Exhibit G

AREA TAKEOFFS: PROJECT SITE

- PERIMETER LANDSCAPE ALONG Tx 121: 17,339 SF
- OPEN SPACE (NOT INCLUDING ABOVE SF): 392,225 SF = (9.0 ACRES)
- BUILDING AREA AT GROUND PLANE PLUS OUTDOOR COVERED CLASSROOM/WORK AREA WITHIN SCREENED AREA AT: 72,291 SF
- LANDSCAPE AREA PROVIDED: 222,340 SF (SOD, NATIVE TURF/WILDFLOWERS, DETENTION GRASS, PLANTING BEDS, AND RIVER ROCK BEDS) SEE LEGEND
- HARDSCAPE PAVING BALANCE: 97,594 SF

NON-VEHICULAR OPEN SPACE:

392,225 SF - 72,291 SF = 312,934 SF

312,934 SF X 0.15 = 46,940 SF REQUIRED

222,340 SF PROVIDED

LANDSCAPING REQUIREMENTS FOR NON-VEHICULAR OPEN SPACE (NOT INCLUDING PERIMETER LANDSCAPE ALONG Tx121/SANDY LAKE BLVD. FRONTAGE):

OPEN SPACE AREA:
392,225 SF

LANDSCAPE AREA: (NON-VEHICULAR OPEN SPACE)
222,340 SF

PERCENTAGE OF SITE IN NON-VEHICULAR OPEN SPACE: 56.69% PROVIDED

50% OR MORE - 1 TREE/4,000 SF

222,340 SF / 4,000 SF =
56 TREES REQUIRED AT 3" CALIPER

EXISTING AND PROPOSED TREES FOR OPEN SPACE:

4 EXISTING TREES
59 CANOPY TREES AT 3" CALIPER MIN.
4 (8 MEDIUM) CANOPY TREES AT 3" CAL. MIN.
22 (44 ORNAMENTAL) TREES AT 3" CAL. MIN.
7 (15 CANOPY TREES) FROM TEXAS TREES FOUNDATION AT 30 GALLON

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96 TREES PROVIDED AT 3" CAL. AND WITH 2 SMALLER TREES COUNTING TOWARDS 1 CANOPY TREE

10 REPLACEMENT TREES AT PHASE 1 ARE NOT BEING COUNTED TOWARDS THE NEW SITE TREES

PERIMETER LANDSCAPING

- DESIGNED ROYAL LANE BUFFER AT 12' MIN. TO 24' MAX. FOR OVER 15' AVERAGE DEPTH TO MATCH EXISTING SCREENING AT FRONTAGE
- FRONTAGE TREES ALONG ROYAL LANE AT 50' O.C. MAX = 196 LF / 50 LF = 4 TREES REQUIRED

  4 TREES PROVIDED
- PERIMETER ALONG Tx121 & SANDY LAKE BLVD. OCCURS MOSTLY OVER UTILITY EASEMENTS. THE 4' BERM OCCURS INTO SITE AREA TO CREATE ENTRY PORTAL OFF OF Tx121 FRONTAGE TO SANDY LAKE BLVD. FRONTAGE IS PLANTED WITH LARGE OVERSEEDED AREAS OF LADY BIRD LEGACY WILDFLOWER MIX FOR SEASONAL BEAUTY.
- FRONTAGE TREES ALONG Tx121 & SANDY LAKE BLVD. = 1,163 LF. / 50 = 23 TREES REQ'D, TREES ARE PLACED INFORMALLY STAGGERED AT ± 50' O.C. FURTHER INTO SITE TO MISS EASEMENTS

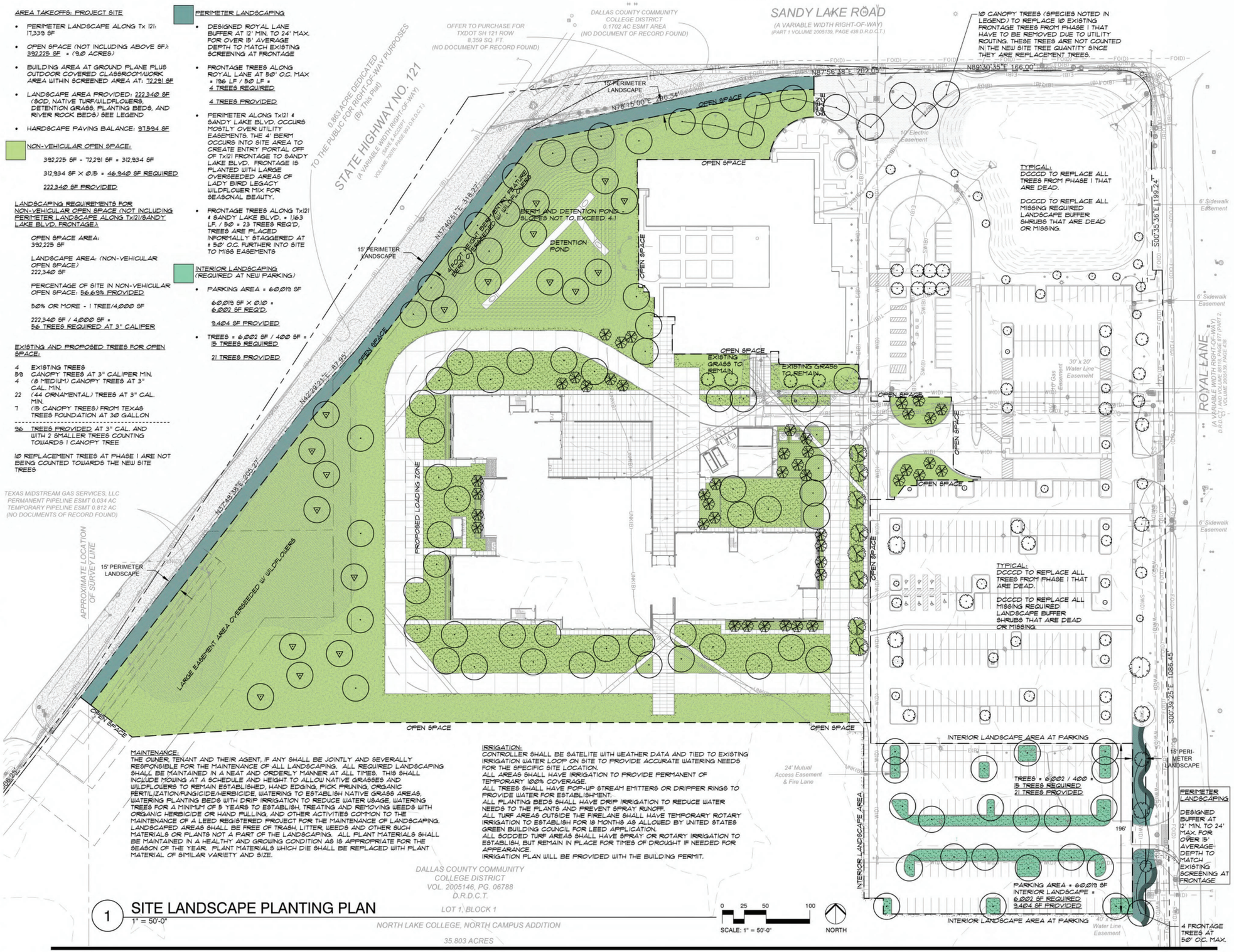
INTERIOR LANDSCAPING
(REQUIRED AT NEW PARKING)

- PARKING AREA = 60,019 SF

  60,019 SF X 0.10 =
  6,002 SF REQ'D.

  9,424 SF PROVIDED
- TREES = 6,002 SF / 400 SF =
  15 TREES REQUIRED

  21 TREES PROVIDED



MAINTENANCE:
THE OWNER, TENANT AND THEIR AGENT, IF ANY SHALL BE JOINTLY AND SEVERALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPING. ALL REQUIRED LANDSCAPING SHALL BE MAINTAINED IN A NEAT AND ORDERLY MANNER AT ALL TIMES. THIS SHALL INCLUDE MOWING AT A SCHEDULE AND HEIGHT TO ALLOW NATIVE GRASSES AND WILDFLOWERS TO REMAIN ESTABLISHED, HAND EDGING, PICK PRUNING, ORGANIC FERTILIZATION/FUNGICIDE/HERBICIDE, WATERING TO ESTABLISH NATIVE GRASS AREAS, WATERING PLANTING BEDS WITH DRIP IRRIGATION TO REDUCE WATER USAGE, WATERING TREES FOR A MINIMUM OF 5 YEARS TO ESTABLISH, TREATING AND REMOVING WEEDS WITH ORGANIC HERBICIDE OR HAND PULLING, AND OTHER ACTIVITIES COMMON TO THE MAINTENANCE OF A LEED REGISTERED PROJECT FOR THE MAINTENANCE OF LANDSCAPING. LANDSCAPED AREAS SHALL BE FREE OF TRASH, LITTER, WEEDS AND OTHER SUCH MATERIALS OR PLANTS NOT A PART OF THE LANDSCAPING. ALL PLANT MATERIALS SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION AS IS APPROPRIATE FOR THE SEASON OF THE YEAR. PLANT MATERIALS WHICH DIE SHALL BE REPLACED WITH PLANT MATERIAL OF SIMILAR VARIETY AND SIZE.

IRRIGATION:
CONTROLLER SHALL BE SATELITE WITH WEATHER DATA AND TIED TO EXISTING IRRIGATION WATER LOOP ON SITE TO PROVIDE ACCURATE WATERING NEEDS FOR THE SPECIFIC SITE LOCATION.
ALL AREAS SHALL HAVE IRRIGATION TO PROVIDE PERMANENT OF TEMPORARY 100% COVERAGE.
ALL TREES SHALL HAVE POP-UP STREAM EMITTERS OR DRIPPER RINGS TO PROVIDE WATER FOR ESTABLISHMENT.
ALL PLANTING BEDS SHALL HAVE DRIP IRRIGATION TO REDUCE WATER NEEDS TO THE PLANTS AND PREVENT SPRAY RUNOFF.
ALL TURF AREAS OUTSIDE THE FIRELANE SHALL HAVE TEMPORARY ROTARY IRRIGATION TO ESTABLISH FOR 18 MONTHS AS ALLOWED BY UNITED STATES GREEN BUILDING COUNCIL FOR LEED APPLICATION.
ALL SODDED TURF AREAS SHALL HAVE SPRAY OR ROTARY IRRIGATION TO ESTABLISH, BUT REMAIN IN PLACE FOR TIMES OF DROUGHT IF NEEDED FOR APPEARANCE.
IRRIGATION PLAN WILL BE PROVIDED WITH THE BUILDING PERMIT.

1 SITE LANDSCAPE PLANTING PLAN
1" = 50'-0"

LANDSCAPE PLANTING LEGEND (Non-Vehicular)

4 - EXISTING TREES TO REMAIN - (WITHIN SITE AREA)

59 - PROPOSED OVERSTORY TREES - 3" CALIPER, B&B OR CONTAINER, SINGLE TRUNK, STRAIGHT CENTRAL LEADER, FULL, WELL BRANCHED, 12'-14' HT., 7 FT. BRANCHING HT. SPECIES: BALD CYPRESS/TAXODIUM DISTICHUM, BUR OAK/QUERCUS MACROCARPA, CEDAR ELM/ULMUS CRASSIFOLIS, CHINQUAPIN OAK/QUERCUS MUHLENBERGII, LIVE OAK/QUERCUS VIRGINIANA, PECAN/CARYA ILLINOINENSIS

15 - PROPOSED OVERSTORY TREE (SIMILAR SPECIES AS ABOVE PROVIDED BY OTHERS) 30 GALLON (2" MIN. CALIPER) TREE PROVIDED AND INSTALLED WITH 1 YR. WARRANTY BY TEXAS TREES FOUN- DATION. PERMANENT IRRIGATION AND TREE STAKES SHALL BE PROVIDED BY LANDSCAPE CONTRACTOR IN BASE BID.

8 - PROPOSED MEDIUM CANOPY TREE - 3" CALIPER, B&B OR CONTAINER, MULTI-TRUNKED - MIN. 3 TRUNKS, 10' HT. MIN, FULL, WELL BRANCHED. SPECIES: TEXAS SOPHORA (EVE'S NECKLACE)/SOPHORA AFFINIS

44 - PROPOSED ACCENT TREE - 3" CALIPER, 3 TRUNKS MIN., B&B OR CONTAINER, 9' HT. MIN. SPECIES: DECIDUOUS HOLLY (POSSUMHAW)/ ILEX DECIDUA (MALE & FEMALE), OKLAHOMA REDBUD/CERCIS YEXENSIS, YAUPON HOLLY (MALE & FEMALE)/ILEX VOMITORIA

PLANTING BEDS - 2-3 GALLON, FULL FORM, BUSHY TO BASE, SPECIES: DWARF YAUPON HOLLY, DWARF INDIAN HAWTHORN, DWARF TEXAS PALMETTO RED YUCCA OR OTHER VARIETIES OF HESPERALOE, LINDHEIMER MUHLY GRASS, SKULLCAP, 'BLONDE AMBITION' SIDEOATS GRAMA, INLAND SEA OATS, MOUNTAIN PEA (GROUNDCOVER IN SHADED AREAS) AND SEASONAL PERENNIALS - FINAL SELECTION BASED ON SOLAR EXPOSURE AND GROUPINGS. SPACING TO ALLOW FOR MATURE PLANT SIZE - VARIES PER SPECIES.

PLANTING BED - SEE ABOVE FOR SIMILAR

PERIMETER LANDSCAPE AREA - SHRUB SCREENING PLANT - 2' HEIGHT REQUIRED AT PLANTING, 7 GALLON MINIMUM. FULL FORM, BUSHY TO BASE, SPECIES: DWARF BURFORD HOLLY TO MATCH EXISTING HEDGE. LINDHEIMER MUHLY GRASS IN FRONT - 2' HT. AT PLANTING

CONCRETE MOW STRIP - 12" X 6"

NEW MEXICO RIVER ROCK - 4" LAYER OVER 2 LAYERS OF FILTER FABRIC PERPENDICULAR TO EACH OTHER. EACH LAYER WITH 6" OVERLAPS MINIMUM.

TURF GRASS SOD WITHIN FIRE LANE LOOP - 'PRAIRIE' BUFFALOGRASS SOD. AREA INLETS AND HEADWALLS - 'PRAIRIE' BUFFALOGRASS SOD AROUND EDGES AND TO STABILIZE SLOPES

NATIVE GRASSES AT EDGES OF SITE - THUNDER TURF OR HABITURF SEED MIXES (BUFFALOGRASS, BLUE GRAMMA & CURLY MESQUITE), BLUE GRAMMA OVERSEED OR MIDWAY MIX GRASS MIX, GRASSES AT 6" TO 18" HEIGHT

DETENTION POND'S GRASS MIX- NATIVE GRASSES WITH WILDFLOWERS TO STABILIZE SOILS AND TAKE BOTH WET AND DRY CONDITIONS

WILDFLOWER OVERSEED (APPLIED OVER NATIVE GRASSES) - AT AREA TO SOUTH (REF. PLANS). WILDFLOWERS AT APPROXIMATELY 18" HEIGHT

WILDFLOWER OVERSEED (APPLIED OVER NATIVE GRASSES) - AT 4' HT. BERM TO CREATE ENTRY PORTAL AT THE HWY. 121 FRONTAGE AT SANDY LAKE ROAD. WILDFLOWERS AT APPROXIMATELY 18" HEIGHT

BERMUDA GRASS SOD TO PATCH EXISTING TURF AREA DISTURBED BY NEW UTILITY ROUTING OR MODIFICATION TO INTERIOR MEDIANS TO DIRECT TRAFFIC INTO SITE/FIRE LANE

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LOT 1, BLOCK 1 — 35.803 ACRES

JESSE SURVEY ABSTRACT NO. 968 & DUNNAGAN SURVEY ABSTRACT NO. 1665

LANDSCAPE PLAN

DATE	SCALE	SHEET
06/06/2019	1" = 50'-0"	L1.0