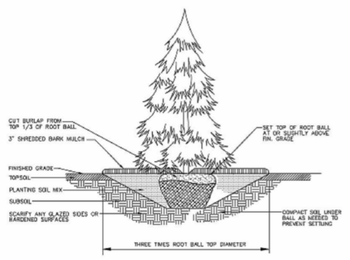
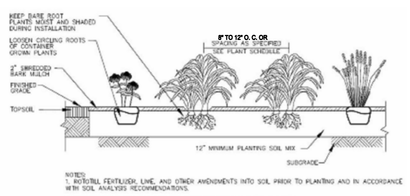
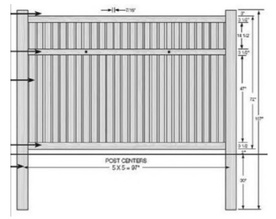
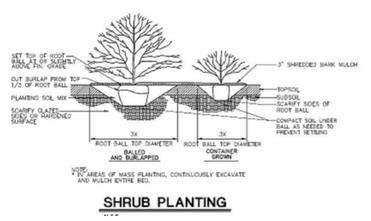


EVERGREEN TREE PLANTING WITHOUT GUY WIRES

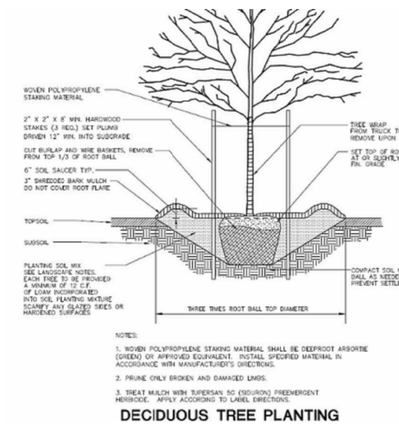


ANNUAL/PERENNIAL AND GROUNDCOVER BEDS





SHRUB PLANTING



NOTES:
1. WOVEN POLYPROPYLENE STAKING MATERIAL SHALL BE DEEPROOT ARROWTIE (GREEN) OR APPROVED EQUIVALENT. INSTALL SPECIFIED MATERIAL IN ACCORDANCE WITH MANUFACTURER'S DIRECTIONS.
2. PRUNE ONLY BROKEN AND DAMAGED LIMBS.
3. TREES MUNUS WITH SUPERIOR OR DEVIATING FREE-DEPENDENT AMENDED. NOTIFY ACCORDING TO LABEL DIRECTIONS.

DECIDUOUS TREE PLANTING

LANDSCAPE KEY

- EXISTING TREE TO BE PROTECTED
- PROPOSED DECIDUOUS TREE/ LARGE CANOPY TREE
- PROPOSED EVERGREEN TREE
- PROPOSED SMALL FLOWERING TREE
- PROPOSED SHRUB
- PROPOSED ORNAMENTAL GRASS
- PROPOSED LAWN SEED MIX
- PROPOSED PERENNIALS

LANDSCAPE NOTES

1. THE LANDSCAPE PLAN AND DETAIL SHEET ARE FOR LANDSCAPING INFORMATION ONLY. REFER TO THE SITE LAYOUT PLAN, LIGHTING PLAN, GRADING PLAN AND UTILITIES PLAN FOR ALL OTHER INFORMATION.

2. PLANTING LOCATIONS ARE APPROXIMATE AND ARE SUBJECT TO FIELD ADJUSTMENT DUE TO UTILITY LOCATIONS AND SITE CONDITIONS. CONTRACTOR SHALL LAY OUT THE WORK FOR THE REVIEW, ADJUSTMENT, AND APPROVAL OF OWNER OR LANDSCAPE ARCHITECT PRIOR TO PLANTING.

3. UTILITY LOCATIONS SHOWN IN THE DRAWINGS ARE APPROXIMATE. EXERCISE CARE WHEN DIGGING IN AREAS OF POTENTIAL CONFLICT WITH UNDERGROUND OR OVERHEAD UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE DUE TO CONTRACTOR'S NEGLIGENCE AND SHALL REPLACE OR REPAIR ANY DAMAGE AT CONTRACTOR'S EXPENSE.

4. NO PLANT SHALL BE PLACED IN THE GROUND BEFORE ROUGH GRADING HAS BEEN COMPLETED.

5. TOPSOIL SHALL BE INSTALLED AT A MINIMUM DEPTH OF 4". CONTRACTOR SHALL SUBMIT SAMPLES FROM EACH PROPOSED TOPSOIL SOURCE TO A CERTIFIED TESTING LABORATORY TO DETERMINE pH, FERTILITY, ORGANIC CONTENT AND MECHANICAL COMPOSITION. CONTRACTOR SHALL SUBMIT THE TEST RESULTS TO OWNER OR LANDSCAPE ARCHITECT FOR REVIEW. CONTRACTOR SHALL INCORPORATE AMENDMENTS FOR PROPER SOIL pH AND PLANT GROWTH AS RECOMMENDED BY TEST REPORTS AT NO INCREASE IN CONTRACT PRICE.

6. THE CONTRACTOR SHALL SUPPLY ALL LABOR, PLANTS, AND MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE WORK SHOWN ON THE DRAWINGS AND LISTED IN THE PLANT SCHEDULE WHEN QUANTITIES LISTED IN THE PLANT SCHEDULE DIFFER FROM THOSE REQUIRED BY THE DRAWINGS, THE LARGER QUANTITY SHALL BE USED.

7. PLANTS SHALL HAVE TAGS THAT IDENTIFY PLANT GENUS, SPECIES AND CULTIVAR, PLANT COMMON NAME, NAME OF SOURCE NURSERY AND SIZE OF PLANT FOR REVIEW OF OWNER OR LANDSCAPE ARCHITECT.

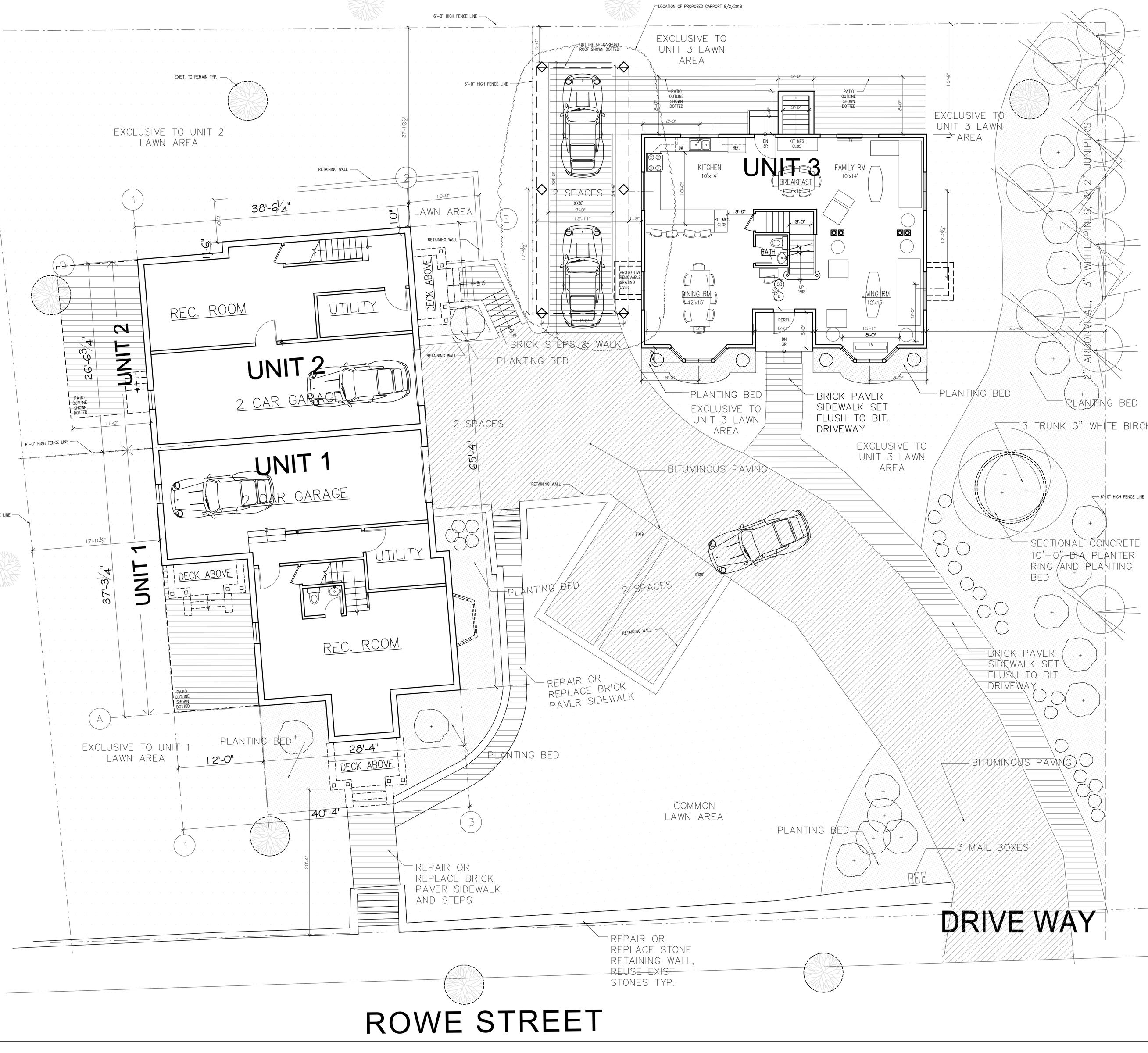
8. LANDSCAPE PLANTING PITS MUST BE FREE DRAINING. PAVEMENT, COMPACTED SOIL, AND BLASTED ROCK SHALL BE REMOVED FROM PLANTING PITS AND LANDSCAPE ISLANDS TO A DEPTH OF 2' OR TO A GREATER DEPTH IF REQUIRED BY PLANTING DETAILS OR SPECIFICATIONS. REPLACE SOIL WITHIN ISLANDS WITH LOAM OR SANDY LOAM FREE OF STONES AND DEBRIS 1" OR GREATER IN DIAMETER AND ALL OTHER MATERIAL HARMFUL TO PLANT DEVELOPMENT.

9. PLANT REQUIREMENTS: ALL PLANTS SHALL CONFORM IN SIZE AND GRADE TO THE AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1 (LATEST EDITION). ALL PLANTS SHALL MEET THE ADDITIONAL REQUIREMENTS SET FORTH BELOW AND IN WRITTEN SPECIFICATIONS AS APPLICABLE. ALL TREES AND SHRUBS SHALL HAVE BEEN GROWN AT A COMMERCIAL NURSERY WITHIN 250 MILES OF THE PROJECT SITE UNLESS OTHERWISE APPROVED BY OWNER OR LANDSCAPE ARCHITECT. THEY SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY; THEY SHALL BE HEALTHY, SYMMETRICAL EVENLY AND DENSELY BRANCHED, AND DENSELY FOLIATED WHEN IN LEAF. THEY SHALL BE FREE OF BARK INJURY, DISEASE, AND INSECT PESTS. ALL TREES SHALL HAVE A STRAIGHT TRUNK WITH A SINGLE MAIN LEADER UNLESS OTHERWISE CHARACTERISTIC OF THE SPECIES OR VARIETY. THE OWNER OR LANDSCAPE ARCHITECT SHALL ALLOW SUBSTITUTIONS ONLY UPON WRITTEN APPROVAL. SIZES SHALL CONFORM TO THE MEASUREMENT SPECIFIED ON THE DRAWINGS. PLANTS LARGER THAN SPECIFIED MAY BE USED IF APPROVED BY OWNER OR LANDSCAPE ARCHITECT, BUT NO ADJUSTMENT IN CONTRACT PRICE SHALL BE MADE. PLANTS SHALL BE SET PLUMB AND STAKED AS SHOWN ON DETAILS AND PEDESTRIAN ACCESSES SHALL NOT BRANCH BELOW 7' EXCEPT IF THE TREE CALIPER IS 2 1/2" INCHES OR GREATER. ALL PLANTS AND MATERIALS ARE SUBJECT TO INSPECTION AND ACCEPTANCE BY THE OWNER OR LANDSCAPE ARCHITECT AT THE NURSERY SOURCE. THE CONTRACTOR SHALL COORDINATE SOURCE VISITS WITH THE LANDSCAPE ARCHITECT AND SHALL ACCOMPANY THE OWNER AND/OR LANDSCAPE ARCHITECT FOR ALL INSPECTIONS. CERTIFICATES OF COMPLIANCE WITH SPECIFICATIONS ARE REQUIRED FOR ALL PLANTS.

10. ALL SHRUB BEDS SHALL BE MULCHED TO A DEPTH OF 3". ANNUAL AND PERENNIAL BEDS SHALL BE MULCHED TO A DEPTH OF 2". USE UNCOLORED, SHREDDED BARK MULCH AGED AT LEAST SIX MONTHS FOR ALL BEDS.

11. GUARANTEE. GUARANTEE ALL PLANTS AND LAWNS FOR A MINIMUM OF 1 YEAR TO BE ALIVE AND IN VIGOROUS GROWING CONDITION AT THE END OF THE GUARANTEE PERIOD. THE GUARANTEE PERIOD FOR ALL PLANTS SHALL BEGIN UPON APPROVAL AS SPECIFIED UNDER SEMI-FINAL ACCEPTANCE. PLANT MATERIALS AND LAWNS APPROVED IN THE SPRING SHALL BE ALIVE AND IN SATISFACTORY GROWTH ON JUNE 1 OF THE FOLLOWING YEAR. PLANTING DONE IN LATE FALL (AFTER NOVEMBER 15TH) SHALL BE MAINTAINED AND GUARANTEED UNTIL THE SECOND SPRING'S LEAFING. REPLACEMENTS: ALL PLANTS SHALL BE FREE OF DEAD OR DYING BRANCHES AND SPRAYED TIPS, AND SHALL BEAR FOLIAGE OF A NORMAL DENSITY, SIZE AND COLOR. PROMPTLY REMOVE DEAD, DYING, OR UNSATISFACTORY PLANTS AND REPLACE WITH PLANTS OF THE SAME SPECIES AND SIZE AS SPECIFIED. REPLACEMENTS SHALL BE PLANTED AS SPECIFIED WITH THE SAME AND ADDITIONAL AS NECESSARY TO ENSURE ALL REQUIRED PLANTS ARE IN A CONDITION SATISFACTORY TO THE OWNER OR LANDSCAPE ARCHITECT, AT NO ADDITIONAL COST TO THE OWNER. REPLACEMENTS SHALL BE MADE AS SOON AS POSSIBLE AFTER NOTIFICATION, TAKING INTO CONSIDERATION SEASONAL PLANTING LIMITATIONS. ALL PLANTS ARE SPECIFIED FOR THE ORIGINAL PLANTING WITH REPLACEMENTS MATCHING ADJACENT SPECIMENS OF THE SAME SPECIES. REPLACEMENTS SHALL BE MADE AS MANY TIMES AS NECESSARY TO ENSURE HEALTHY PLANTS AND THEY SHALL BE MAINTAINED AND GUARANTEED. REPLACEMENTS SHALL BE MADE AT THE CONTRACTOR'S EXPENSE AND SHALL BE GUARANTEED FOR ONE FULL YEAR FROM TIME OF REPLACEMENT.

12. PLANTING SOIL:
PLANTING SOIL SHALL BE INSTALLED AT A MINIMUM DEPTH OF 4". CONTRACTOR SHALL SUBMIT SAMPLES OF EXISTING OR IMPORTED SOILS TO A CERTIFIED TESTING LABORATORY TO DETERMINE ACIDITY, ORGANIC CONTENT, MECHANICAL ANALYSES, AVAILABLE NUTRIENTS %UP-DOWN-SAND-SILT-CLAY AND RECOMMENDATIONS FOR AMENDMENTS TO THE SOIL. THE CONTRACTOR SHALL SUBMIT THE TEST RESULTS FROM REGIONAL EXTENSION OFFICE OF UMA TO THE OWNER OR LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL. CONTRACTOR SHALL INCORPORATE AMENDMENTS FOR GOOD PLANT GROWTH AND PROPER SOIL ACIDITY RECOMMENDED FROM THE SOIL TEST AT NO INCREASE IN CONTRACT PRICE.



REGISTERED ARCHITECT
RONALD F. JAREK
No. 4658
NEWTON, MASS.
COMMONWEALTH OF MASSACHUSETTS

STAMP:

NEW TWO FAMILY PLUS SINGLE RESIDENCE
50 - 52 ROWE STREET, NEWTON, MA 02466

OWNER: NEW NEWTON, LLC
2193 COMMONWEALTH AVE,
BRIGHTON, MA 02135

LANDSCAPE PLAN

50 - 52 ROWE ST.
NEWTON, MA 02466

Ronald F. Jarek, Architect
487 Watertown Street
Newtonville, MA 02460

DATE: April 28, 2016
SCALE: AS NOTED
DRAWN BY: N.G.H
CHECKED BY: R.J.
REVISION: SEPT. 9, 2016; SEPTEMBER 27, 2016; AUGUST 2, 2018

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