# TURFING NOTES

- 1. CONTRACTOR TO MAKE GOOD EXTENT OF DISTRUBED VERGE AREAS INCLUSIVE OF ANY AREAS USED FOR THE STOCKPILING OF MATERIALS.

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### MATERIALS

- TURF ROLLS: CONTRACTOR TO OBTAIN TURF ROLLS FROM A SPECIALIST GROWER OF CULTIVATED TURF. USE TURF ROLL OF EVEN THICKNESS, FREE FROM WEEDS AND OTHER FOREIGN MATTER. SUPPLIED TURF IS TO DEMONSTRATE VIGOROUS GROWTH, BE FREE FROM OBVIOUS SIGNS OF STRESS, WEED, PEST OR DISEASE INFESTATION, DAMAGE OR PHYSICAL DEFECTS. TURF ROLLS SUPPLIED OF POOR QUALITY OR DIEING PRIOR TO LAYING WILL BE REPLACED AS DIRECTED BY THE WAVERLEY COUNCIL DELEGATE AT THE CONTRACTORS
- TOPSOIL: TURF SOIL UNDERLAY 80/20 SAND/SOIL MIX. SUBMIT PROPOSED PRODUCT TO THE WAVERLEY COUNCIL DELEGATE FOR APPROVAL PRIOR TO SUPPLY.
- TURF FERTILISER: PROVIDE PROPRIETARY GRANULAR 'LAWN STARTER' FERTILISER DELIVERED TO THE SITE IN SEALED BASS MARKED TO SHOW MANUFACTURER OR VENDOR, WEIGHT, FERTILISER TYPE, N:P:K RATIO, RECOMMENDED USES AND APPLICATION RATES. SUBMIT PROPOSED PRODUCT TO THE WAVERLEY COUNCIL DELEGATE FOR APPROVAL PRIOR TO
- PROVIDE THE WAVERLEY COUNCIL DELEGATE WITH ALL MATERIAL SUPPLY DOCKETS.

## SUPPLY

DELIVER THE TURF SODS FROM THE SUPPLIER WITHIN 24 HOURS OF CUTTING. AND LAID WITHIN 36 HOURS OF CUTTING. PREVENT TURF ROLLS FROM DRYING OUT BETWEEN CUTTING AND LAYING. IF TURF IS NOT LAID WITHIN 36 HOURS ROLL IT OUT ON A FLAT SURFACE WITH THE GRASS UP, AND WATER AS NECESSARY TO MAINTAIN A GOOD CONDITION.

## TURF DEMOLITION

- 8. STRIPPING: UNLESS DIRECTED OTHERWISE, STRIP EXISTING TURF AND TOPSOIL TO EXTENT OF WORKS REQUIRED AND DISPOSE OFF SITE. STRIP EXISTING SUBSOILS TO DEPTHS AS
- 9. STORAGE: STOCKPILE SITE WON SUBSOIL FOR REUSE ONSITE.

### TURF INSTALLATION

- PLACING: REMOVE ALL BUILDERS DEBRIS FROM EXCAVATION PRIOR TO BACKFILLING. 10. REINSTATE SUBSOIL, MODERATELY COMPACTING IN 150mm LAYERS AND FINISH A MIN 100mm. BELOW FINISHED LEVELS.
- 11. CULTIVATION: RIP TO A DEPTH OF MIN 100mm. CULTIVATE AROUND SERVICES AND TREE

### TOPSOIL

- 12. PLACING: SPREAD TURF UNDERLAY TOPSOIL TO A CONSOLIDATED DEPTH MIN 100mm. AFTER LIGHT COMPACTION. SPREAD AND GRADE SOIL EVENLY TO ACHIEVE FINISHED SURFACE LEVELS ENSURING SMOOTH LEVEL TRANSITIONS BETWEEN GRADES WITHOUT POOLING OF WATER.
- FERTILISING: WORK FERTILISER INTO THE TOPSOIL AREA SPREADING EVENLY AT MANUFACTURE RECOMMENDED APPLICATION RATES AND LIGHTLY RAKE OR WATER IN AT THE COMPLETION PRIOR TO TURFING.

## **TURFING**

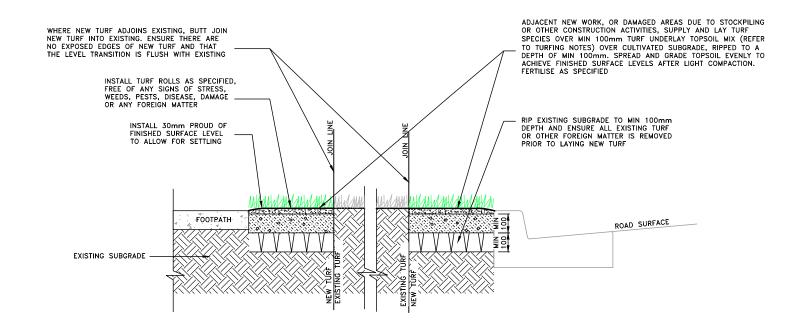
- 17. LAYING: LAY TURF ROLLS PARALLEL TO SLOPE IN STRETCHER PATTERN WITH THE JOINTS STAGGERED AND CLOSE BUTTED. FINISH FLUSH WITH ADJACENT SURFACES AFTER LIGHT TAMPING. BUTT JOIN NEW TURF INTO EXISTING TURF TO AVOID CREATING TRIP HAZARDS AND PROVIDE A LEVEL TRANSITION BETWEEN SURFACES.
- 18. TAMPING: LIGHTLY TAMP TO AN EVEN SURFACE IMMEDIATELY AFTER LAYING AND REFORE ROLLING.
- 19. ROLL THE TURF WITH A LAWN ROLLER AFTER LAYING TO REMOVE AIR POCKETS AND ACHIEVE A NICE SMOOTH EVEN GRADE. 20. FINISH TO TURF 30mm PROUD OF ADJOINING FOOTPATHS AND KERBS TO ALLOW FOR
- WATERING: WATER IMMEDIATELY AFTER LAYING, MOISTEN THE TOPSOIL TO ITS FULL DEPTH. CONTINUE WATERING AS NECESSARY TO MAINTAIN MOISTURE TO THIS DEPTH.
- 22. TOP DRESSING: THE CONTRACTOR SHALL ALLOW FOR TOPDRESSING OF THE TURF FOLLOWING INSTALLATION, TO ESTABLISH SURFACE SMOOTHNESS AND TURF DENSITY FOLLOWING ESTABLISHMENT. CONTRACTOR TO TOPDRESS WITH ANL 80/20 Sports MIX, OR EQUIVALENT APPROVED BY THE WAVERLEY COUNCIL DELEGATE.

## MAINTENANCE

- 23. MAINTAIN TURF FOR A MINIMUM OF TWELVE (12) WEEKS ESTABLISHMENT PERIOD AFTER LAYING. CONTRACTOR WILL BE HELD RESPONSIBLE FOR REPLACING FAILED TURF AT THEIR COST. THE WAVERLEY COUNCIL DELEGATE TO INSPECT TURF AT COMPLETION OF ESTABLISHMENT PERIOD PRIOR TO RELEASING FINAL PAYMENT FOR COMPLETED LANDSCAPE
- 24. WATERING: DO NOT ALLOW THE TURF TO DRY OUT DURING THIS ESTABLISHMENT PERIOD. ALLOW TO WATER A MINIMUM OF ONCE A DAY FOR DURATION OF ESTABLISHMENT PERIOD. IN HOT WEATHER ALLOW FOR SEVERAL LIGHT WATERING'S PER DAY.

## NOTE

ANY CONSTRUCTION WITHIN THE PUBLIC DOMAIN REQUIRES COUNCIL APPROVAL. NON-APPROVED WORKS AND STRUCTURES MAY BE REQUIRED TO BE REMOVED AND THE EXISTING REINSTATED AT THE CONTRACTORS OR DEVELOPERS COST



TYPICAL TURF DETAIL

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