

SIR ALBERT LOVE CATHOLIC SCHOOL KINDERGARTEN OUTDOOR PLAY AREA RENOVATION



CLIENT:



DURHAM CATHOLIC DISTRICT SCHOOL BOARD (DCDSB)
652 Rossland Road West
Oshawa, ON L1J8M7

PROJECT LOCATION:



SIR ALBERT LOVE CATHOLIC SCHOOL
425 Wilson Rd N, Oshawa, ON L1G 6E6

RE-ISSUED FOR TENDER

DATE: 2024.01.18

LANDSCAPE ARCHITECT + PROJECT LEAD



SEFERIAN DESIGN GROUP (SDG)
761 Brant Street, Suite 202
Burlington, ON L7R 2H7

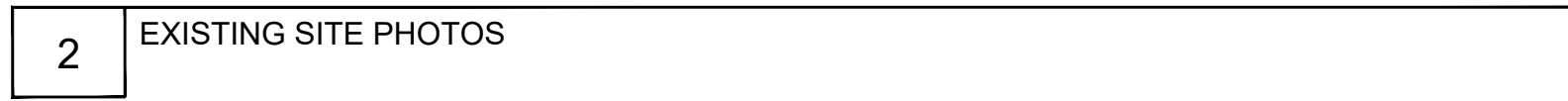
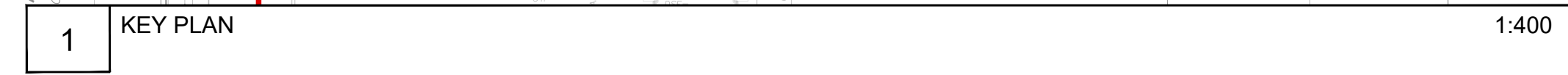
CIVIL ENGINEER



Lithos Group Inc.
150 Bermondsey Road,
Toronto, Ontario M4A 1Y1

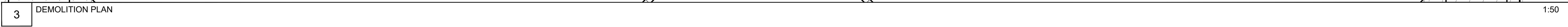
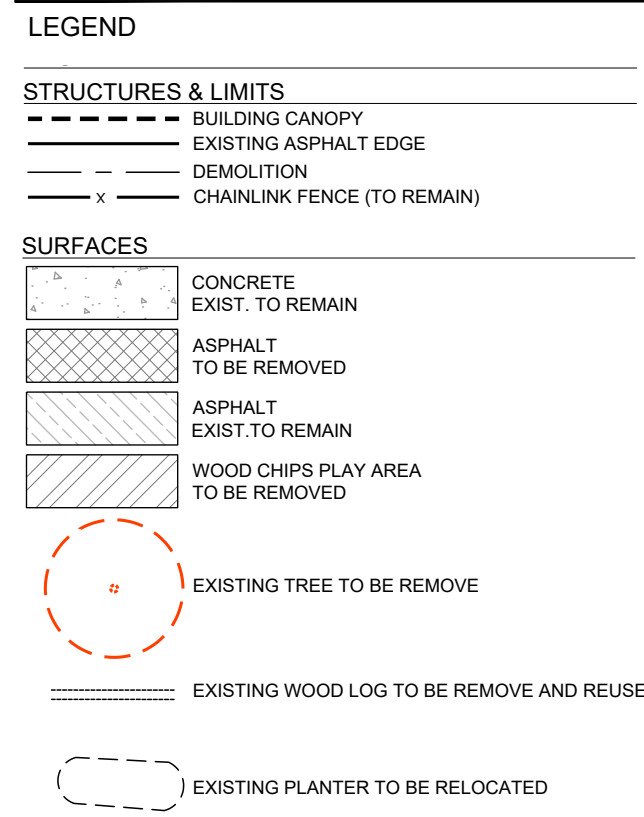
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1. CONTRACTOR IS NOT TO PROCEED IN UNCERTAINTY.
2. AS AN INSTRUMENT OF SERVICE, THIS DRAWING IS THE PROPERTY OF THE LANDSCAPE ARCHITECT. THIS DRAWING MUST BE RETURNED UPON REQUEST AND IS NOT TO BE REPRODUCED OR COPIED WITHOUT CONSENT.
3. ALL DISCREPANCIES OR AMBIGUITY IN THE DRAWINGS, SPECIFICATIONS OR DETAILS IS TO BE REPORTED TO THE LANDSCAPE ARCHITECT IMMEDIATELY FOR CLARIFICATION.
4. THIS DRAWING FORMS PART OF A SET AND MAY NOT BE SEPARATED. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS IN THE SET AND ALL SPECIFICATIONS INCLUDED IN THE CONTRACT DOCUMENTS.
5. CONTRACTOR IS TO TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING SITE FEATURES UNLESS IDENTIFIED FOR REMOVAL, OR DEMOLITION AND ALL SURVEY BARS, STAKES AND MONUMENTS. CONTRACTOR IS TO REPAIR DAMAGE.
6. CONTRACTOR IS RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH LIMITS OF CONSTRUCTION PRIOR TO THE COMMENCEMENT OF WORK ON THE SITE. CONTRACTOR TO CONTACT LANDSCAPE ARCHITECT IN UNCERTAINTY.
7. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS PRIOR TO WORK COMMENCING ON THE SITE. CONTRACTOR IS NOT TO PLANT DIRECTLY ABOVE UNDERGROUND UTILITIES.
8. CONTRACTOR TO VISIT THE SITE TO CONFIRM ALL SITE CONDITIONS PRIOR TO SUBMITTING BIDS. AMBIGUITY OR UNCERTAINTY TO BE REPORTED TO THE LANDSCAPE ARCHITECT FOR CLARIFICATION.
9. DRAWINGS MAY NOT BE SCALED FOR APPROXIMATE LAYOUT. ALL MEASUREMENTS ARE METRIC. LAYOUT OF PLANT MATERIALS TO BE STAKED BY CONTRACTOR AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLANTING.
10. CONTRACTOR SHALL SUPPLY ALL MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE WORK SHOWN ON THESE DRAWINGS. ANY DISCREPANCIES BETWEEN QUANTITIES SHOWN AND THE PLANT LIST SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT FOR CLARIFICATION.
11. AT THE END OF EACH WORK DAY, ALL DEBRIS, GARBAGE AND SURPLUS MATERIALS ARE TO BE REMOVED FROM THE SITE. THE SITE IS TO BE KEPT CLEAN AND USEABLE AT ALL TIMES.
12. UPON FINAL COMPLETION OF THE PROJECT, ALL WORKMANSHIP AND MATERIALS ARE TO BE GUARANTEED FOR THE FULL YEARS.
13. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNLESS STAMPED AND SIGNED BY THE LANDSCAPE ARCHITECT.

1. THE INTENT OF THE DEMOLITION PLAN IS TO SHOW THE GENERAL NATURE OF THE DEMOLITION SCOPE. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VISITING THE JOB SITE AND VERIFYING THE EXISTING CONDITION PRIOR TO BID. THE GENERAL CONTRACTOR SHOULD NOTIFY THE CONTRACT ADMINISTRATOR IMMEDIATELY IF ANY DISCREPANCIES.
2. ITEMS SHALL REMAIN UNLESS DESIGNATED FOR REMOVAL. REMOVE AND PROPERLY DISPOSE DESIGNATED ITEMS SHOWN ON THE PLAN TO THE FULL DEPTH OF THEIR CONSTRUCTION UNLESS OTHERWISE NOTED.
3. DIMENSIONS SHOWN ON PLAN ARE ESTIMATED. CONTRACTOR TO CONFIRM QUANTITIES AND STAKE LAYOUT FOR APPROVAL PRIOR TO REMOVALS.
4. COMPLY WITH ALL APPLICABLE CODES, REGULATIONS AND SAFETY ORDERS OF ALL PUBLIC AUTHORITIES HAVING JURISDICTION.
5. NOISE DURING DEMOLITION AND CONSTRUCTION SHALL BE KEPT TO A MINIMUM.
6. ALL CONCRETE AND ASPHALT REMOVAL SHALL BE SAW CUT. EDGES OF MATERIAL TO REMAIN SHALL BE SHORED UP AND PROTECTED DURING CONSTRUCTION TO PRESERVE EDGE INTACT. REPAIRS TO DAMAGED EDGES TO BE DONE WITH CARE AND AT NO COST TO THE OWNER.
7. SEDIMENT CONTROL: COVER ALL CATCHBASINS WITH 6MM STEEL PLATE THAT IS FIRMLY SECURED TO THE GRABED WITH 6MM CMPS, SCREWS OR WIRES. COB TO REMAIN IN PLACE UNTIL ROUGH GRADING IS COMPLETED. MAINTAIN GOOD HOUSEKEEPING TO PREVENT WATERBORNE SEDIMENT FROM ENTERING THE STORM SEWER SYSTEM. IF THE CBS MUST BE USED FOR SITE DRAINAGE DURING CONSTRUCTION, THEY ARE TO BE COVERED WITH GEOTEXT CLOTH WHICH IS HELD IN PLACE BY 150MM DEEP LAYER OF CLEAR ST.
8. REMOVAL OF STRUCTURES SUCH AS FENCING, WALLS, SIGNS AND RAILINGS TO INCLUDE REMOVAL OF FOOTINGS. AREAS WHERE FOOTINGS ARE REMOVED TO BE REPAIRED.
9. REMOVE ALL GRANULAR BASE OF PAVING AREAS THAT ARE TO BE SODDED. IN AREAS WHERE NEW PAVING IS PROPOSED, GRANULAR MATERIAL MAY BE RETAINED IF DIRECTED BY DETAIL DRAWINGS. COMPACTION OF EXISTING GRANULAR BASE REQUIRED AS INDICATED ON DETAIL DRAWINGS.
10. REMOVE DEMOLISHED MATERIALS FROM SITE. COMPLY WITH ALL LOCAL HAULING AND DISPOSAL REQUIREMENTS.
11. THE CONTRACTOR TO COORDINATE WITH UNDERGROUND SERVICE UPDATE FOR UTILITY LOCATION AND IDENTIFICATION PRIOR TO DEMOLITION.
12. THE GENERAL CONTRACTOR SHOULD NOTIFY THE CONTRACT ADMINISTRATOR IMMEDIATELY IF ANY CONFLICTS ARISE BETWEEN UTILITIES AND PROPOSED DESIGN BEFORE STARTING WORK.
13. THE CONTRACTOR TO COORDINATE WITH UTILITIES TO REMAIN IN SERVICE AND TO PROTECT AGAINST DAMAGE DURING DEMOLITION OPERATIONS. COORDINATE ALL DISRUPTIONS OR DISCONTINUATIONS OF UTILITIES AND SERVICES WITH SCHOOL BOARD REPRESENTATIVE.
14. PERFORM EXCAVATION IN THE VICINITY OF UNDERGROUND UTILITIES WITH CARE AND BY HAND TO AVOID DAMAGE. THE CONTRACTOR BEARS FULL RESPONSIBILITY FOR THIS WORK. IN THE EVENT OF DAMAGE TO UTILITIES SHALL BE REPAIRED IMMEDIATELY AND AT NO EXPENSE TO THE SCHOOL BOARD.
15. DURING PERIOD OF CONSTRUCTION, CONTRACTOR TO PROVIDE AND INSTALL SITE PROTECTION FENCE.
16. CRACKS, FACES, FEATURES OR SURFACES DAMAGED OR AFFECTED BY DEMOLITION OR CONSTRUCTION SHALL BE PATCHED AND REPAIRED TO MEET THE SCHOOL BOARD SATISFACTION AT NO ADDITIONAL COST.



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L1

GRADING

TEMPORARY EROSION AND SEDIMENTATION CONTROL

1. PROVIDE TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES TO PREVENT SOIL EROSION AND DISCHARGE OF SOIL-BEARING WATER RUNOFF OR AIRBORNE DUST TO ADJACENT PROPERTIES AND WALKWAYS, ACCORDING TO REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
2. INSPECT, REPAIR, AND MAINTAIN EROSION AND SEDIMENTATION CONTROL MEASURES DURING CONSTRUCTION UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED.
3. REMOVE EROSION AND SEDIMENTATION CONTROLS AND RESTORE AND STABILIZE AREAS DISTURBED DURING REMOVAL.

VERIFICATION OF CONSTRUCTED ROUGH GRADE

1. ALLOW FOR MINOR ADJUSTMENTS TO ROUGH GRADE, ELIMINATING UNEVEN AREAS AND LOW SPOTS, ENSURING POSITIVE DRAINAGE.
2. NO CHANGE IN CONTRACT PRICE WILL BE ALLOWED FOR ACTUAL OR CLAIMED DISCREPANCY BETWEEN EXISTING GRADE AND THOSE SHOWN O PLANS AFTER CONTRACTOR HAS ACCEPTED EXISTING GRADES AND MOBILIZED ONTO SITE.
3. NEW GRADES TO MEET FLUSH AND BLEND INTO EXISTING GRADES AT PROJECT LIMIT.
4. CONTRACTOR SHALL NOT WILL FULLY PROCEED WITH CONSTRUCTION AS DESIGNED WHEN UNFORESEEN OBSTRUCTIONS AND/OR GRADE DISCREPANCIES EXIST. SUCH CONDITIONS SHOULD BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR NECESSARY REVISIONS IF FAILS TO GIVE NOTICE PRIOR TO CONSTRUCTION COMMENCEMENT.
5. CONTRACTOR TO ENSURE THERE ARE NO CONFLICTS BETWEEN INLET LOCATIONS AND UNDERGROUND FOOTINGS AND UTILITIES.
6. REMOVE DEBRIS, ROOTS, BRANCHES, STONES IN EXCESS OF 50 MM DIAMETER AND OTHER DELETERIOUS MATERIALS.
7. REMOVE SOIL CONTAMINATED WITH CALCIUM CHLORIDE, TOXIC MATERIALS AND PETROLEUM PRODUCTS IF IT WAS CONTAMINATED FROM THE TIME OF ROUGH GRADE ACCEPTANCE.
8. REMOVE DEBRIS WHICH PROTRUDES MORE THAN 50 MM ABOVE SURFACE.
9. DISPOSE OF REMOVED MATERIAL OFF SITE.
10. CULTIVATE ENTIRE AREA WHICH IS TO RECEIVE TOPSOIL TO MINIMUM DEPTH OF 100 MM.
11. CROSS CULTIVATE THOSE AREAS WHERE EQUIPMENT USED FOR HAULING AND SPREADING HAS COMPACTED SOIL.

FINISH GRADING

1. GRADE TO ELIMINATE ROUGH SPOTS AND LOW AREAS AND ENSURE POSITIVE DRAINAGE.
2. PREPARE LOOSE FRIABLE BED BY MEANS OF CULTIVATION AND SUBSEQUENT RAKING.
3. CONSOLIDATE TOPSOIL TO REQUIRED BULK DENSITY USING EQUIPMENT APPROVED BY CONSTRUCTION MANAGER.
4. LEAVE SURFACES SMOOTH, UNIFORM AND FIRM AGAINST DEEP FOOTPRINTING.

ACCEPTANCE

1. CONSTRUCTION MANAGER WILL DETERMINE ACCEPTANCE OF MATERIAL, DEPTH OF TOPSOIL AND FINISH GRADING.

SURPLUS MATERIAL

1. DISPOSE OF MATERIALS EXCEPT TOPSOIL NOT REQUIRED OFF SITE.

CLEANING

1. UPON COMPLETION OF INSTALLATION, REMOVE SURPLUS MATERIALS, RUBBISH, TOOLS AND EQUIPMENT BARRIERS.

WARRANTY PERIOD

1. ALL WORKMANSHIP AND PLANT MATERIAL SHALL BE UNDER WARRANTY FOR A PERIOD OF 12 MONTHS COMMENCING ON THE DATE OF ACCEPTANCE. SUBMIT A WRITTEN GUARANTEE TO THE EFFECT THAT ALL PLANTS ACCEPTED DURING THE PERIOD OF JANUARY 1ST TO JULY 15TH SHALL BE GUARANTEED UNTIL JULY 15TH OF THE FOLLOWING YEAR. PLANTS ACCEPTED DURING THE PERIOD OF JULY 15TH TO DECEMBER 31ST SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF ACCEPTANCE. THE GUARANTEE PERIODS LISTED ABOVE SHALL APPLY TO ALL 'NURSERY GROWN' PLANTS.
2. PLANTS WHICH HAVE DIED DURING THE PERIOD OF WARRANTY SHALL BE REPLACED AT NO COST TO THE OWNER AS SOON AS POSSIBLE CONSISTENT WITH THE ALLOWABLE PLANTING SEASON. DEAD PLANT MATERIAL REPLACED UNDER WARRANTY SHALL BE REMOVED FROM THE CONTRACT SITE AT THE CONTRACTOR'S EXPENSE. PLANT MATERIAL REPLACED UNDER WARRANTY SHALL CONFORM TO ALL SPECIFICATIONS OF THE ORIGINAL CONTRACT INCLUDING THE WARRANTY FROM THE DATE OF REPLACEMENT PLANTING.
3. THE CONTRACTOR SHALL PROVIDE MAINTENANCE IMMEDIATELY AFTER THE PLANTS ARE INSTALLED AND CONTINUE THROUGHOUT THE ENTIRE WARRANTY PERIOD. MAINTENANCE REQUIREMENTS SHALL INCLUDE ALL PROCEDURES CONSISTENT WITH PROPER HORTICULTURAL PRACTICES TO ENSURE NORMAL, VIGOROUS AND HEALTHY GROWTH OF ALL MATERIAL PLANTED INCLUDING SEEDING.
4. AT THE TIME OF FINAL WARRANTY ACCEPTANCE, ALL MATERIAL MUST BE IN A HEALTHY AND VIGOROUS CONDITION. PLANTING BEDS MUST BE FRESHLY CULTIVATED AND FREE OF WEEDS, RUBBISH AND DEBRIS.

KEY PLAN:



LEGEND

LIMITS

- CONCRETE EXISTING TO REMAIN
- ASPHALT NEW
- ASPHALT EXISTING TO REMOVE
- RUBBER SURFACING
- ARTIFICIAL TURF

SURFACES & SITE FURNITURE

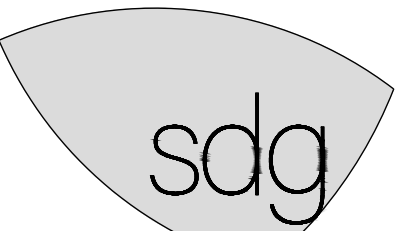
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PROJECT TEAM

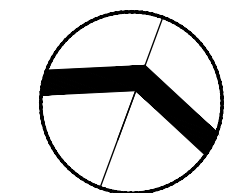
CLIENT:
DURHAM CATHOLIC DISTRICT SCHOOL BOARD (DCDSB)
LANDSCAPE ARCHITECT:
SEFERIAN DESIGN GROUP LTD.
CIVIL ENGINEER:
LITHOS GROUP INC.

02	2024.01.18	RE-ISSUED FOR TENDER	VF
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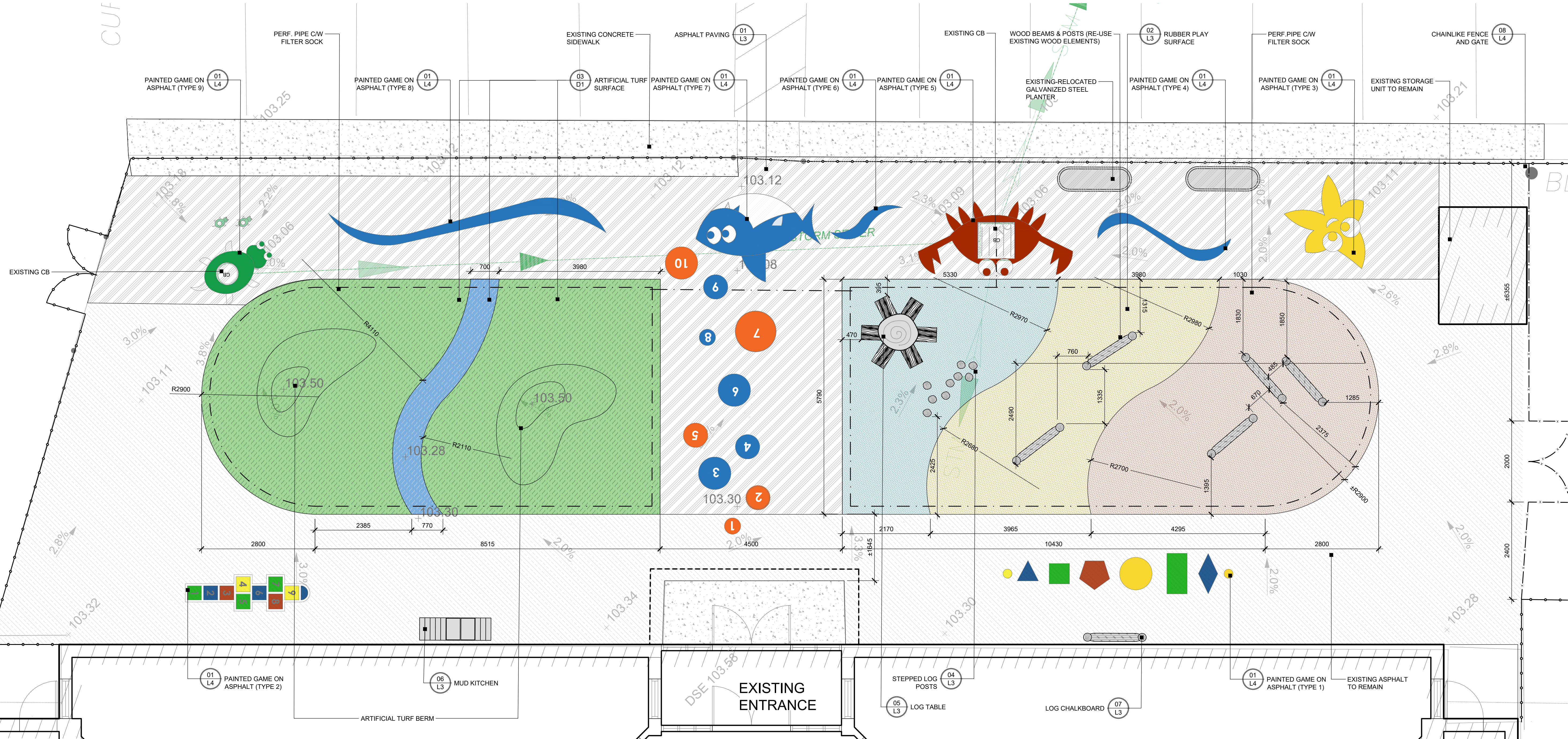
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PROJECT:
SIR ALBERT LOVE CATHOLIC SCHOOL
KINDERGARTEN PLAY AREA ENHANCEMENTS
425 Wilson Rd N,
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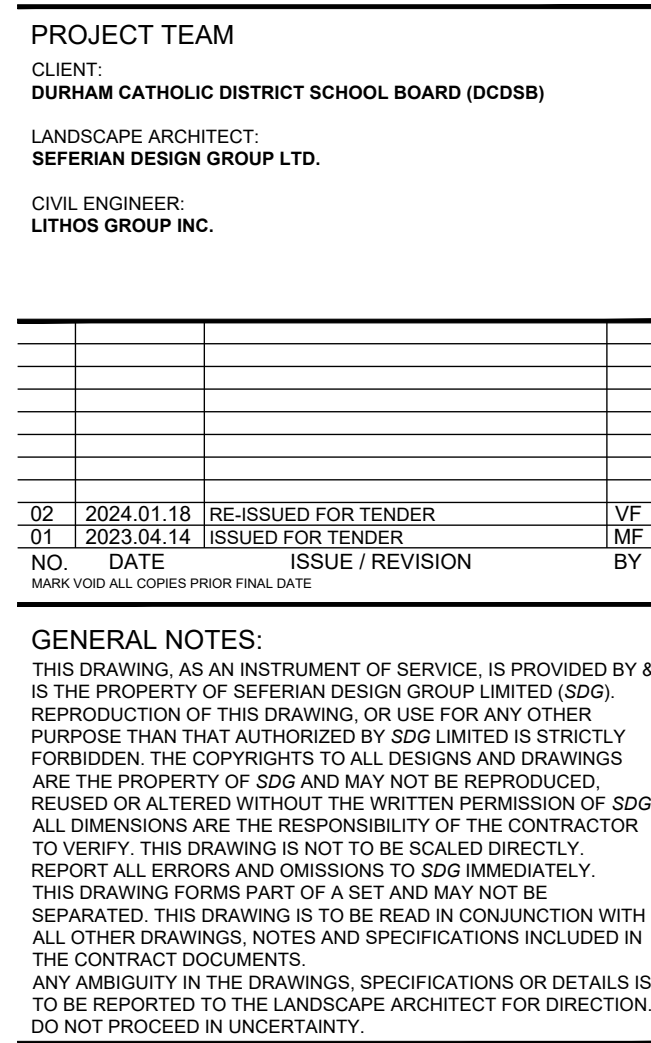
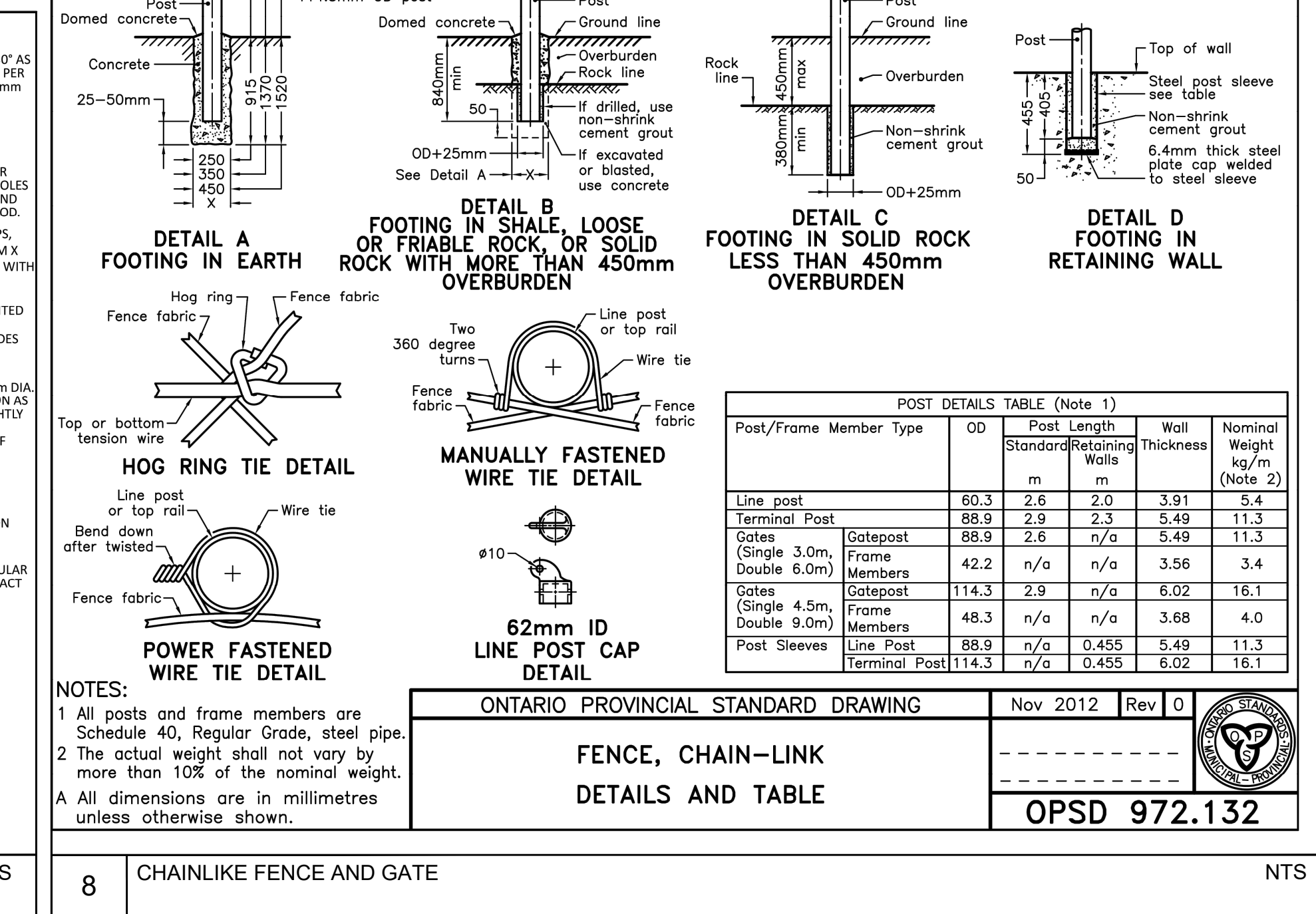
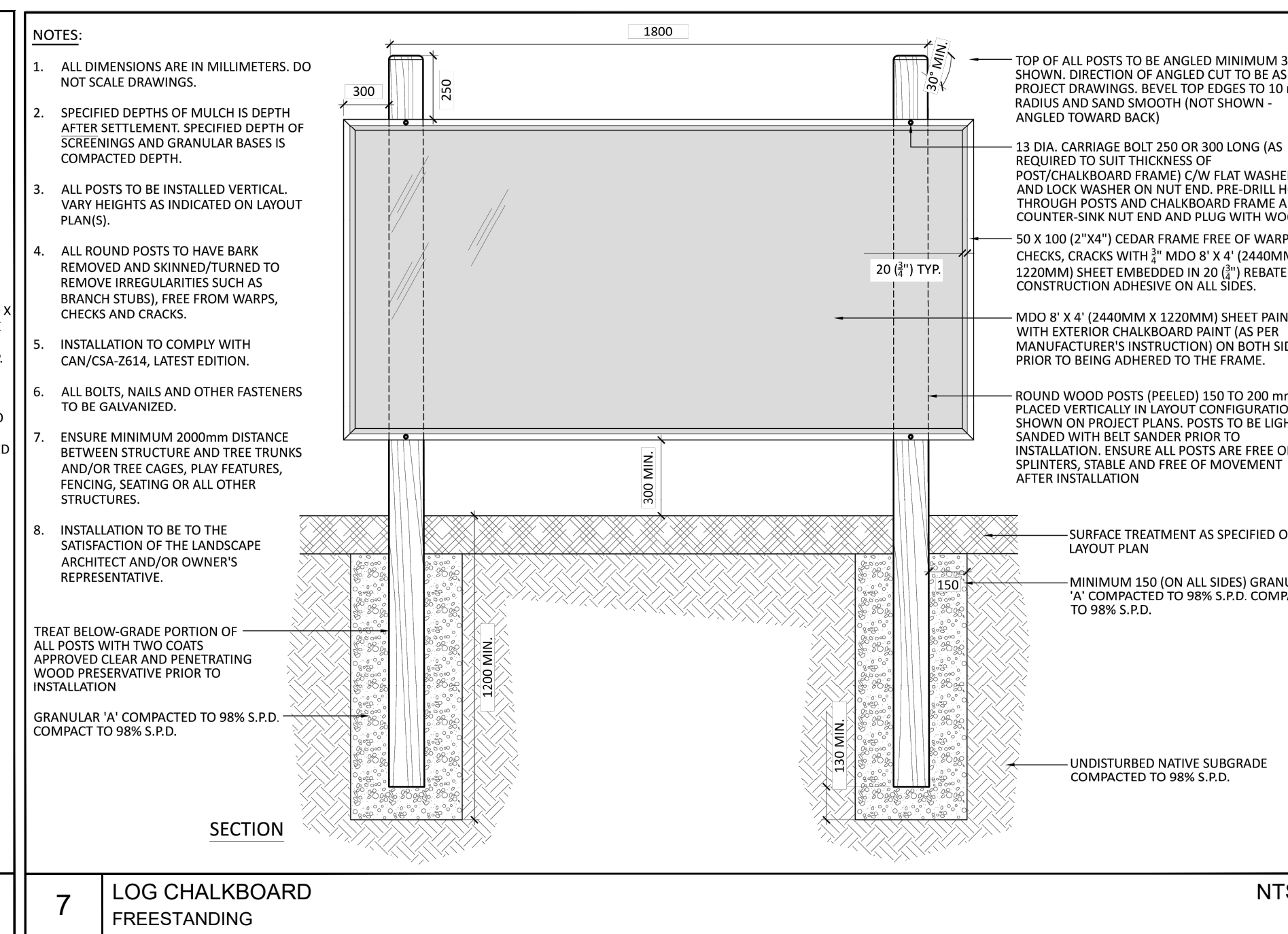
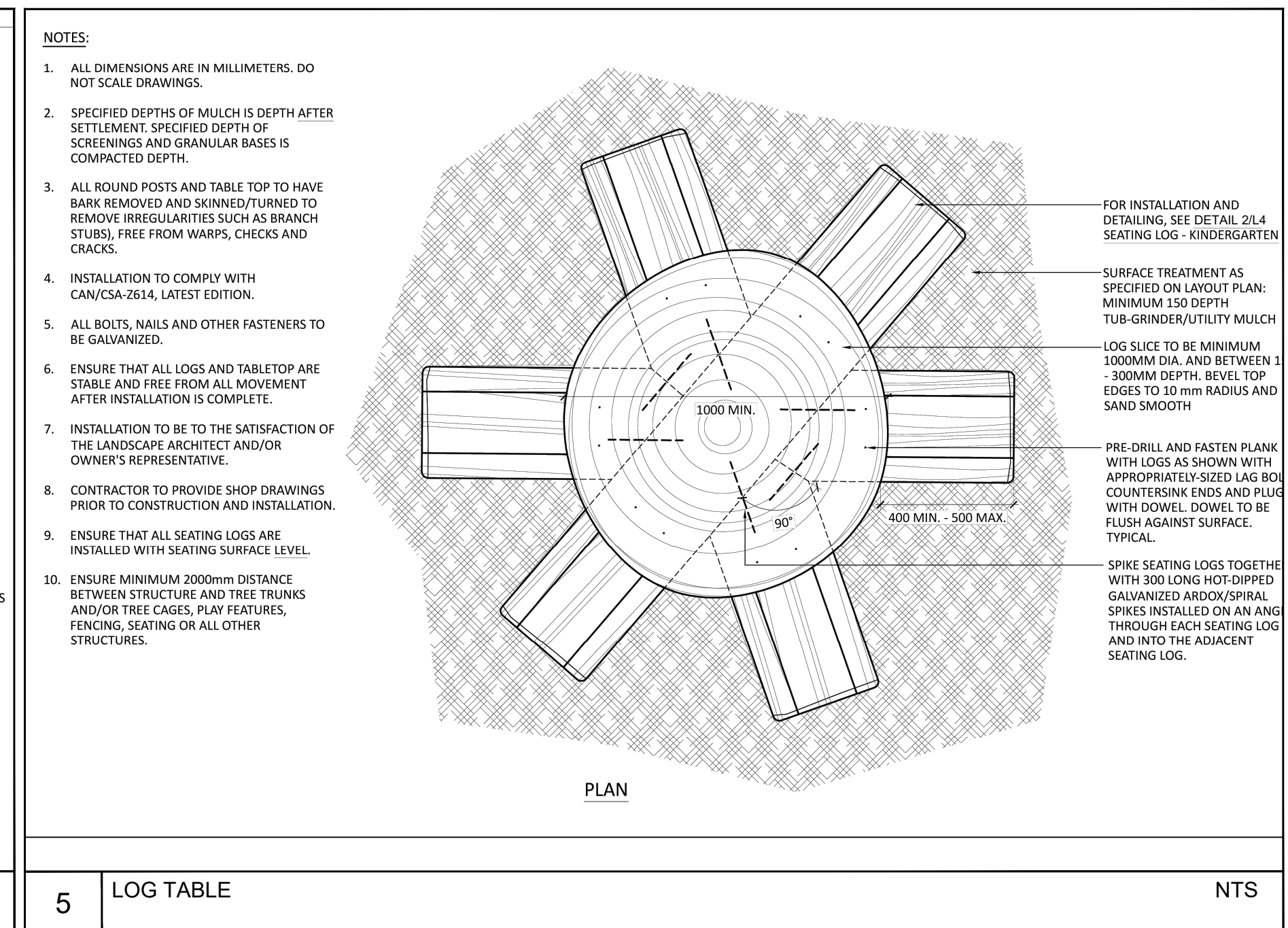
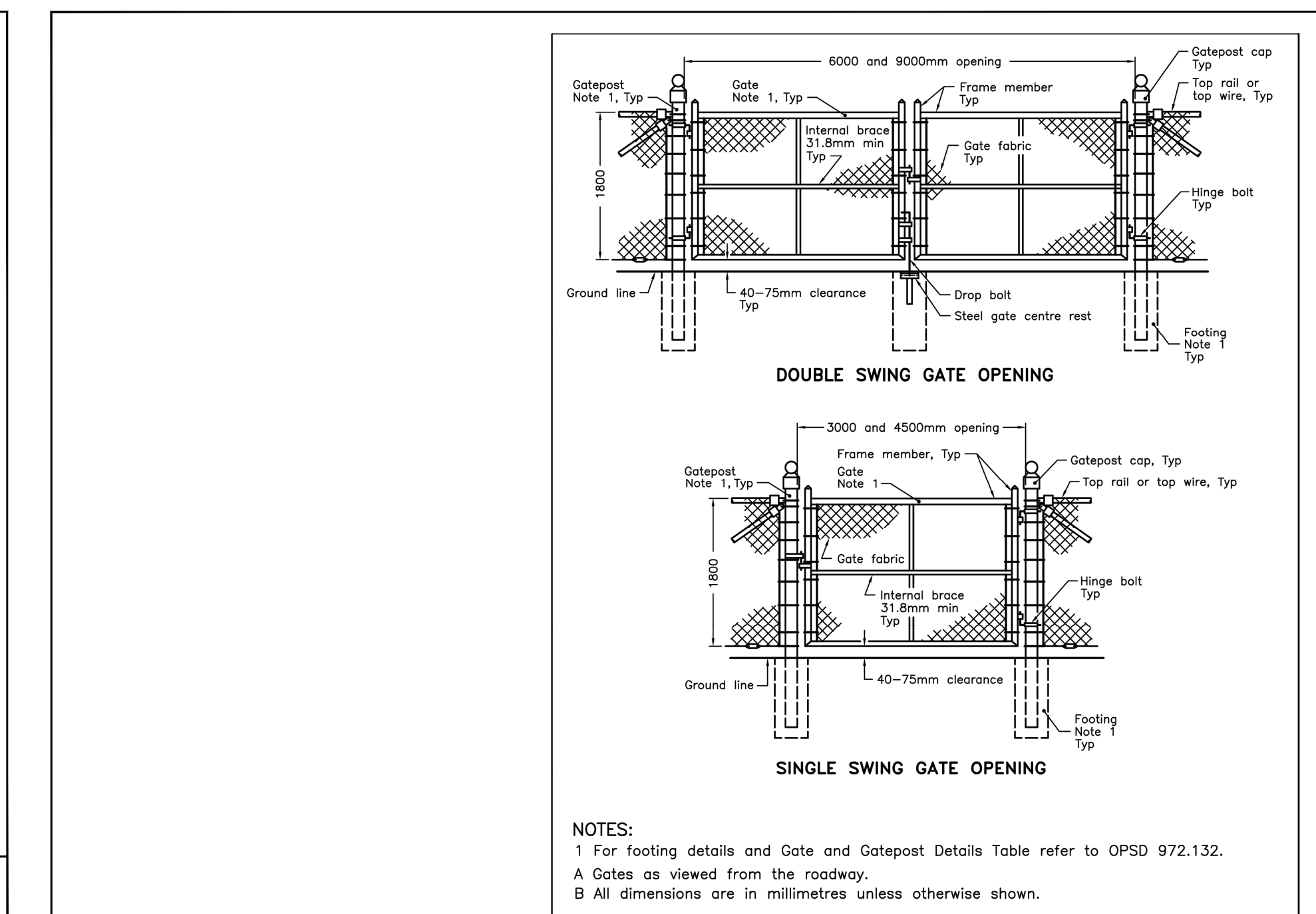
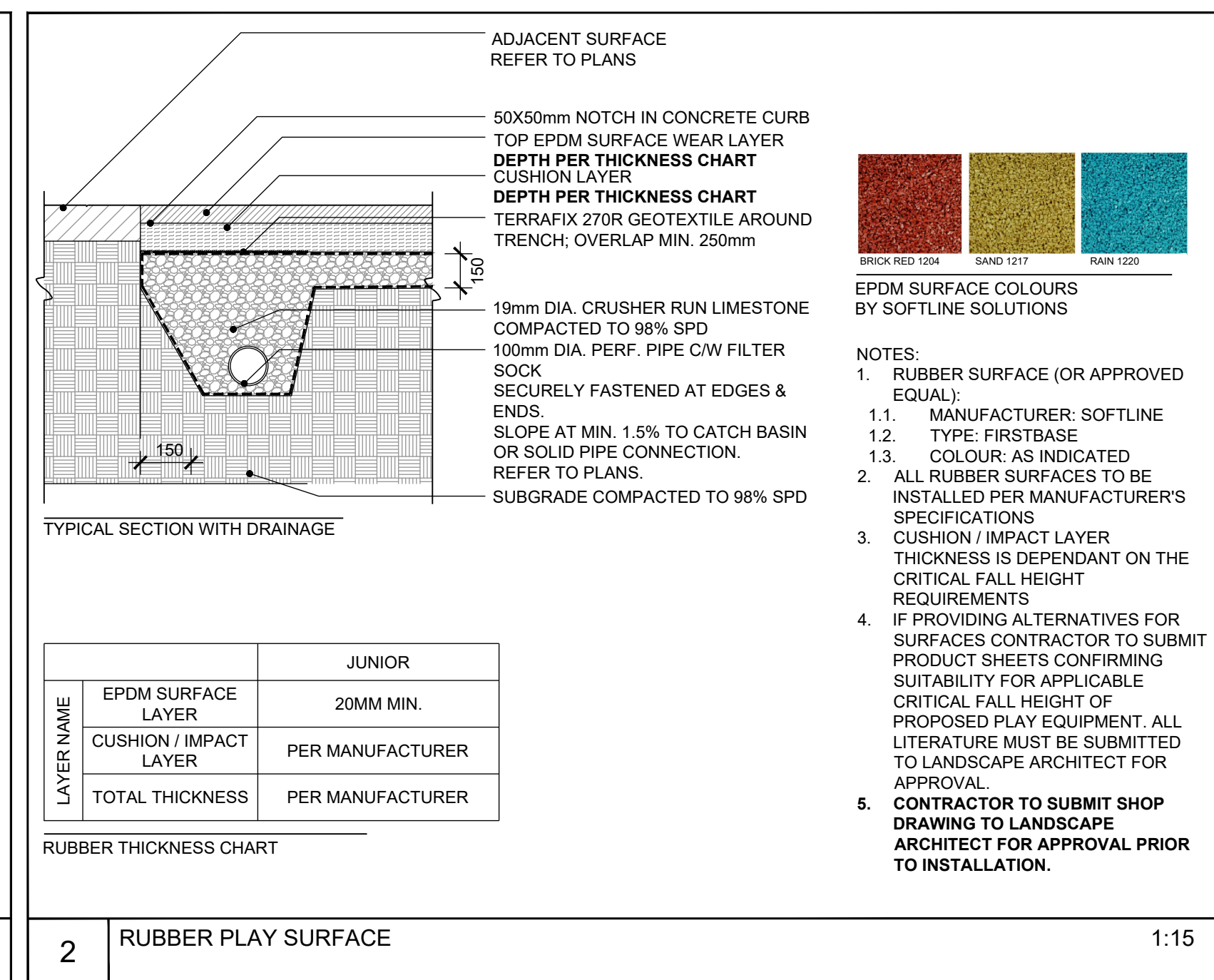
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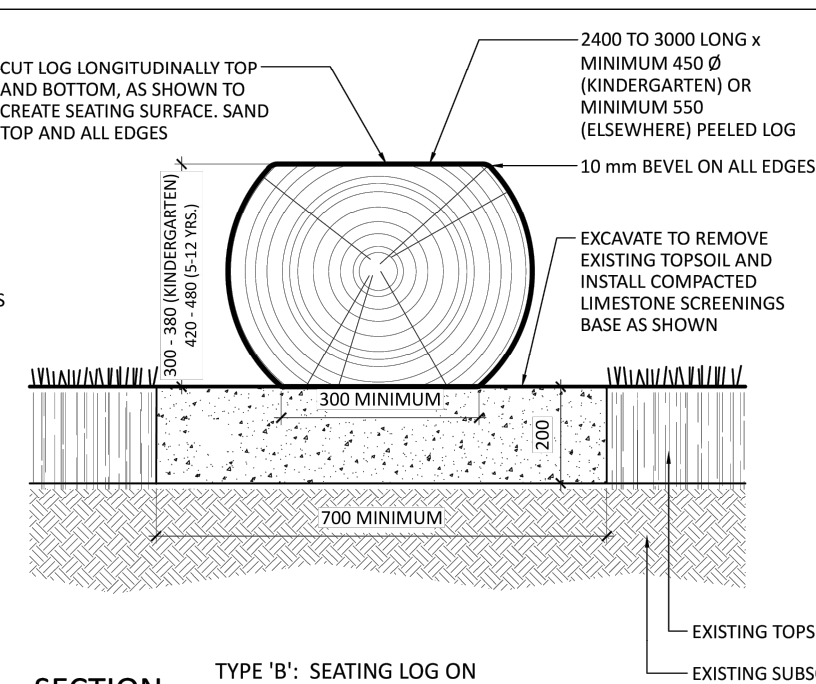
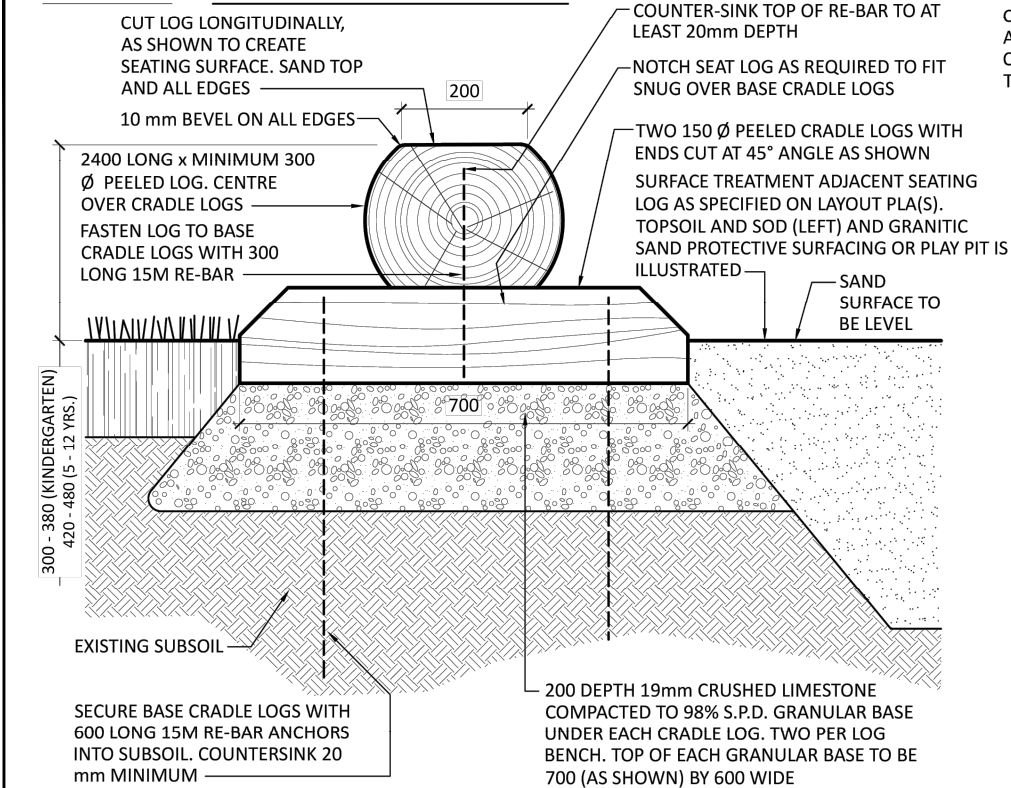
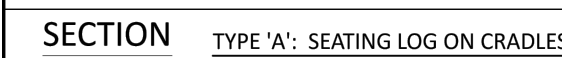
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2 LANDSCAPE PLAN

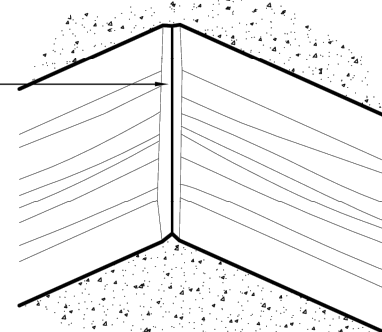
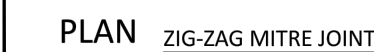
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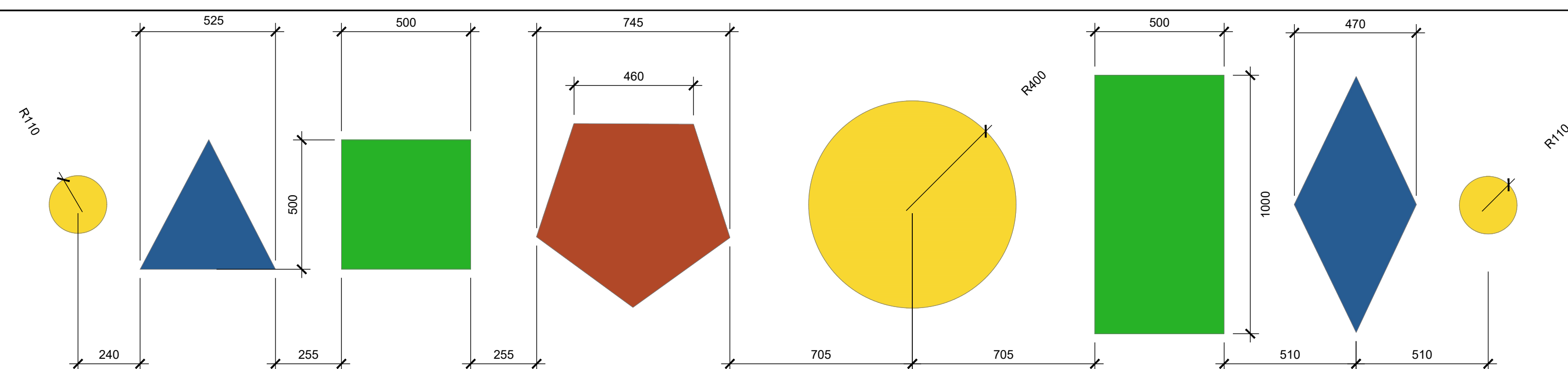
SECTION

- NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETERS. DO NOT SCALE DRAWING.
 2. SPECIFIED DEPTHS OF SAND AND TOPSOIL IS DEPTH AFTER SETTLEMENT. SPECIFIED DEPTH OF LIMESTONE SCREENINGS AND GRANULARS IS COMPACTED DEPTH.
 3. ALL LOGS TO BE INSTALLED WITH SEATING SURFACE LEVEL END-TO-END.
 4. ALL SEATING LOGS TO BE SOLID HARDWOOD (OAK, ASH OR MAPLE) WITH BARK REMOVED AND SKINNED/TURNED TO REMOVE IRREGULARITIES SUCH AS BRANCH STUBS.
 5. ALL TIMBER, LUMBER AND LOGS TO BE FREE FROM WARPS, CHECKS AND CRACKS.
 6. LOG BENCH INSTALLATION TO BE TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT AND/OR OWNER'S REPRESENTATIVE.



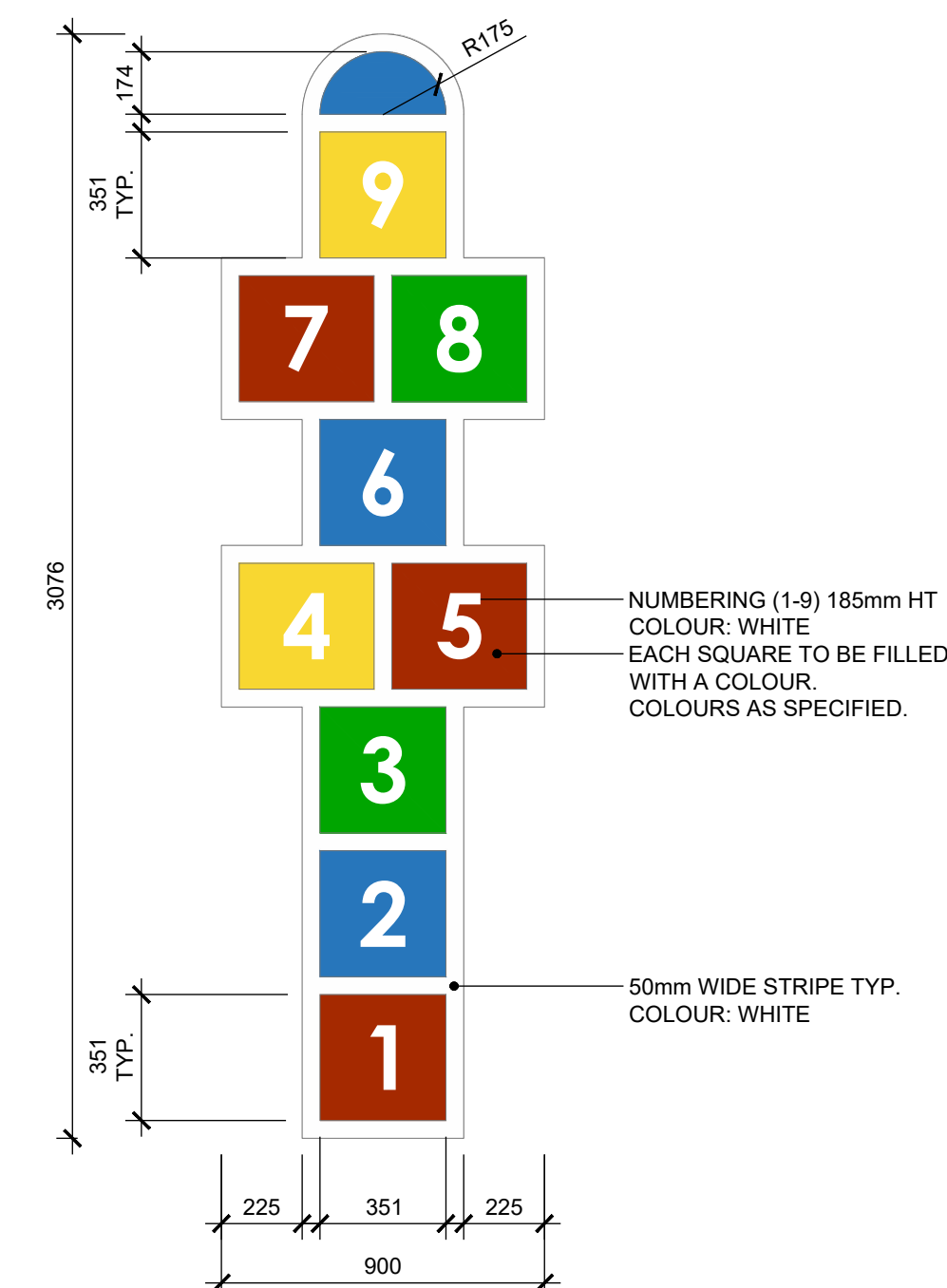
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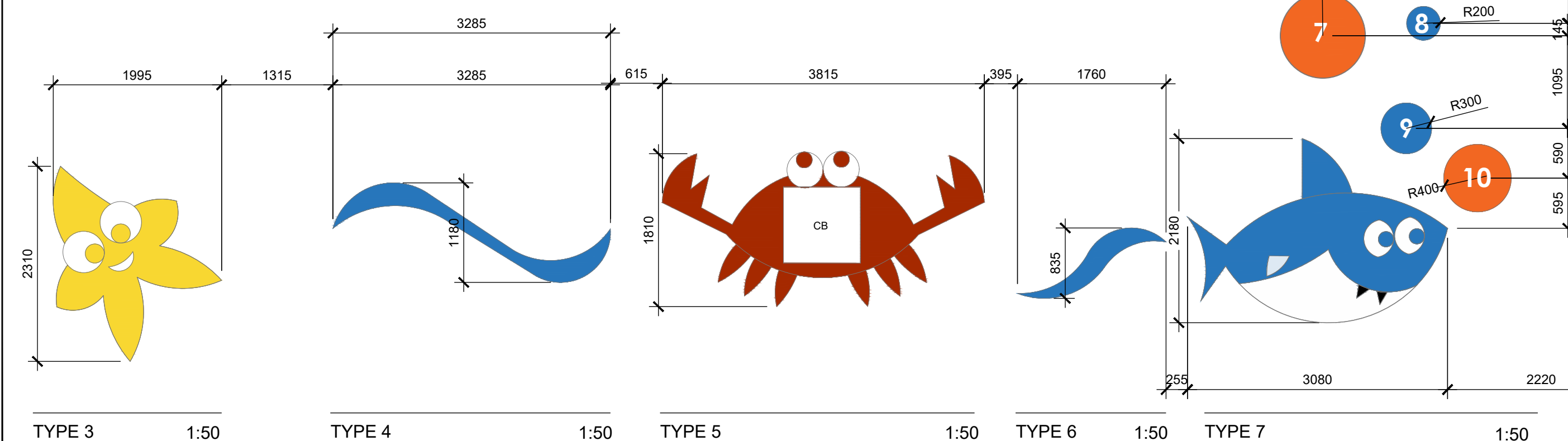
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TYPE 2

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TYPE 3 1:50

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TYPE 4

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TYPE 7

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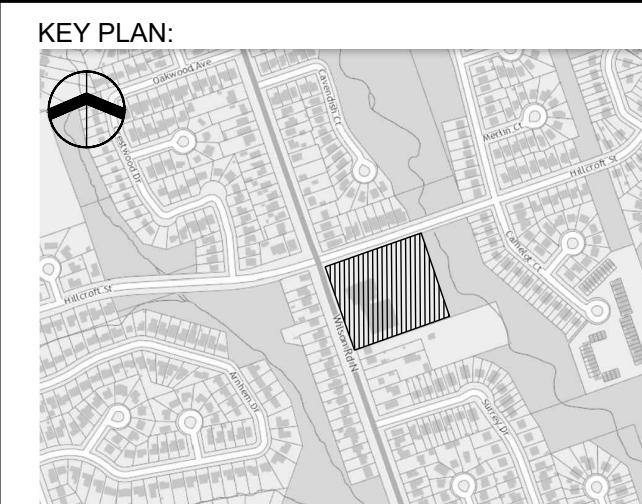
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- ASPHALT PAINTING NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS OTHERWISE INDICATED.
 2. ASPHALT PAINTING TO BE (OR APPROVED EQUAL):
 - 2.1. MANUFACTURER: HUB (HUBSS.COM)
 - 2.2. PRODUCT: STREETBOND
 - 2.3. COLOURS: AS NOTED (OR APPROVED EQUAL)
 3. ACTUAL PAINTING WORK TO BE AS CLOSE AS POSSIBLE TO THIS CONCEPT.
 4. CONTRACTOR TO SUBMIT SHOP DRAWING TO LANDSCAPE ARCHITECT FOR APPROVAL.
 5. LANDSCAPE ARCHITECT TO PROVIDE SAMPLE COLOURS TO LANDSCAPE ARCHITECT FOR APPROVAL.



1	PAINTED GAME ON ASPHALT
---	----------------------------



LEGEND

PROJECT TEAM

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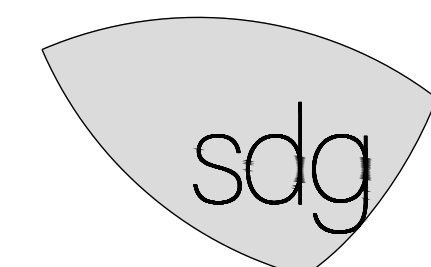
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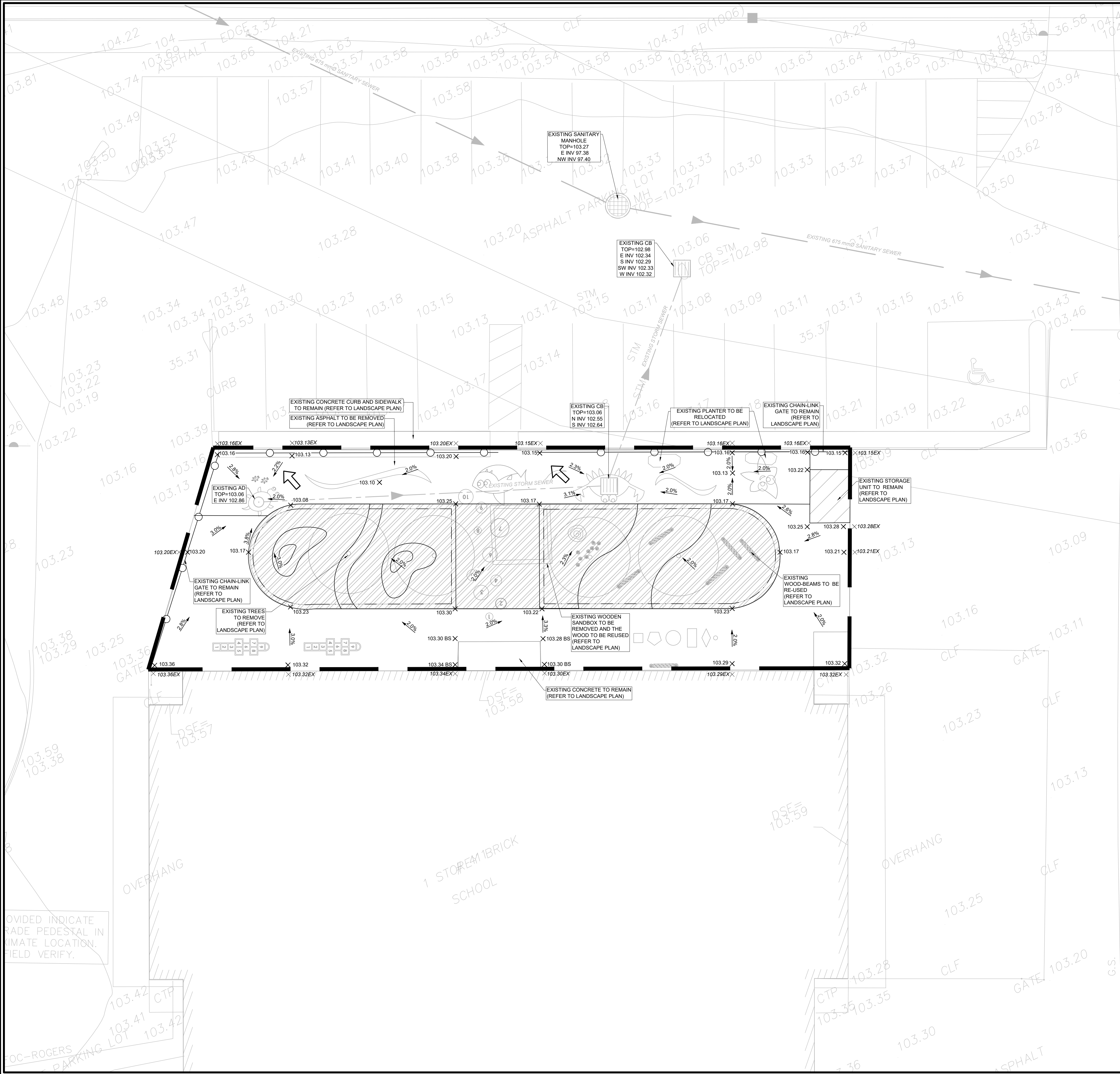


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SIR ALBERT LOVE CATHOLIC SCHOOL
KINDERGARTEN PLAY AREA ENHANCEMENTS
425 Wilson Rd N,
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LANDSCAPE DETAILS

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CHECKED BY: HS
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L4



GENERAL NOTES:

- ALL WORK SHALL BE DONE IN STRICT CONFORMANCE WITH THE CURRENT CITY OF ONTARIO STANDARD SPECIFICATIONS AND STANDARD DRAWINGS AND CURRENT APWA STANDARD SPECIFICATIONS AND STANDARD DRAWINGS UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
- ANY CONTRACTOR PERFORMING WORK ON THIS PROJECT SHALL FAMILIARIZE HIMSELF/HERSELF WITH THE SITE AND SHALL BE SOLELY RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES RESULTING DIRECTLY OR INDIRECTLY FROM HIS/HER OPERATIONS, WHETHER OR NOT THE FACILITY IS SHOWN ON THESE PLANS.
- ALL OBSTRUCTIONS WITHIN THE AREA TO BE IMPROVED SHALL BE REMOVED AND/OR RELOCATED AT THE DIRECTION OF THE CITY ENGINEER. UTILITIES ARE TO BE RELOCATED BY THEIR RESPECTIVE OWNERS UNLESS NOTED OTHERWISE. THE CONTRACTOR IS REFERRED TO SECTION 5 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- UTILITY LINE LOCATIONS WERE TAKEN FROM AVAILABLE RECORD DATA AND WERE NOT LOCATED IN THE FIELD, UNLESS OTHERWISE NOTED ON THE PLAN. THE CONTRACTOR IS REFERRED TO SECTION 5 OF THE STANDARD SPECIFICATIONS.
- IN CASE OF ANY ACCIDENTS INVOLVING SAFETY MATTERS COVERED BY SECTION 6409(B) OF THE CALIFORNIA LABOR CODE, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE STATE DIVISION OF INDUSTRIAL SAFETY.
- PRIOR TO THE START OF ANY WORK THE CONTRACTOR SHALL OBTAIN A BUSINESS LICENSE FROM THE CITY OF ONTARIO. THE CONTRACTOR SHALL ALSO OBTAIN AN ENCROACHMENT PERMIT FROM THE ENGINEERING DEPARTMENT NO LESS THAN 48 HOURS PRIOR TO START OF ANY CONSTRUCTION WITHIN THE PUBLIC RIGHT-OF-WAY.
- THE CONTRACTOR SHALL OBTAIN A TRAFFIC CONTROL PERMIT 48 HOURS PRIOR TO TIME OF CONSTRUCTION WITHIN THE PUBLIC RIGHT-OF-WAY. THE CONTRACTOR IS REFERRED TO SECTION 7-10.3 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- THE CONTRACTOR SHALL RENEW OR REPLACE ANY EXISTING TRAFFIC STRIPING AND/OR PAVEMENT MARKINGS, WHICH DURING HIS OPERATIONS HAVE BEEN EITHER REMOVED OR THE EFFECTIVENESS OF WHICH HAS BEEN REDUCED. RENEWAL OF TRAFFIC STRIPING AND MARKINGS SHALL BE DONE USING REFLECTIVE THERMO-PLASTIC MARKINGS IN CONFORMANCE WITH SECTION 84 & 85 OF THE CALTRANS STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. ALL REGULATORY, WARNING, AND GUIDE SIGNS SHALL HAVE 3M DIAMOND, VIP GRADE SHEETING WITH SERIES 1160 PROTECTIVE OVERLAY FILM.
- THE LAND SURVEYORS ACT, SECTION 8771 OF THE BUSINESS & PROFESSIONAL CODE, AND SECTIONS 732.5, 1492.5, 1810-5 OF THE STREETS AND HIGHWAY CODE REQUIRE THAT SURVEY MONUMENTS SHALL BE PROTECTED AND PERPETUATED.
"IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER OR OTHERS PERFORMING THE CONSTRUCTION WORK TO RETAIN A QUALIFIED REGISTERED CIVIL ENGINEER AND/OR LICENSED LAND SURVEYOR PRIOR TO THE START OF CONSTRUCTION TO LOCATE, REFERENCE AND FILE THE NECESSARY CORNER RECORDS WITH THE COUNTY SURVEYORS OFFICE FOR SURVEY CONTROL POINTS/MONUMENTS THAT EXIST AS SHOWN ON RECORDED TRACT MAPS, PARCEL MAPS, RECORDS OF SURVEYS AND HIGHWAY MAPS, AND MAY BE DISTURBED OR DAMAGED BY THE PROPOSED CONSTRUCTION."
AFTER THE COMPLETION OF THE PROPOSED CONSTRUCTION, SAID MONUMENTS AND/OR CONTROL SURVEY POINTS SHALL BE RESET TO THE NEW SURFACE IN ACCORDANCE WITH CURRENT PROFESSIONAL LAND SURVEYING PRACTICES. CORNER RECORDS SHALL BE FILED WITH THE COUNTY SURVEYOR FOR ALL THE NEW MONUMENTS SET.

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LOCATION PLAN
NTS

LEGEND

LIMIT OF CONSTRUCTION	---
PROPOSED GRADE	× 148.22
EXISTING GRADE	× 149.40 EX
BOTTOM OF SLAB	× 149.40 BS
EXISTING MANHOLE	○
EXISTING AREA DRAIN	○
EXISTING CATCHBASIN	□
EMERGENCY OVERLAND FLOW ROUTE	→

LIST OF DRAWINGS

SGS-01 (SITE GRADING AND SERVICING PLAN)

LANDSCAPE INFORMATION

SEFERIAN DESIGN GROUP
781 BRANT STREET, SUITE 202
BURLINGTON, ON L7R 2H4
TEL: 1-905-634-3110
SEFERIANDSIGN.COM

SURVEY INFORMATION

IBW SURVEYORS
TEL: 1-800-667-0696
IBWSURVEYORS.COM

BENCHMARK

ELEVATIONS ARE GEODETIC AND REFERRED TO CITY OF OSHAWA BENCHMARK 140 AND HAVING A GEODETIC ELEVATION OF 98.191 METRES AND OSHAWA BENCHMARK 180 HAVING A GEODETIC ELEVATION OF 107.460 METRES.

1.	ISSUED FOR TENDER	APR 12, 2023	NM
NO	REVISION	DATE	BY

CITY OF OSHAWA

SITE GRADING AND SERVICING PLAN

SIR ALBERT LOVE
CATHOLIC SCHOOL
OSHAWA, ONTARIO

Lithos

150 Bermondsey Road, Toronto, Ontario M4A 1Y1

DESIGNED BY: FA	DATE: AUG 18, 2022	CHECKED BY: NM
DRAWN BY: FA	PROJECT No:	APPROVED BY: NM
SCALE: 1:100		DRAWING No:
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