NOTES, CONT.

6. CONTRACTOR SHALL BE RESPONSIBLE AS PART OF THE CONTRACT SCOPE OF WORK, TO VERIFY/DETERMINE THE ACTUAL SIZE, TYPE AND DEPTH OF COVER OF THE EXISTING WATERMAIN SERVICE AND ADVISE DEPARTMENTAL REPRESENTATIVE PRIOR TO CONSTRUCTION. THIS SHALL BE INCLUDED IN THE PRICE FOR INSTALLATION OF MAIN LINE PIPING.
DETERMINE IF WATERMAIN IS ACTIVE AND ADVISE DEPARTMENTAL REPRESENTATIVE, PRIOR TO EXCAVATION
DIVERT AROUND NEW SANITARY SEWER AS REQUIRED. EXISTING WATER SERVICE MUST REMAIN ACTIVE DURING CONSTRUCTIUON. COORDINATE WITH DEPARTMENTAL REPRESENTATIVE.

7. PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL DEVELOP AND SUBMIT FOR DEPARTMENTAL REPRESENTATIVE APPROVAL, A VEHICULAR AND PEDESTRIAN MOVEMENT PLAN FOR THE WORK SITE. ANY AMENDMENTS TO THE APPROVED PLAN SHALL REQUIRE DEPARTMENTAL REPRESENTATIVE PRIOR APPROVAL.

8. UNLESS OTHERWISE NOTED, ALL INFRASTRUCTURE TO BE REMOVED INCLUDING LAND CLEARING DEBRIS, IS THE RESPONSIBILITY OF THE CONTRACTOR TO DISPOSE OF OFF SITE.

9. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT EMERGENCY VEHICLES HAVE UNIMPEDED EMERGENCY ACCESS AT ALL TIME.

10. CONTRACTOR SHALL PROVIDE NOTICE TO CCG CENTER, REGARDING ANY DISRUPTION IN SERVICE WHICH MAY OCCUR DURING THE EXECUTION OF WORK UNDER THIS CONTRACT. CCG CENTER OPERATES 24 HOURS PER DAY, 7 DAYS PER WEEK.

11. CONTRACTOR SHALL COORDINATE AND PAY ALL COSTS FOR TEMPORARY BRACING OF UTILITY POLES, WATERMAINS, SEWERS, DUCT BANKS, ETC.

12. CONTRACTOR TO PROVIDE A SAFETY PLAN PRIOR TO THE COMMENCEMENT OF WORK.

13. EXISTING UNDERGROUND STEAM PIPE AND ASSOCIATED PIPE INSULATION THAT HAS TO BE REMOVED DURING CONSTRUCTION, CONTAINS ASBESTOS AND SHOULD BE HANDLED AND DISPOSED OF OFF SITE AND IN ACCORDANCE WITH THE NEWFOUNDLAND AND LABRADOR ASBESTOS ABATEMENT REGULATIONS. ONLY REMOVE PIPE REQUIRED TO ALLOW INSTALLATION OF NEW SERVICES, ETC. DISPOSE OF PIPE OFF SITE IN ACCORDANCE WITH REGULATIONS.

14. PRIOR TO CONSTRUCTION OF THE NEW BUILDINGS, THE CONTRACTOR IS RESPONSIBLE TO DECOMMISSION MONITORING WELLS MW16-1 AND MW16-2, IN ACCORDANCE WITH NEWFOUNDLAND AND LABRADOR DEPARTMENT OF ENVIRONMENT AND CONSERVATION GUIDANCE DOCUMENT FOR THE MANAGEMENT OF IMPACTED SITES AND ASTM D5299.

15. CONTRACTOR SHALL UTILIZE EXISTING ASPHALT, TO BE REMOVED, TO BE MILLED ON SITE AND REUSED AS GRANULARS AS APPROVED BY DEPARTMENTAL REPRESENTATIVE AND AS PER SPECIFICATIONS REQUIREMENTS.

16. CONTRACTOR SHALL INVESTIGATE TO DETERMINE PURPOSE AND DRAINAGE DIRECTION OF EXISTING MANHOLE AND PIPING. IF ACTIVE, RELOCATE OR INSTALL NEW MANHOLE AND PIPING, TO MATCH EXISTING, AS REQUIRED TO ACCOMMODATE CONSTRUCTION OF NEW BUILDING. COORDINATE WITH DEPARTMENTAL REPRESENTATIVE.

17. DURING EXCAVATION FOR NEW SERVICES, CONTRACTOR TO TAKE PRECAUTION NOT TO DAMAGE EXISTING UNDERGROUND DUCT BANKS AND POWER/COMMUNICATION CABLES. EXPOSE ON SITE AND COORDINATE WITH DEPARTMENTAL REPRESENTATIVE TO DETERMINE IF ACTIVE. IF ACTIVE, RELOCATE AS REQUIRED, IF INACTIVE, REMOVE AND DISPOSE OF DUCT BANKS AND POWER/COMMUNICATION CABLES, AS REQUIRED TO ALLOW INSTALLATION OF NEW SERVICES, ETC. DISPOSE OF DUCT BANKS AND POWER/COMMUNICATIONS CABLES OFF SITE.

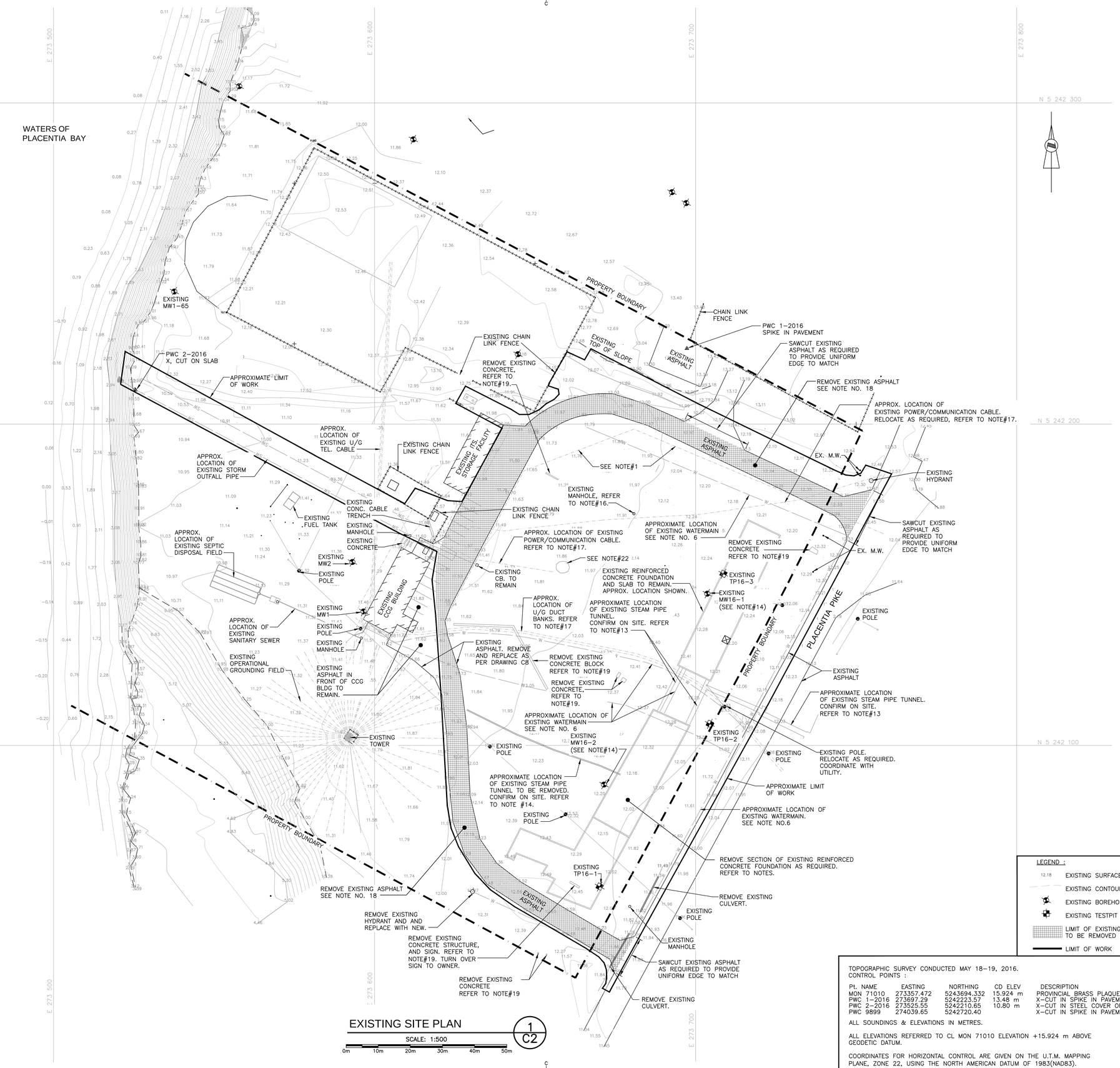
18. REMOVE EXISTING ASPHALT FROM EXISTING ACCESS ROAD AND DISPOSE OFF AT A APPROVED RECYCLING FACILITY. REFER TO DRAWING C8 FOR NEW ASPHALT PROFILE AND GRANULARS.

19. REMOVE EXISTING CONCRETE AS INDICATED AND DISPOSE OF AT A APPROVED RECYCLING FACILITY.

20. CONTRACTOR IS INSTRUCTED TO STOCKPILE TOPSOIL, IF ANY, AND RE-USE DURING LANDSCAPING.

21. APPROX. LOCATION OF EXISTING STREET LIGHTING CABLE CONDUIT AS PER DWGS RECEIVED FROM OWNER.

22. APPROXIMATE LOCATION OF EXISTING OLD ABANDONED TOWER BASE. REMOVED AND DISPOSE OF AT A APPROVED RECYCLING FACILITY.



EXISTING SITE PLAN — 1 / C2

SCALE: 1:500

0m 10m 20m 30m 40m 50m

0 10 20mm 40 60 80 100 120 140 160 180 200mm

NOTES:

1. APPROX. LOCATION OF EXISTING STREET LIGHTING CABLE CONDUIT AS PER DWGS RECEIVED FROM OWNER.

2. CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITS AND CLEARANCES AT ZERO COST TO THE OWNER PRIOR TO START OF CONSTRUCTION.

3. LOCATION SHOWN FOR ALL UNDERGROUND UTILITIES ARE APPROXIMATE. OWNER AND CONSULTANT ASSUMES NO RESPONSIBILITY FOR ACCURACY OR COMPLETENESS OF INFORMATION AS SHOWN. CONTRACTOR SHALL CONDUCT OWN PRE-CONSTRUCTION ASSESSMENT TO IDENTIFY AND LOCATE ALL UNDERGROUND UTILITIES WHICH MIGHT IMPACT PROPOSED WORK UNDER THIS CONTRACT. CONTRACTOR SHALL TAKE ALL REQUIRED PRECAUTIONS WHILE EXCAVATING NOT TO DAMAGE EXISTING UTILITIES. CONTRACTOR RESPONSIBLE TO MAKE REPAIRS TO UTILITIES DAMAGED BY EXCAVATING, AT OWN COSTS AND TO SATISFACTION OF UTILITY.

4. FOR TEST PITS LOG INFORMATION, REFER TO REPORTS COMPLETED BY PORTER DILLION, DATED OCTOBER, 2016. CONTAINED IN APPENDIX 'G' OF THE SPECIFICATIONS. NOTIFY DEPARTMENTAL REPRESENTATIVE IF SUBSURFACE CONDITIONS VARY SIGNIFICANTLY FROM THOSE NOTED WITHIN THE REPORT AND AWAIT INSTRUCTIONS.

5. ALL EXISTING LANDSCAPED AREAS DISTURBED DURING CONSTRUCTION SHALL BE REINSTATED TO PRE-CONSTRUCTION CONDITION OR BETTER. COORDINATE WITH DEPARTMENTAL REPRESENTATIVE.

LEGEND :

- 12.18 EXISTING SURFACE ELEVATIONS
- EXISTING CONTOURS
- EXISTING BOREHOLE
- EXISTING TESTPIT
- LIMIT OF EXISTING ASPHALT TO BE REMOVED
- LIMIT OF WORK

TOPOGRAPHIC SURVEY CONDUCTED MAY 18-19, 2016.
CONTROL POINTS :

Pt. NAME	EASTING	NORTHING	CD ELEV	DESCRIPTION
MON 71010	273357.472	5243694.332	15.924 m	PROVINCIAL BRASS PLAQUE SET IN A ROCK
PWC 1-2016	273697.29	5242223.57	13.48 m	X-CUT IN SPIKE IN PAVEMENT
PWC 2-2016	273525.55	5242210.65	10.80 m	X-CUT IN STEEL COVER OF MANHOLE
PWC 9899	274039.65	5242720.40		X-CUT IN SPIKE IN PAVEMENT

ALL SOUNDINGS & ELEVATIONS IN METRES.

ALL ELEVATIONS REFERRED TO CL MON 71010 ELEVATION +15.924 m ABOVE GEODETIC DATUM.

COORDINATES FOR HORIZONTAL CONTROL ARE GIVEN ON THE U.T.M. MAPPING PLANE, ZONE 22, USING THE NORTH AMERICAN DATUM OF 1983(NAD83).

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

amec foster wheeler

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PEGNL Permit Holder
This Permit Allows
JUN.28,2017
Amec Foster Wheeler Americas Limited
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by PEG D0018
which is valid for the year 2017 .

REGISTERED PROFESSIONAL ENGINEER — T.J. WHITE — NEWFOUNDLAND & LABRADOR

E	ISSUED FOR TENDER	JULY 10 2017
D	ISSUED FOR TENDER	JUN 28 2017
C	ISSUED FOR 99% REVIEW	JUN 09 2017
B	ISSUED FOR CLIENT REVIEW	APR 21 2017
A	ISSUED FOR 66% REVIEW	MAR 24 2017
revisions		date

project / projet

MCTS CENTRE AND C&P BUILDING

PLACENTIA

drawing / dessin

EXISTING CONDITIONS AND DEMOLITION

designed / conçu — date JULY 12, 2017
drawn / dessiné — date JULY 12, 2017
approved / approuvé — date JULY 12, 2017
Tender / Soumission — PWGSC Project Manager / Administrateur de projets TPSGC

project number / no. du projet: R.081781.004

drawing no. / no. du dessin: C2

PWGSC B1 (2004)

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