

PLOTTED BY: MARK TORRES



BLOCK A
N PARK PHASE 3A-1
OC. NO. 2018-367
P.R.D.C.T.

ERS DRIVE
DE-WAY

LOT 15X

LOT 16X

F.M. HIGHWAY 1385
ASPHALT ROADWAY
80' RIGHT-OF-WAY

CALLED 65.133 ACRES
 DENTON INDEPENDENT SCHOOL DISTRICT
 DOC. NO. 2017-65208
 O.R.D.C.T.

CALLED 65.133 ACRES
 DENTON INDEPENDENT SCHOOL DISTRICT
 DOC. NO. 2017-65208
 O.R.D.C.T.

DENTON WAY

CALLED 65.133 ACRES
 INDEPENDENT SCHOOL DISTRICT
 DOC. NO. 2017-65208
 O.R.D.C.T.

CALLED 65.133 ACRES
 DENTON INDEPENDENT SCHOOL DISTRICT
 DOC. NO. 2017-65208
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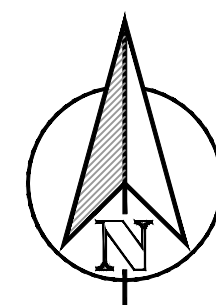
TRACT 2
CALLED 39.4269 ACRES
LEIDECKER PROPERTIES LTD.
DOC. NO. 2006-42667
O.R.D.C.T.
432,459 SQ. FEET
9.928 ACRES

ZONING: AGRICULTURE
USE: AGRICULTURE
FUTURE USE: CHURH/ ADMIN/ CLASSROOM

TRACT 2
CALLED 39.4269 ACRES
SIDECKER PROPERTIES LTD.
DOC. NO. 2006-42667
O.R.D.C.T.

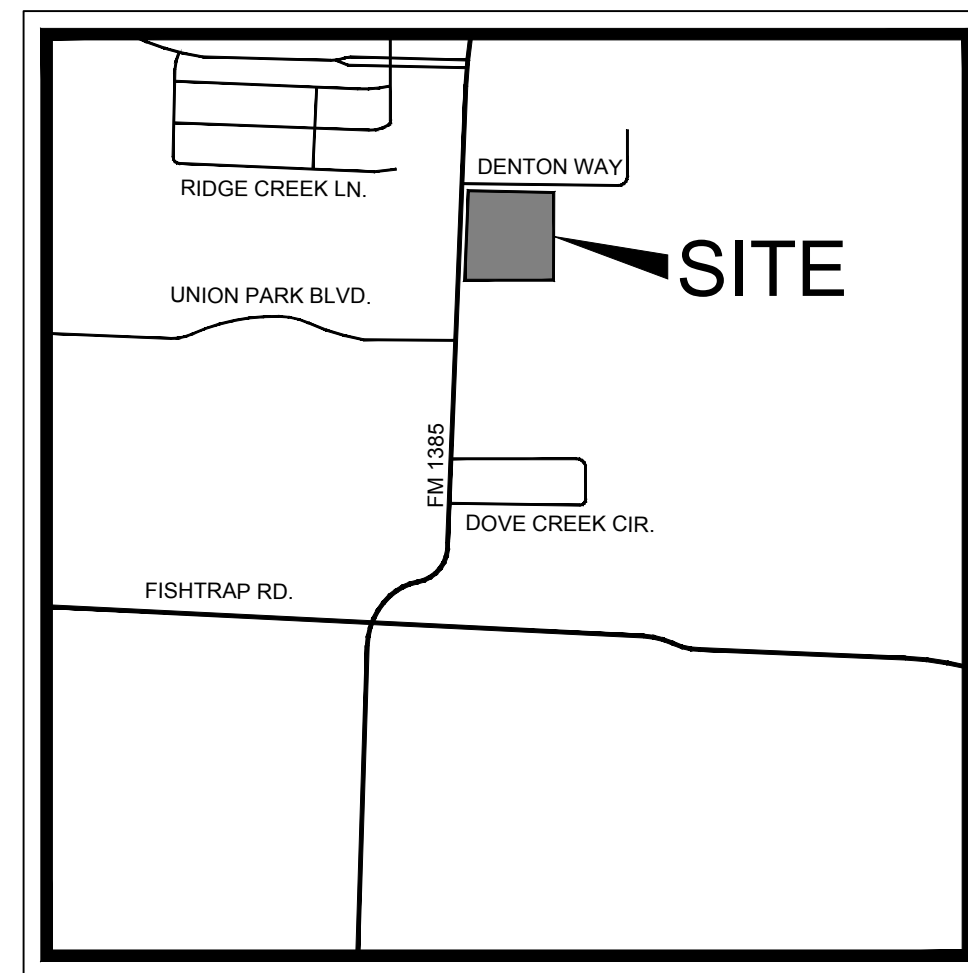
Σ 00°05'21" E 685.00'

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LEIDECKER PROPERTIES LTD
DOC. NO. 2006-42667
O.R.D.C.T.



GRAPHIC SCALE

1 inch = 40 ft.



VICINITY MAP
N.T.S.

GRACE CHAPEL PROSPER

EXHIBIT A

OWNER/DEVELOPER:
NORTH TEXAS CONFERENCE OF THE
UNITED METHODIST CHURCH
PO BOX 866128
PLANO, TEXAS 75086 CONTACT NAME: KENNETH WOLVERTON

APPLICANT:
CLAYMOORE ENGINEERING, INC.
1903 CENTRAL DRIVE, SUITE #406
BEDFORD, TX 76021
PH: 817.281.0572
CONTACT NAME: DREW DONOSKY

SURVEYOR:
EAGLE SURVEYING, LLC
210 SOUTH ELM STREET,SUITE 104 ,
TX 75057
PH: 940.222.3009
CONTACT NAME: MASON DECKER

LEGAL DESCRIPTION:
LOTS 1 , BLOCK A
NORTH TEXAS CONFERENCE OF THE
METHODIST CHURCH ADDITION
GROSS AREA: 5.422 OR 236,172 SF

CITY:	STATE:
TOWN OF PROSPER	TEXAS

COUNTY	SURVEY:	ABSTRACT NO
DENTON	JOHN MORTON SURVEY	793

TEXAS REGISTRATION #14199

CLAYMOORE

ENGINEERING

PHONE: 817.281.0572

303 CENTRAL DRIVE, SUITE #406

P R E L I M I N A R Y

FOR REVIEW ONLY
Not for construction purposes.

CLAYMOORE ENGINEERING
ENGINEERING AND PLANNING
CONSULTANTS

Engineer DREW DONOSKY

P.E. No. 125651 Date 5/23/2022

**GRACE CHAPEL PROSPER
FM 1385 & DENTON WAY
PROSPER, TX**

EXHIBIT A

SIGN:	MK
AWN:	MK
CHECKED:	ASD
DATE:	4/12/2023

EXH-A

File No. 2020-064

Being a 5.27 acre tract of land out of the John Morton Survey, Abstract Number 793, situated in the Town of Prosper, Denton County, Texas, and being a portion of a called 10.35 acre tract of land conveyed to Trustees Of The North Texas Conference Of The United Methodist Church by deed of record in Document Number 2020-131951 of the Official Records of Denton County, Texas and being more particularly described by metes and bounds as follows:

BEGINNING, at a 1/2 inch iron rod with green plastic cap stamped "EAGLE SURVEYING" found in the East right-of-way line of Farm-To-Market Road No. 1385, being the Southwest corner of said 10.35 acre tract;

THENCE, N01°38'47"E, along the East right-of-way line of Farm-To-Market Road No. 1385, being the common West line of said 10.35 acre tract, a distance of 685.31 feet to a 1/2 inch iron rod with green plastic cap stamped "EAGLE SURVEYING" set at the intersection of the East right-of-way line of Farm-To-Market Road No. 1385 and South margin of Noles Road, being the Southwest corner of a called 0.427 acre tract of land conveyed to Denton Independent School District by deed of record in Document Number 2021-174358 of said Official Records;

THENCE, N89°54'39"E, along the South line of said 0.427 acre tract and the South margin of Noles Road, a distance of 620.95 feet to a 1/2 inch iron rod with green plastic cap stamped "EAGLE SURVEYING" set at the Southeast corner of said 0.427 acre tract, being the Southwest corner of a called Tract 2 – 0.070 acre tract of land conveyed to Denton Independent School District by deed of record in Document Number 2021-114016 of said Official Records;

THENCE, S00°05'21"E, leaving the South margin of Noles Road, along the East line of said 10.35 acre tract, a distance of 347.93 feet to a 1/2 inch iron rod with green plastic cap stamped "EAGLE SURVEYING" set, from which a 1/2 inch iron rod with green plastic cap stamped "EAGLE SURVEYING" found at the Southeast corner of said 10.35 acre tract bears S00°05'21"E, a distance of 337.07 feet;

THENCE, over and across said 10.35 acre tract, the following two (2) courses and distances:

1. WEST, a distance of 596.30 feet to a 1/2 inch iron rod with green plastic cap stamped "EAGLE SURVEYING" set;
2. S01°33'47"W, a distance of 338.14 feet to a 1/2 inch iron rod with green plastic cap stamped "EAGLE SURVEYING" set in the South line of said 10.35 acre tract;

THENCE, S89°54'39"W, along the South line of said 10.35 acre tract, a distance of 35.65 feet to the **POINT OF BEGINNING**, and containing an area of 5.27 acres (229,540 square feet) of land, more or less.

MARK TORRES
5/23/2022 5:18 PM
Z:\PROJECTS\2020-064 GRACE CHAPEL PROSPER\CADD\SHEETS\SUP - SITE PLANDWG
LAST SAVED: 5/16/2022 2:02 PM

PLANNING
06-27086
C.T.

F.M. HIGHWAY 1385
ASPHALT ROADWAY
80' RIGHT-OF-WAY

TOWN OF PROSPER SITE PLAN GENERAL NOTES:

DEVELOPMENT PLAN REVIEW GUIDELINES

1. THE BUILDING HEIGHT, WIDTH, LENGTH, AND SQUARE FOOTAGE SHALL BE PROVIDED FOR ALL STRUCTURES ON THE DRAWING.
2. THE CLASSIFICATION OF EACH BUILDING SHALL BE IDENTIFIED IN THE DRAWING.
3. A MINIMUM OF TWO POINTS OF ACCESS TO THE PROPERTY SPACED NO LESS THAN 140 FEET APART, AMENDMENT 503.1.4
4. FIRE LANES SHALL BE PROVIDED WITHIN 150 FEET OF ALL EXTERIOR WALLS OF ANY BUILDING FOR HOSE LAY REQUIREMENTS. AMENDMENT 503.1.1
5. THE FIRE LANE SHALL BE A MINIMUM OF 24 FEET WIDE. AMENDMENT 503.2.1
6. BUILDINGS MORE THAN 30 FEET IN HEIGHT ARE REQUIRED TO HAVE A MINIMUM OF A 26-FOOT WIDE FIRE LANE IN THE IMMEDIATE VICINITY FOR FIREFIGHTING OPERATIONS OF THE BUILDING. ONE OF THE 26-FOOT WIDE FIRE LANES SHALL BE LOCATED A MINIMUM OF 15 FEET FROM THE BUILDING AND NO MORE THAN 30 FEET. AMENDMENT 503.2.4
7. THE INSIDE TURNING RADIUS OF THE 24-FOOT FIRE LANE SHALL BE A MINIMUM OF 30 FEET. AMENDMENT 503.2.4
8. THE INSIDE TURNING RADIUS OF THE 26-FOOT FIRE LANE SHALL BE A MINIMUM OF 30 FEET. AMENDMENT 503.2.4
9. DEAD-END FIRE LANES ARE ONLY PERMITTED WITH APPROVED HAMMERHEADS.
10. FIRE HYDRANTS SHALL BE PROVIDED AT THE ENTRANCES AND INTERSECTIONS. AMENDMENT 507.5.1
11. AS PROPERTIES DEVELOP, FIRE HYDRANTS SHALL BE LOCATED AT ALL INTERSECTING STREETS, AND THE MAXIMUM SPACING SHALL BE EVERY 300 FEET (300') FOR ALL DEVELOPMENTS AND FACILITIES OTHER THAN R3, R3-3 DEVELOPMENTS SHALL BE EVERY 500 FEET (500'). DISTANCES BETWEEN HYDRANTS SHALL BE MEASURED ALONG THE ROUTE THAT FIRE HOSE IS LAID BY A FIRE APPARATUS FROM A HYDRANT TO A HYDRANT, NOT AS THE "CROW FLIES." AMENDMENT 507.5.1
12. FIRE DEPARTMENT CONNECTION (FDC) FOR THE FIRE SPRINKLER SYSTEM SHALL BE LOCATED WITHIN 50 FEET OF A FIRE HYDRANT AND 50 FEET OF A FIRE LANE. 5" STORZ, 30-DEGREE DOWNWARD TURN WITH LOCKING CAP. AMENDMENT 507.5.1
13. FIRE HYDRANTS SHALL BE LOCATED 2 FOOT (2') TO 6 FOOT (6') BACK FROM THE CURB OR FIRE LANE AND SHALL NOT BE LOCATED IN THE BULB OF A CUL-DE-SAC. AMENDMENT 507.5.1
14. THERE SHALL BE A MINIMUM OF TWO (2) FIRE HYDRANTS SERVING EACH PROPERTY WITHIN THE PRESCRIBED DISTANCES LISTED ABOVE. A MINIMUM OF ONE FIRE HYDRANT SHALL BE LOCATED ON EACH LOT. AMENDMENT 507.5.1
15. A MINIMUM 10-FOOT UNOBSTRUCTED WIDTH SHALL BE PROVIDED AROUND A BUILDING FOR ADEQUATE FIRE DEPARTMENT ACCESS. A CONTINUOUS ROW OF PARKING AND LANDSCAPING SHALL BE CONSIDERED A BARRIER. AMENDMENT 503.1.1

WHILE THERE IS AN ARRAY OF BENEFITS TO EMERGENCY RESCUE AND FIREFIGHTING TACTICS, THE FOLLOWING ARE A FEW BASIC SCENARIOS TO EXPLAIN THE RATIONALE:

- 1.) LADDER ANGLE IN THE EVENT OF EMERGENCY RESCUE.
- 2.) LADDER ANGLE IN THE EVENT OF ROOF VENTILATION.
- 3.) 360° SIZE-UP IS A BASIC PROTOCOL AND PROCEDURE OF THE FIRST ARRIVING OFFICER. THIS ALLOWS FIREFIGHTERS TO SIZE UP THE DANGER(S) TO DETERMINE IF ADDITIONAL APPARATUS AND AID WILL BE NEEDED.
- 4.) HOSE LAY MANEUVERABILITY IN THE EVENT OF A HOSE ATTACK. FIREFIGHTERS MUST PULL HOSE(S). IT IS COMMON PRACTICE THROUGHOUT THE INDUSTRY. UNFORTUNATELY, THERE IS NO ORDERLY OR SINGLE APPROACH TO STRETCHING HOSE OUT WHEN A BUILDING IS ON FIRE.
- 5.) STAGING RESCUE EQUIPMENT AND VENTILATION FANS, TOOLS, THE MANEUVERABILITY OF EMS EQUIPMENT, AND SO FORTH.

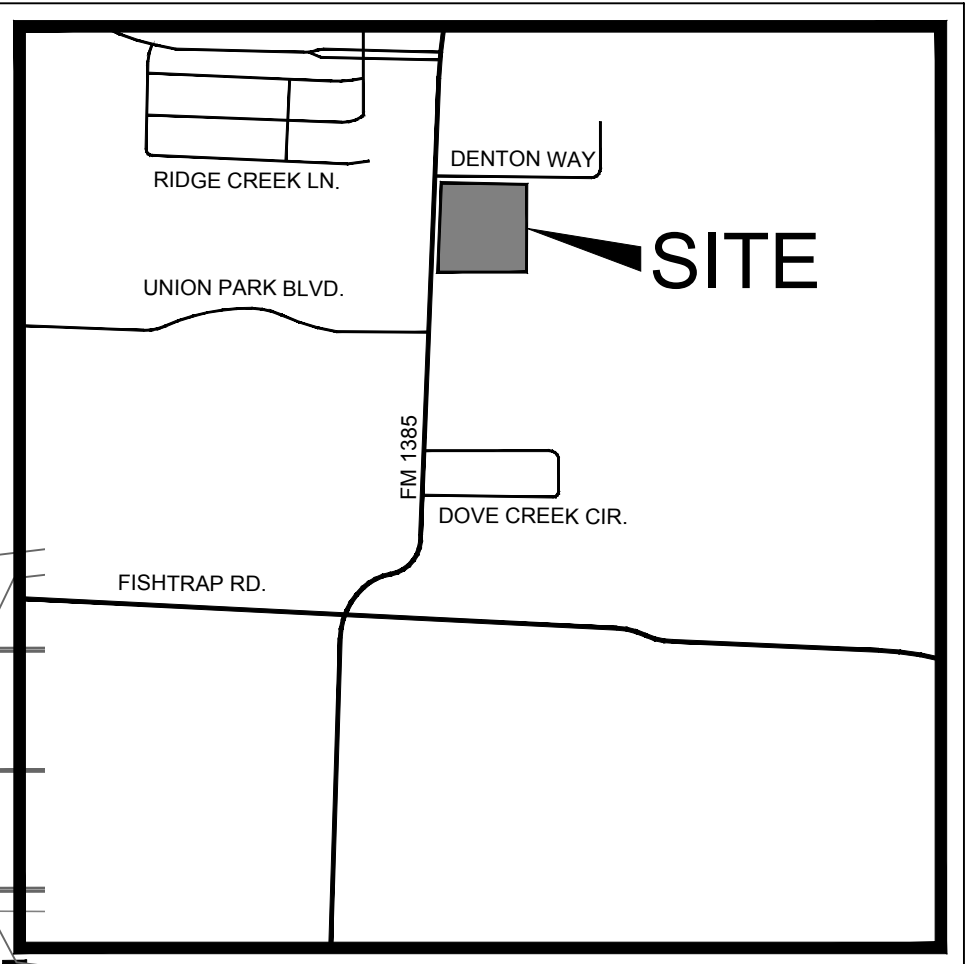
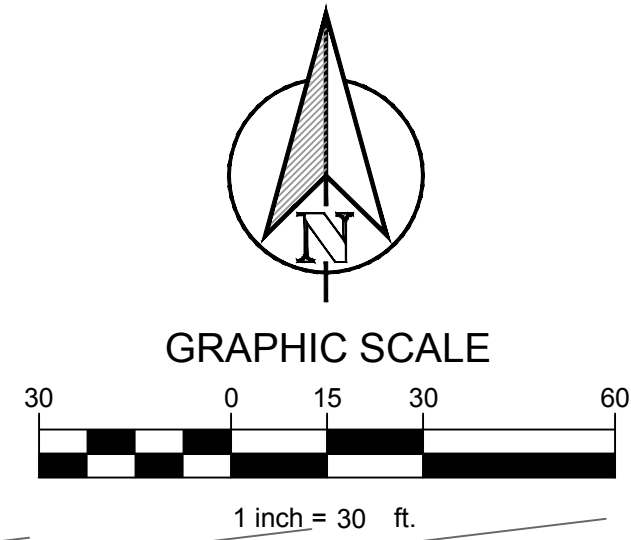
16. AN AUTOMATIC FIRE SPRINKLER SYSTEM WILL BE REQUIRED FOR THE PROPOSED BUILDINGS IF THE SQUARE FOOTAGE EXCEEDS 5,000 SQUARE FEET TO THE DRIP LINE ON EACH LOT OR THE OCCUPANT LOAD WITHIN THE ASSEMBLY OCCUPANCY EXCEEDS 100 PEOPLE. AMENDMENT 903.2.11.9.

SITE SUMMARY TABLE:

BLOCK	LOT	ZONING	PROPOSED USED	LOT AREA		BUILDING AREA	MAX BUILDING HEIGHT	COVERAGE	FLOOR AREA RATIO	PARKING REQUIRED	PARKING PROVIDED	ADA PARKING REQUIRED	ADA PARKING PROVIDED	INTERIOR LANDSCAPE REQUIRED	INTERIOR LANDSCAPE PROVIDED	IMPERVIOUS AREA	OPEN SPACE REQUIRED (%)	OPEN SPACE PROVIDED
				(SF)	(AC)	(SF)	(FT)	(%)						(SF)	(SF)	(SF)	(SF)	(SF)
A	1	A - AGRICULTURE	CHURCH/ADMIN /CLASSROOM	236,172	5,422	19,403	1 STORY - 25'11"	8.22	12.16:1	130	137	5	5	(15 SF PER SPACE) 2,145	3,490	120,409	(7% OF LOT AREA) 16,532	115,763
			Total	236,172	5,422	19,403		8.22		130	137	5	5	2,145	3,490	120,409	16,532	115,763

PARKING SUMMARY	
PARKING REQUIRED CHURCH = 300 / 3 SEATS = 100 CLASSROOM = 6"1.5 = 9 ADMIN/DAYCARE = 21 CHILDREN = 142	130 SPACES
PARKING PROVIDED	137 SPACES
ADA REQUIRED	5 SPACES
ADA PROVIDED	5 SPACES

PLAYGROUND SUMMARY	
PLAYGROUND AREA REQUIRED = 65 SF / KID = 142 KIDS * 65 SF	9,230 SF
PLAYGROUND AREA PROVIDED	9,430 SF



LEGEND	
	FIRE LANE CONCRETE PAVEMENT PER TOWN OF PROSPER STANDARDS
	HEAVY DUTY CONCRETE PAVEMENT
	DUMPSTER DUTY CONCRETE PAVEMENT
	LIGHT DUTY CONCRETE PAVEMENT
	CONCRETE SIDEWALK
	PUBLIC CONCRETE SIDEWALK PER CITY DETAILS
	PROPOSED CONCRETE CURB AND GUTTER
	PROPOSED FIRE LANE STRIPING PER CITY STANDARDS
	PARKING COUNT



WATER METER SCHEDULE

ID	TYP.	SIZE	NO.	SAN. SEWER
	DOM.	2"	2	6"
	IRR.	1"	2	N/A

FLOODPLAIN NOTE

ACCORDING TO MAP NO. 48121C0410G, DATED APRIL 18, 2011 OF THE NATIONAL FLOOD INSURANCE PROGRAM MAP, FLOOD INSURANCE RATE MAP OF COLLIN COUNTY, TEXAS. FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION, THIS PROPERTY IS WITHIN ZONE "X" (UNSHADED) AND IS NOT WITHIN A SPECIAL FLOOD HAZARD AREA.

TEXAS REGISTRATION #14199



PRELIMINARY
FOR REVIEW ONLY
Not for construction purposes.
CLAYMOORE ENGINEERING
ENGINEERING AND PLANNING
CONSULTANTS
Engineer: DREW DONOSKY
P.E. No. 125651, Date: 5/23/2022

**GRACE CHAPEL PROSPER
FM 1385 & DENTON WAY
PROSPER, TX**

No.	DATE	REVISION	BY

EXHIBIT B

GRACE CHAPEL PROSPER

SUP SITE PLAN

OWNER/DEVELOPER:
NORTH TEXAS CONFERENCE OF THE
UNITED METHODIST CHURCH
PO BOX 866128
PLANO, TEXAS 75086
CONTACT NAME: KENNETH WOLVERTON

APPLICANT:
CLAYMOORE ENGINEERING, INC.
1903 CENTRAL DRIVE, SUITE #406
BEDFORD, TX 76021
PH: 817.281.0572
CONTACT NAME: DREW DONOSKY

SURVEYOR:
EAGLE SURVEYING, LLC
210 SOUTH ELM STREET, SUITE 104,
TX 75057
PH: 940.222.3009
CONTACT NAME: MASON DECKER

LEGAL DESCRIPTION:
LOTS 1, BLOCK A
NORTH TEXAS CONFERENCE OF THE
METHODIST CHURCH ADDITION
GROSS AREA: 5,422 OR 236,172 SF

CITY: TOWN OF PROSPER STATE: TEXAS

COUNTY: DENTON SURVEY: JOHN MORTON SURVEY ABSTRACT NO. 793

DESIGN: MKT
DRAWN: MKT
CHECKED: ASD
DATE: 4/12/2022

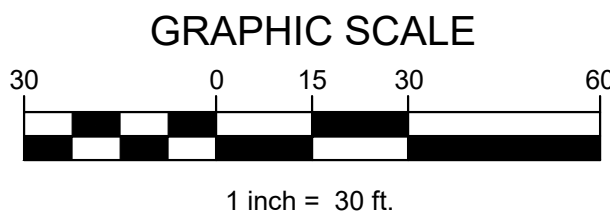
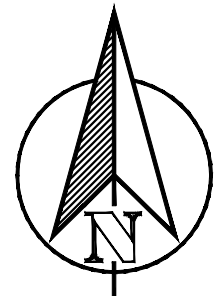
SHEET

SUP

File No. 2020-064












ASPHALT ROADWAY
80' RIGHT-OF-WAY

DENTON WAY



TRACT 2
CALLED 39.4269 ACRES
LEIDECKER PROPERTIES LTD.
DOC. NO. 2006-42667
O.R.D.C.T.

PLANT SCHEDULE

TREES	CODE	COMMON / BOTANICAL NAME	SIZE	CONTAINER	QTY
	EX	Existing Tree to Remain reference TD sheets	existing	existing	2
	DW2	Desert Willow / <i>Chilopsis lineans</i> min. 12' ht; buffer tree	CONT.	3"Cal	23
	BRO	Burr Oak / <i>Quercus macrocarpa</i> min. 12' ht; parking lot tree	CONT.	3"Cal	12
	QM	Texas Red Oak / <i>Quercus texana</i> min. 12' ht; street tree	CONT.	3"Cal	15
	LO	Live Oak / <i>Quercus virginiana</i> min. 12' ht; street Tree	CONT.	3"Cal	16
	CE	Cedar Elm / <i>Ulmus crassifolia</i> min. 12' ht; parking lot tree	CONT.	3"Cal	10
	VC	Chaste Tree / <i>Vitex agnus-castus</i> Purple; Multi-trunk	CONT.	3"Cal	40
SHRUBS	CODE	COMMON / BOTANICAL NAME	SIZE		QTY
	GA	Glossy Abelia / <i>Abelia grandiflora</i> 36" o.c.; min. 24" ht.	5 gal		206
	IB	Burford Holly / <i>Ilex cornuta</i> 'Burfordii' min. 36" ht; 30" o.c.	10 gal.		462
GROUND COVERS	CODE	COMMON / BOTANICAL NAME	SIZE		QTY
	BG	Bermuda Grass / <i>Cynodon dactylon</i>	hydro		62,888
	CD	Bermuda Grass / <i>Cynodon dactylon</i> "tif 419"	sod		54,282

GENERAL PLANTING NOTES

- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAIN). BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE GRADE OF ALL LANDSCAPE AREAS ARE WITHIN +0.1' OF FINISH GRADE. THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY SHOULD ANY DISCREPANCIES EXIST. SEE SPECIFICATIONS FOR MORE DETAILED INSTRUCTION ON TURF AREA AND PLANTING BED PREPARATION.
- CONSTRUCT AND MAINTAIN FINISH GRADES IN LANDSCAPE AREAS AS SHOWN ON GRADING PLANS, AND CONSTRUCT AND MAINTAIN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING POTENTIAL. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OWNER.
- ENSURE THAT THE GRADE IN SHRUB AREAS SHALL BE 2" BELOW FINISH GRADE AFTER INSTALLING SOIL AMENDMENTS, AND 1" BELOW FINISH GRADE IN SOD AREAS AFTER INSTALLING SOIL AMENDMENTS. MULCH COVER WITHIN 6" OF CONCRETE WALKS AND CURBS SHALL NOT PROTRUDE ABOVE THE FINISH SURFACE OF THE WALKS AND CURBS. MULCH COVER WITHIN 12" OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL.
- INSTALL 5 OUNCE, WOVEN, NEEDLE-PUNCHED POLYPROPYLENE FABRIC (DeWitt "PRO-5" OR EQUAL) UNDER ALL MULCHED AREAS AND INDIVIDUAL TREE RINGS.
- INSTALL MULCH TOPDRESSING, TYPE AND DEPTH PER MULCH NOTE, IN ALL PLANTING BEDS AND TREE RINGS. DO NOT INSTALL MULCH WITHIN 6" OF TREE ROOT FLARE.
- INSTALL 14G, GREEN STEEL EDGING BETWEEN ALL PLANTING BEDS AND TURF AREAS, AND BETWEEN GROUNDCOVERS AND OTHER PLANTS (WHERE INDICATED ON THE PLAN).
- HYDROMULCH ALL DISTURBED AREAS OUTSIDE OF PROPERTY LIMITS (UNLESS SHOWN AS SOD).
- ALL PLANT LOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTING. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (I.E., MINIMUM PLANT QUANTITIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC.).
- THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR DETERMINING PLANT QUANTITIES; PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LEGEND, THE PLANT QUANTITY AS SHOWN ON THE PLAN (FOR INDIVIDUAL SYMBOLS) OR CALLOUT (FOR GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE.
- NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT.** IF SOME OF THE PLANTS ARE NOT AVAILABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING (VIA PROPER CHANNELS).
- PLANTS MAY BE INSPECTED AND APPROVED OR REJECTED ON THE JOBSITE BY THE OWNER OR OWNER'S REPRESENTATIVE.
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK SHOWN ON THESE PLANS FOR 90 DAYS BEYOND FINAL ACCEPTANCE OF ALL LANDSCAPE WORK BY THE OWNER. LANDSCAPE MAINTENANCE SHALL INCLUDE WEEKLY SITE VISITS FOR THE FOLLOWING ACTIONS (AS APPROPRIATE): PROPER PRUNING, RESTAKING OF TREES, RESETTling OF PLANTS THAT HAVE SETTLED, MOWING AND AERATION OF LAWNS, WEEDING, RESEEDING AREAS WHICH HAVE NOT GERMINATED WELL, TREATING FOR INSECTS AND DISEASES, REPLACEMENT OF MULCH, REMOVAL OF LITTER, REPAIRS TO THE IRRIGATION SYSTEM DUE TO FAULTY PARTS AND/OR WORKMANSHIP, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE IRRIGATION SYSTEM IN PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON TO MAXIMIZE WATER CONSERVATION.
- SHOULD SEEDING AND/OR SODDED AREAS NOT BE COVERED BY AN AUTOMATIC IRRIGATION SYSTEM, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING THESE AREAS AND OBTAINING A FULL STAND OF GRASS AT NO ADDITIONAL COST TO THE OWNER.
- TO ACHIEVE FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD, ALL OF THE FOLLOWING CONDITIONS MUST OCCUR:
 - THE LANDSCAPE CONTRACTOR SHALL SHOW ACTIVE, HEALTHY GROWTH (WITH EXCEPTIONS MADE FOR SEASONAL DORMANCY). ALL PLANTS NOT MEETING THIS CONDITION SHALL BE REJECTED AND REPLACED BY HEALTHY PLANT MATERIAL PRIOR TO FINAL ACCEPTANCE.
 - ALL HARDSCAPE SHALL BE CLEANED PRIOR TO FINAL ACCEPTANCE.
 - SODDED AREAS MUST BE ACTIVELY GROWING AND MUST REACH A MINIMUM HEIGHT OF 1 1/2" INCHES BEFORE FIRST MOWING. HYDROMULCHED AREAS SHALL SHOW ACTIVE, HEALTHY GROWTH. BARE AREAS LARGER THAN TWELVE SQUARE INCHES MUST BE RESEEDD OR RESEEDD (AS APPROPRIATE) PRIOR TO FINAL ACCEPTANCE. ALL SODDED TURF SHALL BE NEATLY MOWED.
- SEE SPECIFICATIONS AND DETAILS FOR FURTHER REQUIREMENTS.

PLANTING AND IRRIGATION GUARANTEE

THE LANDSCAPE CONTRACTOR SHALL GUARANTEE THAT ALL NEWLY INSTALLED AND EXISTING PLANTS SHALL SURVIVE FOR ONE YEAR AFTER FINAL OWNER ACCEPTANCE OF THE INSTALLATION WORK. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR APPROPRIATE WATERING OF THE LANDSCAPE THROUGH INSTALLATION OF A PROPERLY DESIGNED IRRIGATION SYSTEM. THE OWNER SHALL APPROVE THE SYSTEM DESIGN BEFORE INSTALLATION OF PLANTS OR IRRIGATION.

MULCHES

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH OVER LANDSCAPE FABRIC IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDED AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED.

ROOT BARRIERS

THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING OR CURBS. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENIRCLE THE ROOTBALL.

TRACT 2
CALLED 39.4269 ACRES
LEIDECKER PROPERTIES LTD.
DOC. NO. 2006-42667
O.R.D.C.T.

LANDSCAPE CALCULATIONS

STREET FRONTAGE:

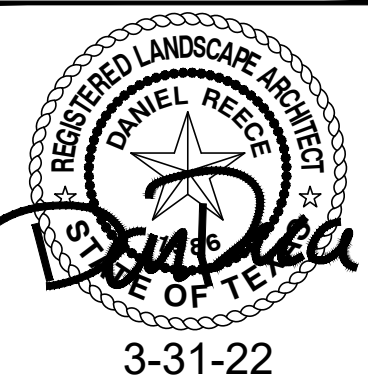
FM 1385 346 LF	11 TREES REQUIRED
TREES @ 1 / 30 LF:	11 TREES PROVIDED
SHRUBS @ 15 / 30 LF:	165 SHRUBS REQUIRED
	165 SHRUBS PROVIDED
NOLES ROAD 600 LF	20 TREES REQUIRED
1 / 30 LF:	20 TREES PROVIDED
SHRUBS @ 15 / 30 LF:	300 SHRUBS REQUIRED
	300 SHRUBS PROVIDED

PARKING LOT

TOTAL PARKING SPACES:	144
REQUIRED INTERIOR LANDSCAPE AREA:	2,160 SF (15 SF / PARKING SPACE)
PROVIDED INTERIOR LANDSCAPE AREA:	3,225 SF
1 TREE PROVIDED AT THE TERMINUS OF EACH PARKING BAY	
ADDITIONAL SHRUBS PROVIDED AS A SOLID LIVING SCREEN	

PERIMETER LANDSCAPE

EAST PROPERTY LINE 346 LF	
TREES REQUIRED	
(1 ORNAMENTAL TREE / 15 LF):	23
TREES PROVIDED:	23
SHRUBS REQUIRED (1 SHRUBS/15 LF):	23
SHRUBS PROVIDED:	23
SOUTH PROPERTY LINE 600 LF	
TREES REQUIRED	
(1 ORNAMENTAL TREE / 15 LF):	40
TREES PROVIDED:	40
SHRUBS REQUIRED (1 SHRUBS/15 LF):	40
SHRUBS PROVIDED:	40



GRACE CHAPEL PROSPER
FM 1385 & DENTON WAY
PROSPER, TX

LANDSCAPE PLANTING

DESIGN:	
DRAWN:	
CHECKED:	
DATE:	
SHEET	
LP-1	
File No:	

PLANTING SPECIFICATIONS

GENERAL

- A. QUALIFICATIONS OF LANDSCAPE CONTRACTOR
1. ALL LANDSCAPE WORK SHOWN ON THESE PLANS SHALL BE PERFORMED BY A SINGLE FIRM SPECIALIZING IN LANDSCAPE PLANTING.
 2. A LIST OF SUCCESSFULLY COMPLETED PROJECTS OF THIS TYPE, SIZE AND NATURE MAY BE REQUESTED BY THE OWNER FOR FURTHER QUALIFICATION MEASURES.
 3. THE LANDSCAPE CONTRACTOR MUST HOLD A VALID NURSERY AND FLORAL CERTIFICATE ISSUED BY THE TEXAS DEPARTMENT OF AGRICULTURE, AS WELL AS OPERATE UNDER A COMMERCIAL PESTICIDE APPLICATOR LICENSE ISSUED BY EITHER THE TEXAS DEPARTMENT OF AGRICULTURE OR THE TEXAS STRUCTURAL PEST CONTROL BOARD.
- B. SCOPE OF WORK
1. WORK COVERED BY THESE SECTIONS INCLUDES THE FURNISHING AND PAYMENT OF ALL MATERIALS, LABOR, SERVICES, EQUIPMENT, LICENSES, TAXES AND ANY OTHER ITEMS THAT ARE NECESSARY FOR THE EXECUTION, INSTALLATION AND COMPLETION OF ALL WORK, SPECIFIED HEREIN AND / OR SHOWN ON THE LANDSCAPE PLANS, NOTES, AND DETAILS.
 2. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE LAWS, CODES AND REGULATIONS REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER SUCH WORK, INCLUDING ALL INSPECTIONS AND PERMITS REQUIRED BY FEDERAL, STATE AND LOCAL AUTHORITIES IN SUPPLY, TRANSPORTATION AND INSTALLATION OF MATERIALS.
 3. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITY LINES (WATER, SEWER, ELECTRICAL, TELEPHONE, GAS, CABLE, TELEVISION, ETC.) PRIOR TO THE START OF ANY WORK.

PRODUCTS

- A. ALL MANUFACTURED PRODUCTS SHALL BE NEW.
- B. CONTAINER AND BARRIERS AND BURLAPPED PLANTS:
1. FURNISH NURSERY-GROWN PLANTS COMPLYING WITH ANSI Z60.1-2004. PROVIDE WELL-SHAPED, FULLY BRANCHED, HEALTHY, VIGOROUS STOCK FREE OF DISEASE, INSECTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT. ALL PLANTS WITHIN A SPECIES SHALL HAVE SIMILAR SIZE, AND SHALL BE OF A FORM TYPICAL FOR THE SPECIES. ALL TREES SHALL BE OBTAINED FROM SOURCES WITHIN 200 MILES OF THE PROJECT SITE, AND WITH SIMILAR CLIMATIC CONDITIONS.
 2. ROOT SYSTEMS SHALL BE HEALTHY, DENSELY BRANCHED, FIBROUS ROOT SYSTEMS, NON-POT-BOUND, FREE FROM ENCIRCLING AND/OR GIRDLING ROOTS, AND FREE FROM ANY OTHER ROOT DEFECTS (SUCH AS J-SHAPED ROOTS).
 3. ANY PLANT DEEMED UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR OWNER SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND SHALL BE REPLACED WITH AN ACCEPTABLE PLANT OF LIKE TYPE AND SIZE AT THE CONTRACTOR'S OWN EXPENSE. ANY PLANTS APPEARING TO BE UNHEALTHY, EVEN IF DETERMINED TO STILL BE ALIVE, SHALL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT AND OWNER SHALL BE THE SOLE JUDGES AS TO THE ACCEPTABILITY OF PLANT MATERIAL.
 4. ALL TREES SHALL BE STANDARD IN FORM, UNLESS OTHERWISE SPECIFIED. TREES WITH CENTRAL LEADERS WILL NOT BE ACCEPTED IF LEADER IS DAMAGED OR REMOVED. PRUNE ALL DAMAGED TWIGS AFTER PLANTING.
 5. CALIPER MEASUREMENTS FOR STANDARD (SINGLE TRUNK) TREES SHALL BE AS FOLLOWS: SIX INCHES ABOVE THE ROOT FLARE FOR TREES UP TO AND INCLUDING FOUR INCHES IN CALIPER, AND TWELVE INCHES ABOVE THE ROOT FLARE FOR TREES EXCEEDING FOUR INCHES IN CALIPER.
 6. MULTI-TRUNK TREES SHALL BE MEASURED BY THEIR OVERALL HEIGHT, MEASURED FROM THE TOP OF THE ROOT BALL.
 7. ANY TREE OR SHRUB SHOWN TO HAVE EXCESS SOIL PLACED ON TOP OF THE ROOT BALL, SO THAT THE ROOT FLARE HAS BEEN COMPLETELY COVERED, SHALL BE REJECTED.
- C. SOD: PROVIDE WELL-ROOTED SOD OF THE VARIETY NOTED ON THE PLANS. SOD SHALL BE CUT FROM HEALTHY, MATURE TURF WITH SOIL THICKNESS OF 3/4" TO 1", EACH PALLET OF SOD SHALL BE ACCOMPANIED BY A CERTIFICATE FROM SUPPLIER STATING THE COMPOSITION OF THE SOD.
- D. SEED: PROVIDE BLEND OF SPECIES AND VARIETIES AS NOTED ON THE PLANS, WITH MAXIMUM PERCENTAGES OF PURITY, GERMINATION, AND MINIMUM PERCENTAGE OF WEED SEED AS INDICATED ON PLANS. EACH BAG OF SEED SHALL BE ACCOMPANIED BY A TAG FROM THE SUPPLIER INDICATING THE COMPOSITION OF THE SEED.
- E. TOPSOIL: SANDY TO LOAM TOPSOIL, FREE OF STONES LARGER THAN 1/2 INCH, FOREIGN MATTER, PLANTS, ROOTS, AND SEEDS.
- F. COMPOST: WELL-COMPOSTED, STABLE, AND WEED-FREE ORGANIC MATTER, pH RANGE OF 5.5 TO 8; MOISTURE CONTENT 35 TO 55 PERCENT BY WEIGHT; 100 PERCENT PASSING THROUGH 3/4-INCH SIEVE; SOLUBLE SALT CONTENT OF 5 TO 10 DECISEMENS/M; NOT EXCEEDING 0.5 PERCENT INERT CONTAMINANTS AND FREE OF SUBSTANCES TOXIC TO PLANTINGS. NO MANURE OR ANIMAL-BASED PRODUCTS SHALL BE USED.
- G. PLANTING MIX: AN EQUAL PART MIXTURE OF TOPSOIL, SAND AND COMPOST.
- H. FERTILIZER: GRANULAR FERTILIZER CONSISTING OF NITROGEN, PHOSPHORUS, POTASSIUM, AND OTHER NUTRIENTS IN PROPORTIONS, AMOUNTS, AND RELEASE RATES RECOMMENDED IN A SOIL REPORT FROM A QUALIFIED SOIL-TESTING AGENCY (SEE BELOW).
- I. MULCH: SIZE AND TYPE AS INDICATED ON PLANS, FREE FROM DELETERIOUS MATERIALS AND SUITABLE AS A TOP DRESSING OF TREES AND SHRUBS.
- J. WEED FABRIC: 5 OUNCE, WOVEN, NEEDLE-PUNCHED FABRIC, SUCH AS DEWITT PROS LANDSCAPE FABRIC (OR APPROVED EQUAL).
- K. TREE STAKING AND GUYING
1. STAKES: 6' LONG GREEN METAL T-POSTS.
 2. GUY AND TIE WIRE: ASTM A 641, CLASS 1, GALVANIZED-STEEL WIRE, 2-STRAND, TWISTED, 0.106 INCH DIAMETER.
 3. STRAP CHAINING GUARD: REINFORCED NYLON OR CANVAS AT LEAST 1-1/2 INCH WIDE, WITH GROMMETS TO PROTECT TREE TRUNKS FROM DAMAGE.
- L. STEEL EDGING: PROFESSIONAL STEEL EDGING, 14 GAUGE THICK X 4 INCHES WIDE, FACTORY PAINTED DARK GREEN. ACCEPTABLE MANUFACTURERS INCLUDE COL-MET OR APPROVED EQUAL.
- M. PRE-EMERGENT HERBICIDES: ANY GRANULAR, NON-STAINING PRE-EMERGENT HERBICIDE THAT IS LABELED FOR THE SPECIFIC ORNAMENTALS OR TURF ON WHICH IT WILL BE USED. PRE-EMERGENT HERBICIDES SHALL BE APPLIED PER THE MANUFACTURER'S LABELED RATES.

METHODS

- A. SOIL PREPARATION
1. BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE GRADE OF ALL LANDSCAPE AREAS ARE WITHIN +/-0.1' OF FINISH GRADE. THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY SHOULD ANY DISCREPANCIES EXIST.
 2. SOIL TESTING:
 - a. AFTER FINISH GRADES HAVE BEEN ESTABLISHED, CONTRACTOR SHALL HAVE SOIL SAMPLES TESTED BY AN ESTABLISHED SOIL TESTING LABORATORY FOR THE FOLLOWING: SOIL TEXTURAL CLASS, GENERAL SOIL FERTILITY, pH, ORGANIC MATTER CONTENT, SALT (CEC), LIME, SODIUM ADSORPTION RATIO (SAR) AND BORON CONTENT. EACH SAMPLE SUBMITTED SHALL CONTAIN NO LESS THAN ONE QUART OF SOIL.
 - b. CONTRACTOR SHALL ALSO SUBMIT THE PROJECT'S PLANT LIST TO THE LABORATORY ALONG WITH THE SOIL SAMPLES.
 - c. THE SOIL REPORT PRODUCED BY THE LABORATORY SHALL CONTAIN RECOMMENDATIONS FOR THE FOLLOWING (AS APPROPRIATE): GENERAL SOIL PREPARATION AND BACKFILL MIXES, PRE-PLANT FERTILIZER APPLICATIONS, AND ANY OTHER SOIL RELATED ISSUES. THE REPORT SHALL ALSO PROVIDE A FERTILIZER PROGRAM FOR THE ESTABLISHMENT PERIOD AND FOR LONG-TERM MAINTENANCE.
 3. THE CONTRACTOR SHALL INSTALL SOIL AMENDMENTS AND FERTILIZERS PER THE SOILS REPORT RECOMMENDATIONS. ANY CHANGE IN COST DUE TO THE SOIL REPORT RECOMMENDATIONS, EITHER INCREASE OR DECREASE, SHALL BE SUBMITTED TO THE OWNER WITH THE REPORT.
 4. FOR BIDDING PURPOSES ONLY, THE SOIL PREPARATION SHALL CONSIST OF THE FOLLOWING:
 - a. TURF: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP 8" OF SOIL BY MEANS OF ROTOTILLING AFTER CROSS-RIPPING:
 - i. NITROGEN STABILIZED ORGANIC AMENDMENT - 4 CU. YDS. PER 1,000 S.F.
 - ii. AMMONIUM PHOSPHATE 16-20-0 - 15 LBS PER 1,000 S.F.
 - iii. AGRICULTURAL GYPSUM - 100 LBS PER 1,000 S.F.
 - b. TREES, SHRUBS, AND PERENNIALS: INCORPORATE THE FOLLOWING AMENDMENTS INTO THE TOP 8" OF SOIL BY MEANS OF ROTOTILLING AFTER CROSS-RIPPING:
 - i. NITROGEN STABILIZED ORGANIC AMENDMENT - 4 CU. YDS. PER 1,000 S.F.
 - ii. 12-12-12 FERTILIZER - 10 LBS. PER CU. YD.
 - iii. AGRICULTURAL GYPSUM - 10 LBS. PER CU. YD.
 - iv. IRON SULPHATE - 2 LBS. PER CU. YD.
 5. CONTRACTOR SHALL ENSURE THAT THE GRADE IN SOD AREAS SHALL BE 1" BELOW FINISH GRADE AFTER INSTALLING SOIL AMENDMENTS, AND 2" BELOW FINISH GRADE IN SHRUB AREAS AFTER INSTALLING SOIL AMENDMENTS. MULCH COVER WITHIN 6" OF CONCRETE WALKS AND CURBS SHALL NOT PROTRUDE ABOVE THE FINISH SURFACE OF THE WALKS AND CURBS. MULCH COVER WITHIN 12" OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL. MULCH COVER WITHIN 12" OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL.
 6. ONCE SOIL PREPARATION IS COMPLETE, THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT THERE ARE NO DEBRIS, TRASH, OR STONES LARGER THAN 1" REMAINING IN THE TOP 6" OF SOIL.

GENERAL PLANTING

1. REMOVE ALL NURSERY TAGS AND STAKES FROM PLANTS.
2. EXCEPT IN AREAS TO BE PLANTED WITH ORNAMENTAL GRASSES, APPLY PRE-EMERGENT HERBICIDES AT THE MANUFACTURER'S RECOMMENDED RATE.
3. TRENCING NEAR EXISTING TREES:
 - a. CONTRACTOR SHALL DISBURT ROOTS 1-1/2" AND LARGER IN DIAMETER WITHIN THE CRITICAL ROOT ZONE (CRZ) OF EXISTING TREES, AND SHALL EXERCISE ALL POSSIBLE CARE AND PRECAUTIONS TO AVOID INJURY TO TREE ROOTS, TRUNKS, AND BRANCHES. THE CRZ IS DEFINED AS A CIRCULAR AREA EXTENDING OUTWARD FROM THE TREE TRUNK, WITH A RADIUS EQUAL TO 1" FOR EVERY 1" OF TRUNK DIAMETER-AT-BREAST-HEIGHT (4.5' ABOVE THE AVERAGE GRADE AT THE TRUNK).
 - b. ALL EXCAVATION WITHIN THE CRZ SHALL BE PERFORMED USING HAND TOOLS. NO MACHINE EXCAVATION OR TRENCING OF ANY KIND SHALL BE ALLOWED WITHIN THE CRZ.
 - c. ALTER ALIGNMENT OF PIPE TO AVOID TREE ROOTS 1-1/2" AND LARGER IN DIAMETER. WHERE TREE ROOTS 1-1/2" AND LARGER IN DIAMETER ARE ENCOUNTERED IN THE FIELD, TUNNEL UNDER SUCH ROOTS. WRAP EXPOSED ROOTS WITH SEVERAL LAYERS OF BURLAP AND KEEP MOIST. CLOSE ALL TRENCHES WITHIN THE CANOPY DRIP LINES WITHIN 24 HOURS.
 - d. ALL SEVERED ROOTS SHALL BE HAND PRUNED WITH SHARP TOOLS AND ALLOWED TO AIR-DRY. DO NOT USE ANY SORT OF SEALERS OR WOUND PAINTS.

TREE PLANTING

1. TREE PLANTING HOLES SHALL BE EXCAVATED TO MINIMUM WIDTH OF TWO TIMES THE WIDTH OF THE ROOTBALL, AND TO A DEPTH EQUAL TO THE DEPTH OF THE ROOTBALL LESS TWO INCHES.
2. SCARIFY THE SIDES AND BOTTOM OF THE PLANTING HOLE PRIOR TO THE PLACEMENT OF THE TREE. REMOVE ANY GLAZING THAT MAY HAVE BEEN CAUSED DURING THE EXCAVATION OF THE HOLE.
3. FOR CONTAINER TREES, TO REMOVE ANY POTENTIALLY GIRDLING ROOTS AND OTHER ROOT DEFECTS, THE CONTRACTOR SHALL SHAVE A 1" LAYER OFF OF THE SIDES AND BOTTOM OF THE ROOTBALL OF ALL TREES JUST BEFORE PLACING INTO THE PLANTING PIT. DO NOT "TEASE" ROOTS OUT FROM THE ROOTBALL.
4. INSTALL THE TREE ON UNDISTURBED SUBGRADE SO THAT THE TOP OF THE ROOTBALL IS TWO TO THREE INCHES ABOVE THE SURROUNDING GRADE.
5. BACKFILL THE TREE HOLE UTILIZING THE EXISTING TOPSOIL FROM ON-SITE. ROCKS LARGER THAN 1" DIA. AND ALL OTHER DEBRIS SHALL BE REMOVED FROM THE SOIL PRIOR TO THE BACKFILL. SHOULD ADDITIONAL SOIL BE REQUIRED TO ACCOMPLISH THIS TASK, IMPORT ADDITIONAL TOPSOIL FROM OFF-SITE AT NO ADDITIONAL COST TO THE OWNER.
6. THE TOTAL NUMBER OF TREE STAKES (BEYOND THE MINIMUMS LISTED BELOW) WILL BE LEFT TO THE LANDSCAPE CONTRACTOR'S DISCRETION. SHOULD ANY TREES FALL OR LEAN, THE LANDSCAPE CONTRACTOR SHALL STRAIGHTEN THE TREE, OR REPLACE IT SHOULD IT BECOME DAMAGED. TREE STAKING SHALL ADHERE TO THE FOLLOWING GUIDELINES:
 - a. 15' - 30 GAL TREES: TWO STAKES PER TREE
 - b. 45' - 100 GAL TREES: THREE STAKES PER TREE
 - c. MULTI-TRUNK TREES: THREE STAKES PER TREE MINIMUM, POSITIONED AS NEEDED TO STABILIZE THE TREE
7. UPON COMPLETION OF PLANTING, CONSTRUCT AN EARTH WATERING BASIN AROUND THE TREE COVER THE INTERIOR OF THE TREE RING WITH THE WEED BARRIER CLOTH AND TOPDRESS WITH MULCH (TYPE AND DEPTH PER PLANS).

SHRUB, PERENNIAL, AND GROUNDCOVER PLANTING

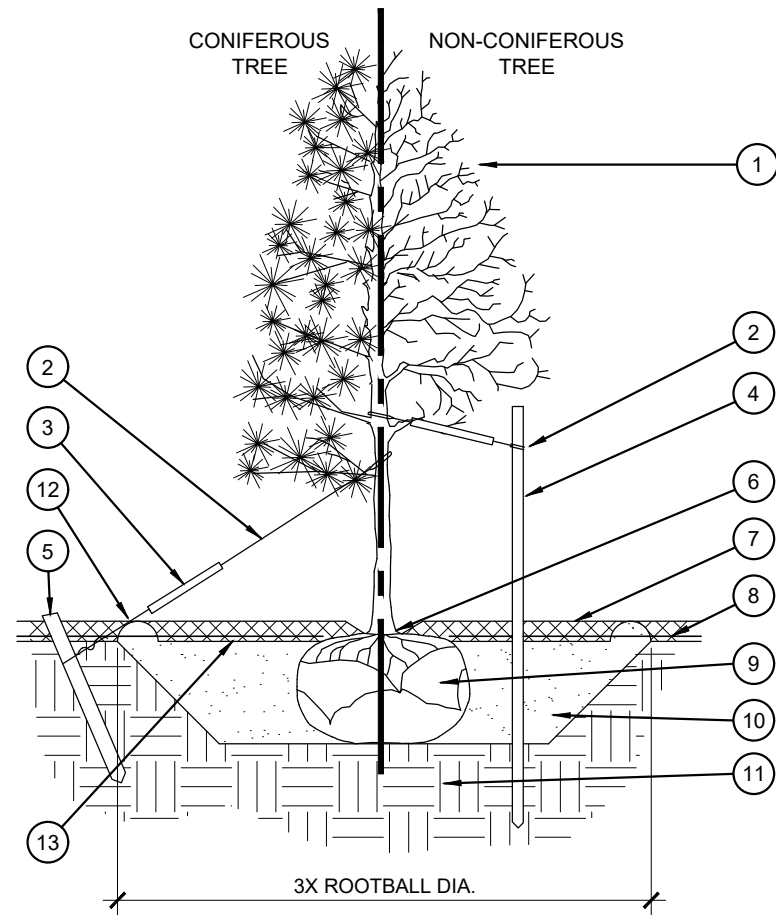
1. DIG THE PLANTING HOLES TWICE AS WIDE AND 2" LESS DEEP THAN EACH PLANT'S ROOTBALL. INSTALL THE PLANT IN THE HOLE. BACKFILL AROUND THE PLANT WITH SOIL AMENDED PER SOIL TEST RECOMMENDATIONS.
 2. INSTALL THE WEED BARRIER CLOTH, OVERLAPPING IT AT THE ENDS. UTILIZE STEEL STAPLES TO KEEP THE WEED BARRIER CLOTH IN PLACE.
 3. WHEN PLANTING IS COMPLETE, INSTALL MULCH (TYPE AND DEPTH PER PLANS) OVER ALL PLANTING BEDS, COVERING THE ENTIRE PLANTING AREA.
- E. SODDING
1. SOD VARIETY TO BE AS SPECIFIED ON THE LANDSCAPE PLAN.
 2. LAY SOD WITHIN 24 HOURS FROM THE TIME OF STRIPPING. DO NOT LAY IF THE GROUND IS FROZEN.
 3. LAY THE SOD TO FORM A SOLID MASS WITH TIGHTLY FITTED JOINTS. BUTT ENDS AND SIDES OF SOD STRIPS - DO NOT OVERLAP. STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES.
 4. ROLL THE SOD TO ENSURE GOOD CONTACT OF THE SOD'S ROOT SYSTEM WITH THE SOIL UNDERNEATH.
 5. WATER THE SOD THOROUGHLY WITH A FINE SPRAY IMMEDIATELY AFTER PLANTING TO OBTAIN AT LEAST SIX INCHES OF PENETRATION INTO THE SOIL BELOW THE SOD.
- F. HYDROMULCHING
1. THE HYDROMULCH MIX (PER 1,000 SF) SHALL BE AS FOLLOWS:
 - a. WINTER MIX (OCTOBER 1 - MARCH 31)
 - 50# CELLULOSE FIBER MULCH
 - 2# UNHULLED BERMUDA SEED
 - 2# ANNUAL RYE SEED
 - 15# 15-15-15 WATER SOLUBLE FERTILIZER
 - b. SUMMER MIX (APRIL 1 - SEPTEMBER 30)
 - 50# CELLULOSE FIBER MULCH
 - 2# HULLED BERMUDA SEED
 - 15# 15-15-15 WATER SOLUBLE FERTILIZER

CLEAN UP

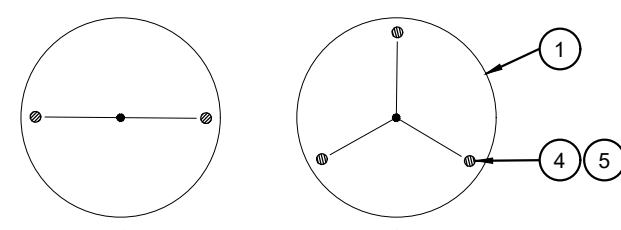
1. DURING LANDSCAPE PREPARATION AND PLANTING, KEEP ALL PAVEMENT CLEAN AND ALL WORK AREAS IN A NEAT, ORDERLY CONDITION.
 2. DISPOSED LEGALLY OF ALL EXCAVATED MATERIALS OFF THE PROJECT SITE.
- H. INSPECTION AND ACCEPTANCE
1. UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE SITE CLEAN, FREE OF DEBRIS AND TRASH, AND SUITABLE FOR USE AS INTENDED. THE LANDSCAPE CONTRACTOR SHALL THEN REQUEST AN INSPECTION BY THE OWNER TO DETERMINE FINAL ACCEPTABILITY.
 3. WHEN THE INSPECTED PLANTING WORK DOES NOT COMPLY WITH THE CONTRACT DOCUMENTS, THE LANDSCAPE CONTRACTOR SHALL REPLACE AND/OR REPAIR THE REJECTED WORK TO THE OWNER'S SATISFACTION WITHIN 24 HOURS.
 4. THE LANDSCAPE MAINTENANCE PERIOD WILL NOT COMMENCE UNTIL THE LANDSCAPE WORK HAS BEEN RE-INSPECTED BY THE OWNER AND FOUND TO BE ACCEPTABLE. AT THAT TIME, A WRITTEN NOTICE OF FINAL ACCEPTANCE WILL BE ISSUED BY THE OWNER, AND THE MAINTENANCE AND GUARANTEE PERIODS WILL COMMENCE.

LANDSCAPE MAINTENANCE

1. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK SHOWN ON THESE PLANS FOR 90 DAYS BEYOND FINAL ACCEPTANCE OF ALL LANDSCAPE WORK BY THE OWNER. LANDSCAPE MAINTENANCE SHALL INCLUDE WEEKLY SITE VISITS FOR THE FOLLOWING ACTIONS (AS APPROPRIATE): PROPER PRUNING, RESTAKING OF TREES, RESETTING OF PLANTS THAT HAVE SETTLED, MOWING AND AERATION OF LAWNS, WEEDING, RESEEDING AREAS WHICH HAVE NOT GERMINATED WELL, TREATING FOR INSECTS AND DISEASES, REPLACEMENT OF MULCH, REMOVAL OF LITTER, REPAIRS TO THE IRRIGATION SYSTEM DUE TO FAULTY PARTS AND/OR WORKMANSHIP, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE IRRIGATION SYSTEM IN PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON TO MAXIMIZE WATER CONSERVATION.
2. SHOULD SEEDED AND/OR SODDED AREAS NOT BE COVERED BY AN AUTOMATIC IRRIGATION SYSTEM, THE LANDSCAPE CONTRACTOR SHAL BE RESPONSIBLE FOR WATERING THESE AREAS AND OBTAINING A FULL, HEALTHY STAND OF GRASS AT NO ADDITIONAL COST TO THE OWNER.
3. TO ACHIEVE FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD, ALL OF THE FOLLOWING CONDITIONS MUST OCCUR:
 - a. THE LANDSCAPE SHALL SHOW ACTIVE, HEALTHY GROWTH (WITH EXCEPTIONS MADE FOR SEASONAL DORMANCY). ALL PLANTS NOT MEETING THIS CONDITION SHALL BE REJECTED AND REPLACED BY HEALTHY PLANT MATERIAL PRIOR TO FINAL ACCEPTANCE.
 - b. ALL HARDSCAPE SHALL BE CLEANED PRIOR TO FINAL ACCEPTANCE.
 - c. SODDED AREAS MUST BE ACTIVELY GROWING AND MUST REACH A MINIMUM HEIGHT OF 1 1/2 INCHES BEFORE FIRST MOWING. HYDROMULCHED AREAS SHALL SHOW ACTIVE, HEALTHY GROWTH. BARE AREAS LARGER THAN TWELVE SQUARE INCHES MUST BE RESEDED OR RESEED (AS APPROPRIATE) PRIOR TO FINAL ACCEPTANCE. ALL SODDED TURF SHALL BE NEATLY MOWED.
4. WARRANTY PERIOD, PLANT GUARANTEE AND REPLACEMENTS
 1. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS, PERENNIALS, SOD, SEEDED/HYDROMULCHED AREAS, AND IRRIGATION SYSTEMS FOR A PERIOD OF ONE YEAR FROM THE DATE OF THE OWNER'S FINAL ACCEPTANCE (90 DAYS FOR ANNUAL PLANTS). THE CONTRACTOR SHALL REPLACE, AT HIS OWN EXPENSE AND TO THE SATISFACTION OF THE OWNER, ANY PLANTS WHICH DIE IN THAT TIME, OR REPAIR ANY PORTIONS OF THE IRRIGATION SYSTEM WHICH OPERATE IMPROPERLY.
 2. AFTER THE INITIAL MAINTENANCE PERIOD AND DURING THE GUARANTEE PERIOD, THE LANDSCAPE CONTRACTOR SHALL ONLY BE RESPONSIBLE FOR REPLACEMENT OF PLANTS WHEN PLANT DEATH CANNOT BE ATTRIBUTED DIRECTLY TO OVERWATERING OR OTHER DAMAGE BY HUMAN ACTIONS.
5. PROVIDE A MINIMUM OF (2) COPIES OF RECORD DRAWINGS TO THE OWNER UPON COMPLETION OF WORK. A RECORD DRAWING IS A RECORD OF ALL CHANGES THAT OCCURRED IN THE FIELD AND THAT ARE DOCUMENTED THROUGH CHANGE ORDERS, ADDENDA, OR CONTRACTOR/CONSULTANT DRAWING MARKUPS.



STAKING EXAMPLES (PLAN VIEW)



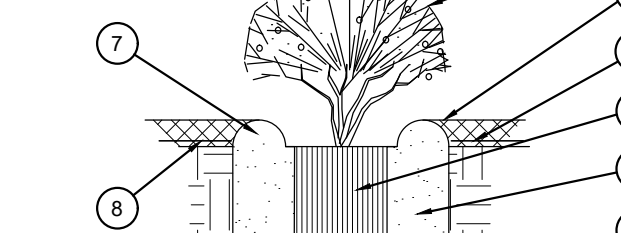
TREE PLANTING

SCALE: NOT TO SCALE



SHRUB AND PERENNIAL PLANTING

SCALE: NTS



HEDGE PLANTING AT PARKING AREA

SCALE: NOT TO SCALE

PLANT SPACING

SCALE: NTS



PLANT SPACING

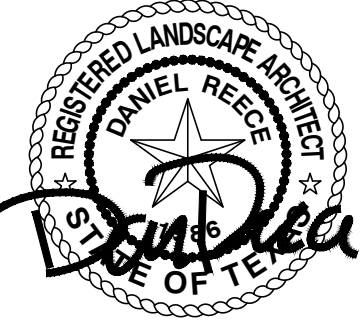
SCALE: NTS

TOWN OF PROSPER GENERAL LANDSCAPE NOTES

1. Plant material shall be measured and sized according to the latest edition of the Texas Nursery & Landscape Association (TNLA) Specifications, Grades and Standards.
2. All plant substitutions are subject to Town approval and must be specified on the approved landscape plan.
3. All turf areas to be established prior to the Certificate of Occupancy, unless otherwise approved by the Town.
4. Ground covers used in lieu of turf grass must provide complete coverage within one (1) year of planting and maintain adequate coverage as approved by the Town.
5. Trees must be planted four (4) feet or greater from curbs, sidewalks, utility lines, screening walls, and/or other nearby root growth.
6. Tree pits shall have roughened sides and be two to three times wider than the root ball of the tree in order to facilitate healthy root growth.
7. Tree pits shall be tested for water penetration. If water does not drain out of tree pit within a 24-hour period, the contractor shall provide berming, or devise alternative drainage.
8. Trees shall be planted deeper than the base of the "trunk flare".
9. The tree pit shall be backfilled with native topsoil free of rock and other debris.
10. Burlap, twine, and wire baskets must be loosened and pulled back from the trunk of tree as much as possible.
11. Trees shall not be watered to excess that results in soil saturation. If soil becomes saturated, the watering schedule shall be adjusted to allow for drainage and absorption of the excess water.
12. A 3/4" layer of mulch shall be provided around the base of the planted tree. The mulch shall be pulled back 1-2" from the trunk of the tree.
13. No person(s) or entity may use improper or malicious maintenance or pruning techniques which would likely lead to the death of the tree. Improper or malicious techniques include, but are not limited to, topping or other unsymmetrical trimming of trees, trimming trees with a chainsaw, or use of fire or poison to cause the death of a tree.
14. Topsoil shall be a minimum of eight (8) inches in depth in planting areas. Soil shall be free of stones, roots, and clods and any other foreign material that is not beneficial to plant growth.
15. All plant beds shall be top-dressed with a minimum of three (3) inches of mulch.
16. Trees overhanging walks and parking shall have a minimum clear trunk height of seven (7) feet. Trees overhanging public street pavement drive aisles and fire lanes shall have a minimum clear trunk height of fourteen (14) feet.
17. A visibility triangle must be provided at all intersections, where shrubs are not to exceed thirty (30) inches in height, and trees shall have a minimum clear trunk height of nine (9) feet.
18. Trees planted on a slope shall be at the average grade of slope.
19. No shrubs shall be permitted within areas less than three (3) feet in width. All beds less than three (3) feet in width shall be grass, groundcover, or some type of fixed paving.
20. The owner, tenant, and/or their agents, if any, shall be jointly and severally responsible for the maintenance, establishment, and permanence of plant material. All landscaping shall be maintained in a neat and orderly manner at all times. This shall include, but not be limited to, mowing, edging, pruning, fertilizing, watering, and other activities necessary for the maintenance of landscaped areas.
21. All plant material shall be maintained in a healthy and growing condition as is appropriate for the season of the year. Plant material that is damaged, destroyed, or removed shall be replaced with plant material of similar size and variety within thirty (30) days unless otherwise approved in writing by the Town of Prosper.
22. Landscape and open areas shall be kept free of trash, litter, and weeds.
23. An automatic irrigation system shall be provided to irrigate all landscape areas. Overgraze on streets and walks is prohibited. A permit from the Building Inspection Division is required for each irrigation system.
24. No plant material shall be allowed to encroach on right-of-way, sidewalks, or easements to the extent that the vision or route of travel for vehicular, pedestrian, or bicycle traffic is impeded.
25. No planting areas shall exceed 3:1 slope (3 ft horizontal to 1 ft Vertical).
26. Earthen berms shall not include construction debris. Contractor must correct slippage or damage to the smooth finish grade of the berm prior to acceptance.
27. All walkways shall meet ADA and T&S requirements.
28. Contact Town of Prosper Parks and Recreation Division at (972) 559-1150 for landscape inspection. Note that landscape installation must comply with approved landscape plans prior to final acceptance by the Town and/or obtaining a Certificate of Occupancy.
29. Final inspection and approval of screening walls, irrigation, and landscape is subject to all public utilities, including but not limited to manholes, valves, water meters, cleanouts, and other appurtenances, to be accessible, adjusted to grade, and to the Town of Prosper's Public Works Department standards.
30. Prior to calling for a landscape inspection, the contractor is responsible for marking all manholes, valves, water meters, cleanouts, and other utility appurtenances with flagging for field verification by the Town.

TOWN OF PROSPER MAINTENANCE STANDARDS

- A. THE OWNER, TENANT AND/OR THEIR AGENT, IF ANY, SHALL BE JOINTLY AND SEVERALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPING REQUIRED BY THIS ORDINANCE. ALL PLANT MATERIAL SHALL BE PERPETUALLY MAINTAINED IN A HEALTHY AND GROWING CONDITION AS IS APPROPRIATE FOR THE SEASON OF THE YEAR. PLANT MATERIALS THAT DIE SHALL BE REPLACED BY PROPERTY OWNER, TENANT OR AGENT WITH PLANT MATERIAL OF SIMILAR VARIETY AND SIZE, WITHIN THIRTY (30) DAYS OF NOTIFICATION BY THE TOWN OR A DATE APPROVED BY THE TOWN.
- B. ALL TREES LOCATED ON TOWN PROPERTY SHALL BE CARED FOR BY THE TOWN UNLESS THAT RESPONSIBILITY IS TRANSFERRED TO ANOTHER ENTITY THROUGH A COUNCIL-APPROVED AGREEMENT. THE DIRECTOR OF THE PARKS AND RECREATION DEPARTMENT SHALL ENSURE THAT THE TOWN, OR ITS CONTRACTOR, MONITORS AND CARES FOR TREES IN A WAY THAT PROMOTES A HEALTHY AND GROWING URBAN FOREST. IS PERFORMED ACCORDING TO ANSI A300, STANDARDS FOR TREE CARE OPERATIONS, AND TREE CARE BEST MANAGEMENT PRACTICES PUBLISHED BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE. IT SHALL BE UNLAWFUL TO REMOVE, PRUNE, DAMAGE OR OTHERWISE HARM TREES ON TOWN PROPERTY WITHOUT PERMISSION FROM THE DIRECTOR OF THE PARKS AND RECREATION DEPARTMENT. THE PARKS AND RECREATION DEPARTMENT SHALL BE RESPONSIBLE FOR DEVELOPING AND UPDATING AN ANNUAL WORK PLAN. THIS WORK PLAN SHALL DOCUMENT WHAT MAINTENANCE ACTIVITIES ARE BEING PERFORMED AND SCHEDULED EACH YEAR. THE PARKS AND RECREATION BOARD MAY APPROPRIATE AN ADVISORY COMMITTEE TO FOCUS ON ISSUES AND INITIATIVES THAT PERTAIN TO ANY URBAN FOREST THAT IS LOCATED ON PUBLIC LANDS.



GRACE CHAPEL PROSPER
FM 1385 & DENTON WAY
PROSPER, TX

No.	DATE	REVISION	BY

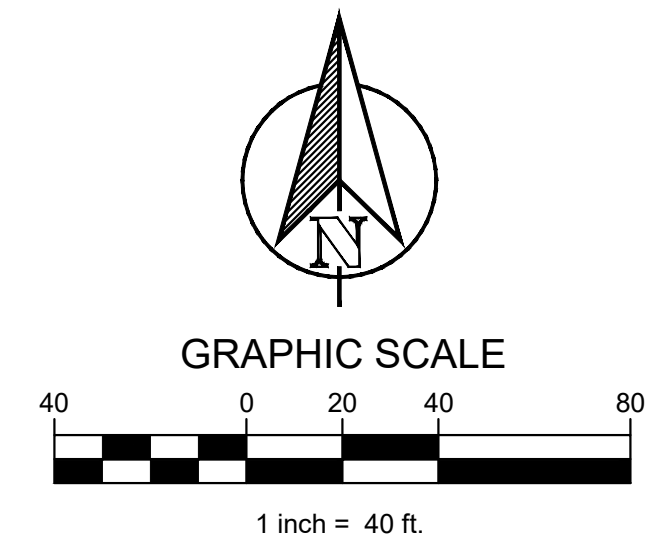
LANDSCAPE DETAILS &
SPECIFICATIONS



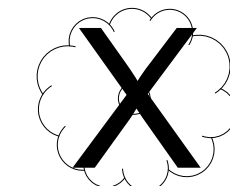
DESIGN:
DRAWN:
CHECKED:
DATE: SHEET

LP-2

File No:



EXISTING TREE
TO BE RETAINED



EXISTING TREE
TO BE REMOVED

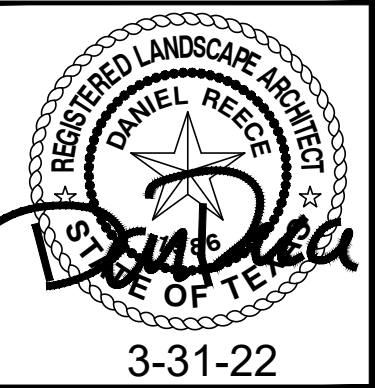
- TREE PROTECTION FENCING

TREE TABLE			STATUS	LOCATION	FLOODPLAIN	%	MITIGATION
ID NO.	SPECIES	DBH (INCHES)					
734	BOIS D'ARC	12	RETAIN	OFF-SITE	NO	-	-
4680	HACKBERRY	6	RETAIN	OFF-SITE	NO	-	-
4681	HACKBERRY	6	RETAIN	OFF-SITE	NO	-	-
4682	HACKBERRY	6	RETAIN	OFF-SITE	NO	-	-
4683	HACKBERRY	10	RETAIN	OFF-SITE	NO	-	-
4685	BOIS D'ARC	12	RETAIN	ON-SITE	NO	-	-
4686	BOIS D'ARC	12	REMOVE	ON-SITE	NO	-	-
4687	BOIS D'ARC	36	RETAIN	ON-SITE	NO	-	-

NOTE:
NO MITIGATION REQUIRED DUE TO SPECIES OF REMOVED TREE.

"I Daniel Reece, being a Texas landscape architect attest that the identification and size of trees identified on this survey are correct and that all Protected Trees have been shown.

Signature: Don Duka Date: 3-1-22

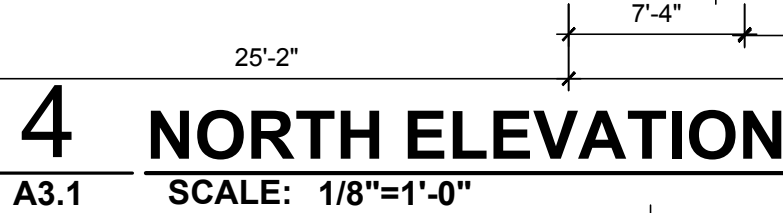
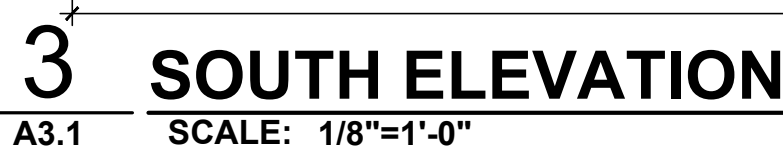


**GRACE CHAPEL PROSPER
FM 1385 & DENTON WAY
PROSPER, TX**

No.	DATE	REVISION	BY		

TREE DISPOSITION PLAN

DESIGN:	
DRAWN:	
CHECKED:	
DATE:	
SHEET	
TD-1	
File No:	



A3.1

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BUILDING EXTERIOR ELEVATION MATERIAL CALCULATIONS

NORTH ELEVATION

MATERIAL	AREA	PERCENTAGE*
1. VERTICAL WALL PANELS	521 SQ. FT.	19%
2. HORIZONTAL WALL PANELS	160 SQ. FT.	6%
3. CONCRETE PANELS	983 SQ. FT.	35%
4. MISCELLANEOUS DETAILING METALS	224 SQ. FT.	8%
5. METAL SCREENING	85 SQ. FT.	3%
6. STONE	818 SQ. FT.	29%
NET SURFACE ELEVATION AREA	2,792 SQ. FT.	100%
GLAZING SURFACE AREA	196 SQ. FT.	
TOTAL SURFACE ELEVATION AREA	2,988 SQ. FT.	

SOUTH ELEVATION

MATERIAL	AREA	PERCENTAGE*
1. VERTICAL WALL PANELS	1,710 SQ. FT.	59%
2. HORIZONTAL WALL PANELS	220 SQ. FT.	7%
3. CONCRETE PANELS	396 SQ. FT.	14%
4. MISCELLANEOUS DETAILING METALS	208 SQ. FT.	7%
5. METAL SCREENING	62 SQ. FT.	2%
6. STONE	312 SQ. FT.	11%
NET SURFACE ELEVATION AREA	2,908 SQ. FT.	100%
GLAZING SURFACE AREA	73 SQ. FT.	
TOTAL ELEVATION AREA	2,981 SQ. FT.	

EAST ELEVATION

MATERIAL	AREA	PERCENTAGE*
1. VERTICAL WALL PANELS	1,896 SQ. FT.	41%
2. HORIZONTAL WALL PANELS	160 SQ. FT.	3%
3. CONCRETE PANELS	1,870 SQ. FT.	40%
4. MISCELLANEOUS DETAILING METALS	314 SQ. FT.	7%
5. METAL SCREENING	118 SQ. FT.	2%
6. STONE	312 SQ. FT.	7%
NET SURFACE ELEVATION AREA	4,670 SQ. FT.	100%
GLAZING SURFACE AREA	153 SQ. FT.	
TOTAL ELEVATION AREA	4,823 SQ. FT.	

WEST ELEVATION

MATERIAL	AREA	PERCENTAGE*
1. VERTICAL WALL PANELS	1,167 SQ. FT.	28%
2. HORIZONTAL WALL PANELS	394 SQ. FT.	9%
3. CONCRETE PANELS	499 SQ. FT.	12%
4. MISCELLANEOUS DETAILING METALS	422 SQ. FT.	10%
5. METAL SCREENING	224 SQ. FT.	5%
6. STONE	1,542 SQ. FT.	36%
NET SURFACE ELEVATION AREA	4,248 SQ. FT.	100%
GLAZING SURFACE AREA	715 SQ. FT.	
TOTAL ELEVATION AREA	4,963 SQ. FT.	

OVERALL BUILDING

MATERIAL	AREA	PERCENTAGE*
1. VERTICAL WALL PANELS	5,294 SQ. FT.	36%
2. HORIZONTAL WALL PANELS	934 SQ. FT.	6%
3. CONCRETE PANELS	3,748 SQ. FT.	25%
4. MISCELLANEOUS DETAILING METALS	1,168 SQ. FT.	8%
5. METAL SCREENING	833 SQ. FT.	5%
6. STONE	2,984 SQ. FT.	20%
NET SURFACE ELEVATION AREA	14,618 SQ. FT.	100%
GLAZING SURFACE AREA	1,137 SQ. FT.	
TOTAL ELEVATION AREA	15,755 SQ. FT.	

*CALCULATED PERCENTAGE AREA OF EACH MATERIAL IS CALCULATED AGAINST THE NET SURFACE AREA

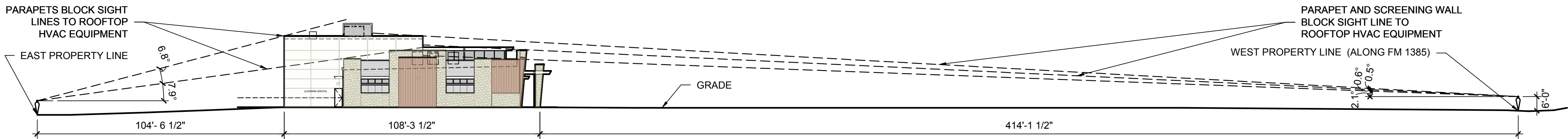
MATERIAL LEGEND

- STONE; ST-1 (CREAM)
- CONCRETE PANEL; C-1 (WHITE)
- VERTICAL WOOD-LOOK WALL PANEL, FC-1 (BROWN)
- HORIZONTAL WALL PANEL, FC-2 (WHITE)
- METAL CANOPY, MT-1 (WHITE)
- METAL SOLAR SHADE, MT-2 (WHITE)
- METAL COPING, MT-3 (WHITE)
- METAL STOREFRONT, MT-4 (WHITE)
- METAL LOUVERED SCREENING WALL, MT-5 (WHITE)
- METAL SCUPPER & DOWNSPOUT, MT-6 (WHITE)
- METAL ROOF LADDER, MT-7 (WHITE)
- VISION GLASS, V-1 (GRAY)
- VISION GLASS, V-2 (DARKER GRAY)

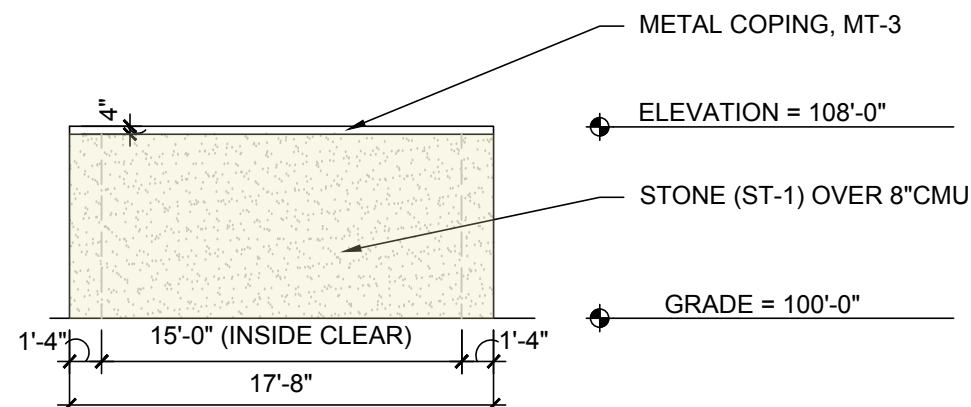
* REFER SPECIFICATIONS FOR ADDITIONAL INFORMATION

FACADE PLAN NOTES

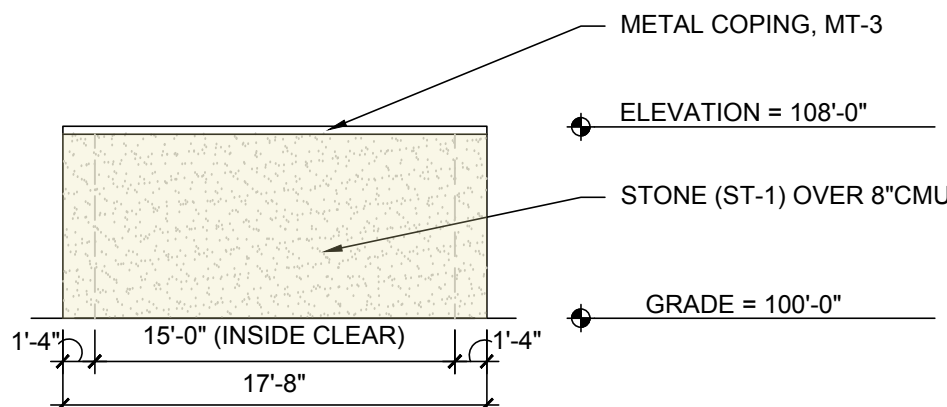
- ABBREVIATIONS FOR ELEVATIONS:
T.O. = TOP OF REFERENCE PLANE
B.O. = BOTTOM OF REFERENCE PLANE
- VARIATIONS IN DIMENSIONING MAY EXIST BETWEEN EDGE OF FOUNDATION AND FACE OF EXTERIOR BUILDING MATERIAL AT GRADE LEVEL. ON ELEVATIONS, THE INITIAL HORIZONTAL DIMENSION STRING IS FOR MATERIALS AND THE SECOND DIMENSION STRING TIES BACK TO THE EDGE OF FOUNDATION.
- SIGHT LINES ARE ESTABLISHED FROM 6'-0" ABOVE GRADE AT PROPERTY LINE.
- SEE 11x17 SAMPLE BOARD [EXHIBIT A] FOR PROPOSED MATERIALS.
- THIS FACADE PLAN IS FOR CONCEPTUAL PURPOSES ONLY. ALL BUILDING PLANS REQUIRE REVIEW FROM BUILDING INSPECTIONS DIVISION.
- ALL MECHANICAL EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW. ROOFTOP MOUNTED EQUIPMENT SHALL BE SCREENED BY A PARAPET WALL OR SCREENING WALL. SCREENING WALLS SHALL BE THE SPECIFICATIONS OF THE ZONING ORDINANCE.
- WHEN PERMITTED, EXPOSED UTILITY BOXES AND CONDUITS SHALL BE PAINTED TO MATCH THE BUILDING.
- ALL SIGNAGE AREAS AND LOCATIONS ARE SUBJECT TO APPROVAL BY THE BUILDING INSPECTIONS DIVISION.
- WINDOWS SHALL HAVE A MAXIMUM EXTERIOR VISIBLE REFLECTIVITY OF TEN PERCENT (10%).
- ANY DEVIATION FROM THE APPROVED FACADE PLAN WILL REQUIRE RE-APPROVAL BY THE TOWN OF PROSPER.
- A MINIMUM 4'-0" x 4'-0" BUILDING MATERIAL MOCK-UP BOARD MUST BE CONSTRUCTED AT WORK SITE AND INSPECTED BY THE PLANNING DIVISION PRIOR TO VERTICAL CONSTRUCTION.



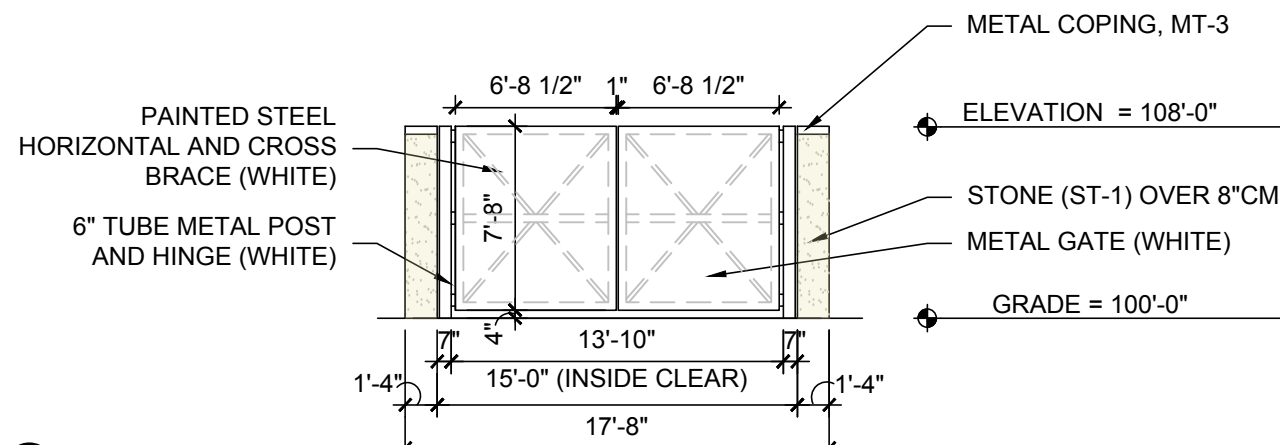
6 EAST/ WEST CROSS SIGHT LINE STUDY FROM PROPERTY LINES
A3.2 SCALE: 1/32" = 1'-0" (LOOKING SOUTH)



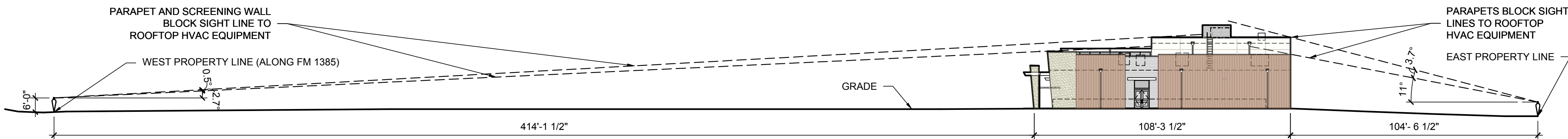
5 SOUTHWEST DUMPSTER ELEVATION
A3.2 SCALE: 1/8" = 1'-0"



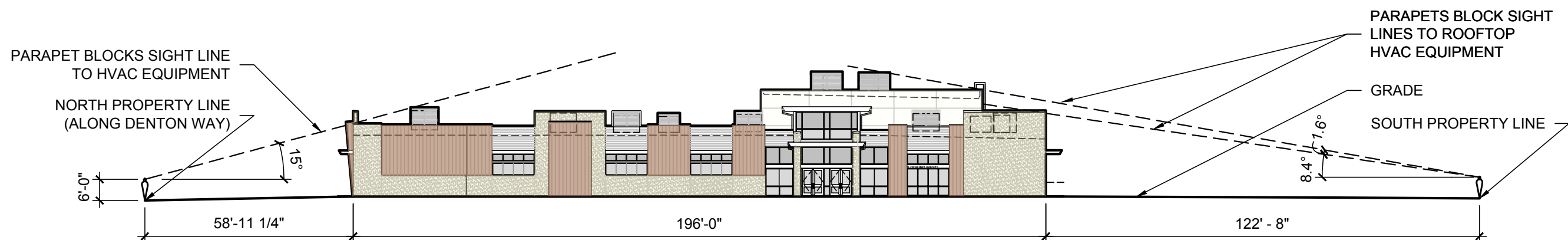
4 NORTHWEST DUMPSTER ELEVATION
A3.2 SCALE: 1/8" = 1'-0"



3 NORTHEAST DUMPSTER ELEVATION
A3.2 SCALE: 1/8" = 1'-0"



2 EAST/ WEST CROSS SIGHT LINE STUDY FROM PROPERTY LINES
A3.2 SCALE: 1/32" = 1'-0" (LOOKING NORTH)



1 NORTH / SOUTH CROSS SIGHT LINE STUDY FROM PROPERTY LINES
A3.2 SCALE: 1/32" = 1'-0" (LOOKING EAST)

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF ANN PINKHAM, TX 28330
ON 01/12/2022.
IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.

TDLR #

GRACE CHAPEL PROSPER
NOT FOR CONSTRUCTION IN PROGRESS

GRACE CHAPEL PROSPER

EXHIBIT 'D'

OWNER/DEVELOPER:

NORTH TEXAS CONFERENCE OF THE UNITED METHODIST CHURCH
PO BOX 866128
PLANO, TEXAS 75086
CONTACT NAME: KENNETH WOLVERTON

APPLICANT:

CLAYMOORE ENGINEERING, INC.
1903 CENTRAL DRIVE, SUITE #406
BEDFORD, TX 46021
PH: 817.281.0572
CONTACT NAME: DREW DONOSKY

ARCHITECT:

EIKON CONSULTING GROUP, LLC
1405 WEST CHAPMAN DRIVE
SANGER, TX 76266
PH: 940.458.7503
CONTACT NAME: ANN PINKHAM

SURVEYOR:

EAGLE SURVEYING, LLC
210 SOUTH ELM STREET, SUITE #104
TX 75057
PH: 940.222.3009
CONTACT NAME: MASON DECKER

LEGAL DESCRIPTION:

LOTS 1, BLOCK A
NORTH TEXAS CONFERENCE OF THE METHODIST CHURCH ADDITION
GROSS AREA: 5.422 OR 236,172 SF

CITY:

TOWN OF PROSPER TEXAS

COUNTY: DENTON SURVEY: JOHN MORTON SURVEY ABSTRACT NO. 793

DATE: 04/18/2022

EXHIBIT 'D' FACADE PLAN

DUMPSTER ELEVATIONS, SIGHT LINE STUDY, & MATERIAL CALCULATIONS

A3.2