

FISHERIES AND OCEANS

SITEWORKS
CARTWRIGHT, NL

F6879-167008
ISSUED FOR TENDER

DATE: SEPTEMBER 5, 2016

CLIENT/OWNER:
DEPARTMENT OF FISHERIES & OCEANS,
REAL PROPERTY, SAFETY & SECURITY

PRIME CONSULTANTS:
AFN ENGINEERING INC.

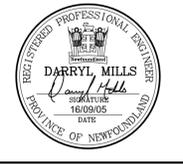




EXISTING SITE PLAN - CARTWRIGHT



PROVINCE OF NEWFOUNDLAND AND LABRADOR
PERMIT HOLDER
 This Permit Allows
 PROGRESSIVE ENGINEERING & CONSULTING INC.
 To practice Professional Engineering in Newfoundland and Labrador, Permit No. as issued by PEG No566 which is valid for the year 2016



- NOTES:**
- CONTRACTOR MUST VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH ANY PORTION OF THIS WORK.
 - CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION OF THE PLACEMENT OF THE WORK OF ALL TRADES. IF ANY CONFLICTS OCCUR, NOTIFY OWNER PRIOR TO INSTALLATION.
 - DO NOT SCALE FROM DRAWINGS.

LEGEND	
SYMBOL	DESCRIPTION
	MONUMENT
	EXISTING SANITARY SEWER MAIN
	EXISTING MANHOLE
	EXISTING STORM SEWER MAIN
	EXISTING WATERMAIN
	POLE
	EXISTING CULVERT
	SLOPED EMBANKMENT
	DITCH
	ROAD SIGNS
	EXISTING ELEVATION

0	ISSUED FOR TENDER	05/09/16	J.P.P.	D.M.
no.	revision	date	by	approved
no.	revision	date	par	approuvé

Project - projet
 SITWORKS
 CARTWRIGHT, NL

Drawing - dessin
 EXISTING SITE PLAN

drawn - dessiné	J.P.P.	designed - dessiné par	J.P.P.
date - date	AUGUST, 2016	checked - vérifié	J.P.
scale - échelle	AS SHOWN	approved for tender - approuvé pour l'offre	D.M.
project no. - projet no.	F6879-167008	drawing no. - no du dessin	13H1101D001C1
		sheet - feuille	C1

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PEG PERMIT HOLDER
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REGISTERED PROFESSIONAL ENGINEER
 DARRYL MILLS
 16/09/05
 PROVINCE OF NEWFOUNDLAND

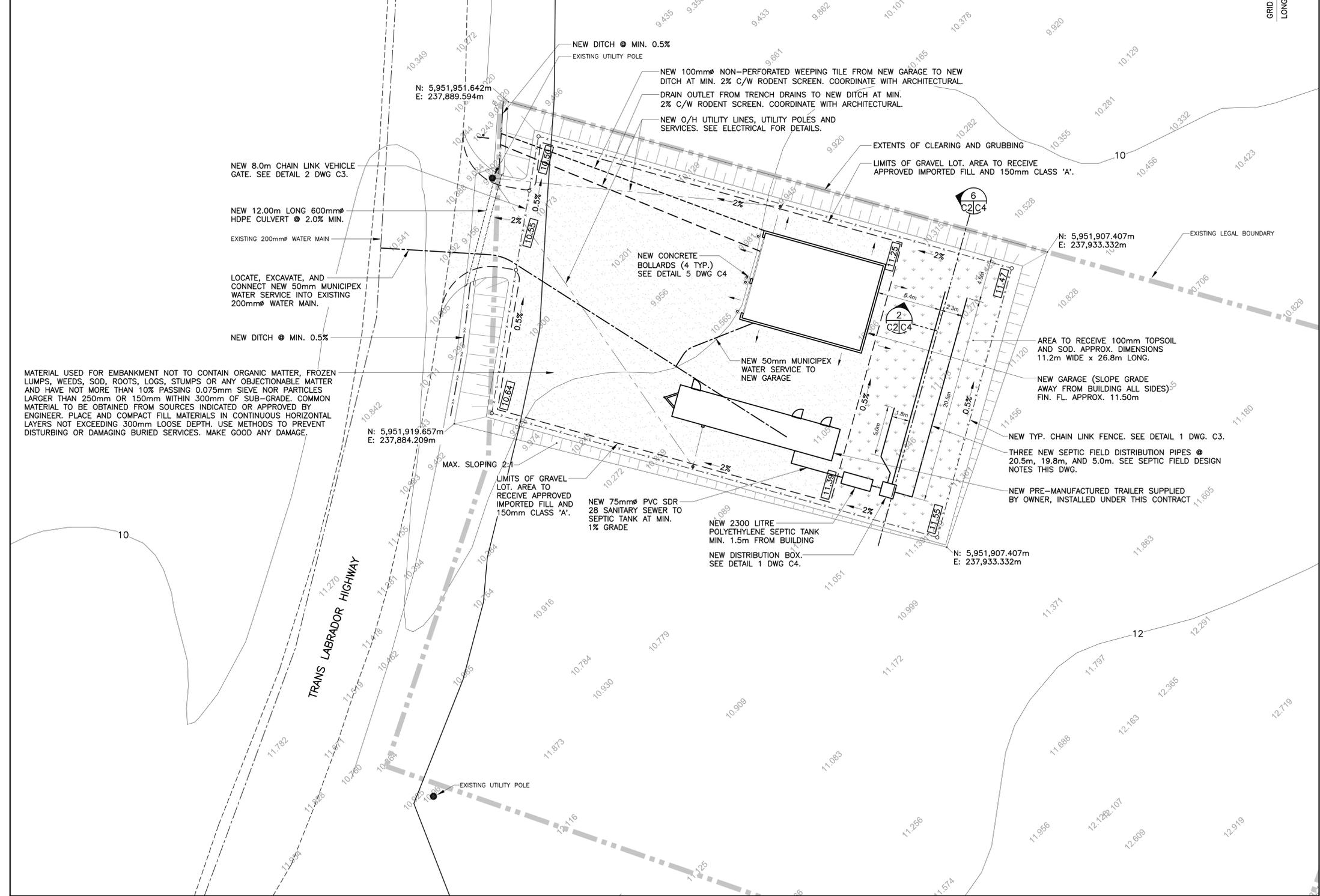
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- NEW SEPTIC FIELD DESIGN NOTES:**
- SEPTIC FIELD DESIGN BASED ON 2 BEDROOM ACCOMMODATION TRAILER.
 - PERCOLATION TIME OF IMPORTED FILL MUST BE LESS THAN 10 MINUTES.
 - THE BOTTOM OF ABSORPTION TRENCHES SHALL BE AT LEAST 1m ABOVE THE WATER TABLE, ROCK OR IMPERVIOUS SOIL FORMATIONS.
 - BUILDING SEWER LINE AND PIPE FROM SEPTIC TANK TO DISTRIBUTION BOX SHALL HAVE A MINIMUM GRADE OF 1%.
 - PERFORATED PIPE IN ABSORPTION TRENCHES SHALL HAVE A MINIMUM GRADE OF 0.25% AND A MAXIMUM GRADE OF 0.33%.
 - END OF PERFORATED PIPES TO BE END CAPPED OR INTERCONNECTED BY SOLID PIPE.
- GENERAL SCOPE OF WORK:**
- CLEAR AND GRUB SITE TO LIMITS AS INDICATED.
 - RAISE SITE TO GRADES AS INDICATED WITH APPROVED IMPORTED FILL. AREA UNDER NEW GARAGE TO BE FILLED WITH 150mm MINUS BLASTED ROCK.
 - SUPPLY AND INSTALL 150mm OF CLASS 'A' MATERIAL AS INDICATED.
 - SUPPLY AND INSTALL NEW WATER SERVICE.
 - INSTALL NEW SEPTIC SYSTEM AS DETAILED.
 - SUPPLY AND INSTALL PERIMETER FENCE AND GATE AS INDICATED AND DETAILED.
 - SUPPLY AND INSTALL TOPSOIL AND SOD AS INDICATED.

- COORDINATES FOR NEW GARAGE CORNERS (OUTSIDE OF FOUNDATION WALL):**
- N: 5,951,938.849 E: 237,915.117
 - N: 5,951,935.481 E: 237,927.250
 - N: 5,951,926.670 E: 237,924.805
 - N: 5,951,930.038 E: 237,912.671
- COORDINATES FOR NEW TRAILER CORNERS:**
- N: 5,951,923.530 E: 237,906.773
 - N: 5,951,919.107 E: 237,922.705
 - N: 5,951,915.975 E: 237,921.836
 - N: 5,951,920.397 E: 237,905.903

GRID NORTH 56° 00' WEST
 LONGITUDE 56° 00' WEST



MATERIAL USED FOR EMBANKMENT NOT TO CONTAIN ORGANIC MATTER, FROZEN LUMPS, WEEDS, SOD, ROOTS, LOGS, STUMPS OR ANY OBJECTIONABLE MATTER AND HAVE NOT MORE THAN 10% PASSING 0.075mm SIEVE NOR PARTICLES LARGER THAN 250mm OR 150mm WITHIN 300mm OF SUB-GRADE. COMMON MATERIAL TO BE OBTAINED FROM SOURCES INDICATED OR APPROVED BY ENGINEER. PLACE AND COMPACT FILL MATERIALS IN CONTINUOUS HORIZONTAL LAYERS NOT EXCEEDING 300mm LOOSE DEPTH. USE METHODS TO PREVENT DISTURBING OR DAMAGING BURIED SERVICES. MAKE GOOD ANY DAMAGE.

NEW SITE PLAN - CARTWRIGHT



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Project - projet

SITWORKS
 CARTWRIGHT, NL

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NEW SITE PLAN

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date - date AUGUST, 2016 checked - verifie J.P.

scale - echelle AS SHOWN approved for tender - approuve pour l'offre D.M.

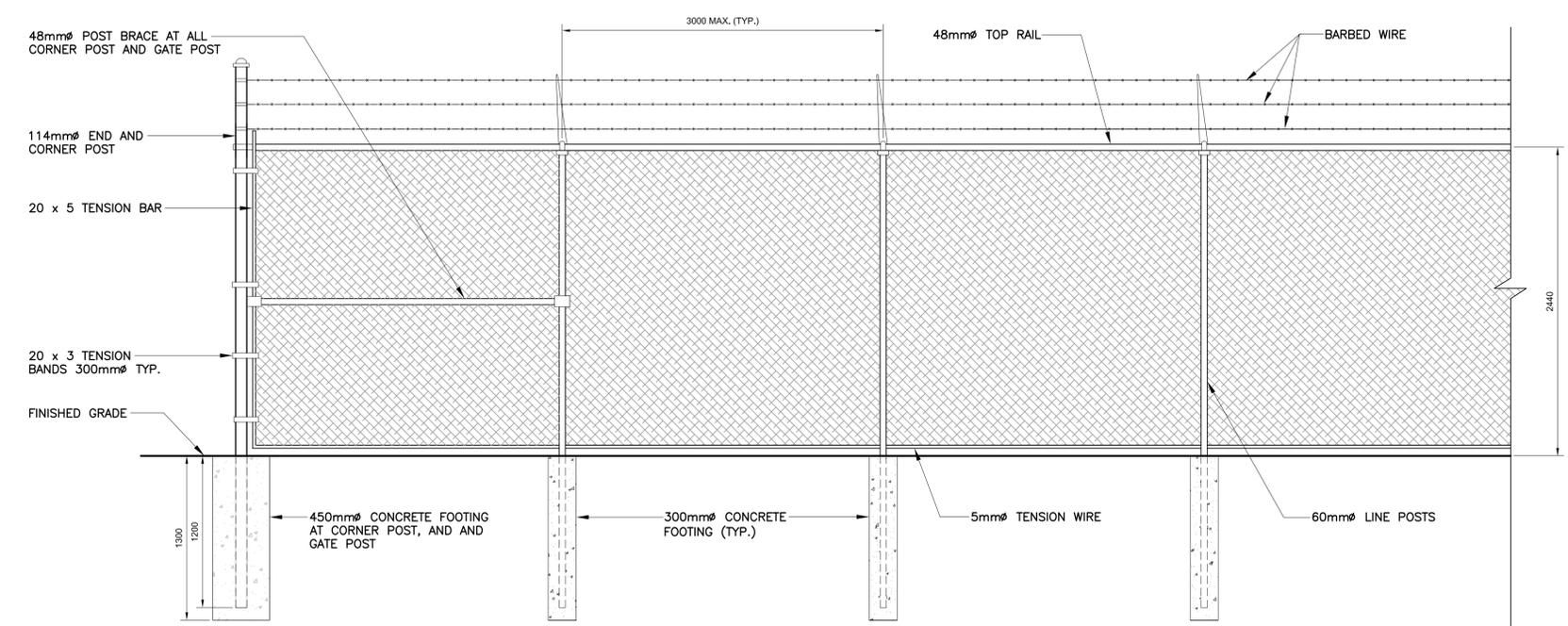
project no. - projet no. F6879-167008 drawing no. - no du dessin 13H1101D001C2 sheet - feuille C2

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NOTE:
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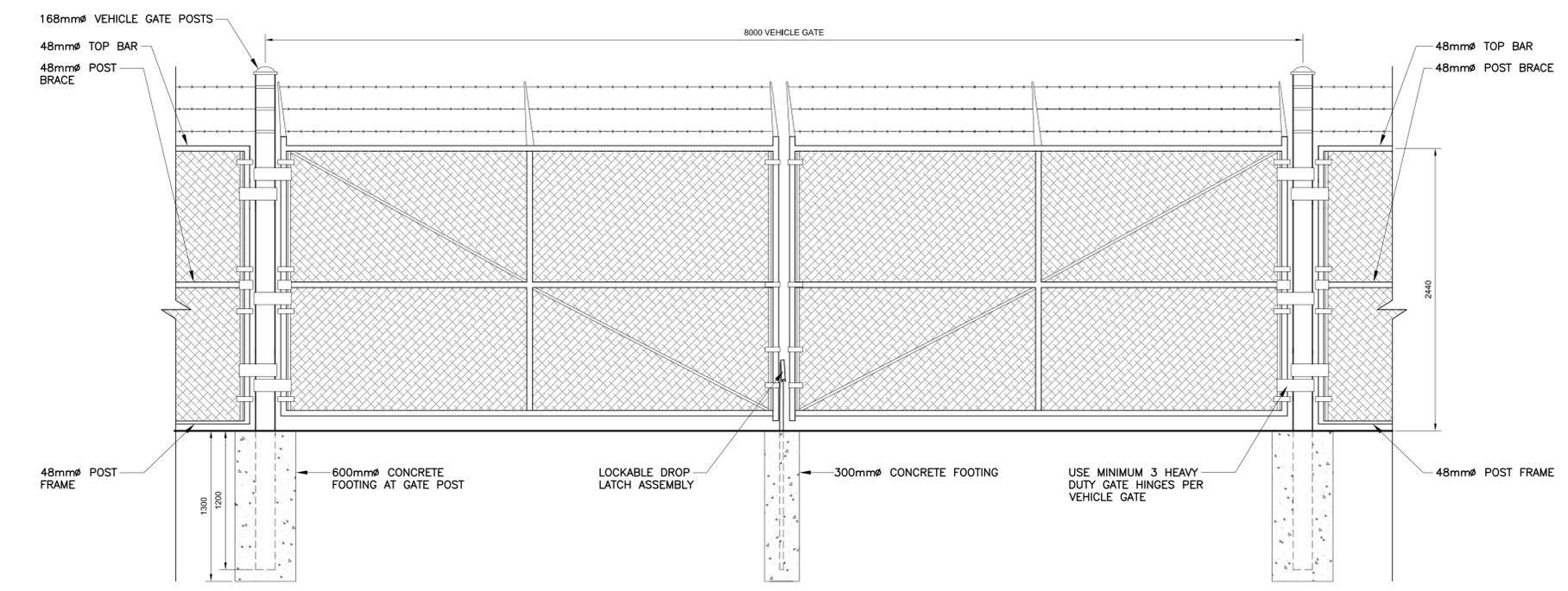


TYPICAL CHAIN LINK FENCE DETAIL

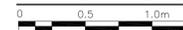


1
C2 | C3

NOTE:
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CHAIN LINK FENCE GATES ELEVATION



2
C2 | C3

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