

SCALE: AS NOTED

seals



2 - ISSUED FOR TENDER	CZ	MB	21.02.04
1 - REVISED DESIGN	CZ	MB	21.01.08
0 - ISSUED FOR CLIENT REVIEW	CZ	MB	20.11.17
Revision	By	Appd.	YY.MM.DD
ISSUED FOR TENDER	CZ	MB	21.02.04
ISSUED FOR CLIENT REVIEW (REVISED DESIGN)	CZ	MB	21.01.08
ISSUED FOR CLIENT REVIEW	CZ	MB	20.11.17
Issued	By	Appd.	YY.MM.DD

revisions	date
project	projet

## STEPHENVILLE AIRPORT DRAINAGE IMPROVEMENTS

drawing dessin

### DETAILS

designed **C.ZETTEL** conçu

date **2021.01.08**

drawn **C.ZETTEL** dessiné

date **2021.02.01**

approved **M.BEST** approuvé

date **2021.02.04**

Tender **Gary MacGillivray** Soumission

PWGSC Project Manager Administrateur de projets TPSGC

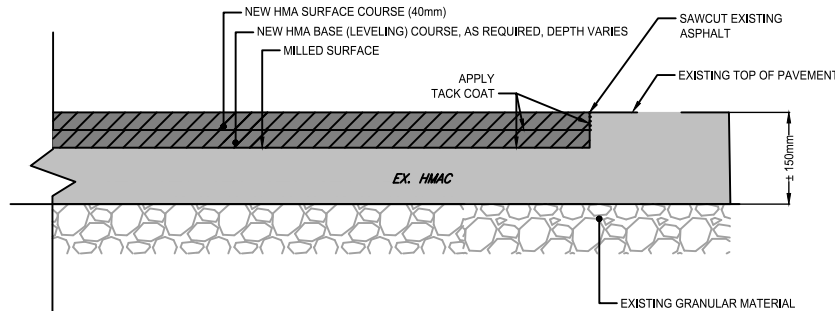
project number no. du projet

**R.112134.003**

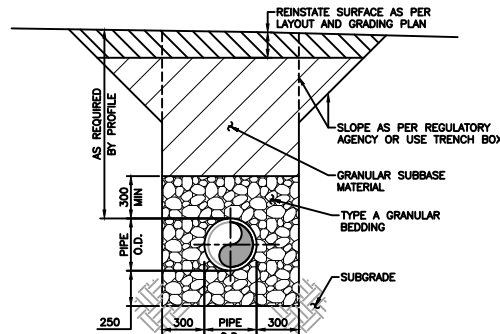
drawing no. no. du dessin

**C401**

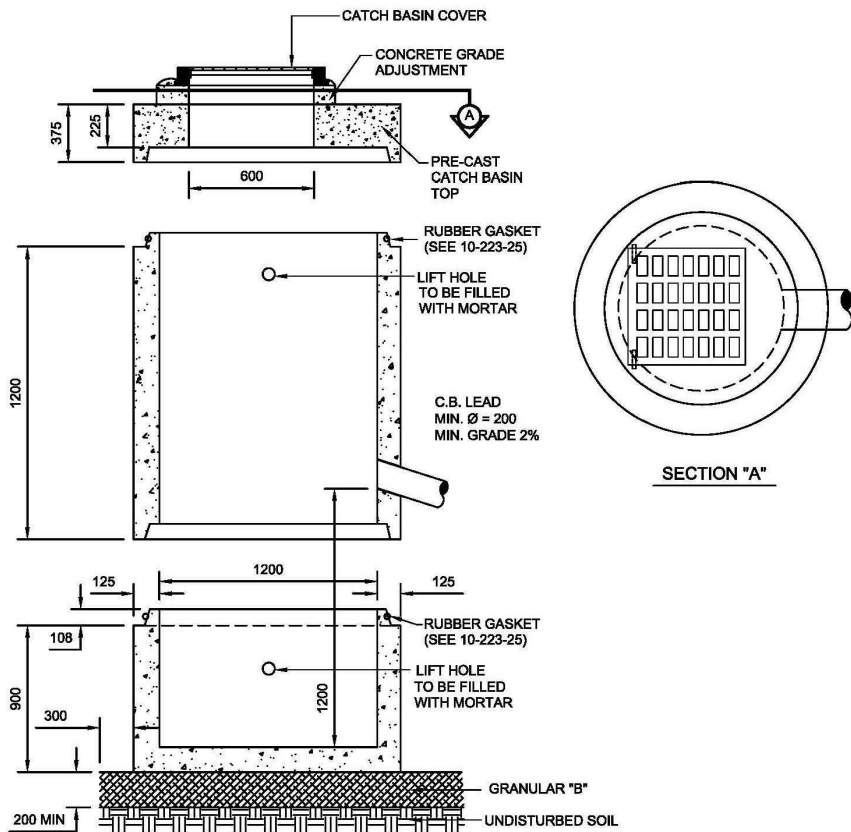
E-DRM/GDD-E: **553223**



**1**  
**C401** ASPHALT BUTT JOINT DETAIL  
N.T.S.



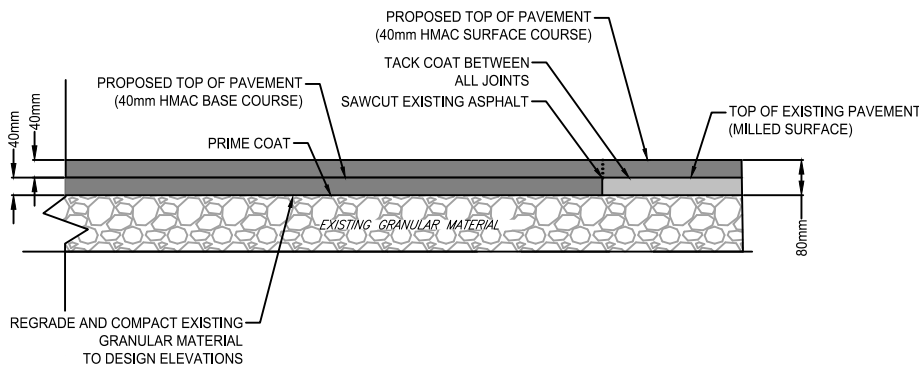
**2**  
**C401** STORM DRAIN TRENCH BEDDING DETAIL  
N.T.S.



#### NOTES:

1. CONCRETE TO BE 35MPa TO MEET CSA A23.1, CLASS C-2 EXPOSURE
2. FOR DR 35 PVC PIPE, OUTLET PIPE TO BE FORMED BY PRE-CAST COLLAR, GASKET TO BE PLACED AROUND PIPE.
3. FOR OTHER PIPE, OUTLET OPENING TO BE GROUTED BOTH INSIDE & OUTSIDE.
4. CATCHBASIN GRATING SHALL BE DEPRESSED 30mm BELOW GUTTER GRADE.
5. LIFT HOLES ARE TO BE PARTIALLY THROUGH MANHOLE FROM OUTSIDE. HOLES TO BE GROUT FILLED BEFORE BACKFILLING.
6. MINIMUM SUMP DEPTH 1200mm.

**3**  
**C401** SINGLE CATCH BASIN (1200mm DIA.)  
N.T.S.



**4**  
**C401** ASPHALT JOINT DETAIL  
(FULL DEPTH ASPHALT REMOVAL NEW &  
EXISTING ASPHALT INTERFACE)  
N.T.S.