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Legend

- TEMPORARY ROAD WIDENING
- LIMIT OF GRADING
- LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)
- ROAD CENTRE LINE
- APPROXIMATE LOT LINE
- ROAD ALLOWANCE (R.A.)
- EXISTING POST AND WIRE/ELECTRIC FENCE
- EXISTING DITCH
- EXISTING OVERHEAD HYDRO
- TREE REMOVAL
- SHRUB REMOVAL
- CIVIC ADDRESS 4375
- EDGE OF ROAD REBUILD

H	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.08.29
G	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.08.16
F	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.07.20
E	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.07.18
D	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.05.09
C	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.05.01
B	ISSUED FOR PERMITTING	PH	LL	17.03.09
A	ISSUED FOR PERMITTING	PH	LL	17.02.03

Revision	By	Appd.	YY.MM.DD
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File Name:	RC	LL	PH	17.08.29
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project

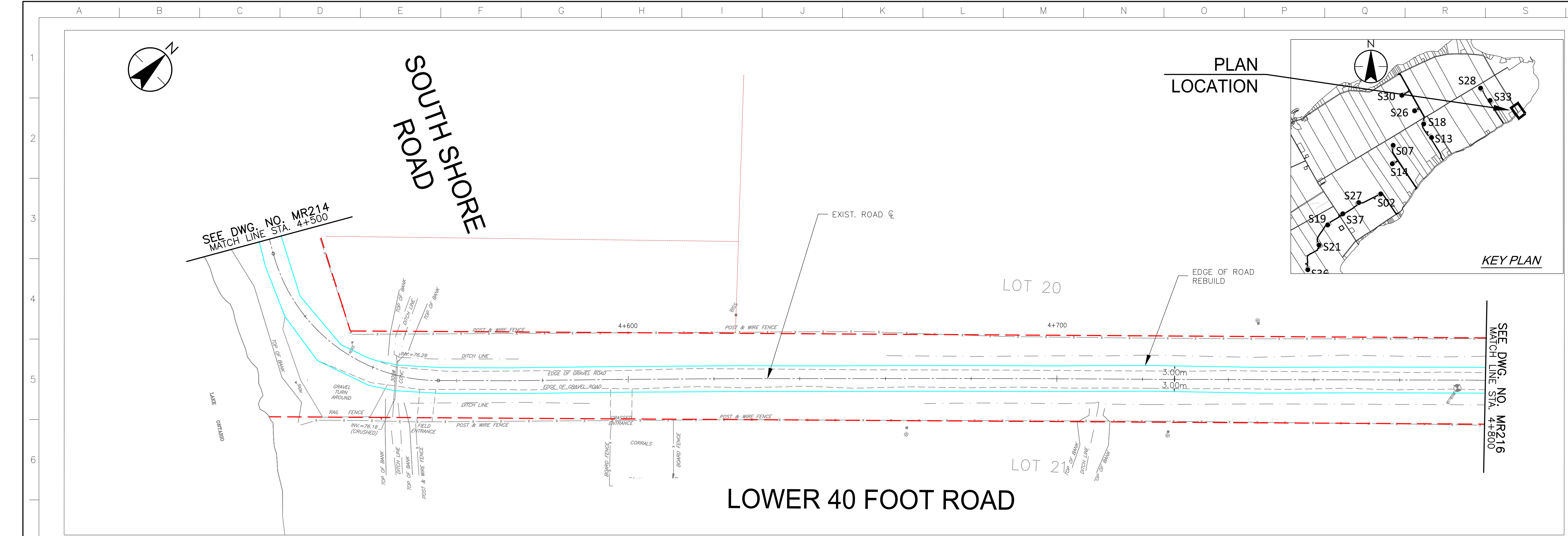


AMHERST ISLAND WIND PROJECT
75MW WIND FARM
Amherst Island, Loyalist Township, Ontario

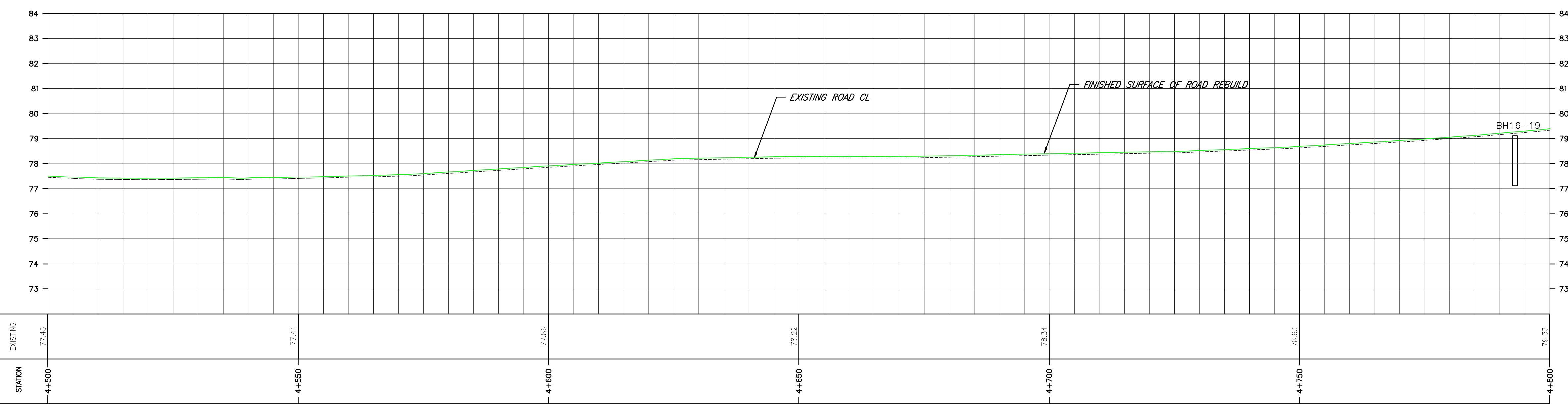
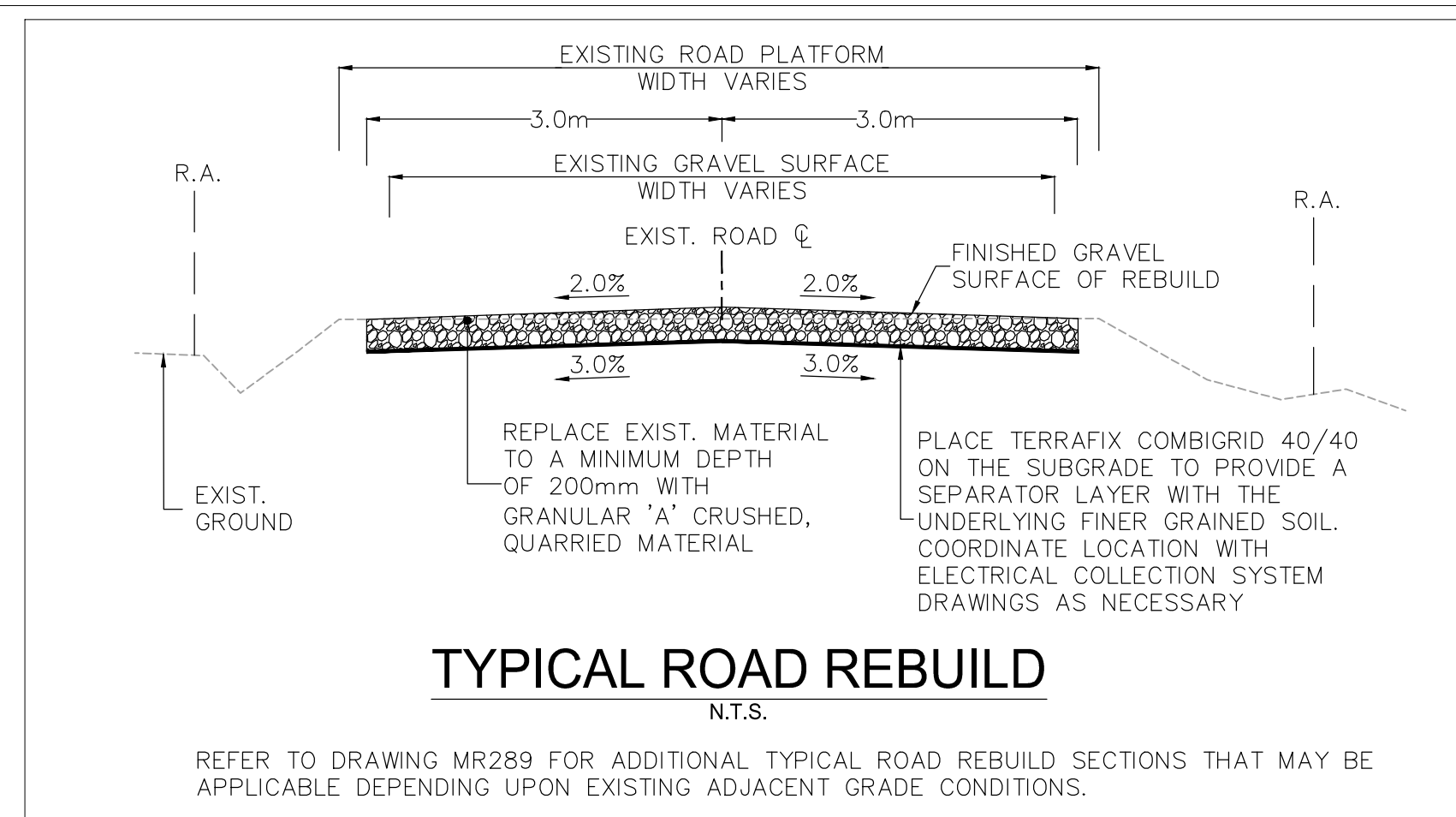
Title

LOWER 40 FOOT ROAD
STA. 4+500 TO STA. 4+800
PLAN AND PROFILE

Project No.	Scale
133560100	1:500H 1:100V
Drawing No.	Sheet
MR215	1
	Revision
	1 of 1



LOWER 40 FOOT ROAD



EXISTING	77.45	77.41	77.66	78.22	78.34	78.63	79.33
STATION	4+500	4+550	4+600	4+650	4+700	4+750	4+800

\\CD\004\01\650\active\133560100\10_drawing\104_sheel_1\rev\105_renc\MR2020\1\133560100\South Shore Rd.dwg 2017/08/29 12:27 PM By: huang.hou

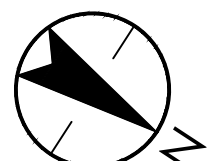
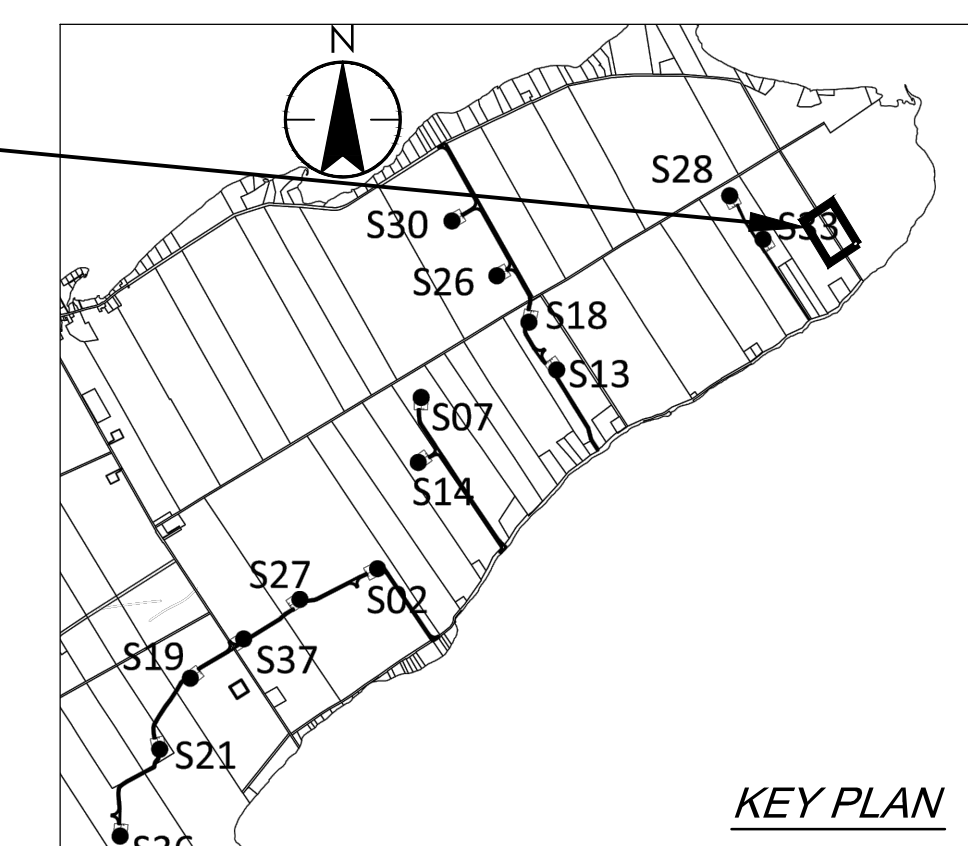
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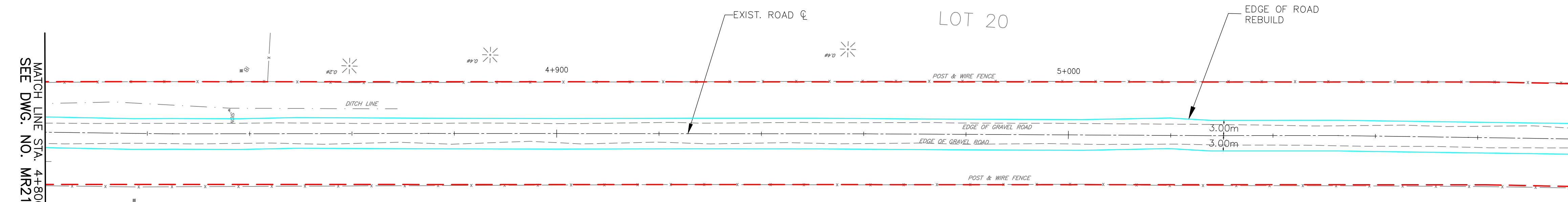
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PLAN LOCATION

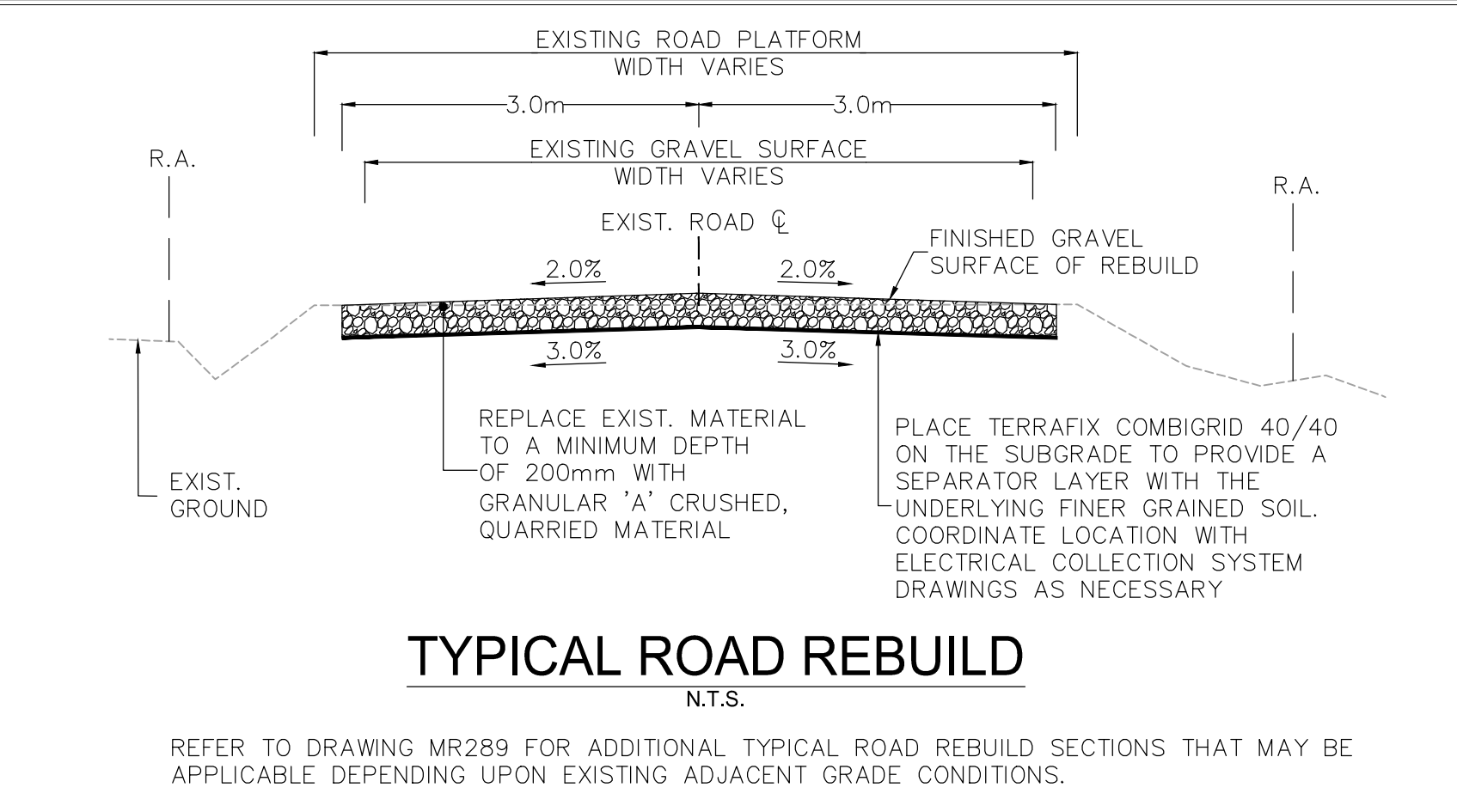


MATCH LINE STA. 4+800
SEE DWG. NO. MR215

MATCH LINE STA. 5+100
SEE DWG. NO. MR217



LOWER 40 FOOT ROAD LOT 20 LOT 21



Legend

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- LIMIT OF GRADING
- LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)
- ROAD CENTRE LINE
- APPROXIMATE LOT LINE
- ROAD ALLOWANCE (R.A.)
- EXISTING POST AND WIRE/ELECTRIC FENCE
- EXISTING DITCH
- EXISTING OVERHEAD HYDRO
- TREE REMOVAL
- SHRUB REMOVAL
- 4375 CIVIC ADDRESS
- EDGE OF ROAD REBUILD

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D	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.05.09
C	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.05.01
B	ISSUED FOR PERMITTING	PH	LL	17.03.09
A	ISSUED FOR PERMITTING	PH	LL	17.02.03

Revision	By	Appd.	YY.MM.DD
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File Name:	RC	LL	PH	17.08.29
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project



AMHERST ISLAND WIND PROJECT
75MW WIND FARM
Amherst Island, Loyalist Township, Ontario

Title

LOWER 40 FOOT ROAD
STA. 4+800 TO STA. 5+100
PLAN AND PROFILE

Project No.	Scale
133560100	1:500H 1:100V
Drawing No.	Sheet
MR216	1
Revision	Revision

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2017/08/29 12:48 PM By: thuong.hoai

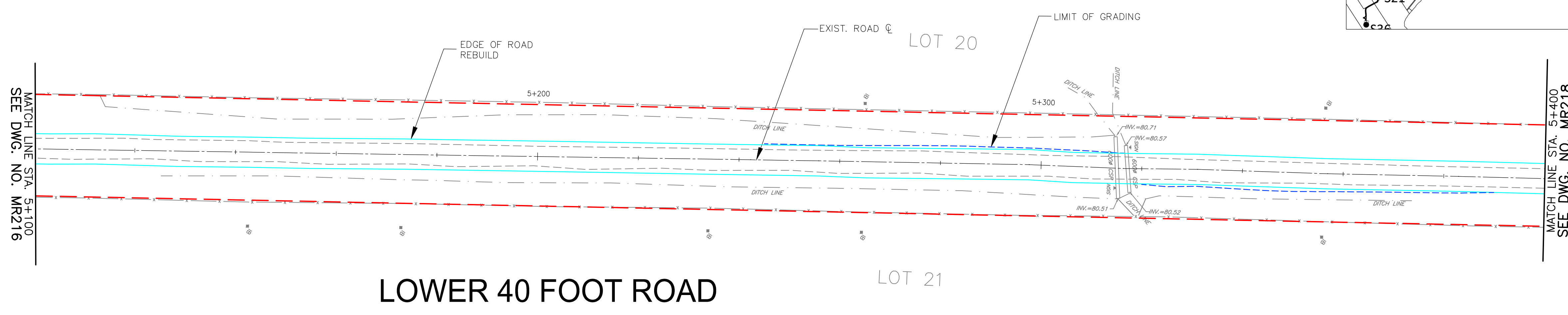
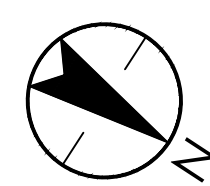
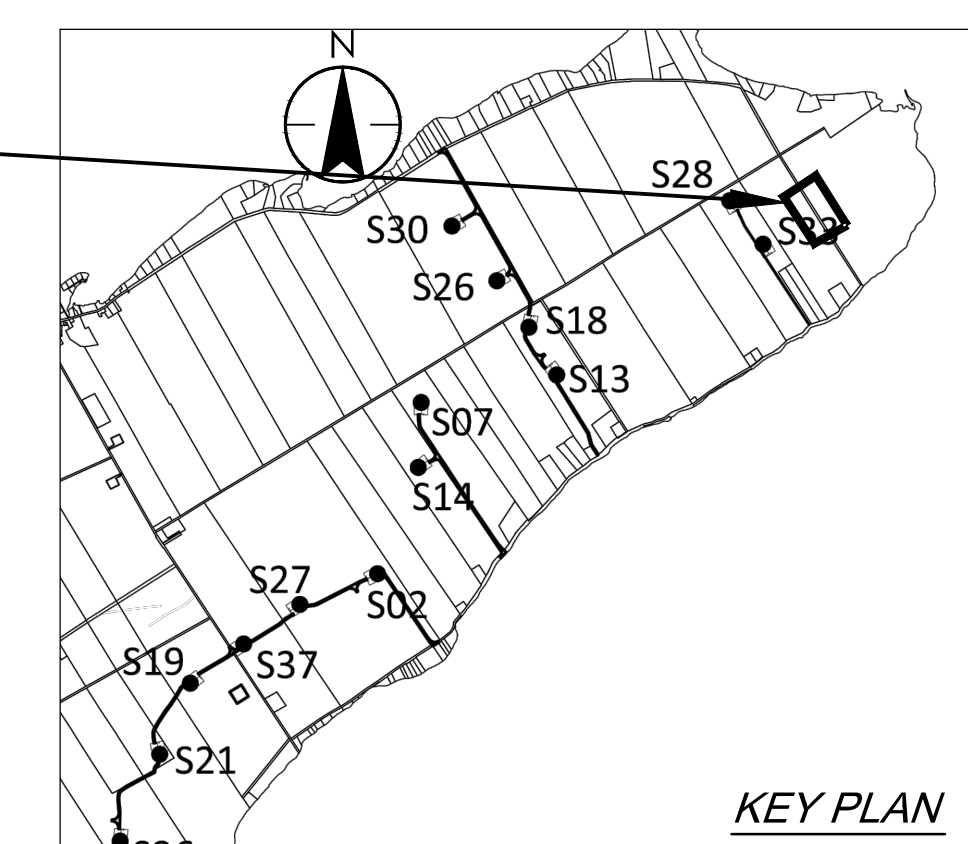
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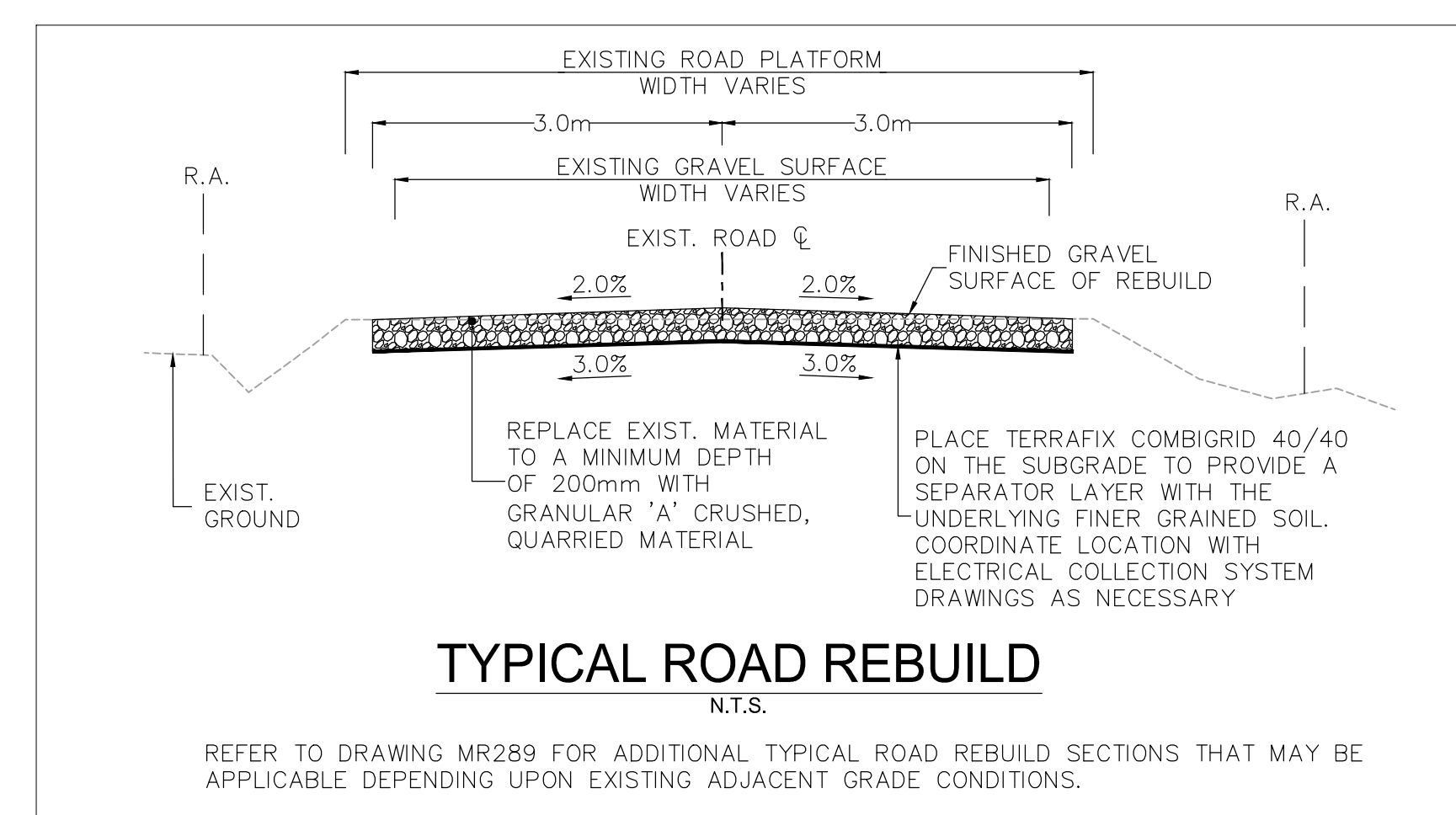
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PLAN LOCATION



LOWER 40 FOOT ROAD



Legend

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- LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)
- ROAD CENTRE LINE
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- 4375 CIVIC ADDRESS
- EDGE OF ROAD REBUILD

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B	ISSUED FOR PERMITTING	PH	LL	17.03.09
A	ISSUED FOR PERMITTING	PH	LL	17.02.03

Revision	By	Appd.	YY.MM.DD
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File Name:	RC	LL	PH	17.08.29
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project



AMHERST ISLAND WIND PROJECT
75MW WIND FARM
Amherst Island, Loyalist Township, Ontario

Title

LOWER 40 FOOT ROAD
STA. 5+100 TO STA. 5+400
PLAN AND PROFILE

Project No.	Scale
13356100	1:500H 1:100V
Drawing No.	Sheet
MR218	1
Revision	Revision

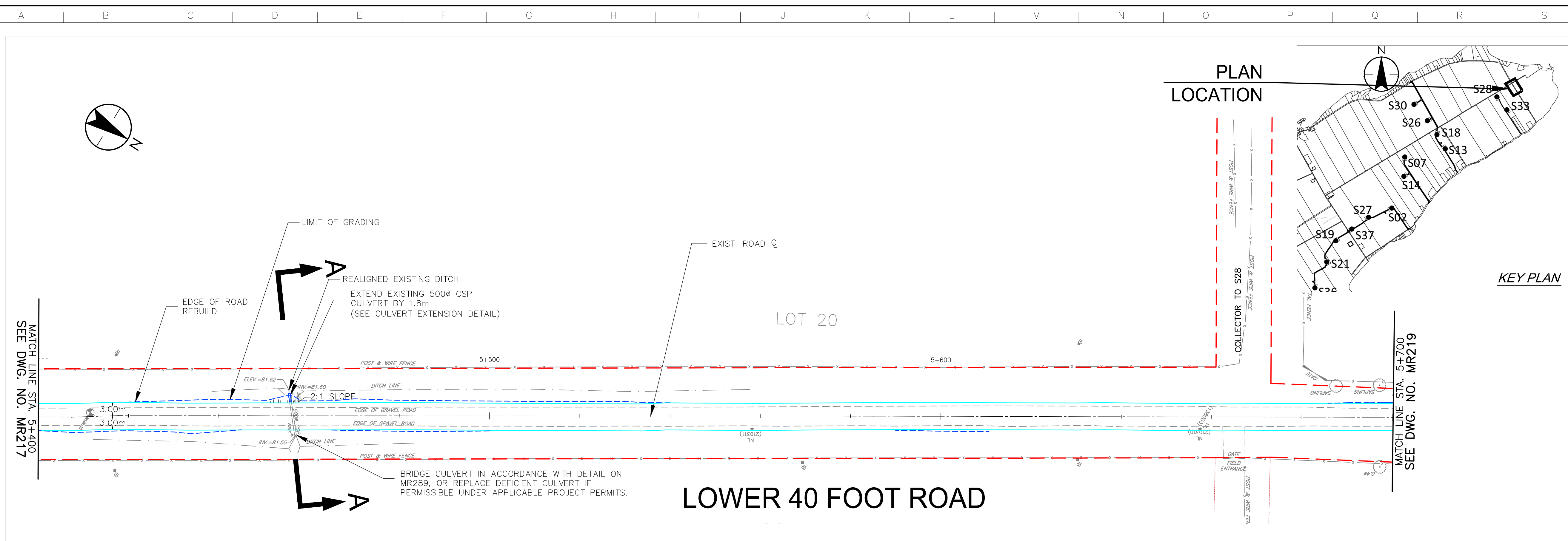
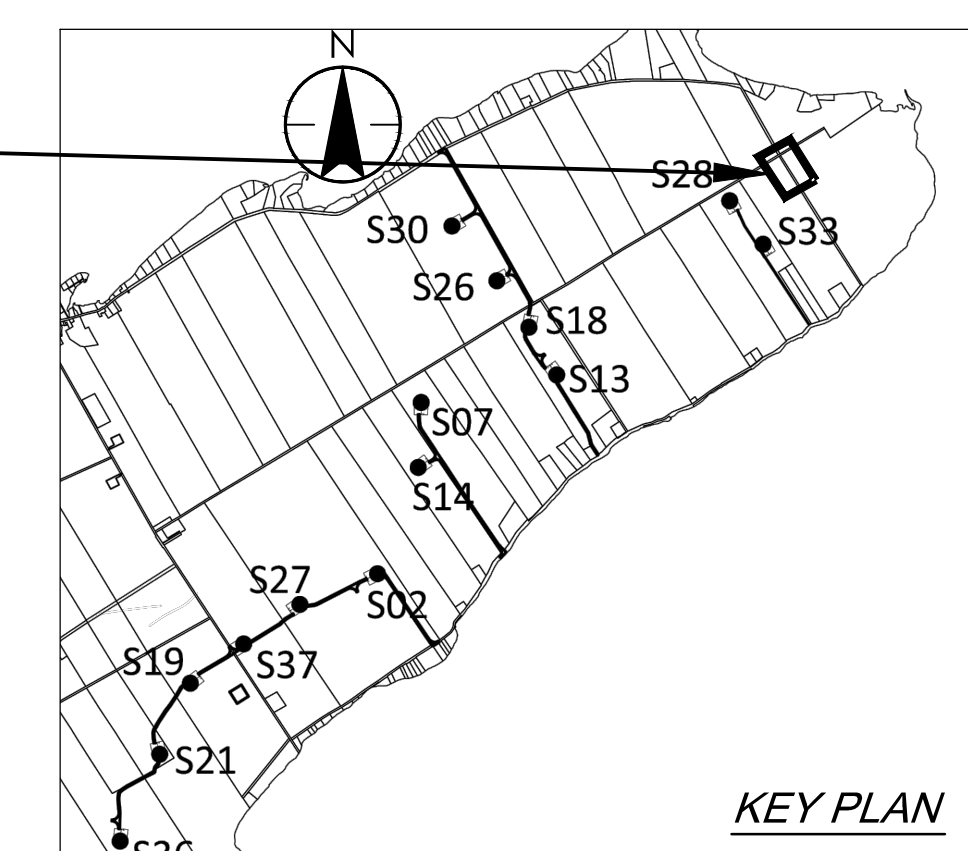
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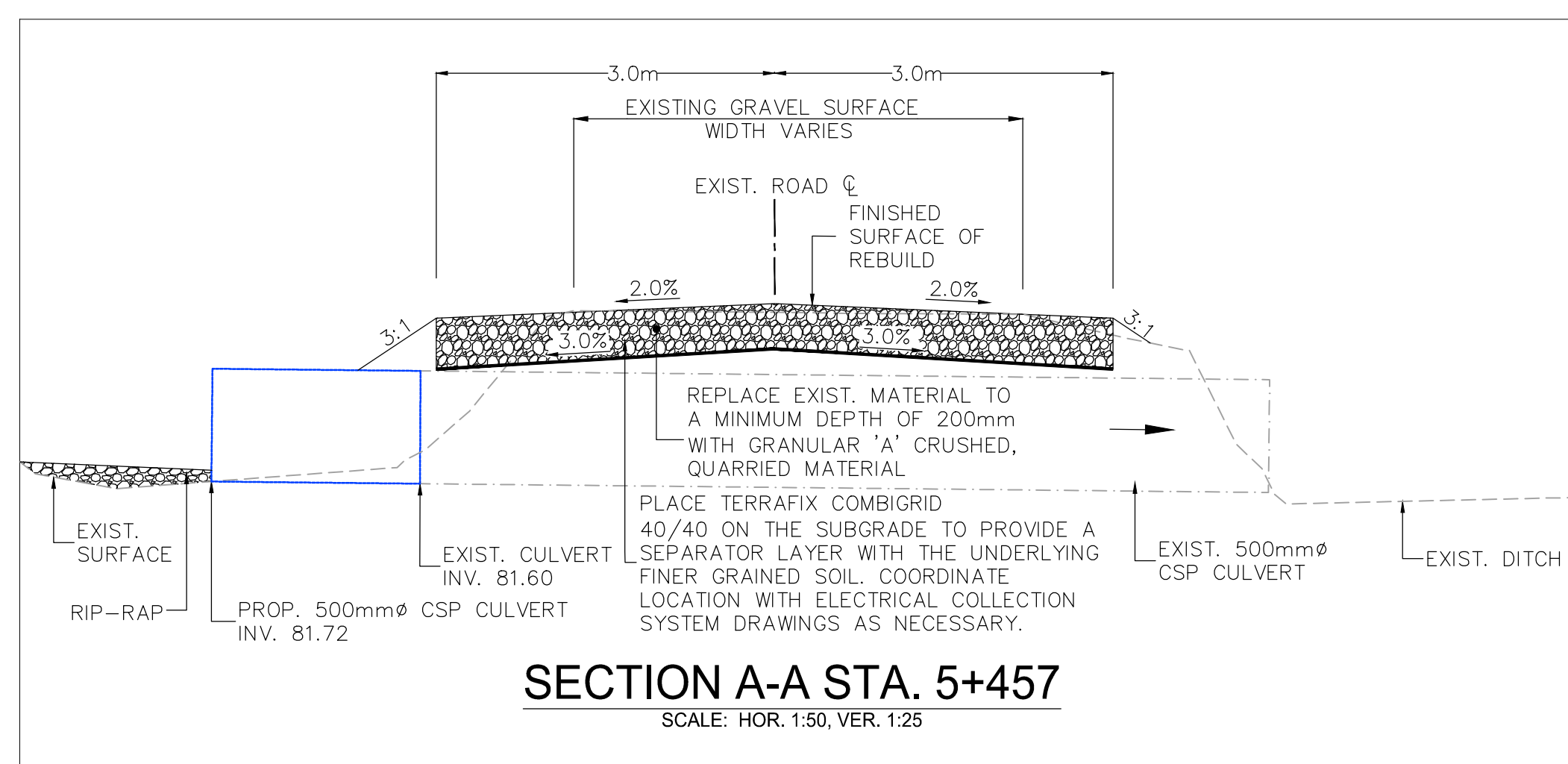
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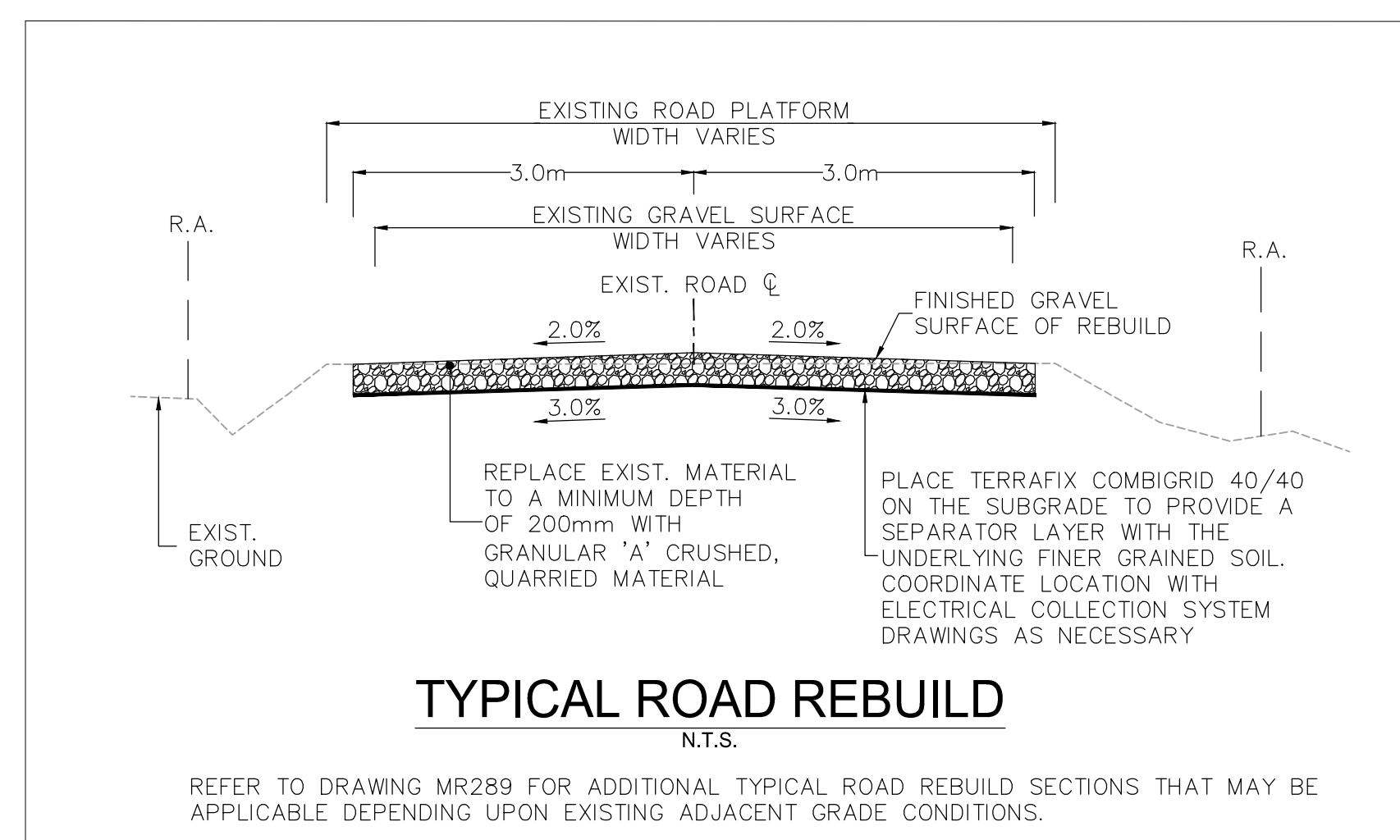
PLAN LOCATION



LOWER 40 FOOT ROAD



SECTION A-A STA. 5+457
SCALE: HOR. 1:50, VER. 1:25



TYPICAL ROAD REBUILD

REFER TO DRAWING MR289 FOR ADDITIONAL TYPICAL ROAD REBUILD SECTIONS THAT MAY BE APPLICABLE DEPENDING UPON EXISTING ADJACENT GRADE CONDITIONS.

Legend

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Client/Project



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75MW WIND FARM
Amherst Island, Loyalist Township, Ontario

Title

LOWER 40 FOOT ROAD
STA. 5+400 TO STA. 5+700
PLAN AND PROFILE

Project No.	Scale
133560100	1:500H 1:100V
Drawing No.	Sheet
MR218	1 of 1
	Revision
	H

MR218

1 of 1

H

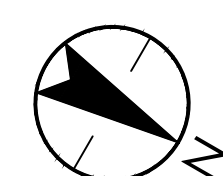
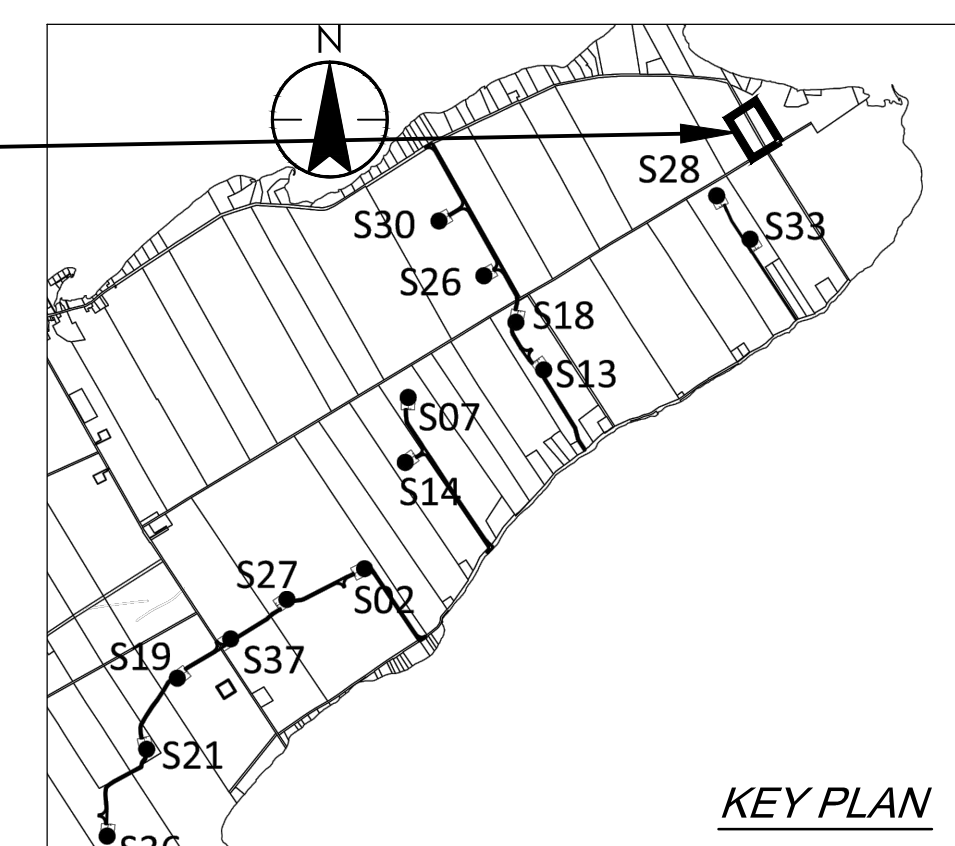
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- ENTRANCE RADI AS NOTED TO BE PROVIDED FROM EDGE OF PAVEMENT OR GRAVEL AS SHOWN ON PLAN DRAWING. RADIUS MODIFICATIONS MAY BE REQUIRED SUBJECT TO REVIEW OF ENTRANCE SKEW ANGLE AND VEHICLE ACCESS REQUIREMENTS.
- UPON COMPLETION OF REBUILD/RENOVATE ROAD WORK, CONTRACTOR TO CONFIRM ROADS ARE IN COMPLIANCE WITH SIEMENS SPECIFICATIONS GENERAL SITE REQUIREMENTS, AMHERST ISLAND, EQUIPMENT ONLY AM REV 6.31, DATED 2016-09-23.
- CONTRACTOR TO UNDERTAKE REPAIRS TO ROADS ON AN AS-NEEDED BASIS TO MAINTAIN ROAD IN EXISTING OR BETTER CONDITION IN CONSIDERATION OF ISLAND TRAFFIC AND CONSTRUCTION TRAFFIC DURING EXECUTION OF THE PROJECT.
- MATTING TO BE USED FOR BYPASS LOCATIONS AS NEEDED.
- FOR TREE REMOVALS REFER TO "STANTEC ARBORIST REPORT".
- TRAFFIC CONTROL DURING CONSTRUCTION REFER TO "STANTEC AMHERST ISLAND WIND ENERGY PROJECT TRAFFIC MANAGEMENT PLAN"
- CONTRACTOR TO ASSESS EXISTING CULVERT PRIOR TO CONSTRUCTION. EXISTING CULVERTS MAY BE BRIDGED OR REINFORCED PRIOR TO PROJECT WORK. CULVERT EXTENSION AND INSTALLATION DETAILS REFER TO QPSS 241.
- SEDIMENT AND EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED PRIOR TO, AND MAINTAINED DURING CONSTRUCTION TO PREVENT ENTRY OF SEDIMENT INTO THE NATURAL ENVIRONMENT. THE CONTRACTOR WILL BE REQUIRED TO MONITOR THE SEDIMENT CONTROL MEASURES REGULARLY AND REPAIR ANY DAMAGE IMMEDIATELY. SEDIMENTS TO BE REMOVED WHEN ACCUMULATIONS REACH A MAXIMUM OF 1/3 THE HEIGHT OF THE EROSION CONTROL MEASURE. (SILT FENCE, STRAW BALE, ETC.). SILT FENCE INSTALLATION MUST OCCUR PRIOR TO COMMENCEMENT OF CONSTRUCTION, AS PER REA CONDITION H3(4).
- ROAD SECTION SUPPLEMENTAL DRAINAGE - WHERE ROAD SUBGRADE ELEVATION IS HIGHER THAN ELEVATION OF NEARBY DITCH INVERT OR FALL-OFF TOPOGRAPHY WITHIN THE ROAD ALLOWANCE, INSTALL A DITCH PERPENDICULAR TO EDGE OF ROAD SO AS TO PROVIDE DRAINAGE PATH FOR THE ROAD SUBGRADE. FILL DITCH WITH GRANULAR A CRUSHED QUARRIED MATERIAL. PLACE SUCH DITCHES AT LOCAL LOW SPOTS AND EVERY 100M ALONG ROAD LENGTH WHERE SUCH ELEVATION CONDITIONS EXIST.

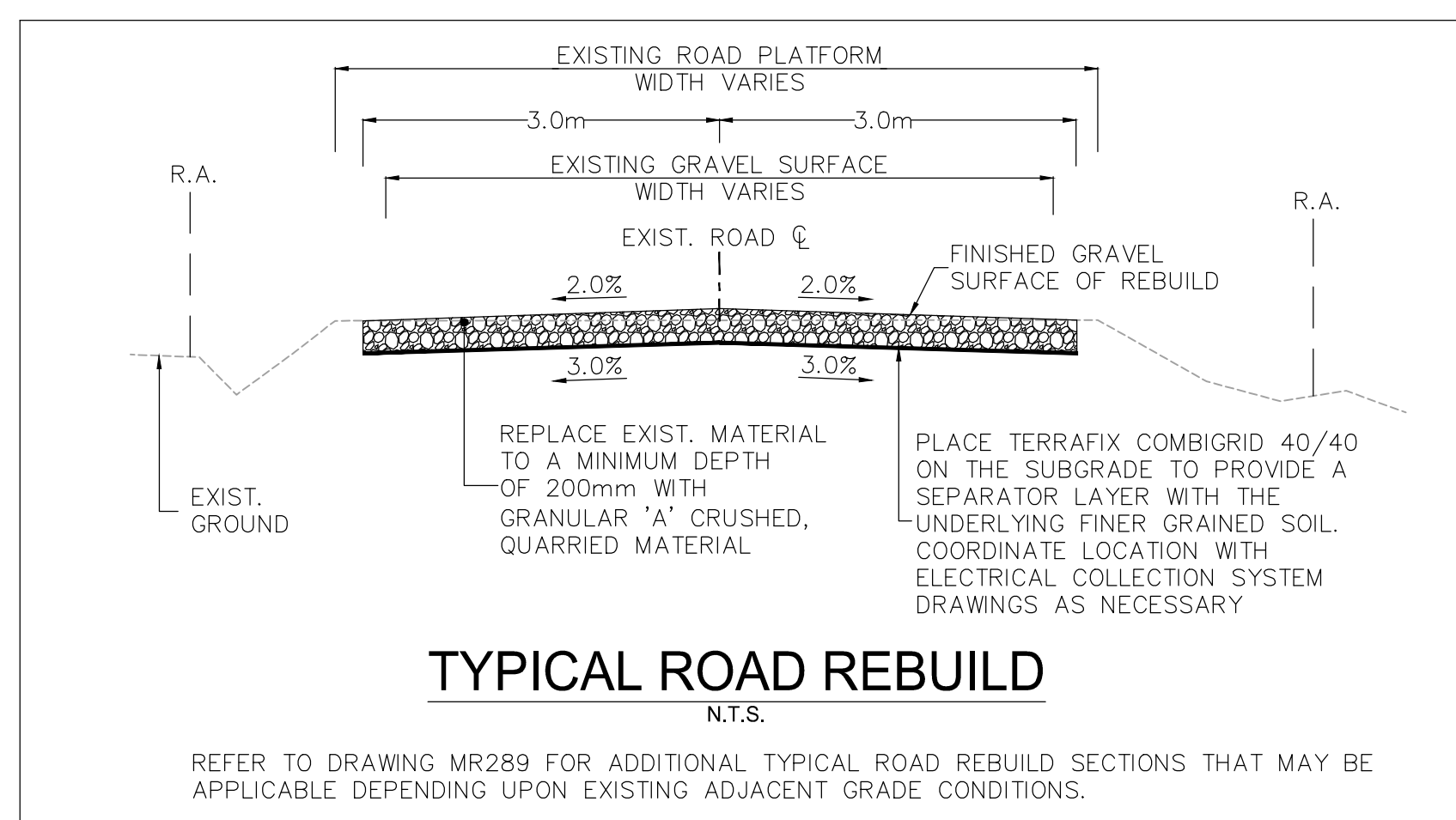
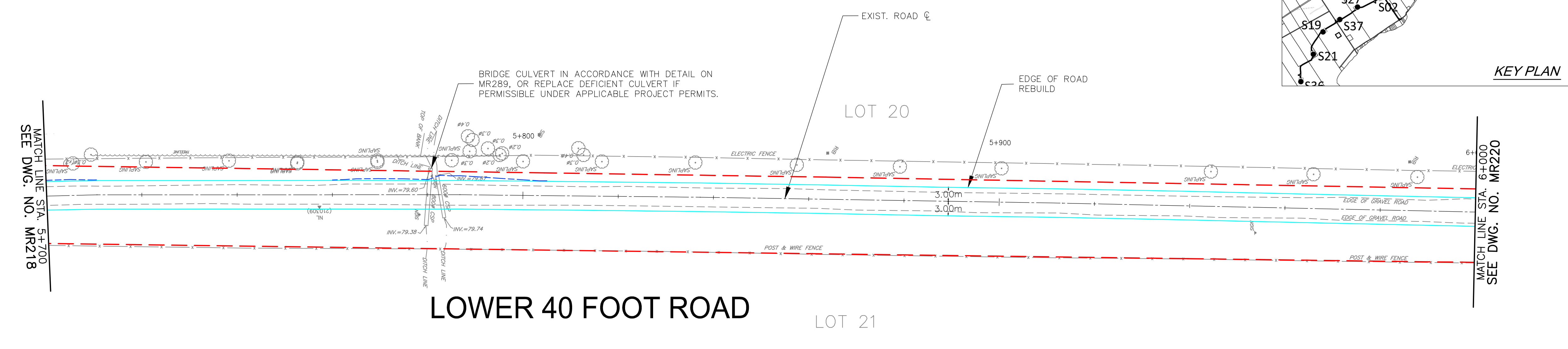
PLAN LOCATION



MATCH LINE STA. 5+700
SEE DWG. NO. MR218

MATCH LINE STA. 6+000
SEE DWG. NO. MR220

LOWER 40 FOOT ROAD



Legend

- TEMPORARY ROAD WIDENING
- LIMIT OF GRADING
- LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)
- ROAD CENTRE LINE
- APPROXIMATE LOT LINE
- ROAD ALLOWANCE (R.A.)
- EXISTING POST AND WIRE/ELECTRIC FENCE
- EXISTING DITCH
- EXISTING OVERHEAD HYDRO
- TREE REMOVAL
- SHRUB REMOVAL
- CIVIC ADDRESS 4375
- EDGE OF ROAD REBUILD

H	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.08.29
G	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.08.16
F	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.07.20
E	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.07.18
D	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.05.09
C	ISSUED FOR MUNICIPAL CONSENT	PH	LL	17.05.01
B	ISSUED FOR PERMITTING	PH	LL	17.03.09
A	ISSUED FOR PERMITTING	PH	LL	17.02.03

Revision	By	Appd.	YY.MM.DD
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File Name:	RC	LL	PH	17.08.29
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project

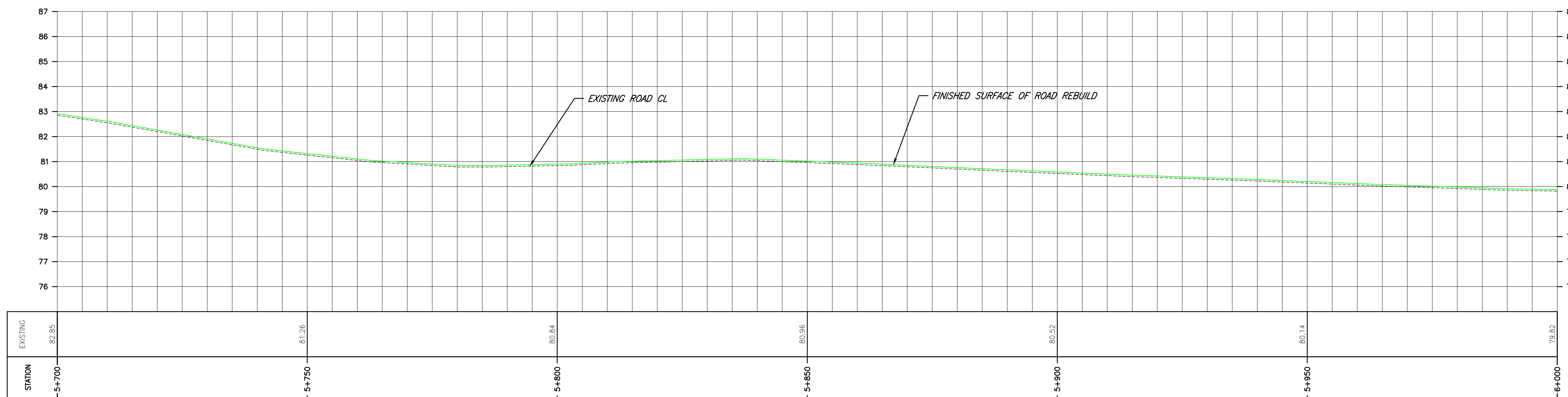


AMHERST ISLAND WIND PROJECT
75MW WIND FARM
Amherst Island, Loyalist Township, Ontario

Title

LOWER 40 FOOT ROAD
STA. 5+700 TO STA. 6+000
PLAN AND PROFILE

Project No.	Scale
133560100	1:500H 1:100V
Drawing No.	Sheet
MR219	1 of 1
	Revision
	H



STATION	EXISTING
5+700	82.85
5+750	81.26
5+800	80.84
5+850	80.96
5+900	80.52
5+950	80.14
6+000	79.82

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Notes

- UNDER GROUND AND ABOVE GROUND UTILITIES AND STRUCTURES ARE NOT NECESSARILY SHOWN ON THE DRAWINGS AND WHERE SHOWN, THE ACCURACY OF POSITION IS NOT GUARANTEED. THE CONTRACTOR SHALL INFORM THEMSELVES OF THE EXACT LOCATION OF ALL UTILITY PLANTS PRIOR TO STARTING WORK.
- THE REQUIREMENTS FOR THE REMOVAL, REINSTALLATION AND/OR DISPOSAL OF EXISTING FEATURES IN CONFLICT WITH THE CONSTRUCTION AREA WILL BE CONFIRMED IN THE FIELD DURING CONSTRUCTION.
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Legend

- TEMPORARY ROAD WIDENING
- LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)
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Revision	By	Appd.	YY.MM.DD
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File Name:	RC	LL	PH	17.08.29
	Dwn.	Chkd.	Dgn.	YY.MM.DD

Permit-Seal

Client/Project



AMHERST ISLAND WIND PROJECT
75MW WIND FARM
Amherst Island, Loyalist Township, Ontario

Title

LOWER 40 FOOT ROAD
STA. 6+000 TO STA. 6+346
PLAN AND PROFILE

Project No.

133560100

Drawing No.

MR220

Scale

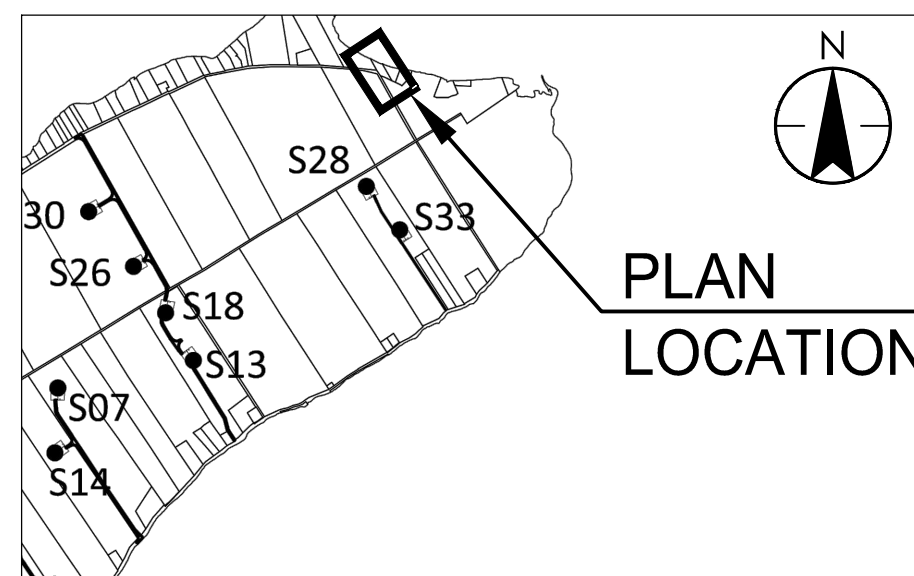
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Sheet

1 of 1

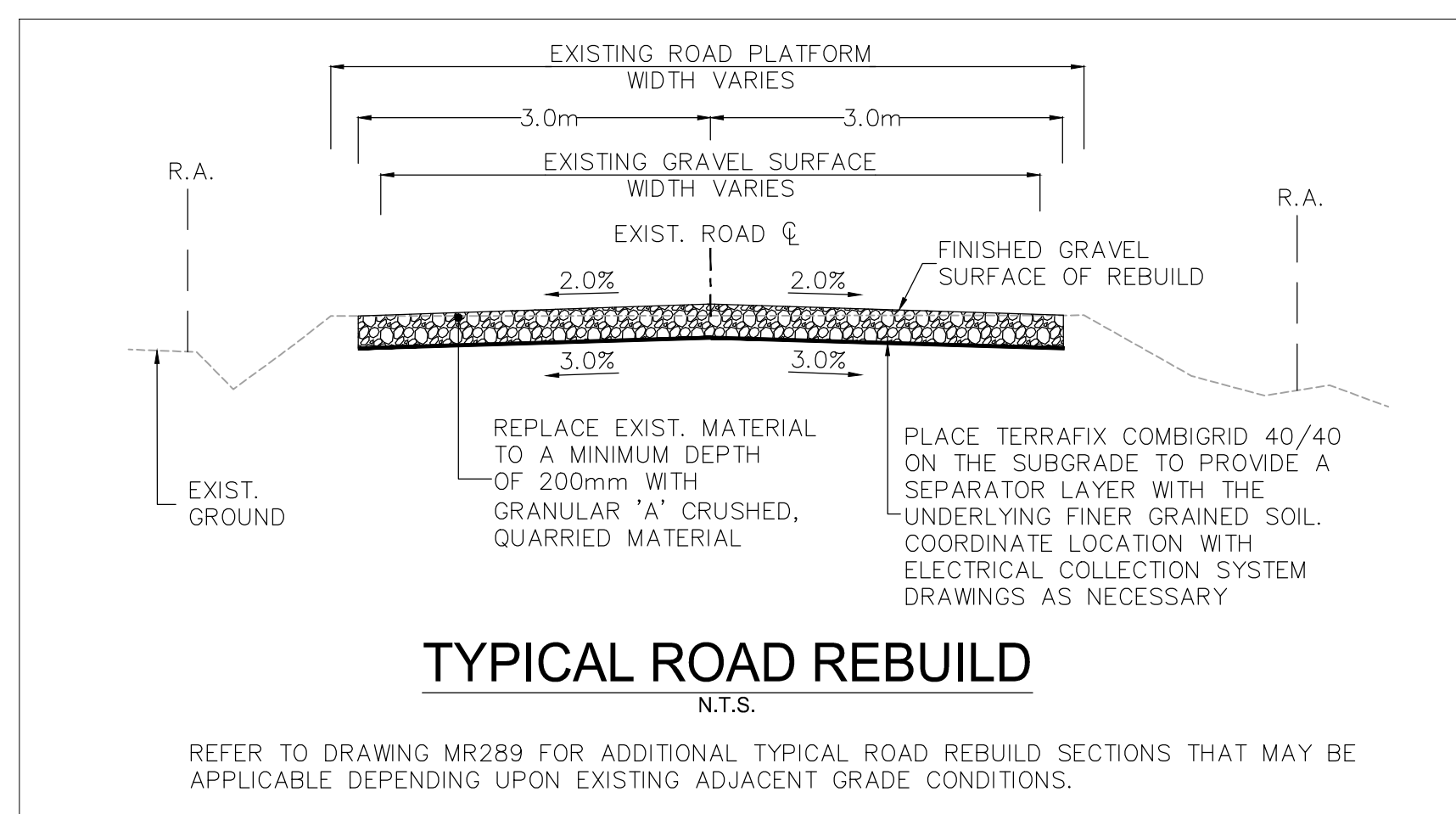
Revision

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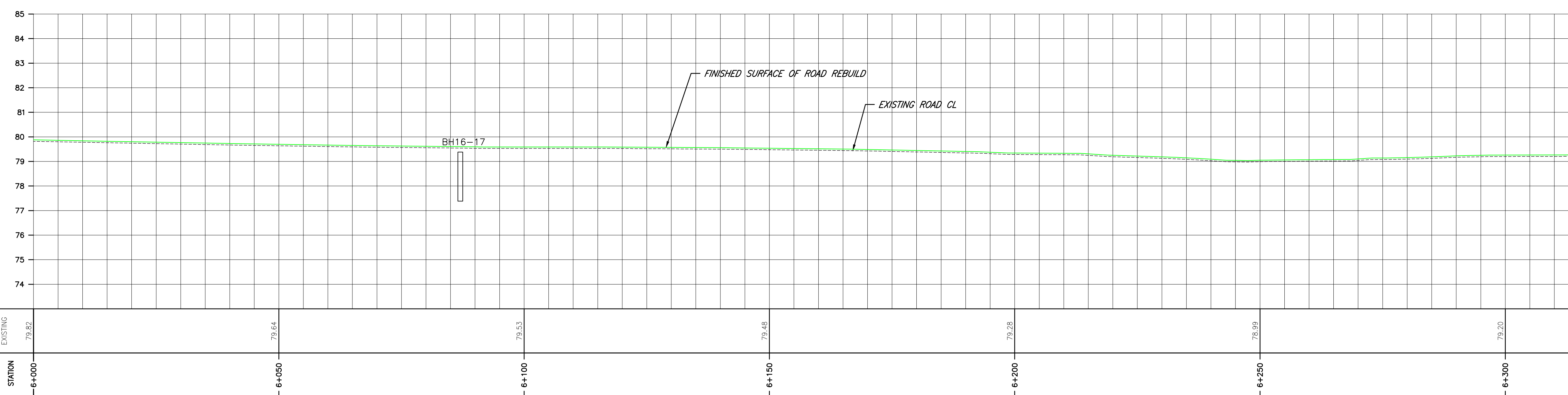
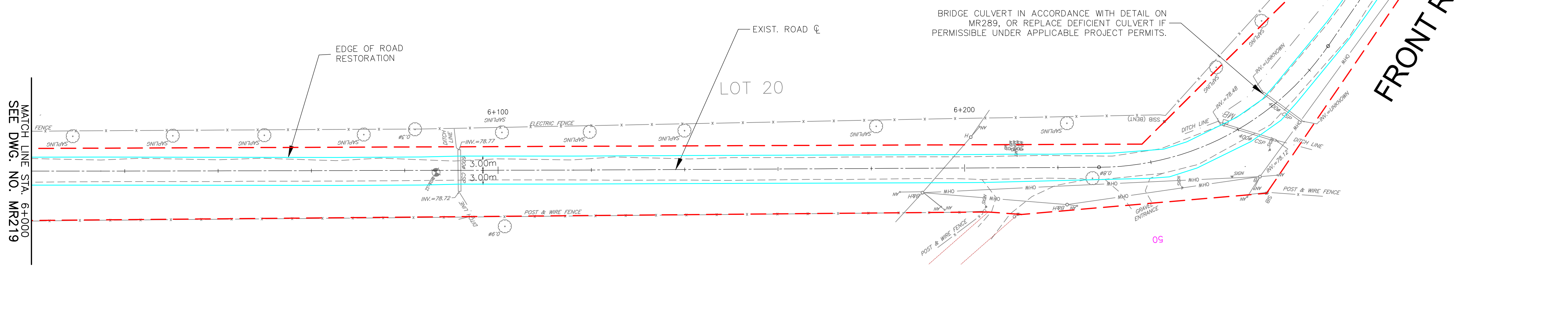


PLAN LOCATION

KEY PLAN



LOWER 40 FOOT ROAD



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