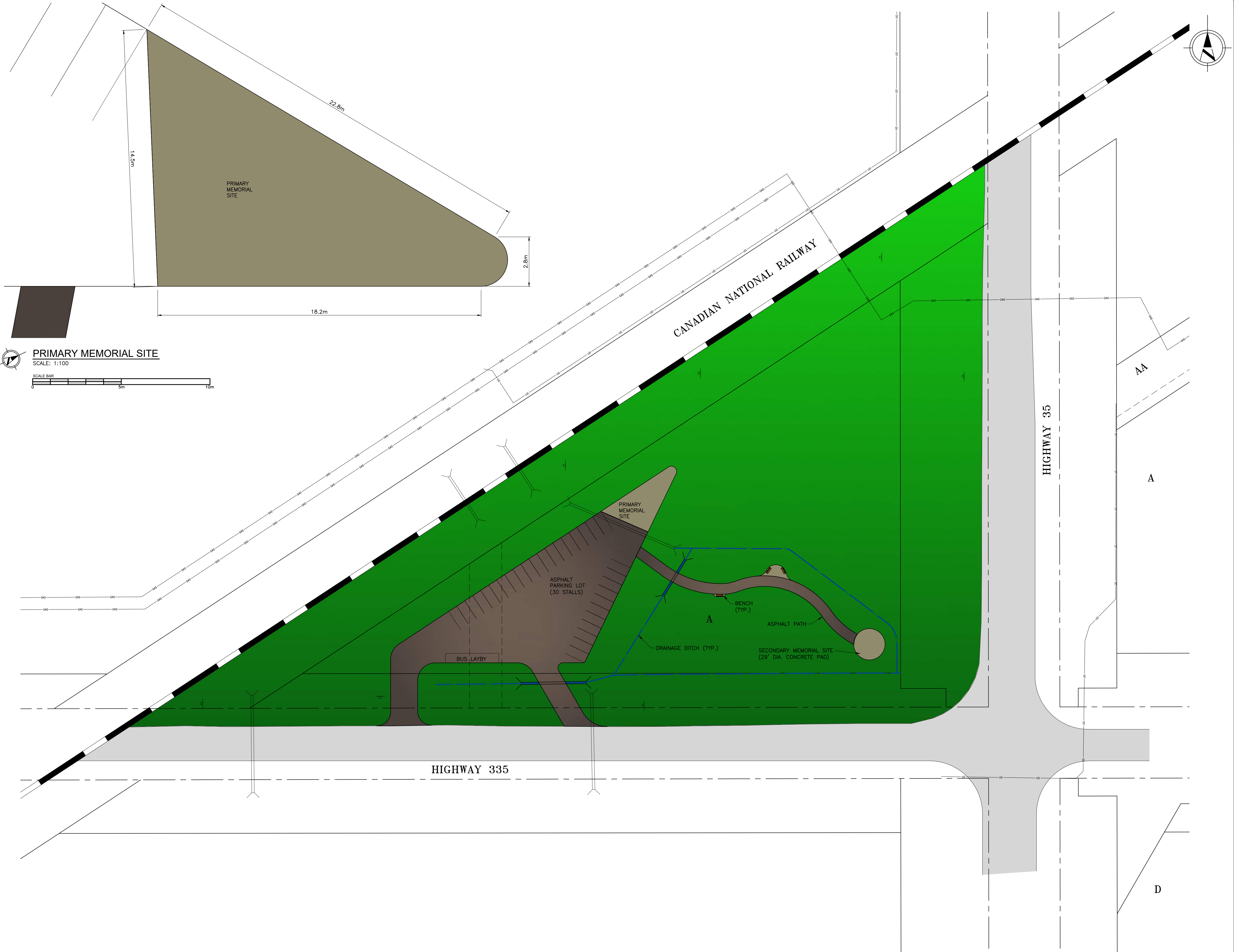
HUMBOLDT BRONCOS
MEMORIAL COMMITTEE

LOCATION
RM OF CONNAUGHT No.457

PROJECT
HUMBOLDT BRONCOS
MEMORIAL

SHEET TITLE
CONCEPTUAL SITE PLAN

SCALE	1:500	DESIGNED
DRAWN	GCW	CHECKED
DATE	23/01/20	SHEET 2 of 5
DRAWING NUMBER	809-00102	



PRIMARY MEMORIAL SITE

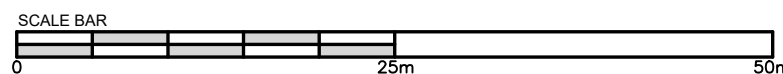
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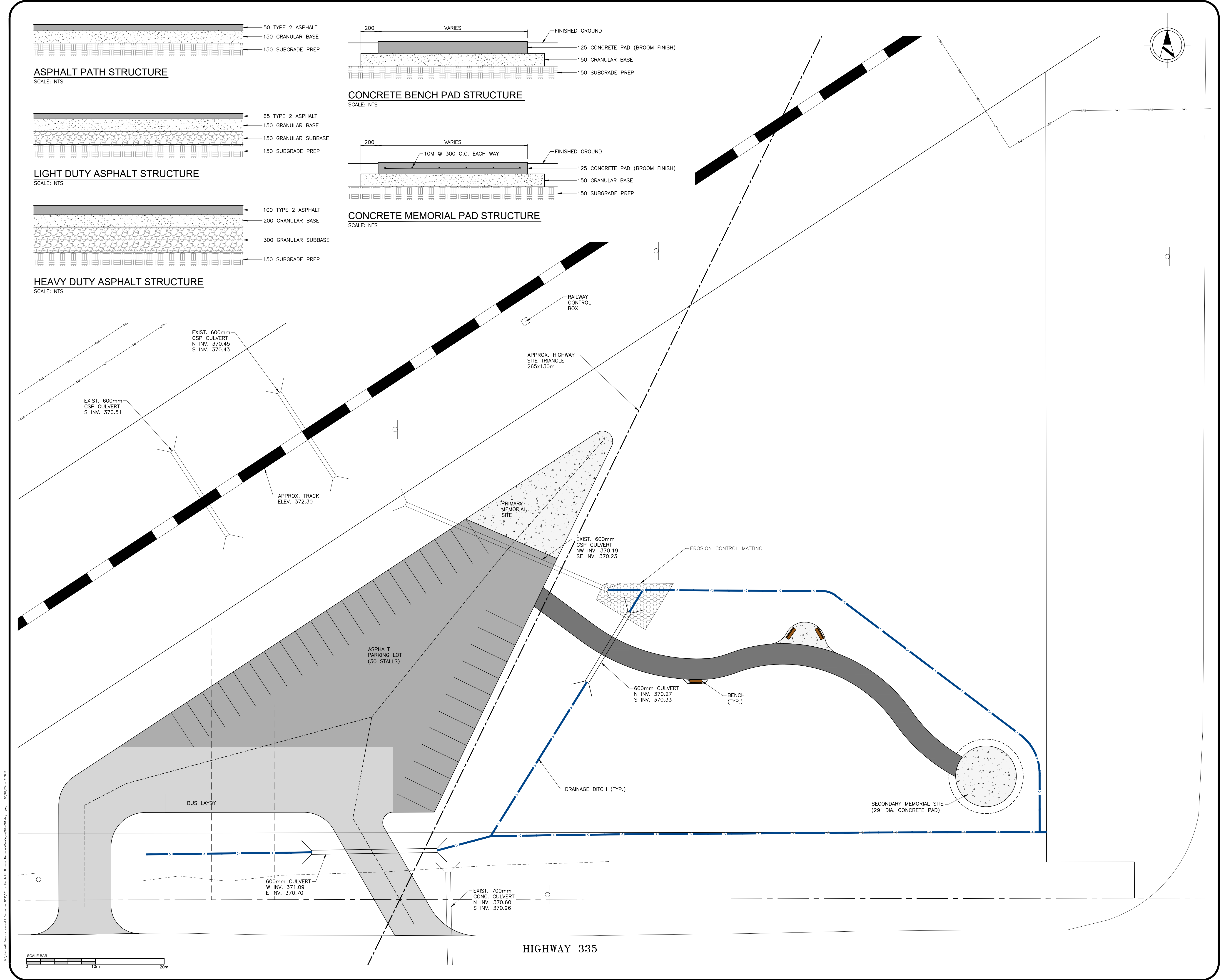


HIGHWAY 335

HIGHWAY 35

CANADIAN NATIONAL RAILWAY





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- LEGEND:**
- HEAVY DUTY ASPHALT
 - LIGHT DUTY ASPHALT
 - ASPHALT PATH
 - CONCRETE PAD
 - EXIST. SIGN
 - APPROX. GRADING EXTENTS
 - DESIGN DITCH
 - EXIST. UNDERGROUND POWER LINE
 - EXIST. GAS LINE
 - EXIST. DITCH CENTERLINE
 - EASEMENT BOUNDARY
 - SECTION BOUNDARY
 - CENTERLINE RAILWAY TRACKS

PRELIMINARY
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SCALE VERIFICATION

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DATE	REVISION

23/02/28 ISSUED FOR PERMIT REVIEW

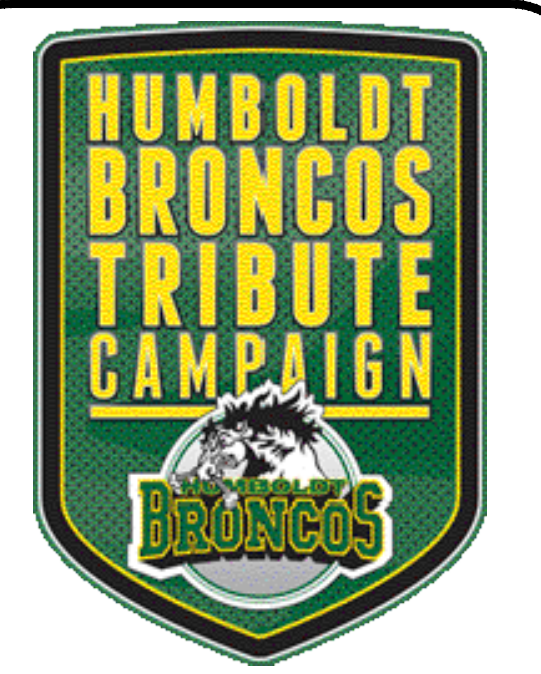
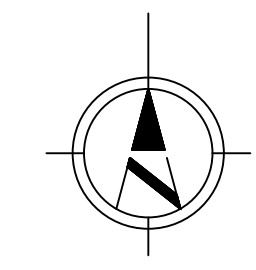
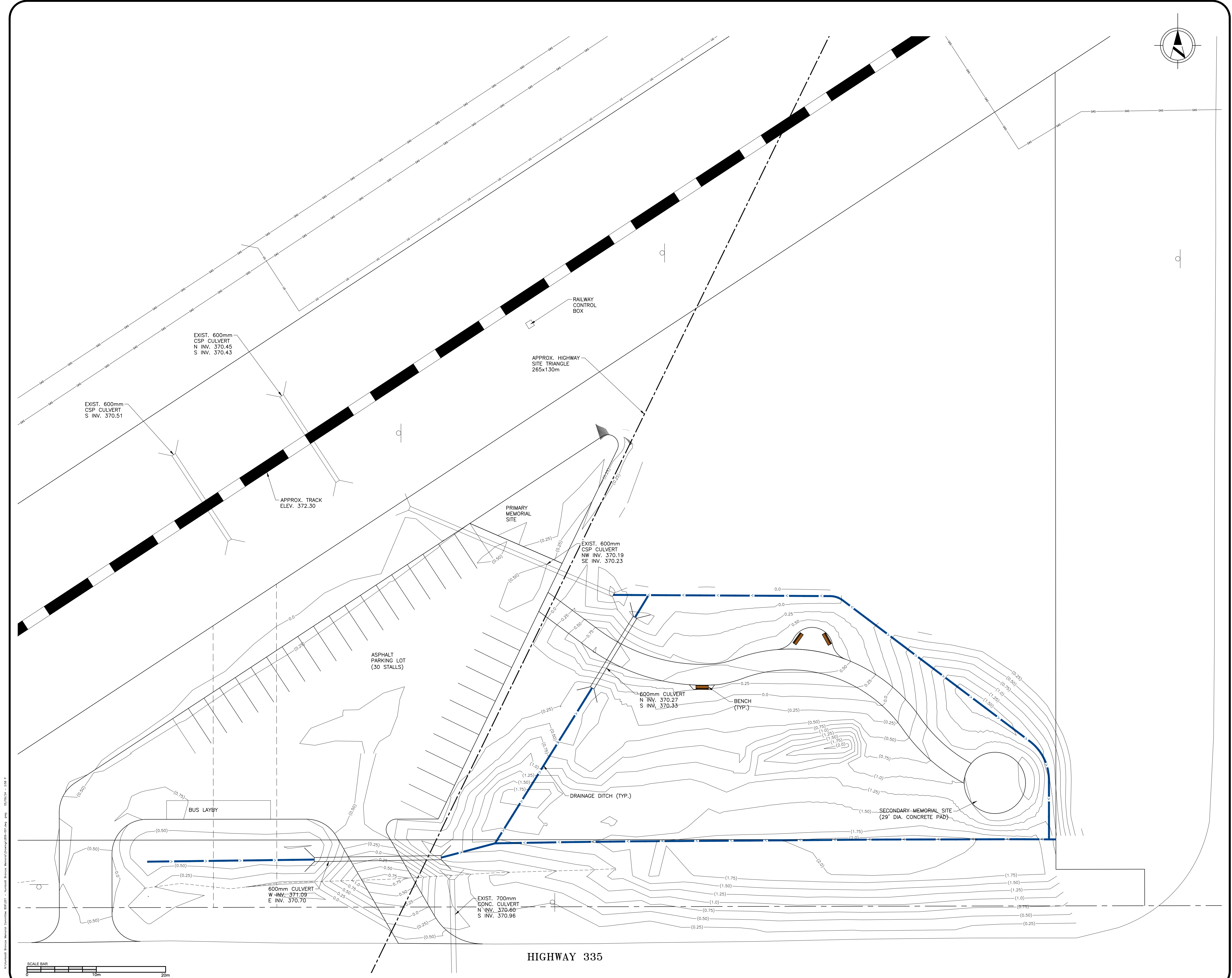
OWNER/CLIENT
**HUMBOLDT BRONCOS
MEMORIAL COMMITTEE**

LOCATION
RM OF CONNAUGHT No.457

PROJECT
**HUMBOLDT BRONCOS
MEMORIAL**

SHEET TITLE
SURFACING SITE PLAN

SCALE	1:250	DESIGNED
DRAWN	GCW	CHECKED
DATE	23/01/20	SHEET 4 of 5
DRAWING NUMBER	809-00104	



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LEGEND:

— x.xx — FILL CONTOUR
— (x.xx) — CUT CONTOUR

EXCAVATION QUANTITIES

1. ASSUMED 150mm TOPSOIL STRIPPING OUTSIDE OF EXISTING GRAVEL AREAS.
2. HEAVY DUTY ASPHALT SUBGRADE 600mm BELOW FINISHED GROUND.
3. LIGHT DUTY ASPHALT SUBGRADE 365mm BELOW FINISHED GROUND.
4. ALL LANDSCAPING, PATHS & CONCRETE SUBGRAD 150mm BELOW FINISHED GROUND.

ESTIMATED STRIPPING: 525 cu.m

CUT: 4,300 cu.m
FILL (+25%): 350 cu.m
NET CUT: 3,950 cu.m

ESTIMATED TOPSOIL PLACEMENT: 900 cu.m

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HUMBOLDT BRONCOS MEMORIAL COMMITTEE

LOCATION

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PROJECT

HUMBOLDT BRONCOS MEMORIAL

SHEET TITLE

CUT & FILL PLAN

SCALE	1:250	DESIGNED
DRAWN	GCW	CHECKED
DATE	23/01/20	SHEET 5 of 5
DRAWING NUMBER	809-00105	