

PARKIN

Parkin Architects Limited
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YRP HELICOPTER HANGAR

350 GARFIELD WRIGHT BOULEVARD
TOWN OF EAST GWILLIMBURY



NO.	ISSUED	DATE
4	ISSUED FOR ADDENDUM 9	24-10-11
3	ISSUED FOR TENDER	24-09-09
2	ISSUED FOR SITE PLAN APPROVAL	24-08-16
1	ISSUED FOR PERMIT	24-07-31

Issues

All measurements are to be checked and verified on site by the contractor before proceeding with work

Do not scale drawings

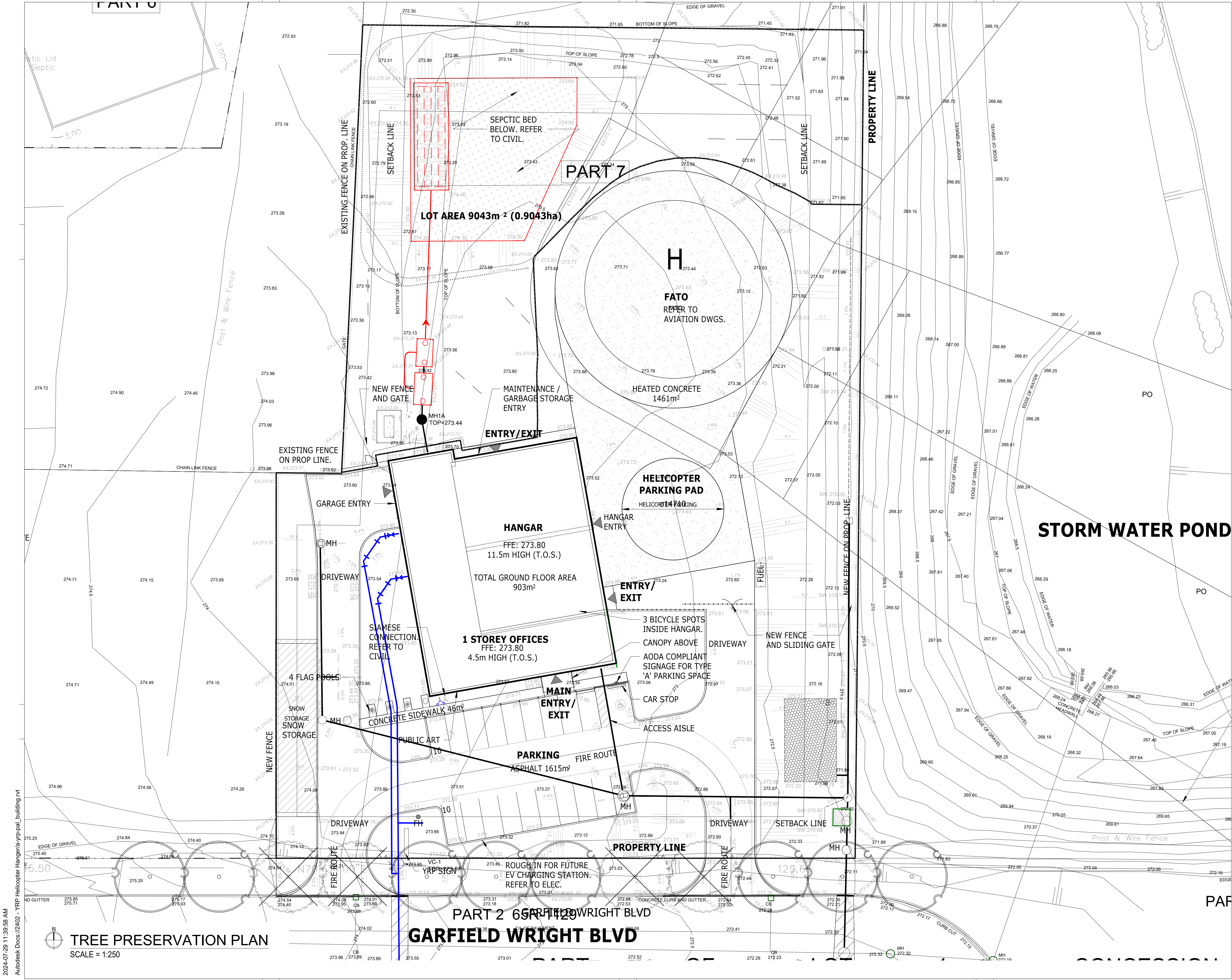
Drawn by: RKLAI
Checked by: RKLAI
Original Issue Date: 24-10-03
Project No: 2402 (RKLAI 24-128Lh)



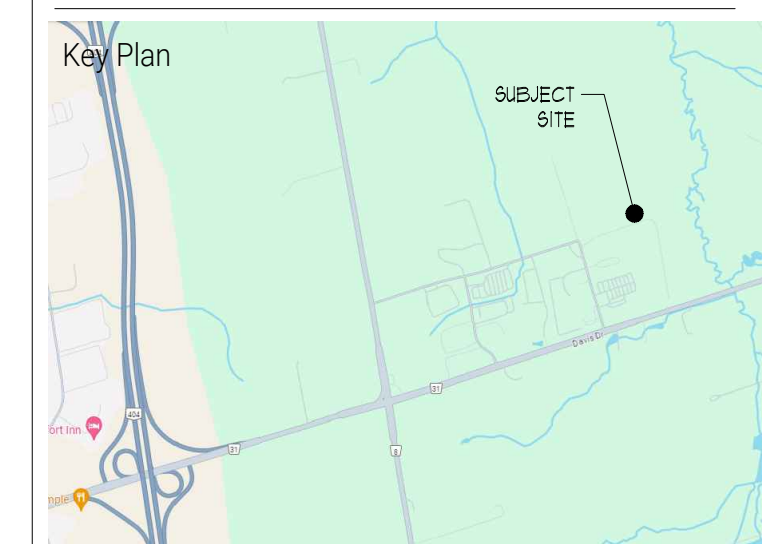
TREE
PRESERVATION
PLAN

Drawing No.

T-001



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6	ISSUED FOR ADDENDUM 14	24-11-27
5	ISSUED FOR SITE PLAN APPROVAL	24-10-24
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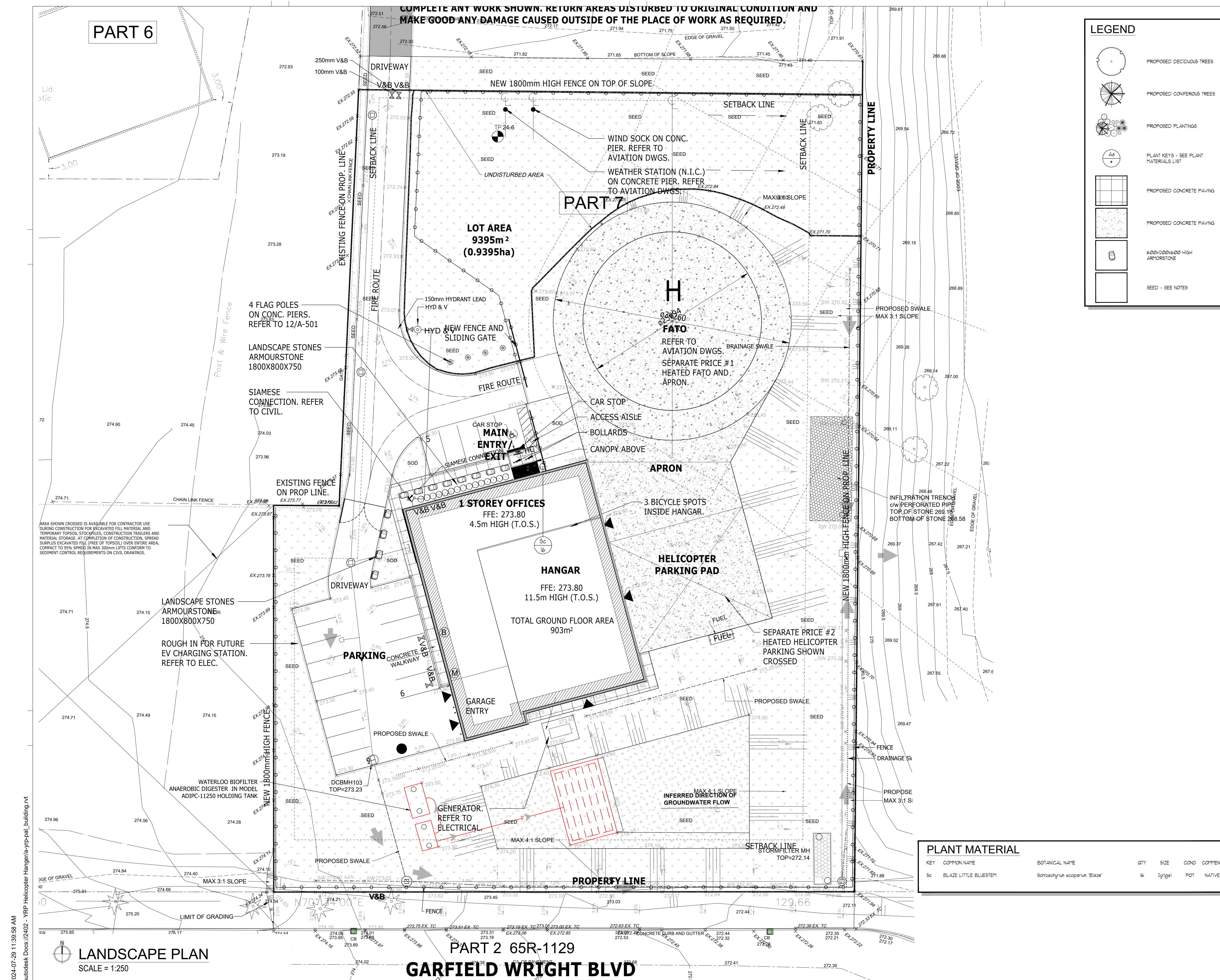


Sheet Title:

LANDSCAPE PLAN

Drawing No.

L-001





1. BASE INFORMATION SUPPLIED BY PARKIN ARCHITECTS.
2. ENGINEERING INFORMATION SUPPLIED BY "CONTEMP".
3. CONTRACTOR TO MAKE THEMSELVES FAMILIAR WITH ALL RELATED SPECIFICATIONS.
4. CONTRACTORS ARE RESPONSIBLE FOR REVIEW OF ALL SPECIFICATIONS AND RELATED DRAWINGS WITH SELECTED SUB-CONTRACTORS AS THEY PERTAIN TO WORK AS OUTLINED ON LANDSCAPE ARCHITECTURAL WORKING DRAWINGS AND SPECIFICATIONS.
5. REPORT ALL DISCREPANCIES TO THE LANDSCAPE ARCHITECT DURING TENDERING PROCESS. ERRORS AND/OR OMISSIONS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
6. CONTRACTOR SHALL MAINTAIN ALL LANDSCAPED AREAS UNTIL, OUNER ACCEPTANCE OF PROJECT, CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT IN WRITING ON COMPLETION OF PROJECT FOR A SITE WORK COMPLETION CERTIFICATE AS WELL AS THE "COMPLETMENT" OF THE ACCEPTANCE OF PROJECT.
7. ALL WORKSHIPSHIP TO BE WARRANTED FOR ONE YEAR UNLESS OTHERWISE STATED. WARRANTY PERIOD WILL BEGIN ON FINAL ACCEPTANCE OF PROJECT.
8. ALL WORKSHIPSHIP TO COMPLY WITH THE CANADIAN LANDSCAPE STANDARDS.
9. ALL NURSERY STOCK TO BE FROM A NURSERY STOCKMAN AND MUST COMPLY WITH THE CANADIAN NURSERY LANDSCAPE ASSOCIATION'S "CANADIAN NURSERY STOCK STANDARD", LATEST EDITION.
10. ALL LANDSCAPING IS TO BE INSTALLED PRIOR TO THE END OF THE FIRST GROWING SEASON FOLLOWING THE OCCUPANCY OF THE SITE DEVELOPMENT UNLESS OTHERWISE STATED.
11. CONTRACTOR IS RESPONSIBLE FOR ALL UNDERGROUND UTILITIES AND MUST SUPPLY THE LANDSCAPE ARCHITECT WITH COPIES OF LOCATED UTILITIES PRIOR TO "COMPLETMENT" OF WORK.

1. CONTRACTOR TO ENSURE POSITIVE DRAINAGE IN ALL AREAS.
2. ALL GRADING TO BE IN ACCORDANCE WITH SITE ENGINEERS DRAWINGS.
3. SOIL SHALL BE SCARIFIED FREE OF ALL STONES, ROOTS, BRANCHES LARGER THAN 1" (25MM) AND COMPACTED TO 85% S.P.D.
4. ALL SUBSOIL TO BE SCARIFIED TO A DEPTH OF 6" (150 MM) PRIOR TO THE INSTALLATION OF TOPSOIL TO ENSURE NO HARDPAN CONDITIONS.
5. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF TOPSOIL TO APPROVE SUBBASE.
6. DIRECT ALL RAINLEADERS AND SUMPS LEADERS AWAY FROM PLANTING BEDS AND TO THE DESIGNATED SWALES.
7. NOTIFY LANDSCAPE ARCHITECT IN WRITING OF ANY SUBSTANTIAL VET CONDITIONS.

1. AT THE CONTRACTORS EXPENSE, TOPSOIL TESTS TO BE COMPLETED BY A REPUTABLE LABORATORY. THE SOIL TEST IS TO BE COMPLETED WITHIN ONE WEEK OF THE DATE OF THE LANDSCAPE ARCHITECT'S LETTER OF RECOMMENDATION.
2. RECOMMENDATIONS ARE TO BE PROVIDED TO THE LANDSCAPE ARCHITECT FOR APPROVAL, ONE WEEK PRIOR TO WORK COMMENCING.
3. IF THE RESULTS OF THE TESTS INDICATE THAT THE SUBSOIL DOES NOT MEET THE MINIMUM SPECIFICATIONS OF THE MUNICIPALITY, FREE WEIGHT LOSS OF 4% (800PI) FOR TURF AREAS - UNLESS OTHERWISE STATED - TOPSOIL SHALL CONTAIN NOT LESS THAN 4% ORGANIC MATTER FOR CLAY LOAMS AND NOT LESS THAN 2% ORGANIC MATTER FOR SANDY LOAM TO A MAXIMUM OF 15% AND CAPABLE OF SUSTAINING VIGOROUS GROWTH OF TREES AND SHRUBS. THE LANDSCAPE ARCHITECT SHALL DETERMINE THE PERCENTAGE OF ORGANIC MATTER REASONABLY, FIRST OF WHICH SHALL BE DETERMINED BY THE LANDSCAPE ARCHITECT, AND HAVING A pH RANGING FROM 6.0 TO 7.0.
4. IF TOPSOIL IS TO BE STOCKPILED FOR USE ON SITE DEVELOPMENT, AVOID MIXING TOPSOIL WITH SUBSOIL. LIMIT WEIGHT OF STOCKPILE TO 10' HIGH AND 10' DIAMETER.
5. IF APPLICABLE, ALL WORK IN ANY ROAD ALLOWANCE SHALL MEET THE MINIMUM SPECIFICATIONS OF THE MUNICIPALITY. ENSURE A MINIMUM OF 10' SIDEWALK ALLOWANCE.
6. PROTECT THE MUNICIPALITY OWNED ROAD ALLOWANCE(S)/BOULEVARD(S) FROM COMPACTATION OR SOIL CONTAMINATION.

1. ALL TREEPITS, SHRUB PITS AND PLANTING AREAS ARE TO BE MULCHED UNLESS OTHERWISE NOTED.
2. CONTRACTOR TO INSTALL 3" (75MM) OF 'GRO-BARK' MEDIUM MULCH IN ALL AREAS.
3. ALTERNATIVES MAY BE ACCEPTED - CONTRACTOR TO PROVIDE 3 SAMPLES FOR WRITTEN APPROVAL TO THE LANDSCAPE ARCHITECT.

1. CONTRACTOR TO VERIFY ALL PLANT MATERIAL ON DRAWINGS IS AND PLANT MATERIAL LIST(S) REPORT ALL DISCREPANCIES AT ORDERING PROCESS.
2. SUBSTITUTIONS WILL NOT BE ACCEPTED WITHOUT WRITTEN CONFIRMATION BY THE LANDSCAPE ARCHITECT.
3. PLANTINGS MAY BE ADJUSTED TO SUIT UTILITIES STRUCTURES AND AESTHETIC CONCERNS. ADJUSTMENTS ARE TO BE MADE UNDER THE DIRECTION OF THE LANDSCAPE ARCHITECT. ADJUSTMENTS TO PLANTING WITHOUT CONSENT OF LANDSCAPE ARCHITECT AND/OR PROJECT MANAGER MAY NOT BE PERMITTED AND/OR MUNICIPAL APPROVALS PLANT MATERIAL THAT HAS TO BE RELOCATED AS A RESULT WILL BE AT THE COST OF THE CONTRACTOR.
4. LANDSCAPE ARCHITECT TO INSPECT ALL PLANT MATERIAL ON SITE OR AT ITS SOURCE PRIOR TO INSTALLATION. CONTRACTOR IS TO GIVE LANDSCAPE ARCHITECT 48 HOURS NOTICE OF ANY PLANT MATERIAL TO BE INSPECTED.
5. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT IN WRITING IF ADVERSE WEATHER MAY IMPACT THE HEALTH OF THE PLANT MATERIALS AT TIME OF PLANTING. IE. TEMPERATURE, PRECIPITATION.
6. ALL TREES FITS SHALL BE AT LEAST 7 FT. (600MM) UNDER BALL OF THE TREE TO BE PLANTED AND SHALL BE DEEP ENOUGH TO BE PLANTED BUT NOT DEEPER THAN THE TREE'S ROOTS. SHURB BEDS SHALL BE A MINIMUM OF 1 (600MM) OF BACKFILL SHALL BE PLACED UNDER BALL. TREE FITS ARE NOT TO BE LEFT OPEN OVERNIGHT.
7. SHURB BEDS SHALL BE EXCAVATED TO A DEPTH OF 18" (450MM) AND FILLED WITH APPROVED BACKFILL MATERIAL. SHURB BEDS ARE TO BE PLANTED WITHIN 14 DAYS OF THE END OF THE PROJECT.
8. ALL TREES SHALL HAVE AN EARTH SAUCER AT ITS BASE WITH A DIAMETER AS LARGE AS EXCAVATED AREA AND SHARPS TO RETAIN WATER (SEE DETAIL). EARTH SAUCER HAS TO HAVE APPROVED MULCH INSTALLED TO A MINIMUM DEPTH OR 2" (60MM).
9. ALL BURLAP SHALL BE CUT OUT AND BURIED BELOW SURFACE DURING PLANTING.
10. CONTRACTOR TO REMOVE THE FIRST UTILITY AT THE EXISTING LOCATION OF THE LANDSCAPE CONTRACTOR.
11. ALL SHRUBS PLANTED WITHIN 10' OF BALLED ROADWAYS, PARKING AND SIDEWALKS TO BE PROTECTED WITH FILL FENCINGS THROUGHOUT THE FIRST UTILITY UNDER INSTALLATION AT THE EXPENSE OF THE LANDSCAPE CONTRACTOR (OPTIONAL).
12. CONTRACTOR TO REMOVE ALL STAKES AND WIRES AND TO PLACE MULCH AWAY FROM PLANTING BEDS AND TO DESIGNATED DRAINAGE AREAS.
13. DO NOT INSTALL PLANT MATERIAL IN DRAINAGE SLOPES.
14. CONTRACTOR IS TO REMOVE ALL STAKES AND GUY WIRES AFTER 7 PLANT GROWING SEASONS.

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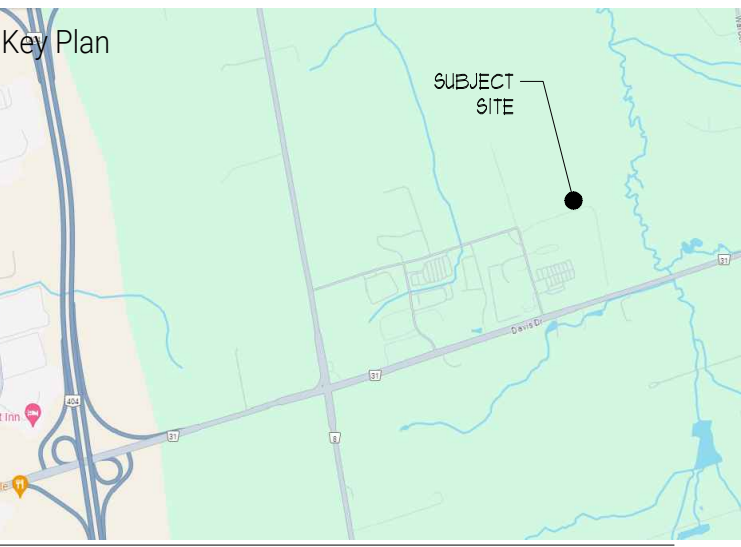
1. DURING THE WARRANTY PERIOD, BETWEEN MAY 1 AND SEPTEMBER 5 OF EACH YEAR, WATERING OF ALL PLANTS SHALL BE CARRIED OUT BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DETERMINATION OF THE QUANTITY OF WATER TO BE APPLIED, BASED ON THE DRAWINGS. CRITICAL WATERING MONTHS ARE JUNE, JULY & AUGUST!
2. IF NO AUTOMATED IRRIGATION SYSTEM HAS BEEN PROVIDED FOR WATERING OPERATIONS, CONTRACTOR TO PROVIDE WATER TO THE SITE IF HOSE BIBS WITHIN THE BUILDING ENVELOPE ARE NOT AVAILABLE.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING GRASS AND GRASSY AREAS, GRASS GROUND COVERS AND GRASSSED AREAS. WATERING OF GRASSSED AREAS TO COMPECE ON A REGULAR BASIS AND CONTINUE WITH INTENSITY DEPENDING ON AMOUNT OF RAINFALL. NEW SOIL THAT HAS BEEN LAID SHOULD BE KEPT MOIST FOR 4 TO 5 WEEKS OR UNTIL IT HAS FIRMLY ROOTED INTO THE EXISTING SOIL.
4. ALL COVERED TREES SHALL BE WATERED IN LATE PLANT, JUST PRIOR TO FREEZING.
5. LATE PLANT SHALL BE KEPT MOIST UNTIL THE END OF THE WINTERING OF SOIL. DISCLOSURE OF ANY DISCOLOR OR OTHER DAMAGE SHALL BE IMMEDIATELY REPAIRED TO THE SATISFACTION OF THE OWNER AT AN ADDITIONAL COST.

1. ALL LANDSCAPED AREAS SHALL BE SEEDDED TO THE "STREET"/CURB UNLESS OTHERWISE STATED.
2. ALL WORK ON LANDS ADJACENT TO THE PROPERTY FROM THE LOT/LINES TO SIDEWALKS AND CURBING SHALL BE TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT, CITY, AND/OR REGIONAL MUNICIPALITY.
3. SEED TO BE:
 - 20 % KENTUCKY BLUE GRASS
 - 30 % CREEPING RED FESCUE
 - 20 % BARRY OR FINNANCE PERENNIAL RYEGRASS
 - 30 % ANNUAL RYEGRASS
4. SEEDING RATE: 105g PER HA (100lbs/Acre)
5. TERRAPIN SC200 BY GEOSYNTHETICS INC. OR APPROVED ALTERNATE TO BE USED ON ALL SLOPES GREATER THAN OR STEEPER THAN 3:1

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LANDSCAPE DETAILS

L-002