



- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- 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
- 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
- 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
- EXTENSION AND INSTALLATION DETAILS REFER TO OPSS 421. 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).

## TEMPORARY ROAD WIDENING

LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

----- ROAD CENTRE LINE

— — ROAD ALLOWANCE (R.A.)

EXISTING POST AND WIRE/ELECTRIC FENCE

-----OHW----- EXISTING OVERHEAD HYDRO

EDGE OF ROAD REBUILD

F ISSUED FOR MUNICIPAL CONSENT PH LL 17.08.16 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
 17.02.03

 By
 Appd.
 YY.MM.DD

 RC
 LL
 PH
 17.08.16

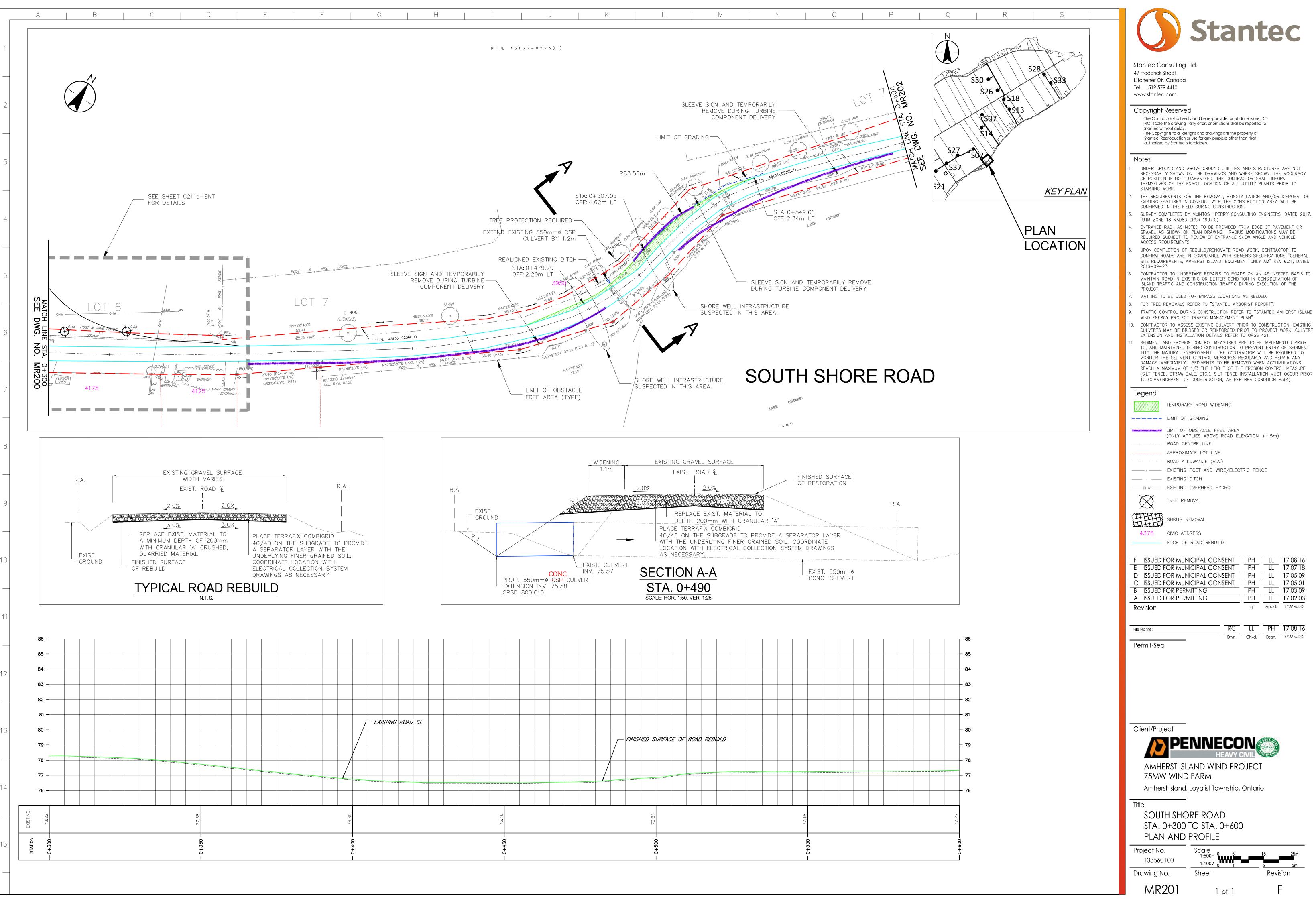
 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD



AMHERST ISLAND WIND PROJECT 75MW WIND FARM

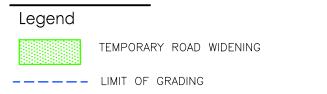
SOUTH SHORE ROAD STA. 0+000 TO STA. 0+300 PLAN AND PROFILE

1 of 1





- 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
- THE REQUIREMENTS FOR THE REMOVAL, REINSTALLATION AND/OR DISPOSAL OF EXISTING FEATURES IN CONFLICT WITH THE CONSTRUCTION AREA WILL BE
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017.
- ENTRANCE RADII 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
- 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
- MAINTAIN ROAD IN EXISTING OR BETTER CONDITION IN CONSIDERATION OF ISLAND TRAFFIC AND CONSTRUCTION TRAFFIC DURING EXECUTION OF THE
- TRAFFIC CONTROL DURING CONSTRUCTION REFER TO "STANTEC AMHERST ISLAND
- CONTRACTOR TO ASSESS EXISTING CULVERT PRIOR TO CONSTRUCTION. EXISTING
- 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.



LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

EXISTING POST AND WIRE/ELECTRIC FENCE

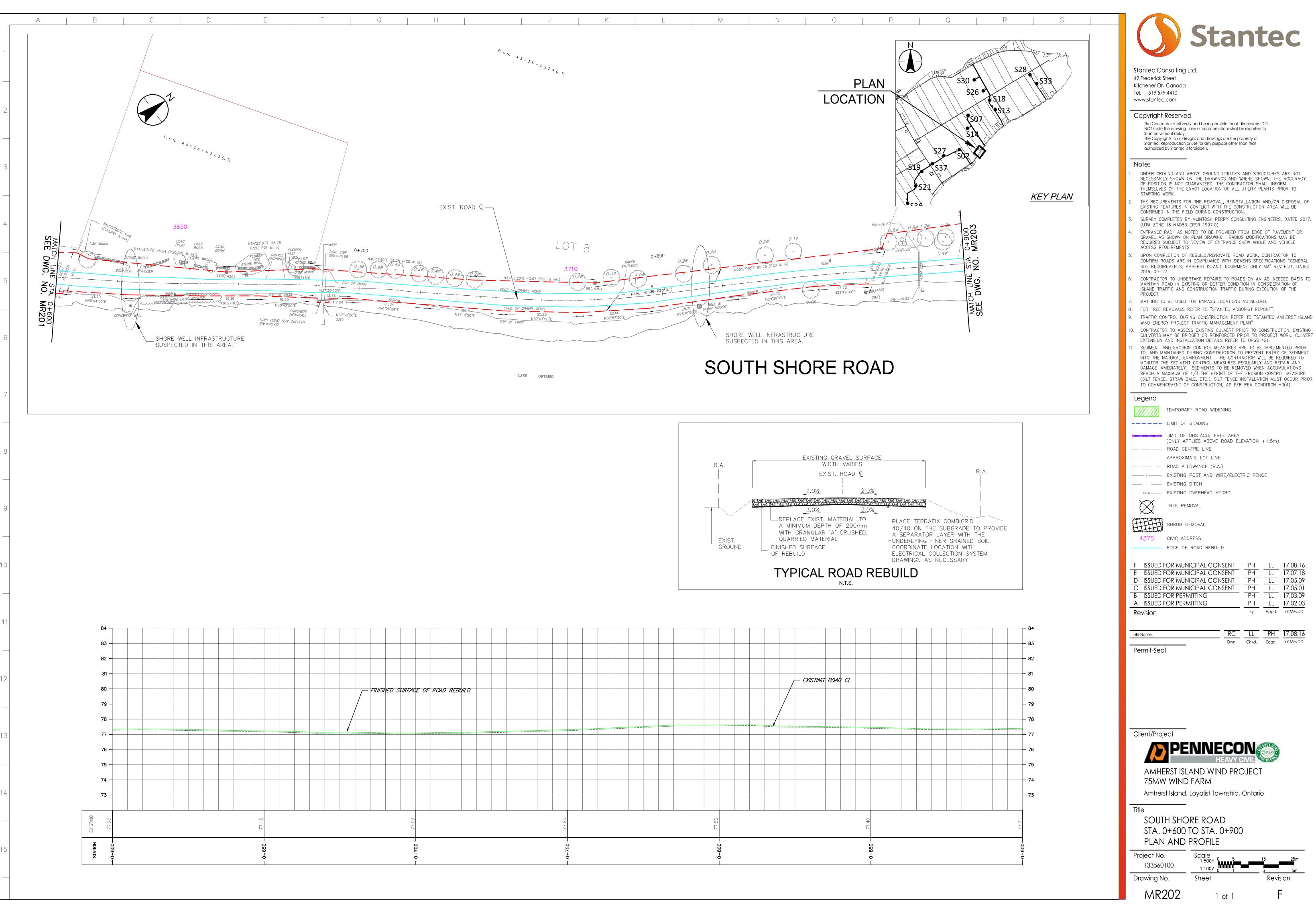
E ISSUED FOR MUNICIPAL CONSENT PH LL 17.07.18 D ISSUED FOR MUNICIPAL CONSENT PH LL 17.05.09 C ISSUED FOR MUNICIPAL CONSENT PH LL 17.05.01 
 PH
 LL
 17.02.03

 By
 Appd.
 YY.MM.DD

Dwn. Chkd. Dsgn. YY.MM.DD



STA. 0+300 TO STA. 0+600



- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017.
- ENTRANCE RADII 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
- CONFIRM ROADS ARE IN COMPLIANCE WITH SIEMENS SPECIFICATIONS "GENERAL SITE REQUIREMENTS, AMHERST ISLAND, EQUIPMENT ONLY AM" REV 6.31, DATED
- MAINTAIN ROAD IN EXISTING OR BETTER CONDITION IN CONSIDERATION OF ISLAND TRAFFIC AND CONSTRUCTION TRAFFIC DURING EXECUTION OF THE
- MATTING TO BE USED FOR BYPASS LOCATIONS AS NEEDED.
- TRAFFIC CONTROL DURING CONSTRUCTION REFER TO "STANTEC AMHERST ISLAND
- WIND ENERGY PROJECT TRAFFIC MANAGEMENT PLAN" CONTRACTOR TO ASSESS EXISTING CULVERT PRIOR TO CONSTRUCTION. EXISTING
- 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).

LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

EXISTING POST AND WIRE/ELECTRIC FENCE

F ISSUED FOR MUNICIPAL CONSENT PH LL 17.08.16 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 
 PH
 LL
 17.02.03

 By
 Appd.
 YY.MM.DD

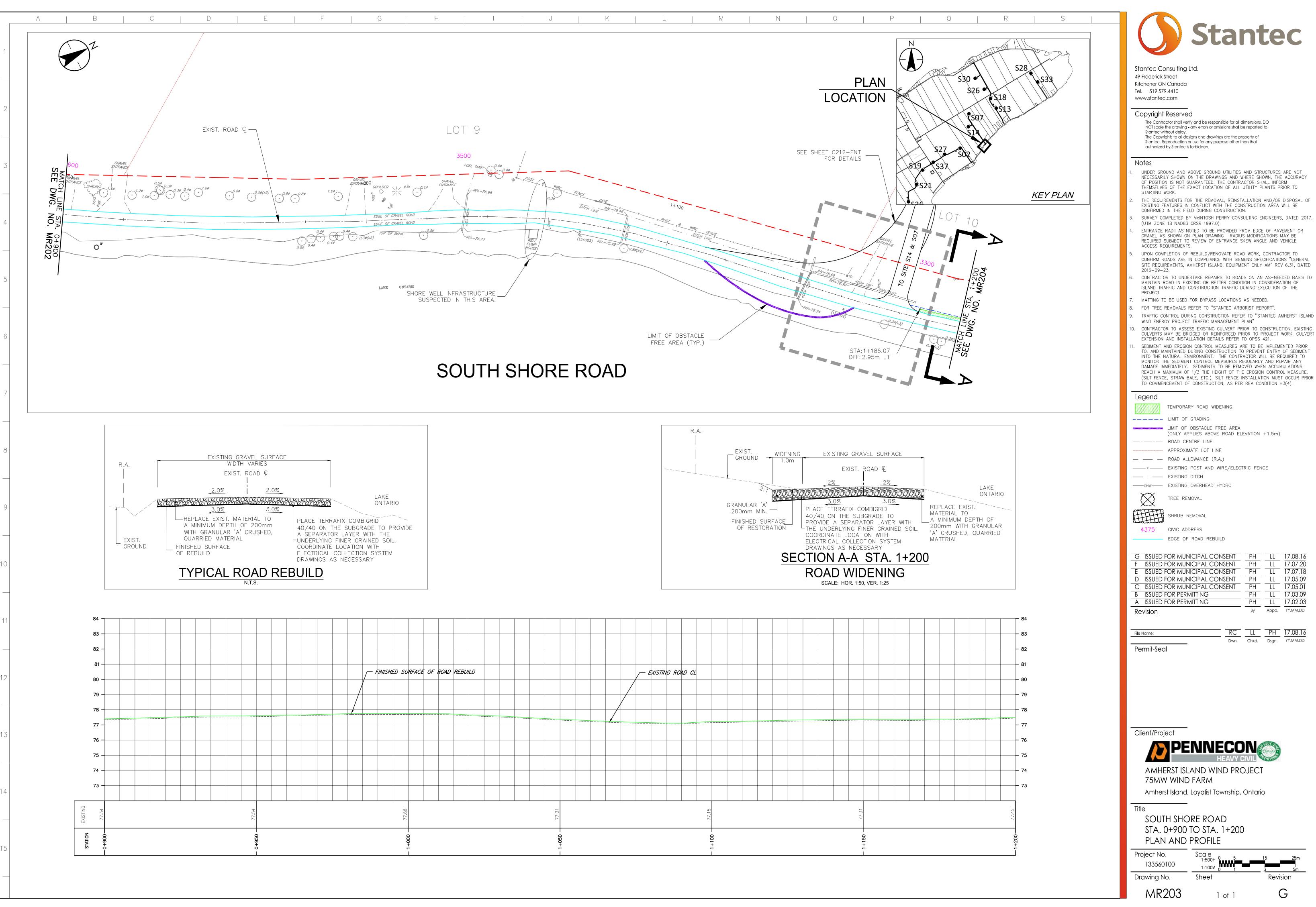
 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD



Amherst Island, Loyalist Township, Ontario

STA. 0+600 TO STA. 0+900





- 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
- EXISTING FEATURES IN CONFLICT WITH THE CONSTRUCTION AREA WILL BE CONFIRMED IN THE FIELD DURING CONSTRUCTION.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- CONFIRM ROADS ARE IN COMPLIANCE WITH SIEMENS SPECIFICATIONS "GENERAL SITE REQUIREMENTS, AMHERST ISLAND, EQUIPMENT ONLY AM" REV 6.31, DATED
- 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
- MATTING TO BE USED FOR BYPASS LOCATIONS AS NEEDED.
- TRAFFIC CONTROL DURING CONSTRUCTION REFER TO "STANTEC AMHERST ISLAND
- WIND ENERGY PROJECT TRAFFIC MANAGEMENT PLAN" CONTRACTOR TO ASSESS EXISTING CULVERT PRIOR TO CONSTRUCTION. EXISTING
- EXTENSION AND INSTALLATION DETAILS REFER TO OPSS 421. 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).

## TEMPORARY ROAD WIDENING

LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

G ISSUED FOR MUNICIPAL CONSENT 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

By Appd. YY.MM.DD

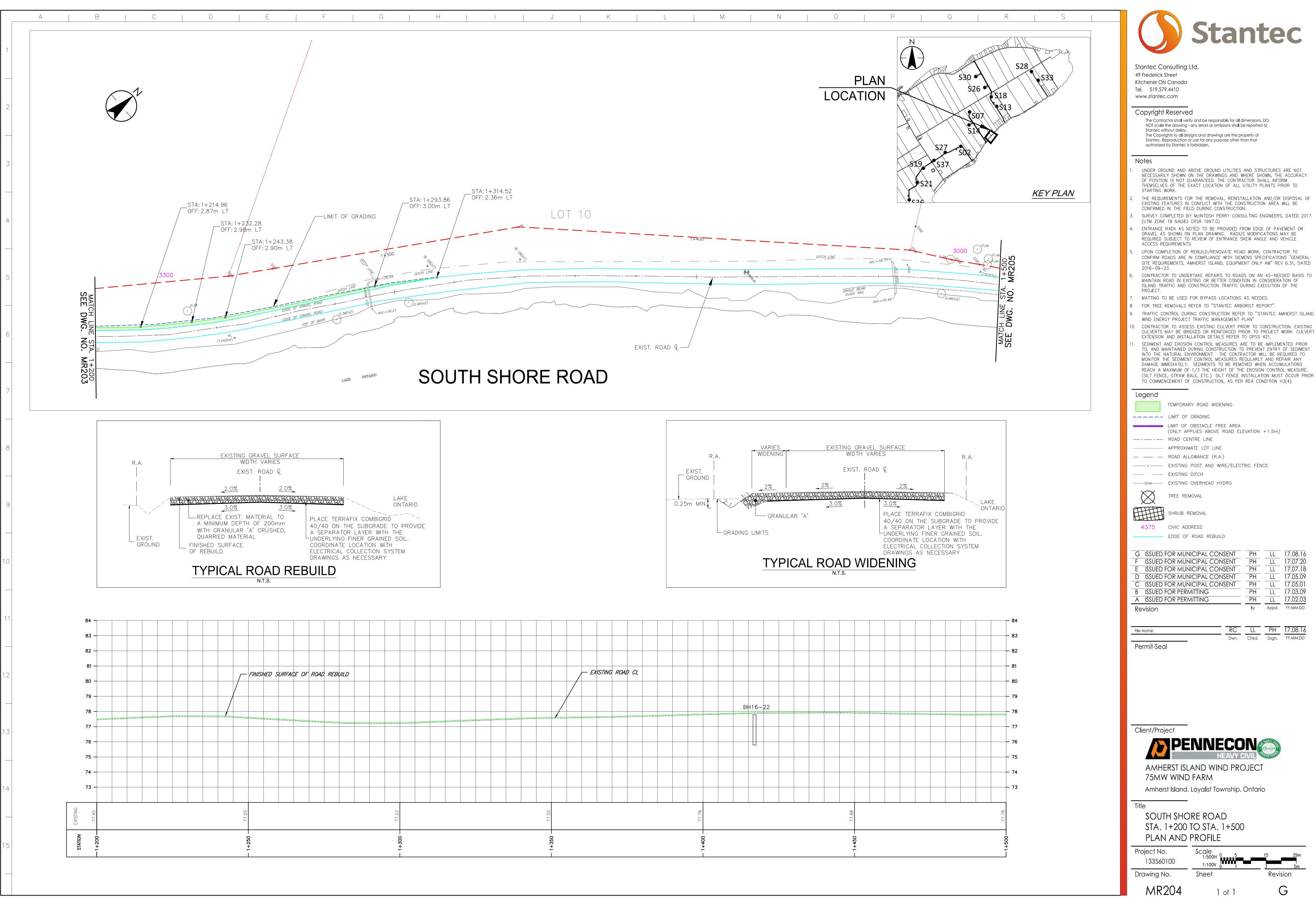
PH LL 17.02.03

Dwn. Chkd. Dsgn. YY.MM.DD



75MW WIND FARM

SOUTH SHORE ROAD STA. 0+900 TO STA. 1+200





- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017.
- ENTRANCE RADII 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
- 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
- MAINTAIN ROAD IN EXISTING OR BETTER CONDITION IN CONSIDERATION OF ISLAND TRAFFIC AND CONSTRUCTION TRAFFIC DURING EXECUTION OF THE
- MATTING TO BE USED FOR BYPASS LOCATIONS AS NEEDED.
- FOR TREE REMOVALS REFER TO "STANTEC ARBORIST REPORT".
- 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 OPSS 421. 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).

(ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

G ISSUED FOR MUNICIPAL CONSENT 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

PH LL 17.02.03

By Appd. YY.MM.DD

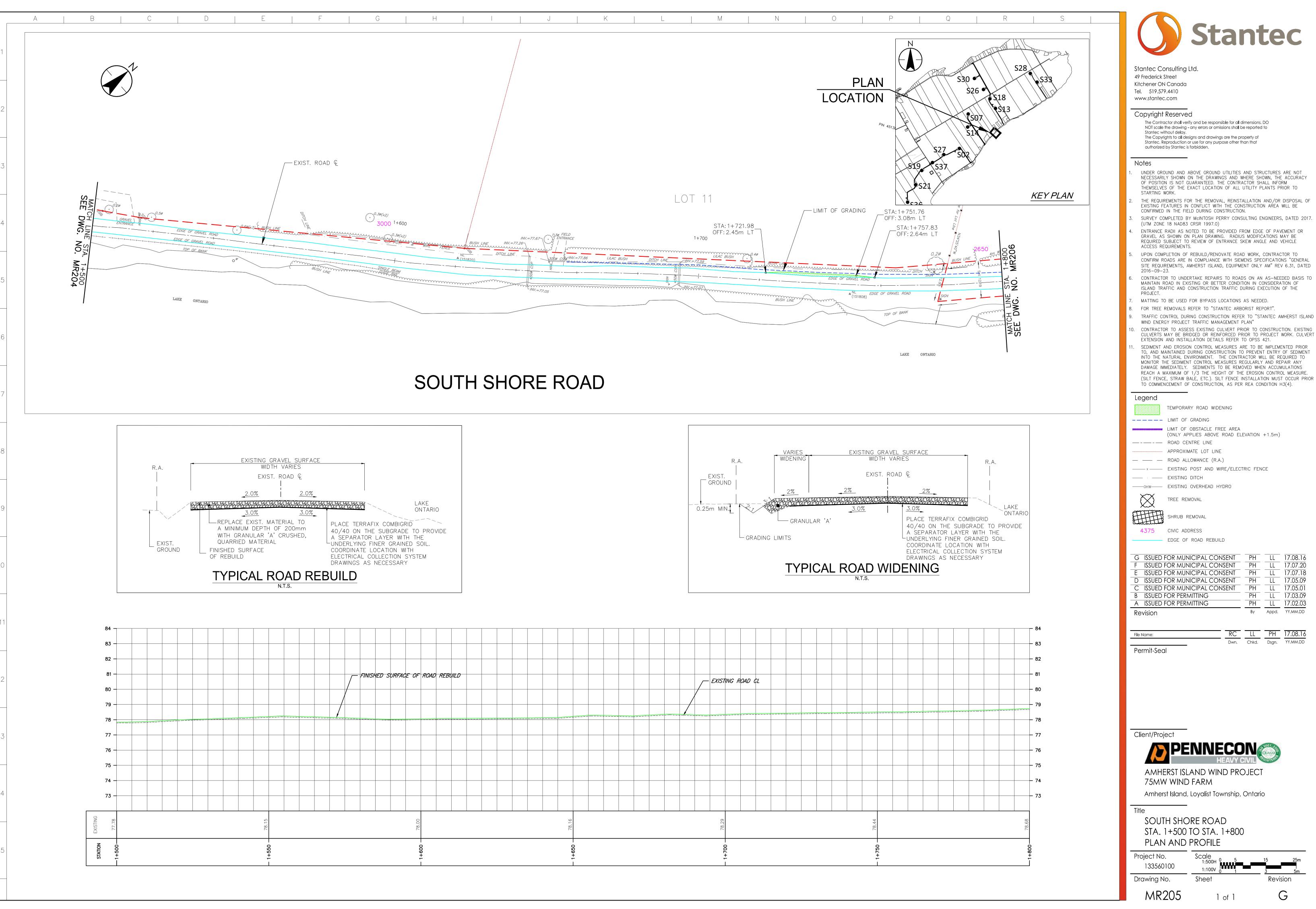
 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD



Amherst Island, Loyalist Township, Ontario

STA. 1+200 TO STA. 1+500



- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017.
- ENTRANCE RADII 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
- CONFIRM ROADS ARE IN COMPLIANCE WITH SIEMENS SPECIFICATIONS "GENERAL SITE REQUIREMENTS, AMHERST ISLAND, EQUIPMENT ONLY AM" REV 6.31, DATED
- 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
- 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
- EXTENSION AND INSTALLATION DETAILS REFER TO OPSS 421. 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).

## TEMPORARY ROAD WIDENING

LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

——OHW—— EXISTING OVERHEAD HYDRO

G ISSUED FOR MUNICIPAL CONSENT 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

 PH
 LL
 17.02.03

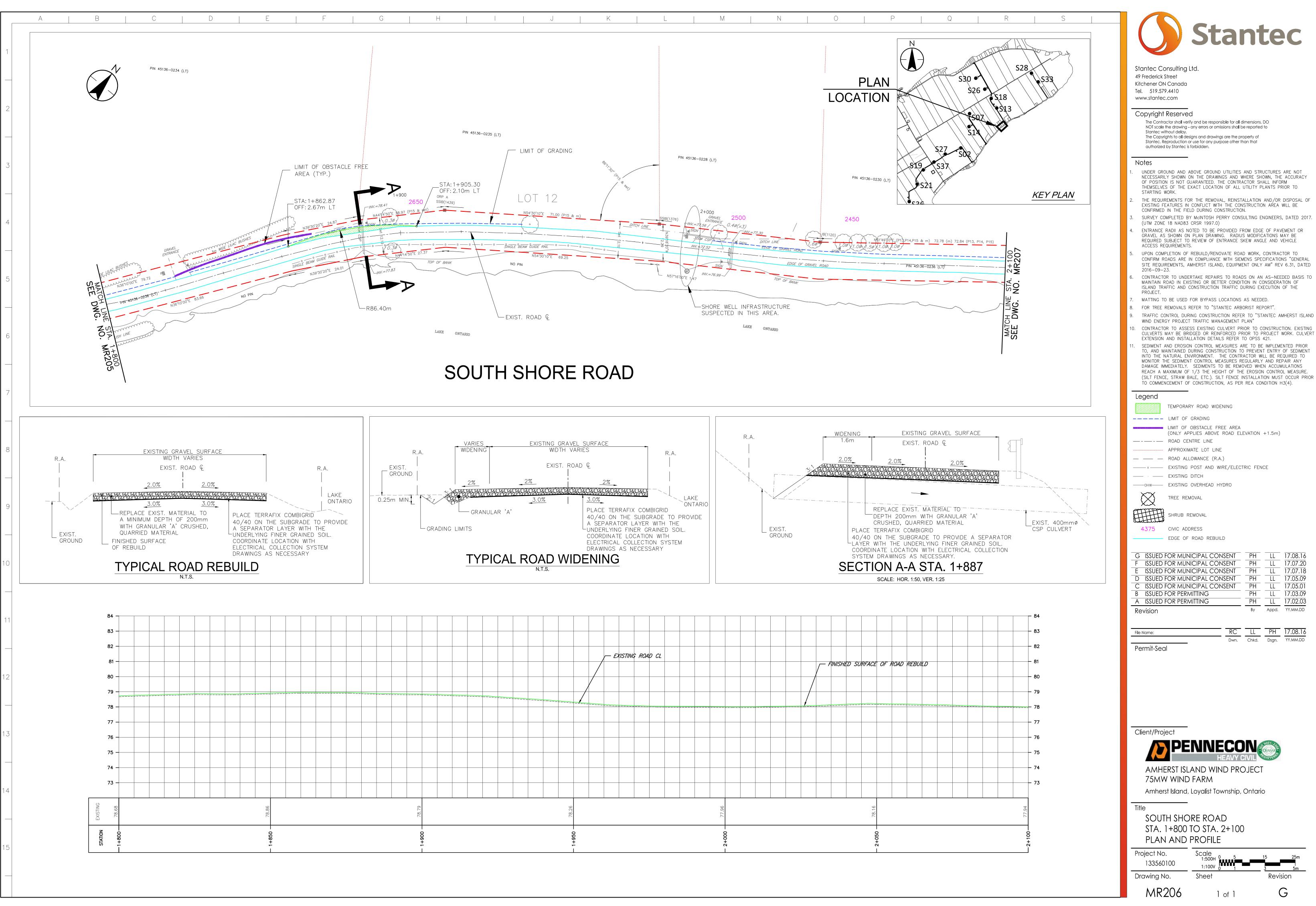
 By
 Appd.
 YY.MM.DD

Dwn. Chkd. Dsgn. YY.MM.DD

AMHERST ISLAND WIND PROJECT

Amherst Island, Loyalist Township, Ontario

STA. 1+500 TO STA. 1+800





49 Frederick Street Kitchener ON Canada Tel. 519.579.4410

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- 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
- 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 OPSS 421. 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.



---- 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 DITCH

----OHW---- EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT F ISSUED FOR MUNICIPAL CONSENT 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

By Appd. YY.MM.DD 
 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

PH LL 17.02.03

Permit-Seal

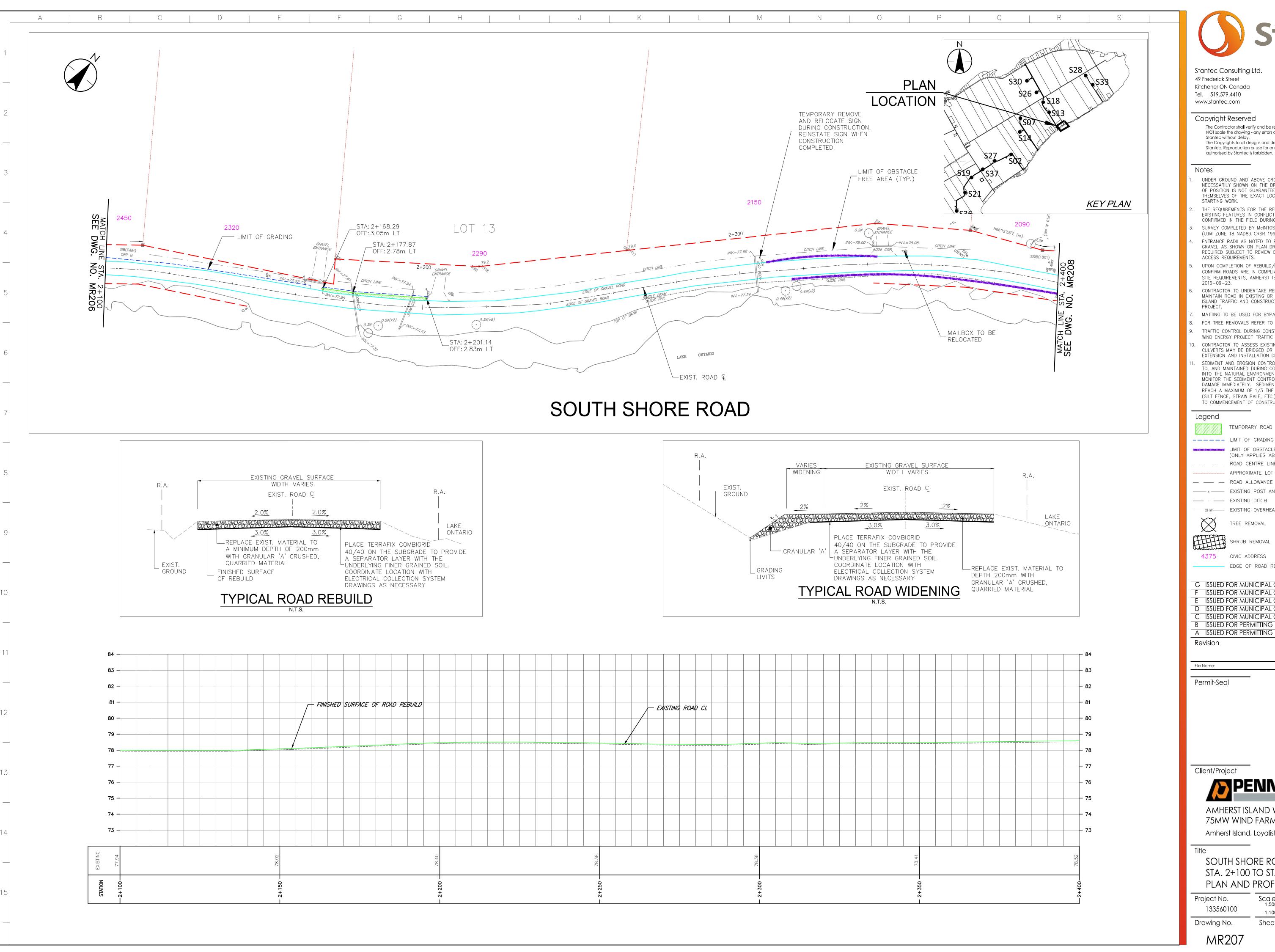
Client/Project



AMHERST ISLAND WIND PROJECT 75MW WIND FARM

Amherst Island, Loyalist Township, Ontario

SOUTH SHORE ROAD STA. 1+800 TO STA. 2+100 PLAN AND PROFILE





Stantec Consulting Ltd. 49 Frederick Street

Kitchener ON Canada Tel. 519.579.4410 www.stantec.com

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- 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
- 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 OPSS 421.
- 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).



---- LIMIT OF GRADING

MANAGEMENT LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

— - — - — ROAD CENTRE LINE

APPROXIMATE LOT LINE

— — ROAD ALLOWANCE (R.A.) 

---- EXISTING DITCH

----OHW---- EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

- EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT F ISSUED FOR MUNICIPAL CONSENT 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

A ISSUED FOR PERMITTING

By Appd. YY.MM.DD

PH LL 17.02.03

Dwn. Chkd. Dsgn. YY.MM.DD Permit-Seal

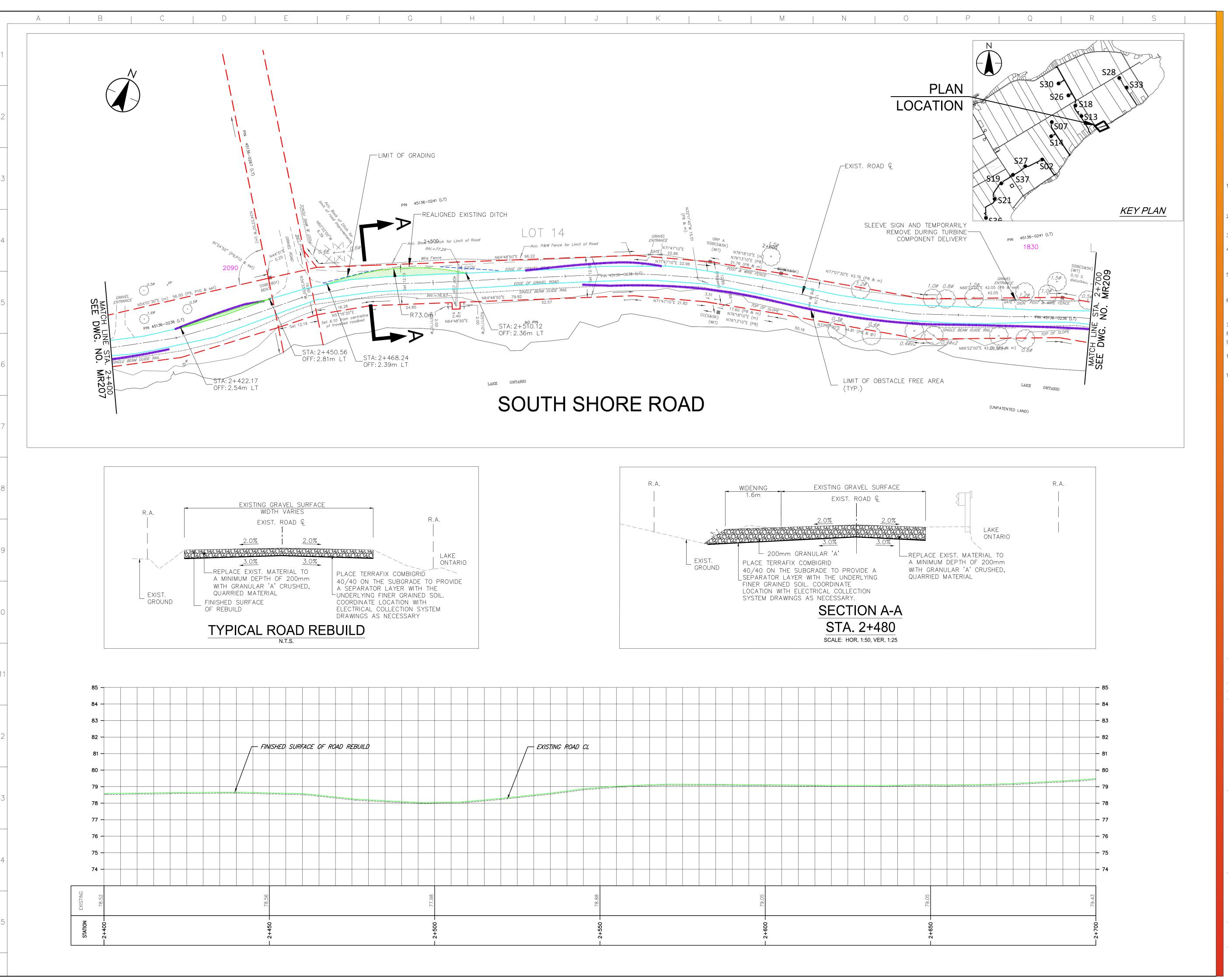
Client/Project



AMHERST ISLAND WIND PROJECT 75MW WIND FARM

Amherst Island, Loyalist Township, Ontario

SOUTH SHORE ROAD STA. 2+100 TO STA. 2+400 PLAN AND PROFILE





49 Frederick Street Kitchener ON Canada Tel. 519.579.4410 www.stantec.com

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- 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
- 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

REACH A MAXIMUM OF 1/3 THE HEIGHT OF THE EROSION CONTROL MEASURE. (SILT FENCE, STRAW BALE, ETC.). SILT FENCE INSTALLATION MUST OCCUR PRIOR

EXTENSION AND INSTALLATION DETAILS REFER TO OPSS 421. 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

TO COMMENCEMENT OF CONSTRUCTION, AS PER REA CONDITION H3(4).

# 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 DITCH

——OHW—— EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

- EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT F ISSUED FOR MUNICIPAL CONSENT PH 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 17.02.03 A ISSUED FOR PERMITTING By Appd. YY.MM.DD

Revision

 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

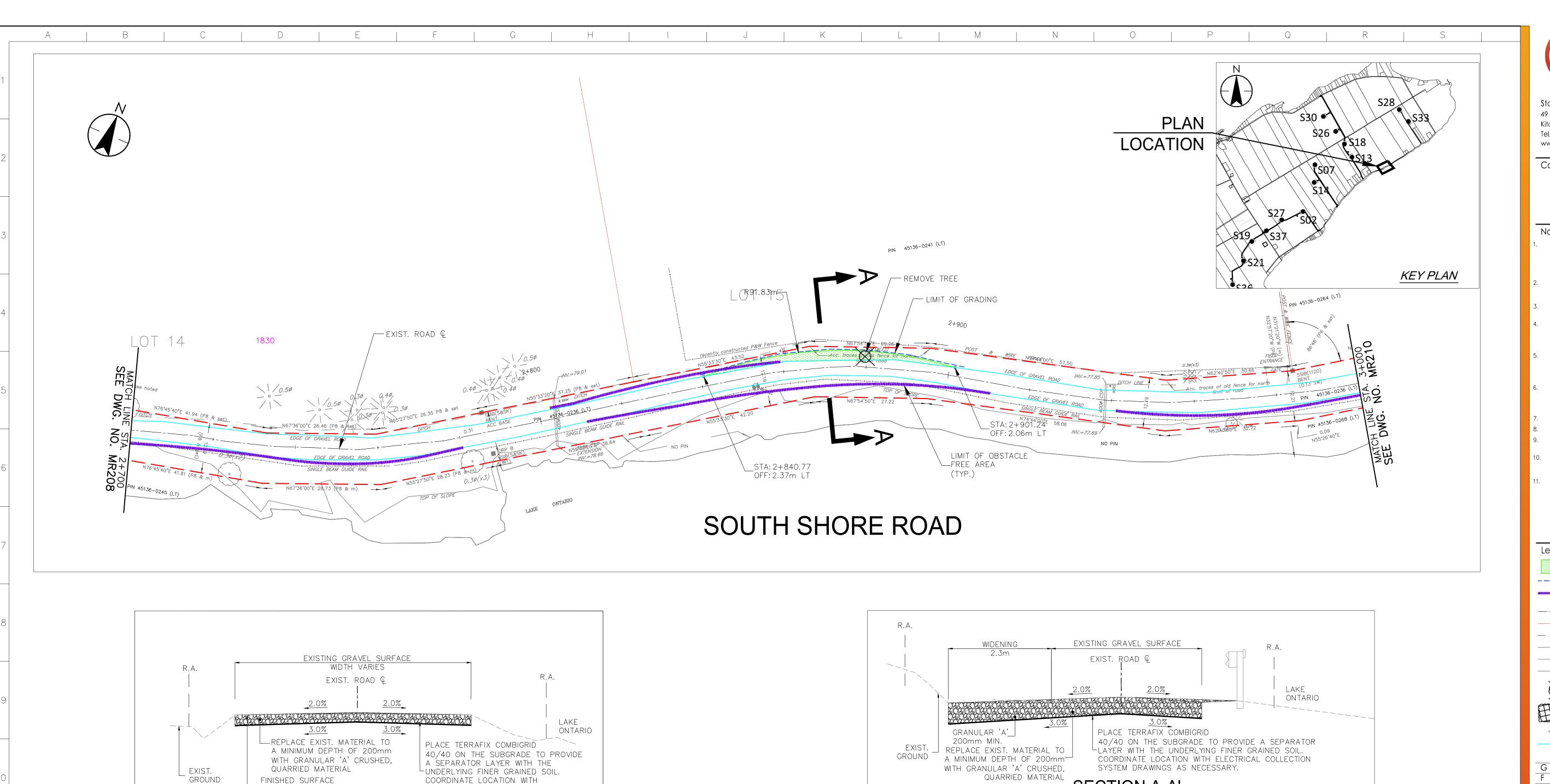
Permit-Seal

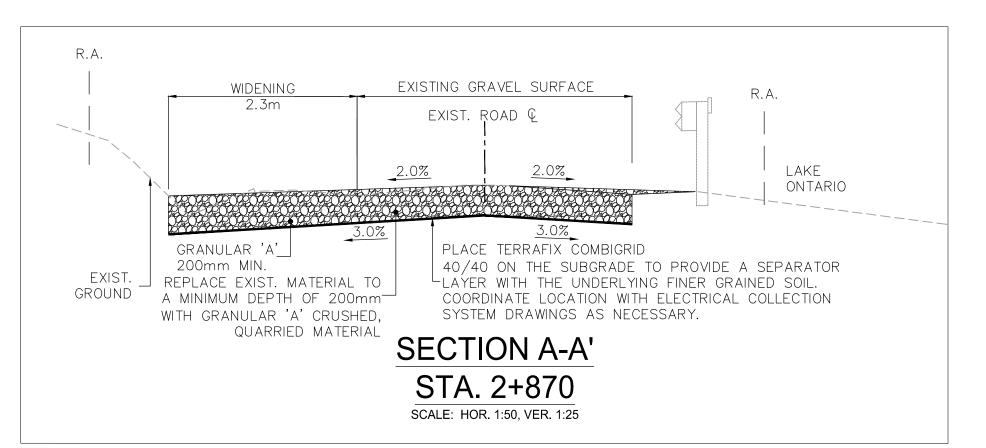


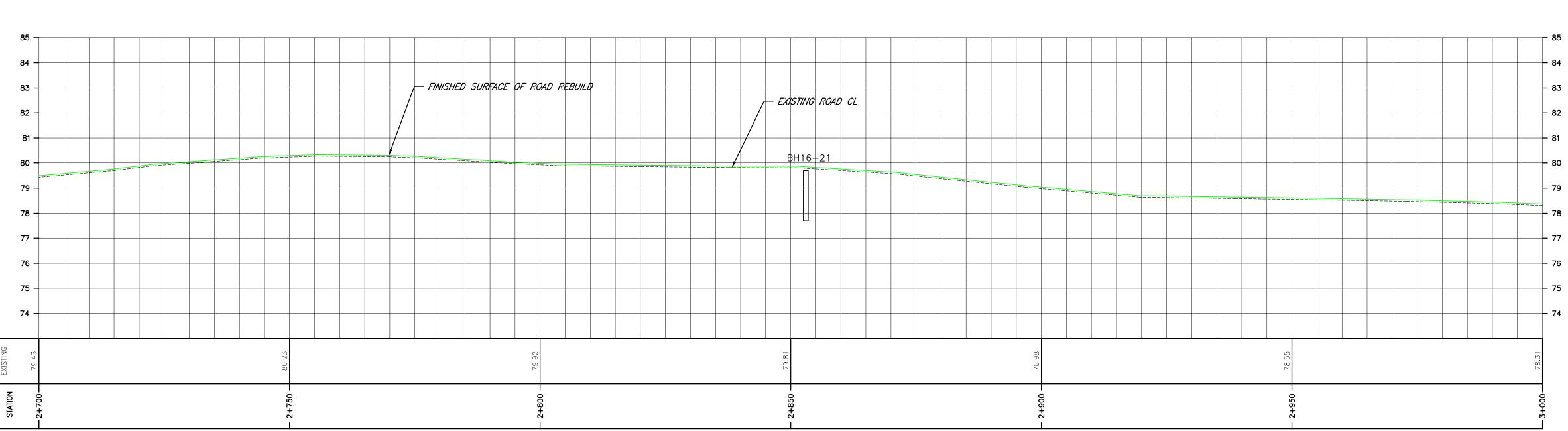
AMHERST ISLAND WIND PROJECT 75MW WIND FARM

Amherst Island, Loyalist Township, Ontario

SOUTH SHORE ROAD STA. 2+400 TO STA. 2+700 PLAN AND PROFILE







ELECTRICAL COLLECTION SYSTEM

DRAWINGS AS NECESSARY

OF REBUILD

TYPICAL ROAD REBUILD



Stantec Consulting Ltd. 49 Frederick Street

Kitchener ON Canada Tel. 519.579.4410 www.stantec.com

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- 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
- 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 OPSS 421. 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).



---- 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 DITCH

-----OHW----- EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT 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
 17.02.03

 By
 Appd.
 YY.MM.DD
 A ISSUED FOR PERMITTING

Revision

 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

Permit-Seal

Client/Project

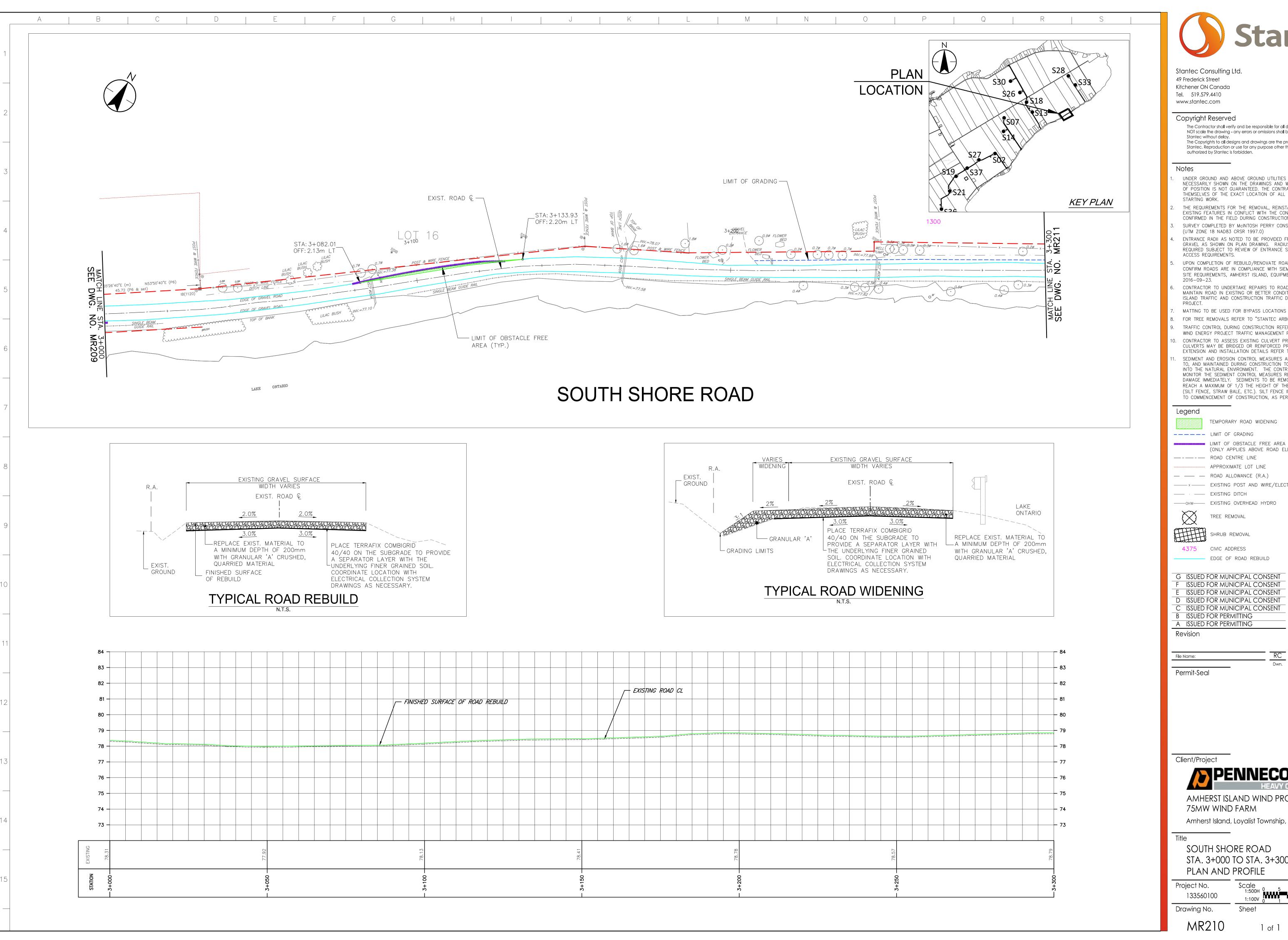


75MW WIND FARM Amherst Island, Loyalist Township, Ontario

AMHERST ISLAND WIND PROJECT

SOUTH SHORE ROAD STA. 2+700 TO STA. 3+000 PLAN AND PROFILE







Kitchener ON Canada Tel. 519.579.4410 www.stantec.com

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- 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
- 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 OPSS 421.
- 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).

## TEMPORARY ROAD WIDENING

---- LIMIT OF GRADING

WANTE TO THE TOTAL OF THE TOTAL STATE OF THE TOTAL (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

— - — - — ROAD CENTRE LINE

APPROXIMATE LOT LINE

— — ROAD ALLOWANCE (R.A.) 

— · — EXISTING DITCH

——OHW—— EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

EDGE OF ROAD REBUILD

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
 17.02.03

 By
 Appd.
 YY.MM.DD
 A ISSUED FOR PERMITTING

 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

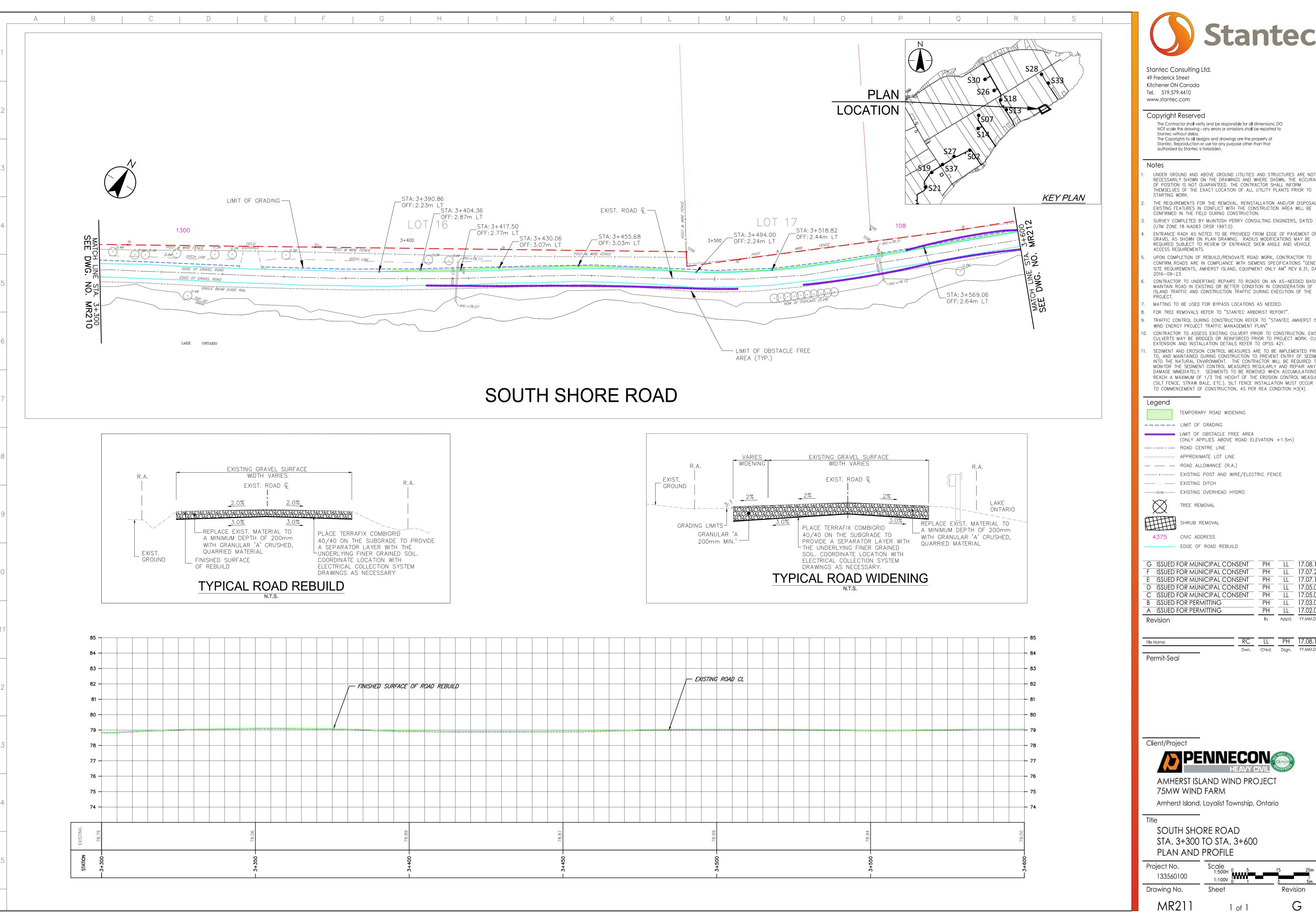
Client/Project



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

SOUTH SHORE ROAD STA. 3+000 TO STA. 3+300 PLAN AND PROFILE

Project No. 133560100 Drawing No.





49 Frederick Street Kitchener ON Canada Tel. 519.579.4410 www.stantec.com

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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.
- CONFIRM ROADS ARE IN COMPLIANCE WITH SIEMENS SPECIFICATIONS "GENERAL SITE REQUIREMENTS, AMHERST ISLAND, EQUIPMENT ONLY AM" REV 6.31, DATED 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
- 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 OPSS 421.
- 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).



---- 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 DITCH

——OHW—— EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT 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 17.02.03 A ISSUED FOR PERMITTING

 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

By Appd. YY.MM.DD

Permit-Seal

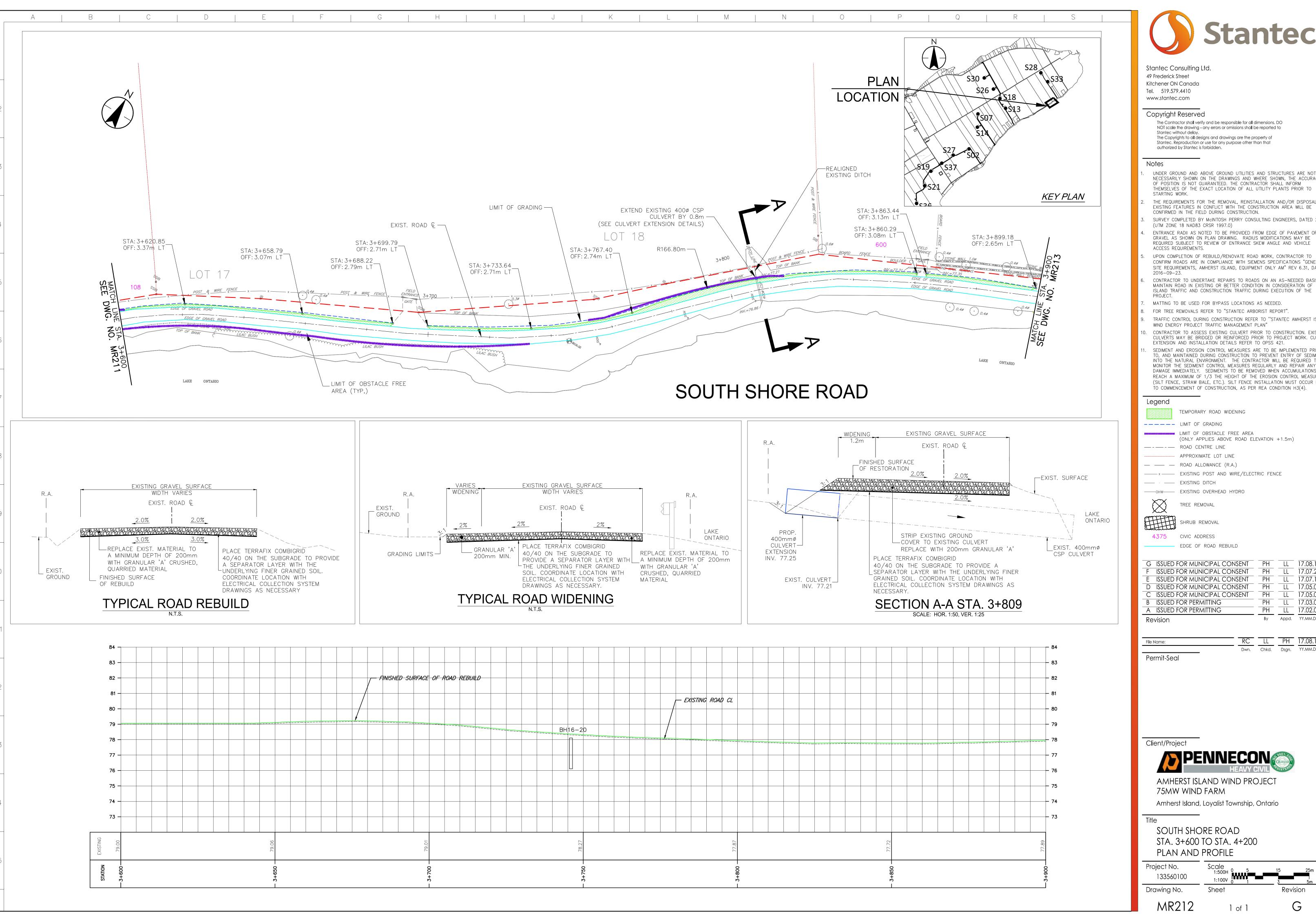
Client/Project



AMHERST ISLAND WIND PROJECT 75MW WIND FARM

Amherst Island, Loyalist Township, Ontario

SOUTH SHORE ROAD STA. 3+300 TO STA. 3+600 PLAN AND PROFILE





49 Frederick Street Kitchener ON Canada Tel. 519.579.4410

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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.
- CONFIRM ROADS ARE IN COMPLIANCE WITH SIEMENS SPECIFICATIONS "GENERAL SITE REQUIREMENTS, AMHERST ISLAND, EQUIPMENT ONLY AM" REV 6.31, DATED
- 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
- 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 OPSS 421. 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).



---- LIMIT OF GRADING

LIMIT OF OBSTACLE FREE AREA (ONLY APPLIES ABOVE ROAD ELEVATION +1.5m)

— - — - — ROAD CENTRE LINE

APPROXIMATE LOT LINE

— · — EXISTING DITCH

----OHW---- EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT F ISSUED FOR MUNICIPAL CONSENT 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 17.02.03 A ISSUED FOR PERMITTING

 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

By Appd. YY.MM.DD

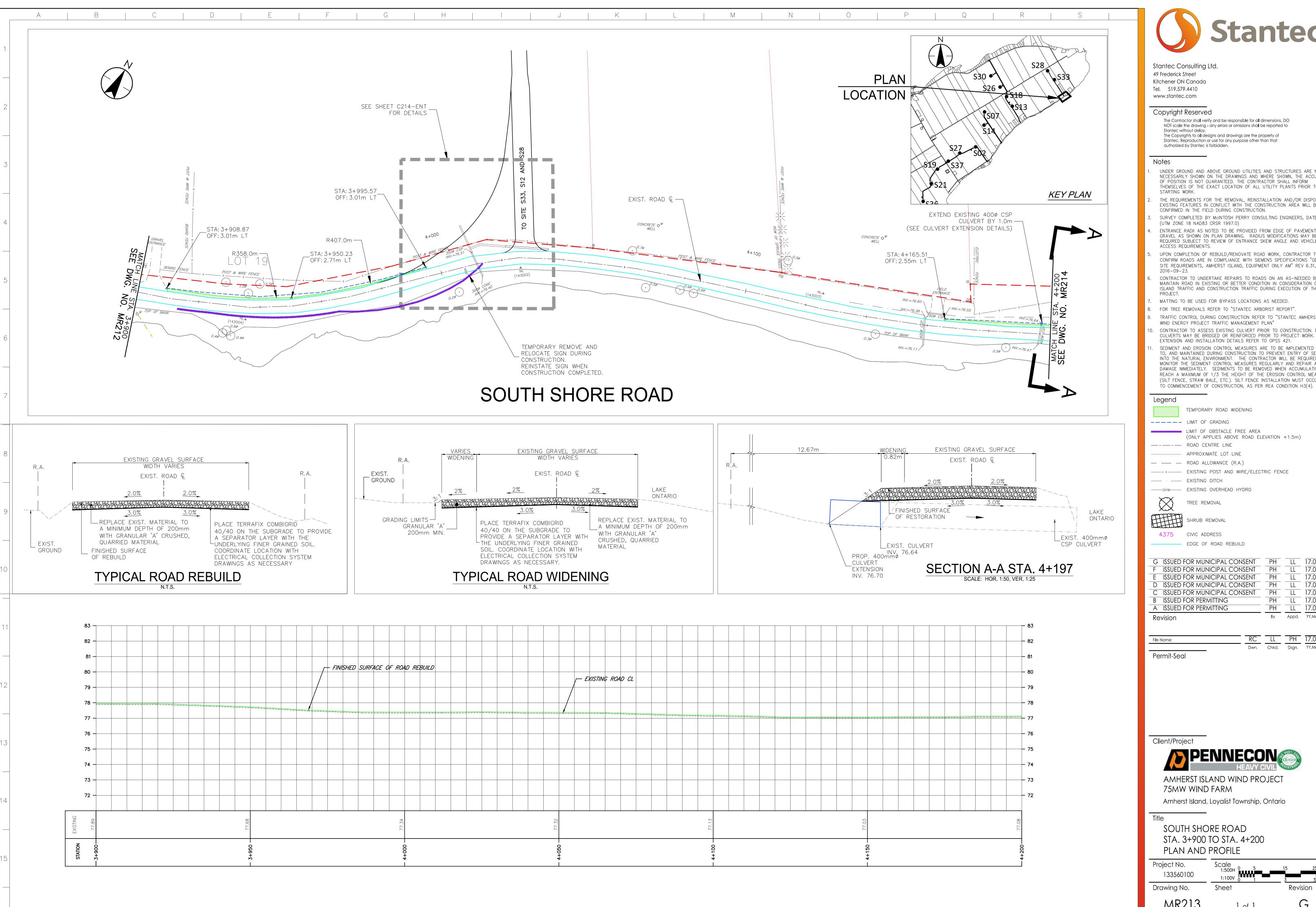


AMHERST ISLAND WIND PROJECT 75MW WIND FARM

Amherst Island, Loyalist Township, Ontario

SOUTH SHORE ROAD STA. 3+600 TO STA. 4+200 PLAN AND PROFILE

Project No. 133560100 Drawing No.





Stantec Consulting Ltd. 49 Frederick Street

Kitchener ON Canada Tel. 519.579.4410 www.stantec.com

### Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

- 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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
- 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
- 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 OPSS 421. 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

# 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 DITCH

——OHW—— EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

- EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT F ISSUED FOR MUNICIPAL CONSENT 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 17.02.03 A ISSUED FOR PERMITTING

Revision

 RC
 LL
 PH
 17.08.16

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

By Appd. YY.MM.DD

Permit-Seal

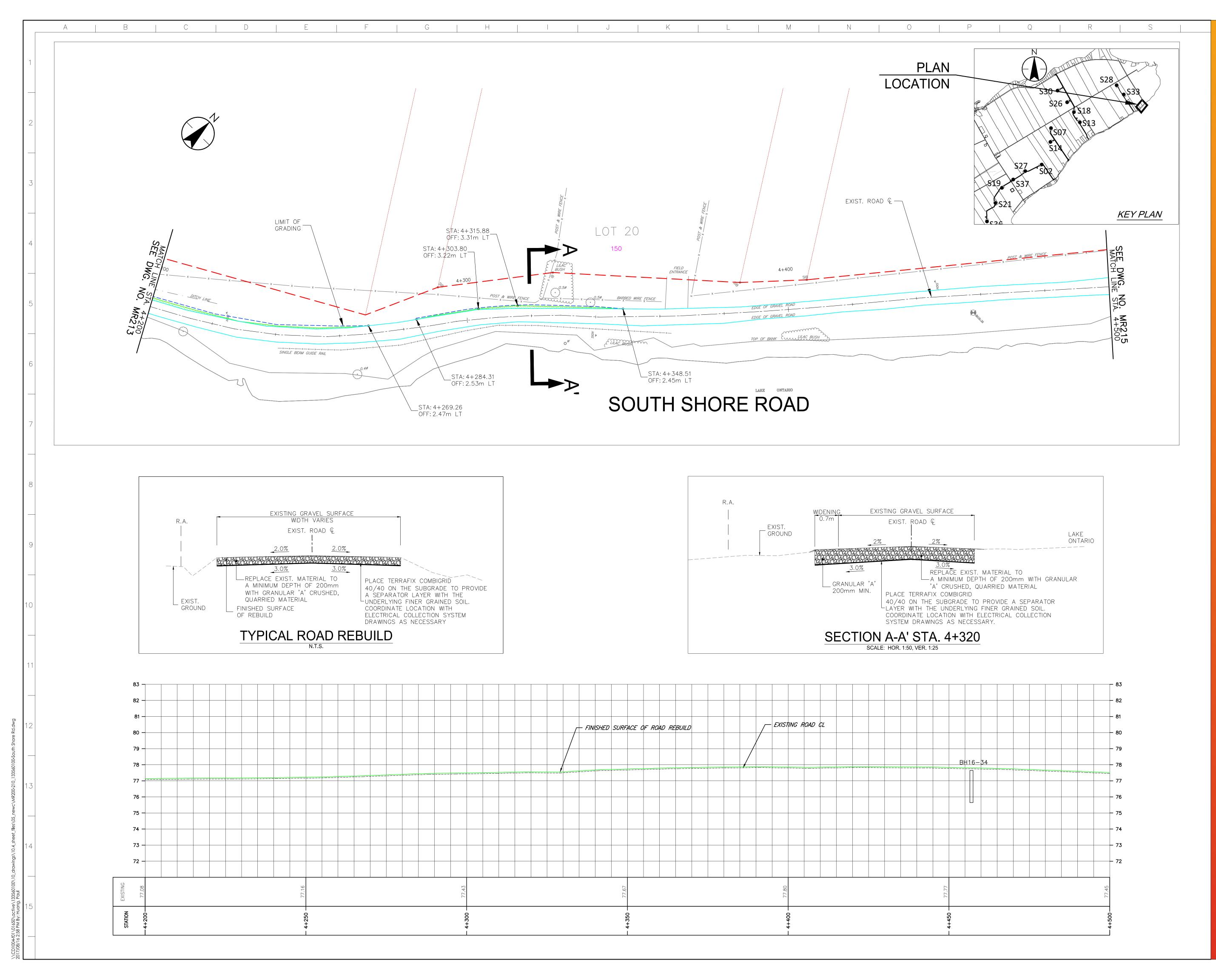


AMHERST ISLAND WIND PROJECT 75MW WIND FARM

Amherst Island, Loyalist Township, Ontario

SOUTH SHORE ROAD STA. 3+900 TO STA. 4+200 PLAN AND PROFILE

Project No. 133560100 Drawing No.





49 Frederick Street Kitchener ON Canada Tel. 519.579.4410 www.stantec.com

## Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

### 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
- 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.
- SURVEY COMPLETED BY McINTOSH PERRY CONSULTING ENGINEERS, DATED 2017. (UTM ZONE 18 NAD83 CRSR 1997.0)
- ENTRANCE RADII 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.
- CONFIRM ROADS ARE IN COMPLIANCE WITH SIEMENS SPECIFICATIONS "GENERAL SITE REQUIREMENTS, AMHERST ISLAND, EQUIPMENT ONLY AM" REV 6.31, DATED CONTRACTOR TO UNDERTAKE REPAIRS TO ROADS ON AN AS-NEEDED BASIS TO

UPON COMPLETION OF REBUILD/RENOVATE ROAD WORK, CONTRACTOR TO

- MAINTAIN ROAD IN EXISTING OR BETTER CONDITION IN CONSIDERATION OF ISLAND TRAFFIC AND CONSTRUCTION TRAFFIC DURING EXECUTION OF THE
- 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 OPSS 421. 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.

TO COMMENCEMENT OF CONSTRUCTION, AS PER REA CONDITION H3(4).

(SILT FENCE, STRAW BALE, ETC.). SILT FENCE INSTALLATION MUST OCCUR PRIOR

# 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.) \_\_\_\_x \_\_\_ EXISTING POST AND WIRE/ELECTRIC FENCE

— · — EXISTING DITCH

-----OHW----- EXISTING OVERHEAD HYDRO

TREE REMOVAL

SHRUB REMOVAL

4375 CIVIC ADDRESS

- EDGE OF ROAD REBUILD

G ISSUED FOR MUNICIPAL CONSENT 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
 17.02.03

 By
 Appd.
 YY.MM.DD
 A ISSUED FOR PERMITTING

Revision

Dwn. Chkd. Dsgn. YY.MM.DD

Permit-Seal

Client/Project



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

SOUTH SHORE ROAD STA. 4+200 TO STA. 4+500 PLAN AND PROFILE

Project No. 133560100 Drawing No.