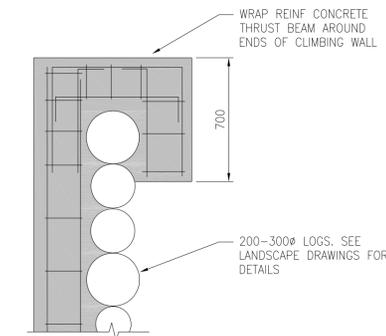
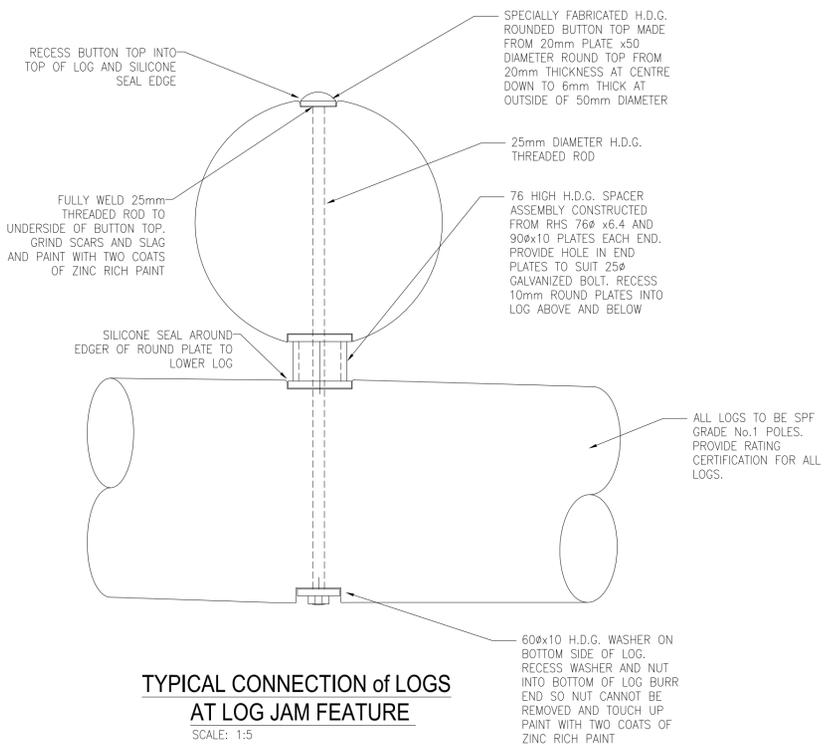


- NOTES:
1. ALL PLAYGROUND STRUCTURES DESIGNED IN ACCORDANCE WITH CSA STANDARD Z614-2014
 2. ALL WOOD LOGS TO BE RATED GRADE No. 1 SPF POLES. ALTERNATE MATERIALS TO HAVE GREATER SPECIFIED STRENGTHS IN ACCORDANCE WITH CSA STANDARD 086-09 'ENGINEERED WOOD DESIGN'
 3. ALL BOLTS TO BE ASTM A307 MATERIAL.
 4. ALL STRUCTURAL STEEL AND FABRICATION TO BE IN ACCORDANCE CSA STANDARD S16-09
 5. STEEL HSS AND RHS MATERIAL TO BE CSA C40.21 350W MATERIAL
 6. STEEL PLATES, AND ANGLES TO BE CSA C40.21 300W MATERIAL
 7. ALL CONCRETE WORK TO BE IN ACCORDANCE WITH CSA A23.1/A23.2 'CONCRETE MATERIALS AND METHODS OF CONCRETE CONSTRUCTION/METHODS OF TEST FOR CONCRETE'.
 8. HOT DIP GALVANIZING TO BE IN ACCORDANCE WITH CSA G164-M92 'HOT DIP GALVANIZING OF IRREGULARLY SHAPED ARTICLES'.
 9. SAND OR GRIND ALL ROUGH EDGES SMOOTH ON ALL WOOD AND METAL MATERIALS
 10. REFER TO ARCHITECTURAL LANDSCAPE DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT LISTED HERE.
 11. CONCRETE TO HAVE 28 CONCRETE STRENGTH $f_c' = 25\text{MPa}$, SLUMP 75 ± 25 , ALL CONCRETE EXPOSED TO FREEZE THAW TO HAVE $5\% \pm 1\%$ AIR ENTRAINMENT.

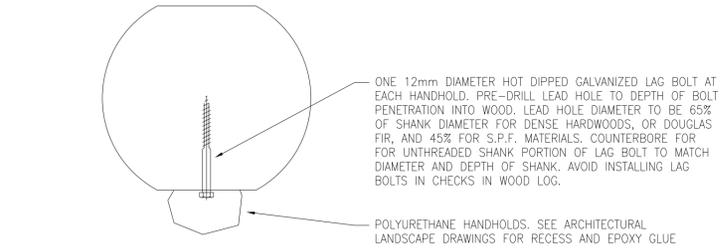


PLAN VIEW at END of WOODEN CLIMBING WALL FOUNDATION
SCALE: 1:20

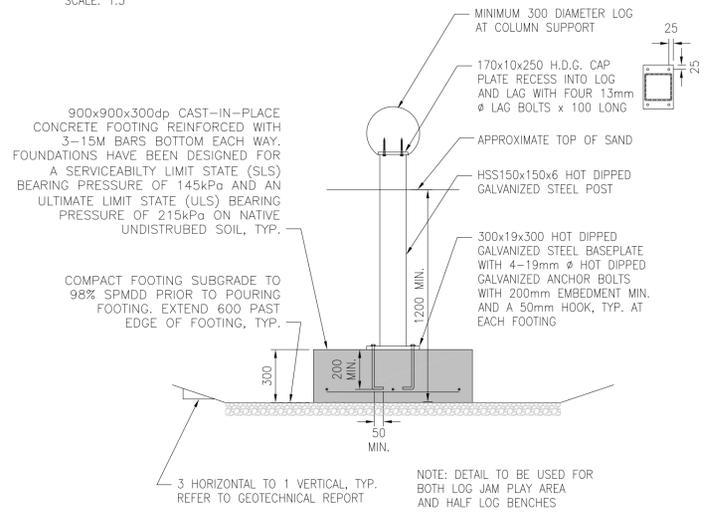


TYPICAL CONNECTION of LOGS AT LOG JAM FEATURE
SCALE: 1:5

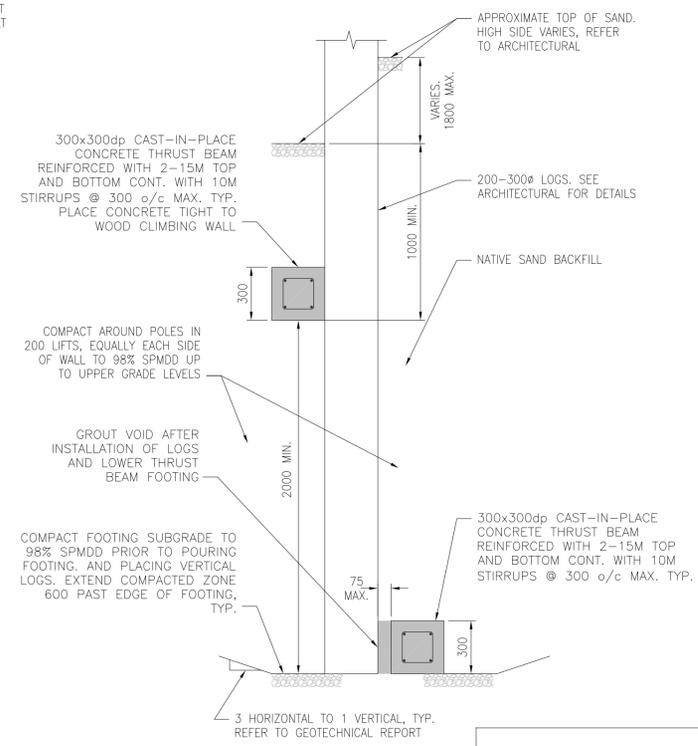
NOTE: SEE LANDSCAPE DRAWINGS FOR ARCHITECTURAL DETAILS AND PLAN EXTENT OF LOG JAM FEATURE



TYPICAL CONNECTION of HANDHOLDS TO WOOD CLIMBING WALL
SCALE: 1:5



VERTICAL LOG FOOTING
SCALE: 1:20



WOODEN CLIMBING WALL FOUNDATION
SCALE: 1:20

NOTE: SEE LANDSCAPE DRAWINGS FOR ARCHITECTURAL DETAIL AND PLAN

POSITIVE DEWATERING WITH WELL POINTS AND EVACUATION SYSTEM TO 600 BELOW EXCAVATION DEPTH, TYP.

01	ISSUED FOR TENDER	2016-06-30
revision		date

Do not scale drawings. Verify all dimensions and conditions on site and immediately notify the Departmental Representative of all discrepancies.

project title
titre du projet
LEAMINGTON Ontario

POINT PEELE NATIONAL PARK

NORTHWEST BEACH IMPROVEMENTS PHASE 2

drawing title
titre du dessin
STRUCTURAL DETAILS

drawn by
dessine par
S.W.

designed by
conc par
GVB

approved by
approuve par
GVB

bid offre
project manager
administrateur de projets

project date
date du projet
2016-02-24

project no.
no. du projet
R.074203.001

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LS1