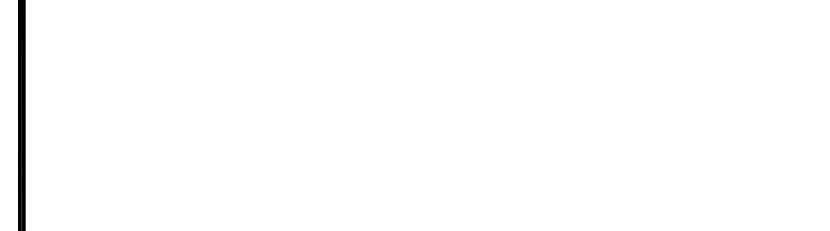


**DRAWING NOTES**

- REFER TO MECHANICAL DRAWINGS FOR CLEAN OUT DETAILS FOR ROOF DRAIN CONNECTION WITH THE EXTERIOR STORM SEWER NETWORK. PROVIDE TIGHT CLEAN OUT CAPS AND FITTINGS FOR ALL PIPING CONNECTED TO ROOF DRAINS WITHIN BUILDING ENVELOPE.
- REFER TO MECHANICAL DRAWINGS FOR BUILDING WEIRING TILE CONNECTION WITH EXTERIOR STORM SEWER NETWORK. SEWER BACK-UP VALVES MUST BE INSTALLED AT ALL WEIRING TILE CONNECTIONS.
- REFER TO SITE PLAN AND/OR REMEDIATION PLAN FOR ALTERATION TO THE EXISTING BUILDINGS, CURBS, SIDE WALKS, TREE ROUTES, DRIVEWAYS, PARKING, ETC.
- REFER TO SITE PLAN FOR TYPICAL DETAILS FOR CURBS, SIDEWALKS, DRIVEWAY, PARKING STALLS ETC. AND ALL OTHER SITE FURNITURE DETAILS.
- REFER TO SITE PLAN AND/OR GEO-TECHNICAL REPORT FOR ASPHALT AND ALL OTHER PAVEMENT STRUCTURE RECOMMENDATIONS.
- REFER TO LANDSCAPE DRAWINGS FOR TOPSOIL THICKNESS IN GRASS/SOD AREAS AND OTHER LANDSCAPE ISLANDS ON PRIVATE PROPERTY.
- THIS DEVELOPMENT APPLICATION DOES NOT PROPOSE ANY ALTERATION TO THE ROAD FURNITURE AND OTHER ELEMENTS SHOWN ON THIS SET OF DRAWINGS OUTSIDE THE PRIVATE PROPERTY LINE UNLESS NOTED. REFER TO DESIGN DRAWINGS FOR ADJOINING AREA DEVELOPMENT OUTSIDE THE PRIVATE PROPERTY LINE.
- CONTRACTOR IS RESPONSIBLE TO FLUSH THE PROPOSED STORM AND SANITARY SYSTEM AT THE COMPLETION OF CONSTRUCTION TO THE SATISFACTION OF GOVERNING AUTHORITY PRIOR TO FINAL CERTIFICATION.
- CONTRACTOR IS RESPONSIBLE FOR AS-BUILT SITE SURVEY SHOWING ALL TOPOGRAPHIC AND INVERT ELEVATIONS AND TO PREPARE AS-BUILT SITE GRADING AND SITE SERVING DRAWINGS AFTER COMPLETION OF WORK. DRAWINGS SHALL BE SUBMITTED TO THE DESIGN ENGINEER FOR REVIEW AND APPROVAL BEFORE FILING IT WITH THE AS-BUILT PROJECT RECORDS.
- CONTRACTOR IS RESPONSIBLE TO ENGAGE A QUALIFIED VIDEO PRODUCTION COMPANY SPECIALIZING IN PIPE INSPECTION TO INSPECT PIPE PRIOR TO BACKFILLING AND AGAIN AFTER COMPLETION OF BASE COAT ASPHALT AND SUBMIT VIDEO RECORDS TO THE OWNER AND ENGINEER PRIOR TO FINAL CERTIFICATION.
- CONTRACTOR IS RESPONSIBLE FOR FLUSHING, DISINFECTING AND TESTING OF DOMESTIC WATER AND FIRE MAINS AS OUTLINED IN O.C. AND MPA 13 LATEST EDITION. SHALL BE IN COMPLIANCE WITH THE LOCAL GOVERNING AUTHORITY STANDARDS.
- CONTRACTOR IS RESPONSIBLE TO MAKE COMPLETE ARRANGEMENTS WITH THE GOVERNING AUTHORITIES FOR INSPECTIONS, AND PAY ALL FEES AND CHARGES TO INSTALL THE STORM SEWER, SANITARY SEWER AND WATER MAINS INCLUDING SERVICE CONNECTIONS AS SHOWN ON THIS SET OF DRAWINGS.
- CONTRACTOR IS RESPONSIBLE FOR ALL KIND OF SHORING/WIDE TRENCH EXCAVATION AND/OR ANY OTHER MEANS OF CONSTRUCTION PROCEDURE/TEMPORARY WORKS AS REQUIRED FOR THE CONSTRUCTION OF DEEP SEWERS/WATERMANS/STRUCTURES AS SHOWN ON THIS SET OF DRAWINGS. ALL THE COST ASSOCIATED WITH THIS TEMPORARY WORKS AND RESTORATION OF THE DISTURBED AREA TO ORIGINAL AND/OR BETTER CONDITION PER THE GOVERNING AUTHORITY STANDARDS MUST BE INCLUDED IN THE CONTRACT PRICE.
- CONTRACTOR IS RESPONSIBLE TO COLLECT INSPECTION AND TEST REPORTS FOR INSTALLATION OF SEWERS/WATERMANS/STRUCTURES INCLUDING COMPACTION AND MATERIAL TEST REPORTS FOR BEDDING AND BACKFILLING PROVIDED BY REVIEW CONSULTANT. CONTRACTOR MUST PROVIDE THIS REPORTS TOGETHER WITH PHOTOGRAPHIC EVIDENCE OF EACH STAGE OF CONSTRUCTION TO THE DESIGN ENGINEER PRIOR TO PLACEMENT OF FINISH COAT ASPHALT.

- ADDITIONAL DRAWING NOTES**
- THIS DEVELOPMENT APPLICATION DOES NOT PROPOSE ROOFTOP STORAGE OR ANY OTHER TYPE OF RAINWATER CONTROL ABOVE PROPOSED BUILDING ROOFS.
  - RETAIN ALL EXISTING CB, MANHOLES, STORM SEWER, SANITARY SEWER AND WATERMANS UNLESS NOTED TO REMOVE.
  - KEEP ALL EXISTING STORM SEWER INFRASTRUCTURE MARKED AS REMOVE UNTIL THE CONSTRUCTION OF STORM SEWER ALTERATIONS AS PROPOSED IN THIS DRAWING ARE COMPLETE. CONTRACTOR IS RESPONSIBLE TO PUMP WATER AS REQUIRES AS UNTIL STORM SEWER ALTERATION IS COMPLETE.
  - THE CONTRACTOR(S) SHALL BE SOLELY RESPONSIBLE FOR LOCATES, EXPOSING, SUPPORTING AND PROTECTING OF ALL UNDERGROUND AND OVERHEAD UTILITIES AND STRUCTURES EXISTING AT THE TIME OF CONSTRUCTION IN THE AREA OF HIS WORK. WHETHER SHOWN ON THE PLANS OR NOT, AND FOR ALL REPAIRS AND CONSEQUENCES RESULTING FROM DAMAGE TO THE SAME.

500mmx800mm BOX MADE WITH 12mm TH. STAINLESS STEEL PLATE BOX TOP=287.60 450mm Ø CONC. STM INV.=285.89 400mm(W)x350mm(D) WEIR-1 INV.=287.25 5-Year HWL=286.69 100-Year HWL=287.25



150mm Ø ORIFICE-1 INV.=285.90 200mm Th. CONC. TOP=285.90



2.0m WIDE OVER FLOW RIPRAP(OPSD 810.010) 152mm AVERAGE Ø STONES APRON DEPTH=0.55m



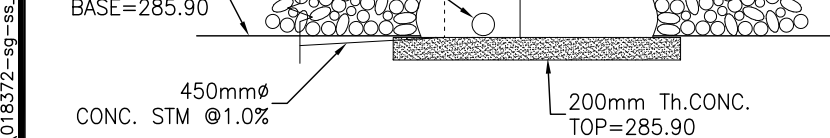
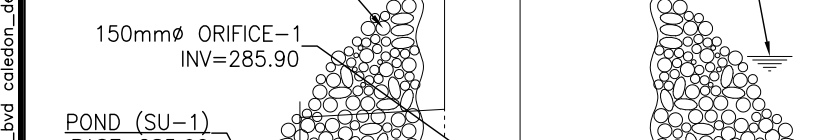
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CONTECH SOLUTIONS NE CORNER OF KING STREET & HURONTARIO STREET TOWN OF CALEDON, ONTARIO

JOB# XX-##-### DATE ##/##/## DRAWN INITIALS APPROV.

STANDARD No. 320.02 NOW 303 JUNE 08 STANDARD No. 303

TOWN OF CALEDON CATCH BASIN SEDIMENT BARRIER

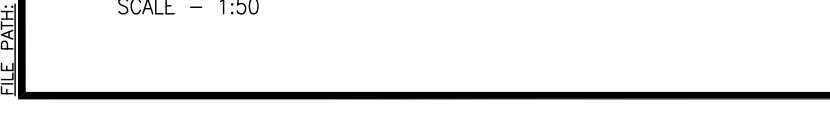
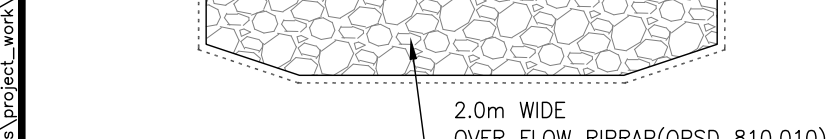


NOTES:  
1. CATCH BASIN LIFT HOLES TO BE FARGED WITH CONCRETE.  
2. WOVEN GEOTEXTILE TO HAVE A MINIMUM EQUIVALENT OPENING SIZE OF 15mm AND A MAXIMUM OPENING SIZE OF 25mm.

APPROVED: C.C. DATE: APRIL 08 DRAWN: B.J.M. SCALE: N.T.S.

NO. REVISION APRD DATE STANDARD No. 303

1. (1-2) INTEGRATED DUCTILE IRON FRAME & GRATE TO MATCH B.S.D. 18" MIN WIDTH GUIDELINE 6" MIN THICKNESS GUIDELINE



NOTES:  
1. Straw bales to be butted tightly against adjoining bales to prevent seepage flow through barrier.  
A All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2006 Rev 1 LIGHT-DUTY STRAW BALE BARRIER OPSPD 219.100

TOWN OF CALEDON SEDIMENT CONTROL FENCE STANDARD No. 304

NOV 26, 2019 ISSUED FOR SITE PLAN APPLICATION 1. CP

DATE DESCRIPTION CHECKED BY

REVISIONS:

NOTE: Contractor is to check and verify all dimensions and conditions on the project, and is immediately report any discrepancies to the Architect and Engineer before proceeding with the work.

FLORA DESIGNS INC. Complete civil engineering design solutions

1109 BRITANNIA ROAD EAST MISSISSAUGA, ON L7C 3M1 PH: (647) 496-8055 www.floradesigns.net

PROJECT: PROPOSED TRAVEL STOP

N-E CORNER OF HURONTARIO & KING ST., CALEDON, ON L7C 3M1

DRAWING TITLE: ENGINEERING NOTES AND DETAILS

DATE ISSUED NOV 2019

JOB NUMBER DRAWN BY FD-018372 AT

SCALE CHECKED BY CP

SHEET NUMBER SS-2

APPROVED: C.C. DATE: APRIL 2008 DRAWN: B.J.M. SCALE: N.T.S.

STANDARD No. 304

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1 NAME CHANGED, DRAWING No. 325.01 NOW 304 JUNE 08

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