

Fisheries and Oceans Canada
Pêches et Océans Canada
Small Craft Harbours
Maritimes / Gulf Region

NOTES

1 - EXISTING PLAN AND SECTIONS ARE APPROXIMATE ONLY. THE ACTUAL CONSTRUCTION CONFIGURATION AND DETAILS MAY DIFFER THAN SHOWN. CONTRACTOR IS ADVISED TO VISIT THE SITE TO FAMILIARIZE WITH SITE CONDITIONS AND EXISTING CONSTRUCTION DETAILS PRIOR TO SUBMITTING A BID

2 - CONDUITS, POWER POLES AND ELECTRICAL COMPONENTS TO BE REMOVED IN AREAS OF WORK.

NOTES

SURVEY PARTY CHIEF COREY RICHARD
SURVEY VESSEL SCOTIA SURVEYDR
SURVEY DATE(S) AUG 1, 2017

SONDUR TYPE: ROSS SWEEP SYSTEM
VEL. OF SOUND 1516 m/s
FREQ. OF TRANS: 190 & 210 kHz

POSITIONING SYSTEM USED DGPS TRIMBLE 5700
LAND SURVEY POSITION BY TRIMBLE 5700 & TRIMBLE R7

RAW DATA FILE(S): MAL213.ZIP
CAD DRAWING FILE(S): MAL213A.DWG

TIDAL REDUCTION SCHEME REFERENCED TO CHS BENCHMARK 2009N9006,
ELEV. 3.383m ABOVE CHART DATUM.

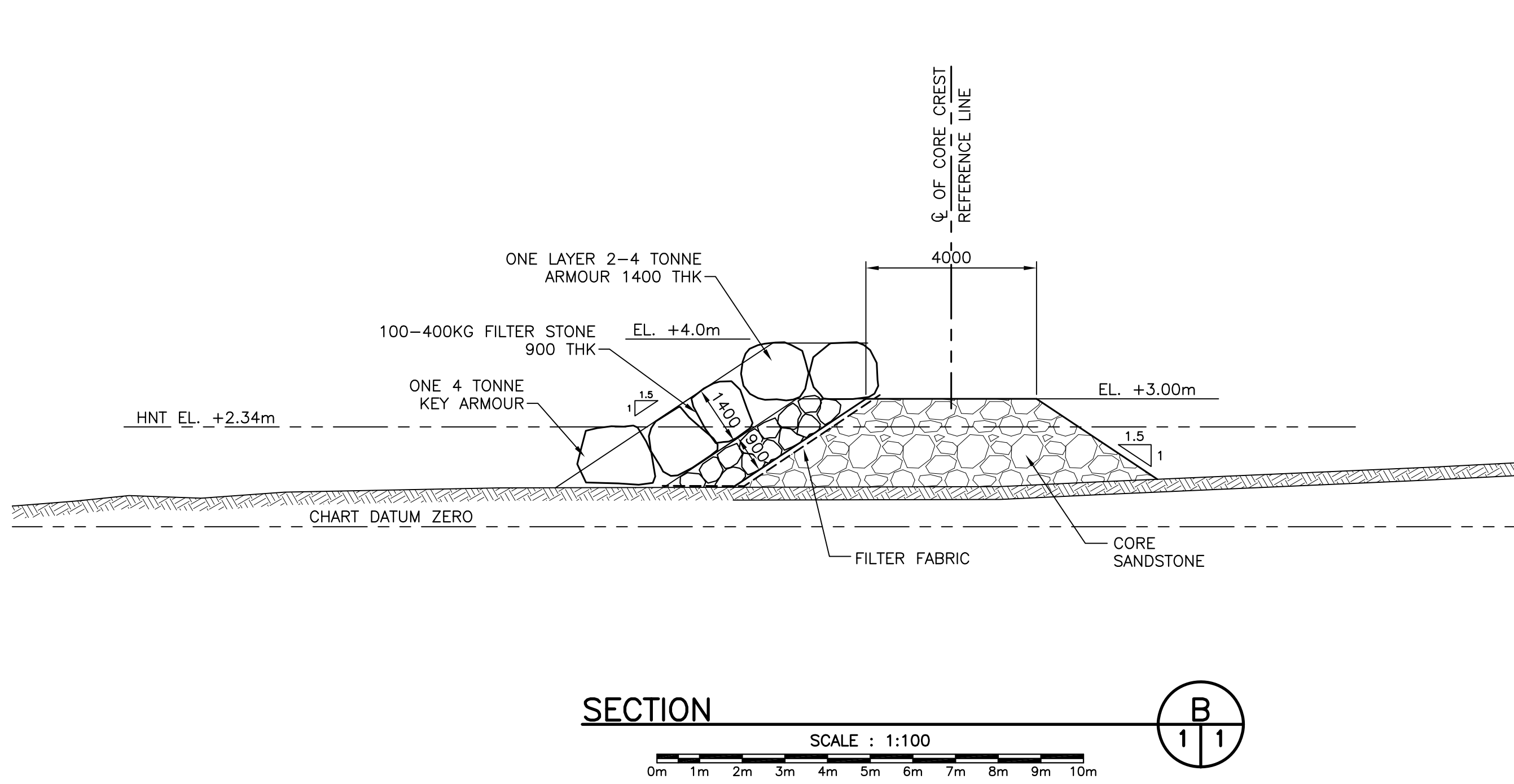
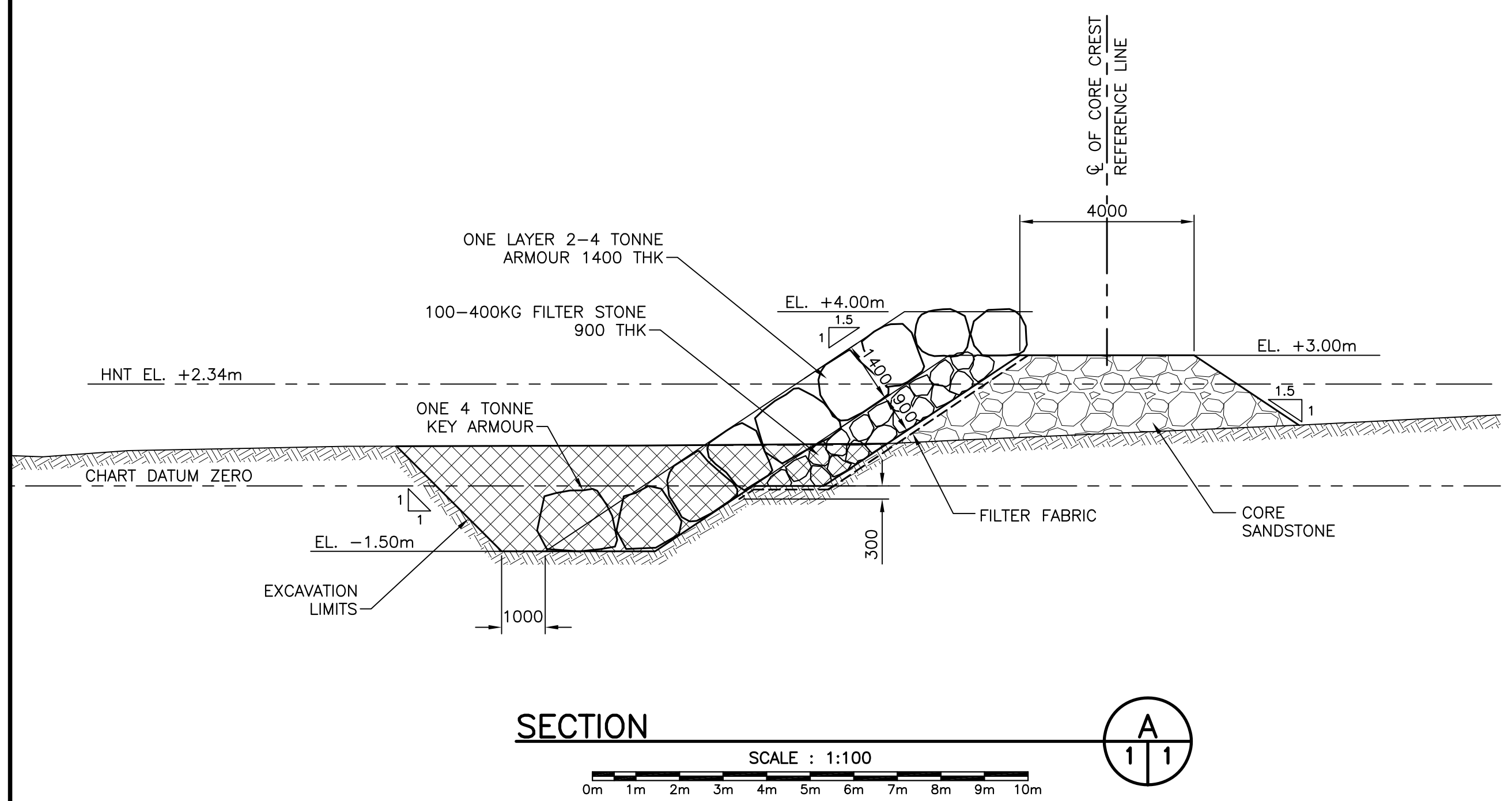
OFFICE PROCESSOR TANNER THOMPSON
DATE OF PROCESSING AUG 3, 2017

MODE OF PLOTTING AVERAGE DEPTHS
MATRIX CELL WIDTH X LENGTH 12m x 3.0m

PT. NAME	EASTING	NORTHING	CD ELEV	DESCRIPTION
13173	478631.712	5070272.903	N/A	LRIS CONTROL
PT A	476992.961	5069082.607	+3.24m	PWC CONTROL (DRILL HOLE IN CONCRETE)
PT B	476979.398	5069109.801	+3.59m	PWC CONTROL (DRILL HOLE IN CONCRETE)
TBM	N/A	N/A	+3.61m	PWC BM (TOP OF CONCRETE CURB)
2009N9006	N/A	N/A	+3.383m	CHS MONUMENT

NOTES: CHS BENCHMARK 2009N9006 ESTABLISHED IN 2009 BY CHS
TIE-IN OBTAINED FROM 2008 PWC TOPOGRAHIC SURVEY
SPDT ELEVATIONS FROM AUGUST 1, 2017 SURVEY

PLAN OF WORK
SCALE: 1:500



SECTION A
SCALE: 1:100

SECTION B
SCALE: 1:100

0	ISSUED 99% REVIEW	08/21 2018
revisions		date
project	CONTAINMENT BERM CONSTRUCTION MALAGASH NOVA SCOTIA CUMBERLAND COUNTY	
drawing	PLAN OF WORK AND SECTIONS	
designed	P. MACDONALD	conçu
date	AUGUST 2018	
drawn	L. RIOUX	dessiné
date	AUGUST 2018	
approved		approuvé
date		
Tender		Soumission
Project Manager	Administrateur de projets	
project number	722273	no. du projet
drawing no.	M1 of M1	no. du dessin