The purpose of this "Sketch Plan" is to show the location of the proposed facility in relation to the highway. This plan is not necessarily drawn to scale, however, all reference points, offset distances and lengths must be accurately indicated. Multiple utility pole installations associated with MDOT projects may indicate the first and last pole in relation to the reference point described on the first sheet (including the project stations) and then reference an attached pole list for all those in between.

Note:
- Edge of manhole & duct bank to be placed 12" to 18" off edge of pavement in shoulder.
- Show these distances where applicable.
DUCT BANK FOR
CABLE 115KV SOLID DIELECTRIC
CROSS LINKED POLYETHYLENE (XLPE)
500 KCMILO COPPER – 3.0” O.D.

36” MINIMUM COVER

20” X 30” DUCT BANK

6” SCHEDULE 40 PVC

FIBER SPARE

PWR1 PWR2

PWR3 PWR5

10”

REDINGTON WIND FARM
CONCRETE ENCASED PVC DUCT BANK

CARRABASSETT VALLEY / WYMAN PLANTATION
MAINE

DESIGNED DPE
CHCK. APPR.

DRAWN JLB

DATE 01/30/04
SCALE 1”=1’-0”

Engineering & Environmental Consulting, LLC
249 Western Avenue
Augusta, Maine 04330

10166–C1

CONTRACT DWG NO. 10166–C1
PROJECT NO. 10166

REVISION A

FILENAME: 10166–C1.DWG
NOTES

1. CONCRETE: 5000 PSI AFTER 28 DAYS
2. REINFORCED FOR H-20 LOADING
3. PULLING EYES, INSERTS, DUCT OPENINGS, CAST IN AS REQUIRED
4. SHIPLAP JOINTS SEALED WITH ASPHALTIC BUTYL RUBBER SEALANT.
5. ORDER MODEL M326 MANHOLE COVER AND FRAME FROM ETHEROCE FOUNDARY, 1035 OCEAN AVENUE, PORTLAND, ME. COVER TO BE MARKED 'CMP CO.'
6. INSTALL TWO COURSES OF BRICK BENEATH COVER FRAME TO ALLOW FOR FUTURE GRADE CHANGE.