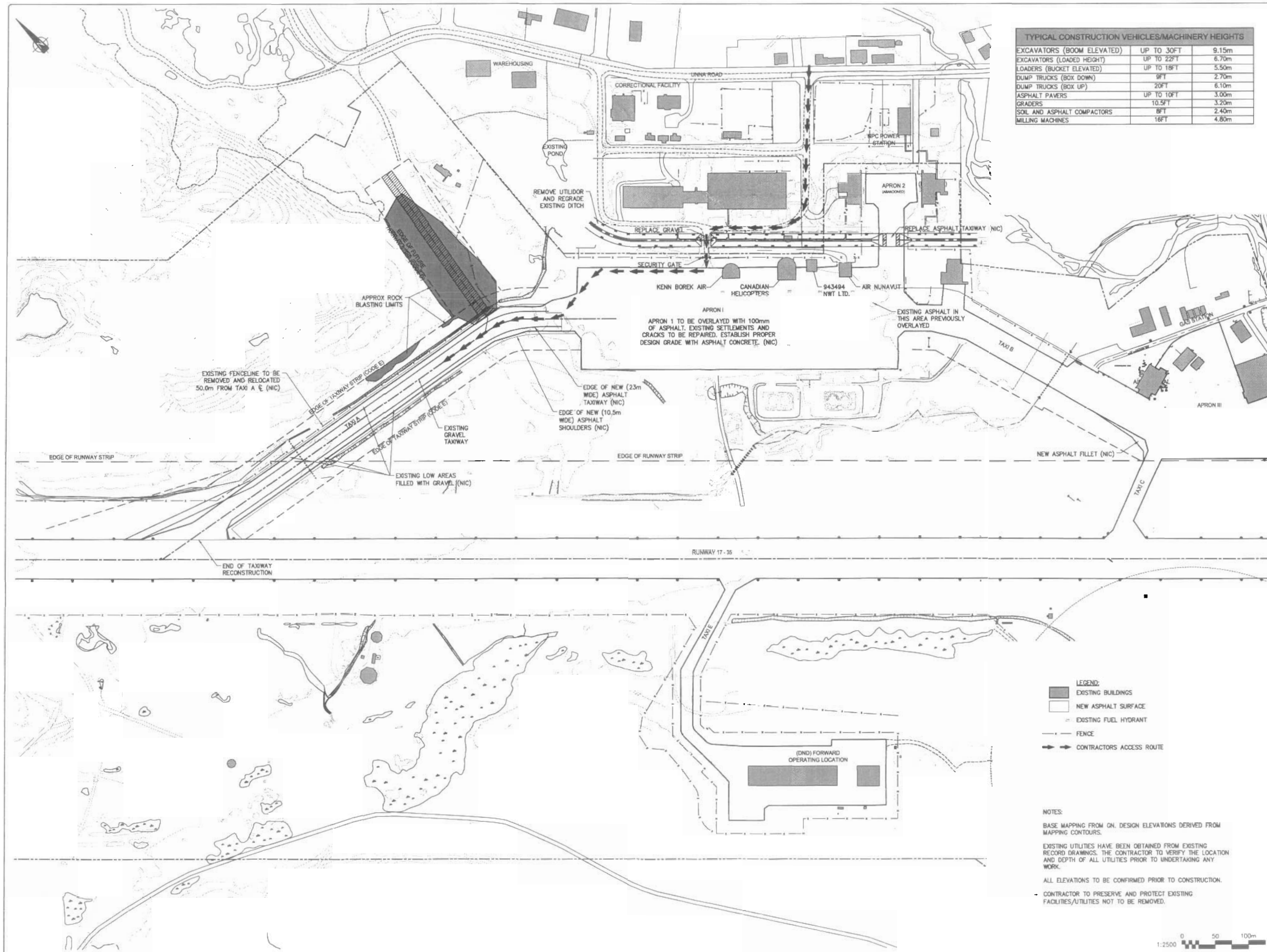


TYPICAL CONSTRUCTION VEHICLES/MACHINERY HEIGHTS		
EXCAVATORS (BOOM ELEVATED)	UP TO 30FT	9.15m
EXCAVATORS (LOADED HEIGHT)	UP TO 22FT	6.70m
LOADERS (BUCKET ELEVATED)	UP TO 18FT	5.50m
DUMP TRUCKS (BOX DOWN)	9FT	2.70m
DUMP TRUCKS (BOX UP)	20FT	6.10m
ASPHALT PAVERS	UP TO 10FT	3.00m
GRADERS	10.5FT	3.20m
SOIL AND ASPHALT COMPACTORS	8FT	2.40m
MILLING MACHINES	16FT	4.80m

NOTES:

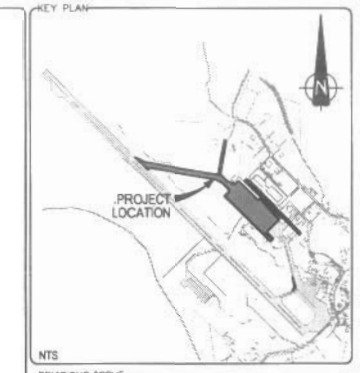
BASE MAPPING FROM GN. DESIGN ELEVATIONS DERIVED FROM MAPPING CONTOURS.

EXISTING UTILITIES HAVE BEEN OBTAINED FROM EXISTING RECORD DRAWINGS. THE CONTRACTOR TO VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO UNDERTAKING ANY WORK.

ALL ELEVATIONS TO BE CONFIRMED PRIOR TO CONSTRUCTION.

CONTRACTOR TO PRESERVE AND PROTECT EXISTING FACILITIES/UTILITIES NOT TO BE REMOVED.

KEY PLAN



NTS

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B	05/07/08	ISSUED FOR TENDER	RRK
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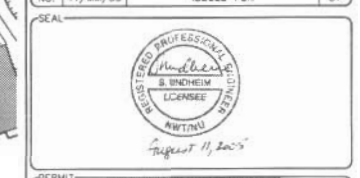
SEAL



August 11, 2005

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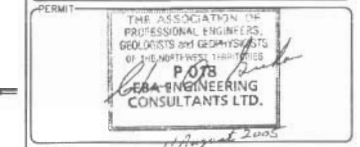

August 2005

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SUBCONSULTANT

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115,200 RIVERCREST DR.
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CANADA T2C 2X5
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PROJECT

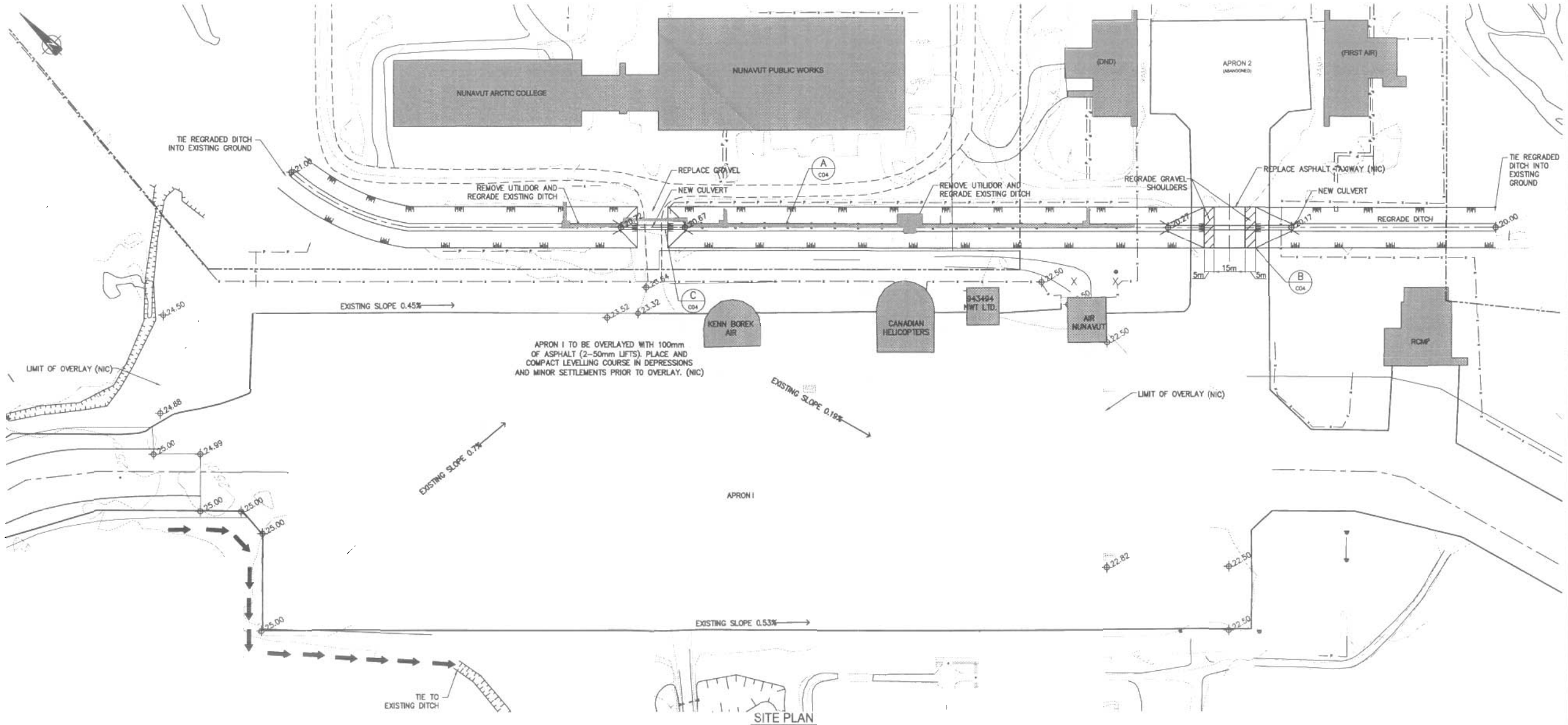
IQALUIT, NUNAVUT
RE-OPENING OF TAXI "A" &
REHABILITATION OF APRON I

DRAWN BY	APPROVED BY
A. SUPERSAD	R. KOHLER
SCALE	DATE
AS SHOWN	05/07/06

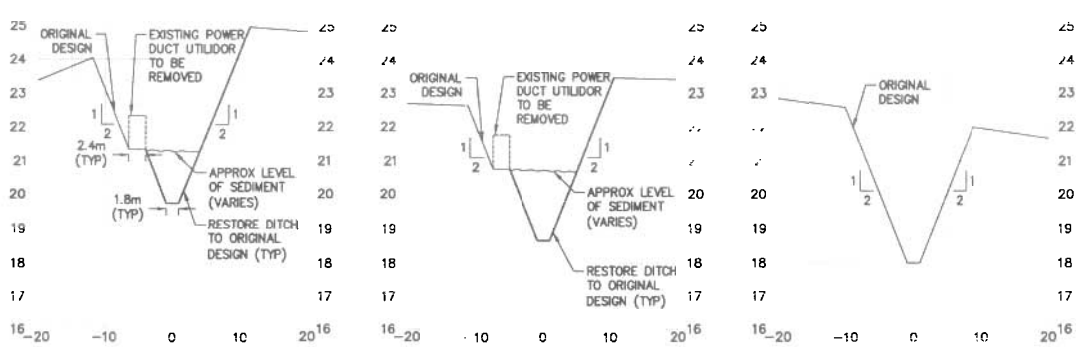
SHEET TITLE

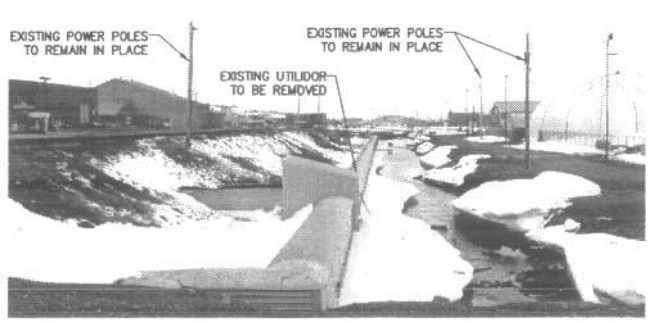
SITE PLAN

PROJECT NO.	EBA DRAWING NO.
9600257	9600257-C01.dwg
DRAWING NO.	SHEET NO.
C01	1 OF 4

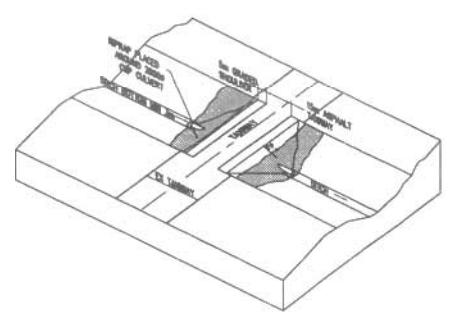


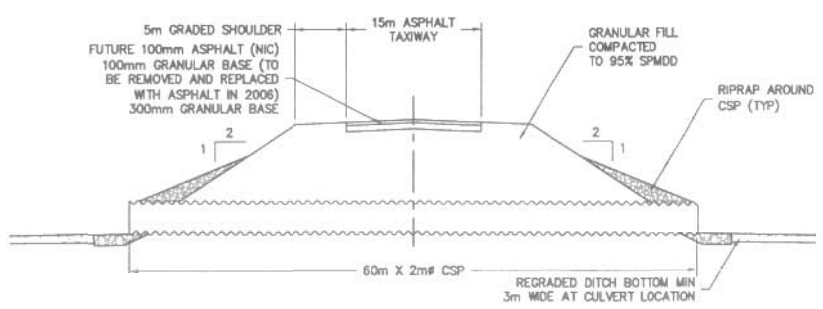
SITE PLAN
SCALE: 1:1000



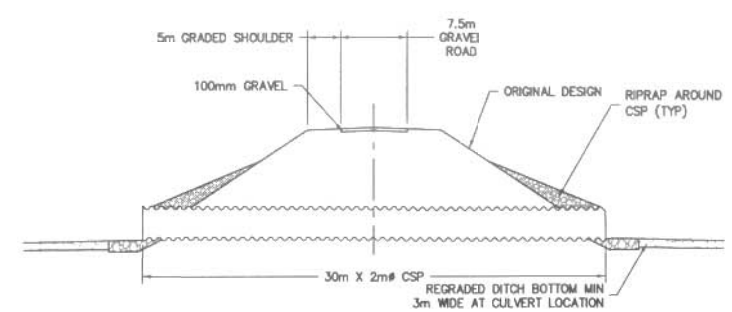


A C04 TYPICAL DRAINAGE DITCH
N.T.S.





B C04 NEW ASPHALT TAXI/CULVERT INSTALLATION
N.T.S.

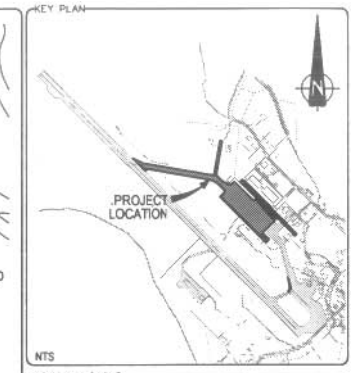


C C04 NEW GRAVEL ROAD/CULVERT INSTALLATION
N.T.S.

LEGEND:
- EXISTING BUILDINGS
- NEW ASPHALT SURFA...
- EXISTING FUEL HYDRANT
- FENCE
- EXISTING GRADE
- PROPOSED GRADE

NOTES:
1. BASE MAPPING FROM GN. DESIGN ELEVATIONS DERIVED FROM MAPPING CONTOURS.
2. EXISTING UTILITIES HAVE BEEN OBTAINED FROM EXISTING RECORD DRAWINGS. THE CONTRACTOR TO VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO UNDERTAKING ANY WORK.
3. ALL ELEVATIONS TO BE CONFIRMED PRIOR TO CONSTRUCTION.
4. ALL SALVAGED GRAVELS TO BE INCORPORATED INTO THE WORKS AS DIRECTED BY THE ENGINEER.
5. EXCAVATE DITCH TO RETURN TO ORIGINAL DESIGN SECTION.

KEY PLAN



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SEAL
REGISTERED PROFESSIONAL ENGINEER
S. LINDHEIM
LICENSEE
NWT/NU
August 11, 2005

PERMIT
THE ASSOCIATION OF PROFESSIONAL ENGINEERS, GEOLOGISTS and GEOPHYSICISTS OF THE NORTHWEST TERRITORIES
P.078
EBA ENGINEERING CONSULTANTS LTD.
August 2005

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A. SUPERSAD	R. KOHLER
SCALE	DATE
AS SHOWN	05/07/06

SHEET TITLE
DRAINAGE DITCH PLAN

PROJECT NO.	EBA DRAWING NO.
9600257	9600257-C04.dwg
DRAWING NO.	SHEET NO.
C04	4 OF 4