

K:\DEV_CV\096895001 - Lot 6, Parker & Pine\CAD\Drawings\096895001SP_CV.dwg, New from May 2020
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LOT 6 PARKER AND PINE EVERBROOK ACADEMY SITE PLAN

LOT 6 - PARKER AND PINE FILING 1.

SITUATED IN THE SE 1/4 OF SECTION 9 AND THE SW 1/4 OF SECTION 10, T.6S., R.66W. OF THE 6TH P.M.
TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

LEGAL DESCRIPTION

LOT 6, PARKER AND PINE FILING 1, SITUATED IN THE SOUTHEAST 1/4 OF SECTION 9 AND THE SOUTHWEST 1/4 OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, COUNTY OF DOUGLAS, STATE OF COLORADO.

BENCHMARK

DOUGLAS CONTROL MONUMENT #1.095035, A 3 1/4" ALUMINUM CAP.

ELEVATION = 5906.34 FEET (NAVD 1988), AS PUBLISHED BY DOUGLAS COUNTY.

BASIS OF BEARINGS

BEARINGS SHOWN HEREON ARE BASED UPON THE WEST LINE OF THE SW 1/4 OF SECTION 10, TOWNSHIP 6 SOUTH, RANGE 66 WEST, OF THE 6TH PRINCIPAL MERIDIAN BEARING N00°17'51"E AS REFERENCED ON THE PLAT OF PARKER AUTO PLAZA FILING NO. 1 AND BOUND BY THE MONUMENTS SHOWN HEREON.

FLOODPLAIN NOTE

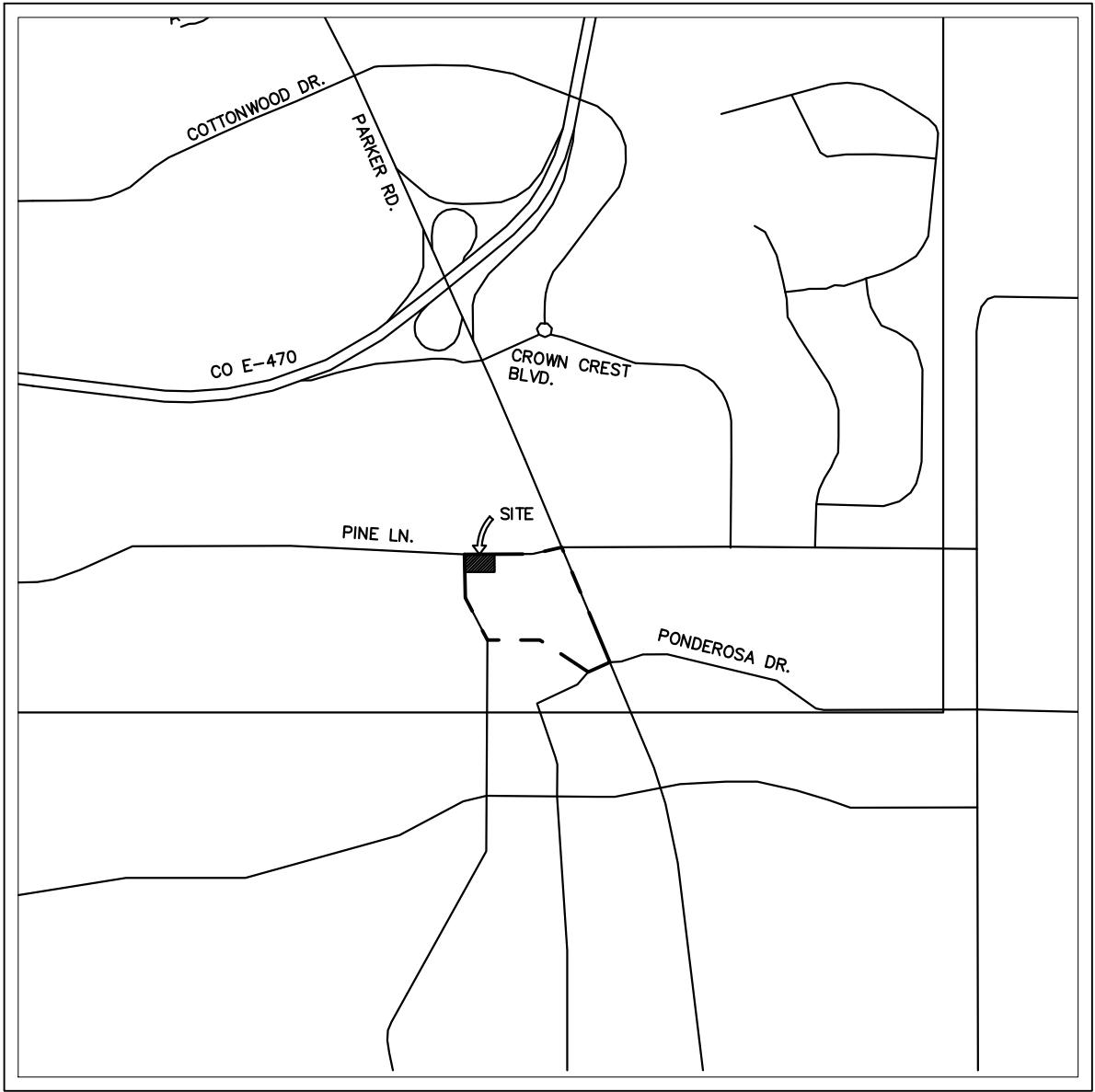
BY SCALED MAP LOCATION AND GRAPHIC PLOTTING ONLY, THIS PROPERTY LIES IN ZONE X OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER 08035C0067G AND DATED MARCH 16, 2016 – SUBJECT PROPERTY IS NOT IN A SPECIAL FLOOD HAZARD AREA.

SITE DATA TABLE

PARCEL	LOT/TRACT GROSS AREA (AC)	LOT/TRACT GROSS AREA (SF)	BUILDING AREA (SF) (0.35 MAX)	F.A.R. (0.35 MAX)	ANTICIPATED USE	PARKING		MAX. BUILDING HEIGHT	MIN. BUILDING SETBACKS			LOT WIDTH (FT)	
						REQUIRED	PROVIDED		FRONT	REAR	SIDE	REQUIRED	PROVIDED
LOT 6	1.38	60,131	12,723	0.21	DAYCARE	38	38	35'	10	10	10	120	290

NOTE:

REQUIRED PARKING FOR DAYCARE IS 1 PER 4 CHILDREN



VICINITY MAP

1"=2,000'

SHEET INDEX

SHEET NO.	SHEET TITLE
01	COVER SHEET
02	EXISTING CONDITIONS
03	SITE PLAN
04	GRADING PLAN
05	UTILITY PLAN
06	LANDSCAPE PLAN
07	LANDSCAPE DETAILS
08	LANDSCAPE NOTES
09	ARCHITECTURAL ELEVATIONS
10	ARCHITECTURAL ELEVATIONS
11	ARCHITECTURAL MATERIALS BOARD
12	PHOTOMETRIC PLAN
13	PHOTOMETRIC DETAILS

CONTACTS:

DEVELOPER:
NLD PARKER, LLC.
C/O CAPITAL REAL ESTATE, INC.
60 SOUTH 6TH STREET, SUITE 2630
MINNEAPOLIS, MN 55402
TEL: (612) 313-0126
CONTACT: ALLISON MORGAN

ENGINEER
KIMLEY-HORN AND ASSOCIATES, INC.
4582 SOUTH ULSTER STREET, SUITE 1500
DENVER, CO 80237
TEL: (303) 228-2318
CONTACT: DAN SKEEHAN, P.E.

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EMAIL: IZZY.MILLER@CENTURYLINK.COM

GAS SERVICE
XCEL ENERGY
1800 LARIMER STREET
DENVER, CO 80202
CONTACT: RON JOHNSON
EMAIL: RON.H.JOHNSON@XCELENERGY.COM

TOWN OF PARKER
TOWN OF PARKER
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CONTACT: STACEY NERGER

ELECTRICAL SERVICE
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5496 US HWY 85
SEDALIA, CO 80135
TEL: (303) 688-7431
CONTACT: AMANDA STEINER

ARCHITECT:
ADA ARCHITECTS, INC.
17710 DETROIT AVE
CLEVELAND, OH 44107
TEL: (216) 521-5134
CONTACT: JAVIER CORA

SURVEYOR
ENGINEERING SERVICE COMPANY
1300 SOUTH POTOMAC ST. SUITE 126
AURORA, CO 80012
TEL: 303-337-1393
CONTACT: CHARLES BECKSTROM, PLS

TELEVISION
COMCAST
1601 MILE HIGH STADIUM CIRCLE
DENVER, CO 80204
CONTACT: DEAN FLENTHROPE
EMAIL: DEAN_FLENTHROPE@CABLE.COMCAST.COM

WATER/SANITARY SEWER
PARKER WATER AND SANITATION DISTRICT
18100 E. WOODMAN ROAD
PARKER, CO 80134
TEL: 303-841-4627
CONTACT: DRAYTON SANDERSON

FIRE DEPARTMENT
SOUTH METRO FIRE RESCUE AUTHORITY
9195 E. MINERAL AVE.
CENTENNIAL, CO 80112
TEL: (720) 989-2244
CONTACT: CHIP KERKHOVE

TOWN OF PARKER PLAN REVIEW
20120 E. MAINSTREET
PARKER, CO 80138
TEL: (303) 805-3174
CONTACT: BRYCE MATTHEWS

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DESIGNED BY: MCN
DRAWN BY: NMH
CHECKED BY: DLS
DATE: 12/23/2020

LOT 6 PARKER AND PINE FILING 1

PARKER, CO

EVERBROOK ACADEMY SITE PLAN

COVER SHEET

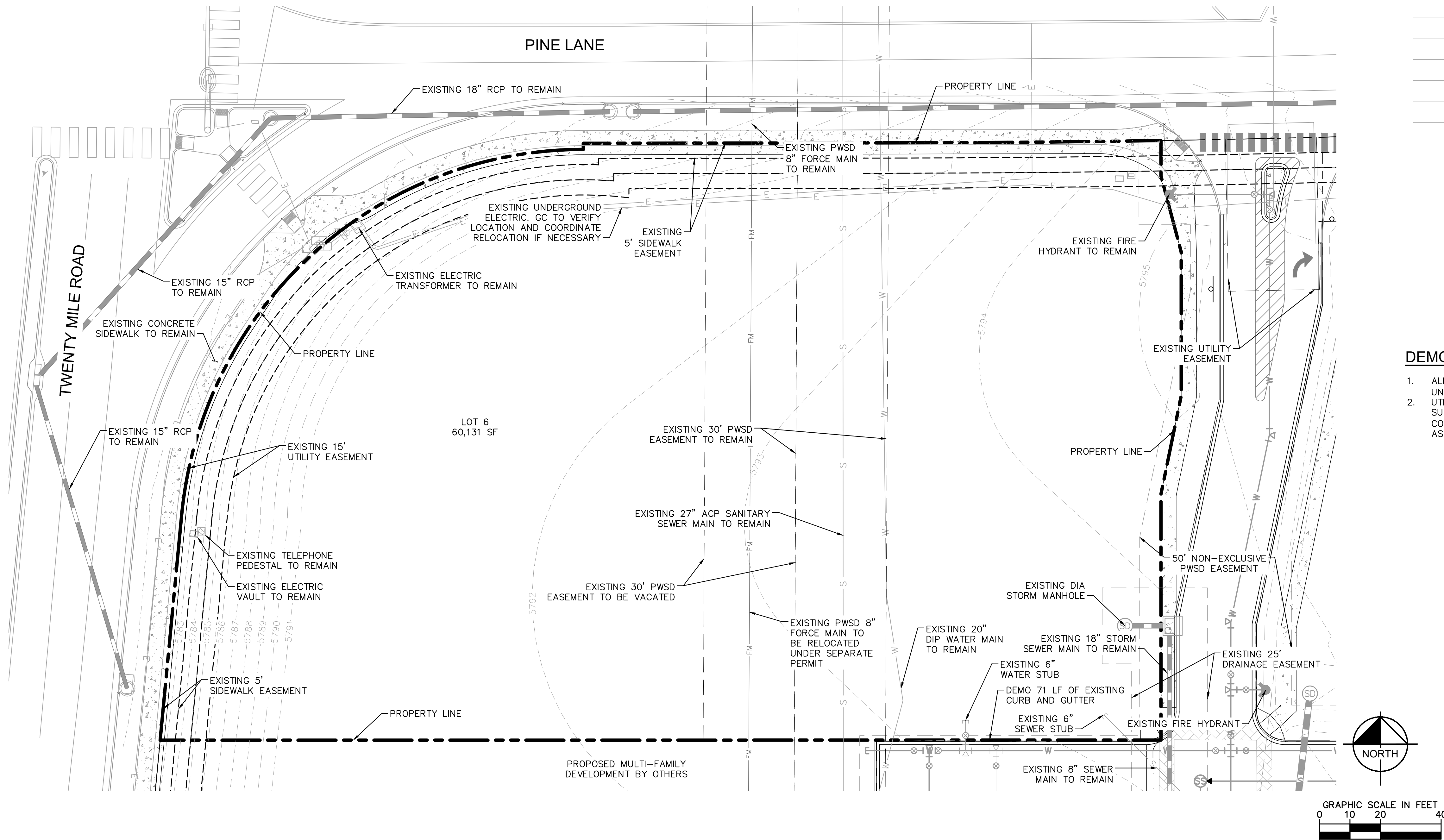
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LEGEND

- EXISTING PROPERTY LINE
- EXISTING EASEMENT LINE
- EXISTING STORM SEWER LINE
- EXISTING UNDERGROUND POWER LINE
- FM EXISTING FORCE PIPE
- W EXISTING WATER LINE
- G EXISTING GAS LINE
- T EXISTING TELECOMM LINE
- FO EXISTING COMMUNICATIONS LINE
- COM EXISTING CABLE LINE
- S EXISTING SANITARY SEWER LINE
- CTV EXISTING CCTV LINE
- EXISTING SANITARY SEWER MANHOLE
- EXISTING STORM SEWER MANHOLE
- EXISTING WATER BEND
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING WATER SERVICE
- EXISTING SANITARY SEWER SERVICE
- EXISTING SANITARY SEWER BEND
- EXISTING STORM INLET

DEMOLITION NOTES

- ALL EXISTING IMPROVEMENTS TO BE PROTECTED IN PLACE, UNLESS SPECIFICALLY CALLED OUT AS 'TO BE REMOVED.'
- UTILITIES ARE SHOWN PER ENGINEERING SERVICE COMPANY SURVEY DATED MARCH 20, 2014 AND PARKER AND PINE FILING 1 CONSTRUCTION PLANS (INFRASTRUCTURE) BY KIMLEY-HORN AND ASSOCIATES, INC.

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LOT 6 PARKER AND PINE FILING 1
PARKER, CO
EVERBROOK ACADEMY SITE PLAN
EXISTING CONDITIONS

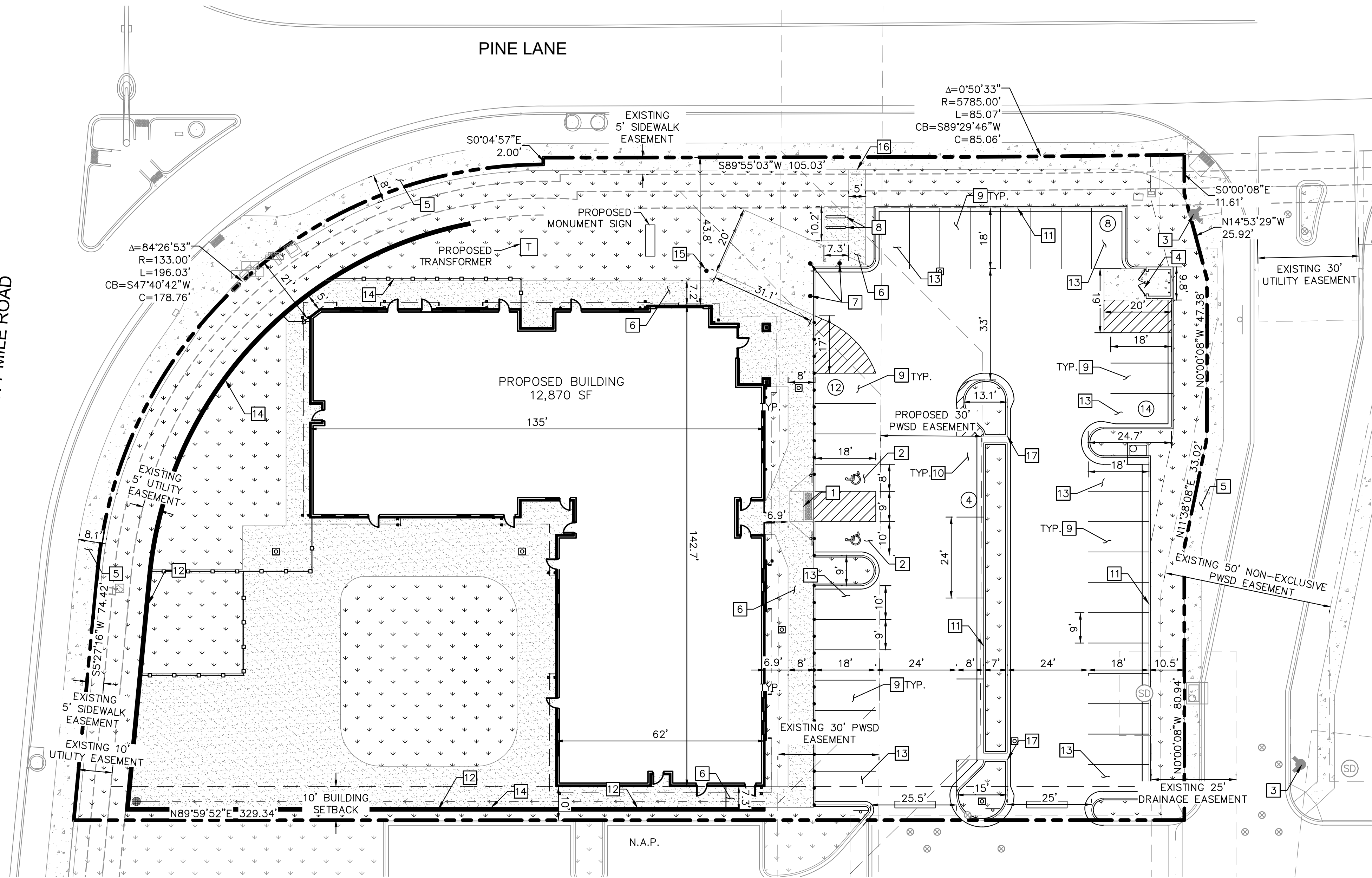
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TWENTY MILE ROAD

PINE LANE



LEGEND

- PROPERTY LINE
- EASEMENT BOUNDARY
- STANDARD DUTY ASPHALT PAVEMENT
- HEAVY DUTY CONCRETE PAVEMENT
- PROPOSED CONCRETE SIDEWALK
- PROPOSED STRIPING
- PARKING COUNT
- EXISTING FIRE HYDRANT
- PROPOSED STORM INLET

KEY NOTES

- PROPOSED ADA ACCESSIBLE SIDEWALK RAMP.
- PROPOSED ADA PARKING STALLS.
- EXISTING FIRE HYDRANT.
- PROPOSED TRASH ENCLOSURE. REFER TO ARCH PLANS.
- EXISTING CONCRETE SIDEWALK, SIZE PER PLAN
- PROPOSED CONCRETE SIDEWALK, SIZE PER PLAN
- PROPOSED REMOVABLE BOLLARDS.
- PROPOSED BIKE RACK.
- PROPOSED STANDARD 9'X18' PARKING STALL.
- PROPOSED STANDARD 8'X24' PARALLEL PARKING SPACE.
- PROPOSED 18" CURB AND GUTTER.
- PROPOSED RETAINING WALL SEE SHEET 04 FOR GRADING INFORMATION.
- PROPOSED ISLAND ADJACENT 10'X18' PARKING STALL.
- PROPOSED METAL ORNAMENTAL FENCE. REFER TO ARCH PLANS.
- PROPOSED FLAG POLE. REFER TO ARCH PLANS.
- PROPOSED 5' WIDE PEDESTRIAN CONNECTION.
- 2' WIDE CURB CUT
- 6" CURB AND INTEGRAL SIDEWALK.
- PROPOSED BOLLARDS @ 5' O.C. REFER TO ARCH PLANS.

NOTES:

- ALL LIGHTING ON-SITE, EXTERIOR, UNROOFED LIGHTING SHALL CONFORM TO THE TOWN'S LIGHTING STANDARDS.
- ALL MECHANICAL EQUIPMENT SHALL BE SCREENED FROM VIEW FROM A PUBLIC RIGHT OF WAY.
- LOCATION OF TRASH RECEPTACLES SHALL BE SCREENED BY A SOLID SCREEN FENCE SURROUNDING AT LEAST 3 SIDES OF THE CONTAINER.
- ALL DIMENSIONS AND RADII ARE TO FLOWLINE OF CURB AND GUTTER UNLESS OTHERWISE NOTED.
- REFER TO SITE ELECTRICAL PLANS FOR LIGHT POLE LOCATIONS.

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CHECKED BY: DLS
DATE: 12/23/2020

LOT 6 PARKER AND PINE FILING 1

PARKER, CO

EVERBROOK ACADEMY SITE PLAN

SITE PLAN

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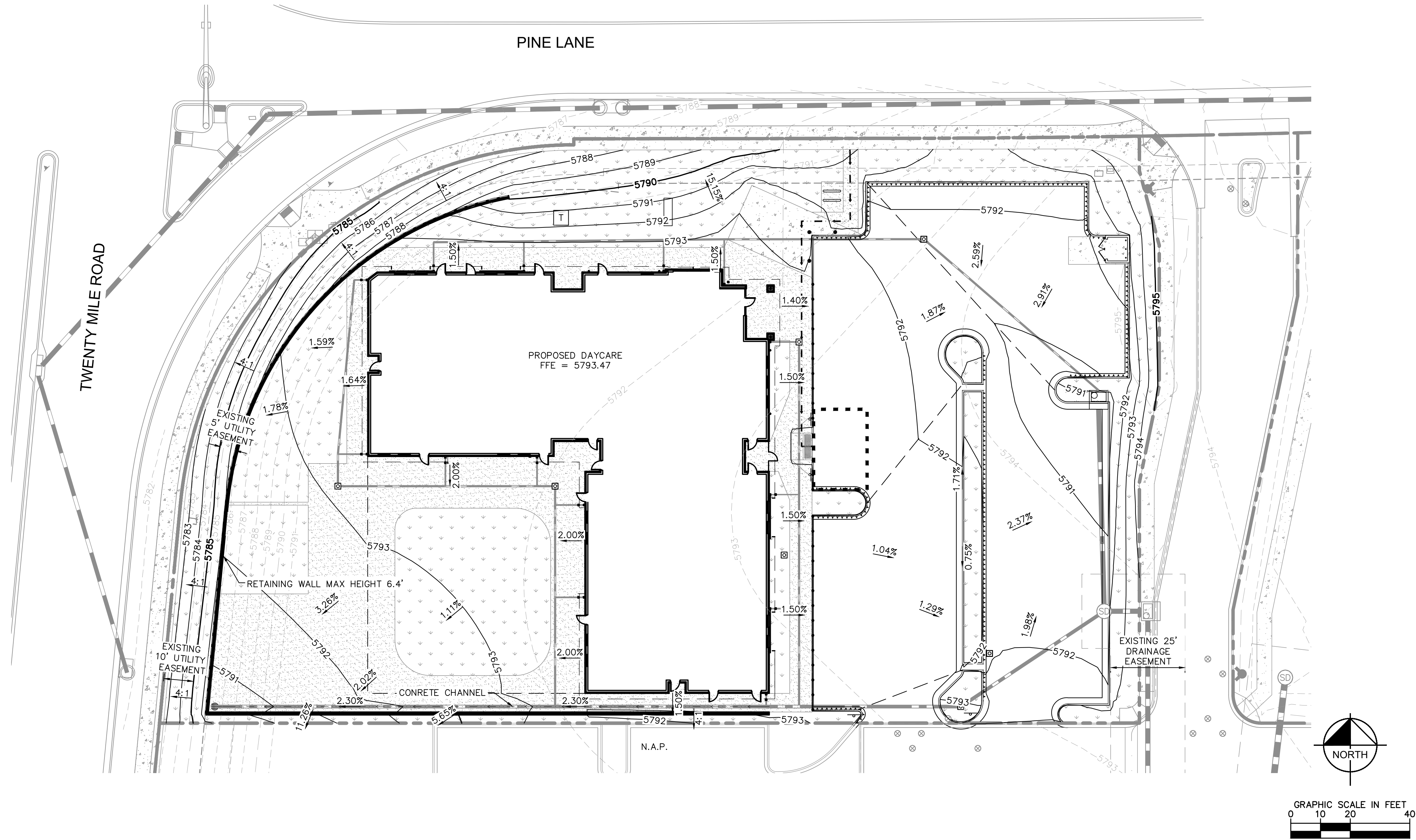
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LEGEND:

- PROPERTY LINE
- 50 PROPOSED MAJOR CONTOURS
- 49 PROPOSED MINOR CONTOURS
- 50 EXISTING MAJOR CONTOURS
- 49 EXISTING MINOR CONTOURS
- PROPOSED STORM PIPES
- ADA PATH OF TRAVEL
- ADA PARKING AND ACCESS: SLOPES NOT TO EXCEED 2% IN THIS AREA
- GRADE BREAK LINE
- PROPOSED MANHOLE
- PROPOSED STORM DRAIN
- DRAINAGE SLOPE DIRECTION
- STANDARD 6" VERTICAL SPILL CURB/24" GUTTER

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PARKER, CO
EVERBROOK ACADEMY SITE PLAN
GRADING PLAN

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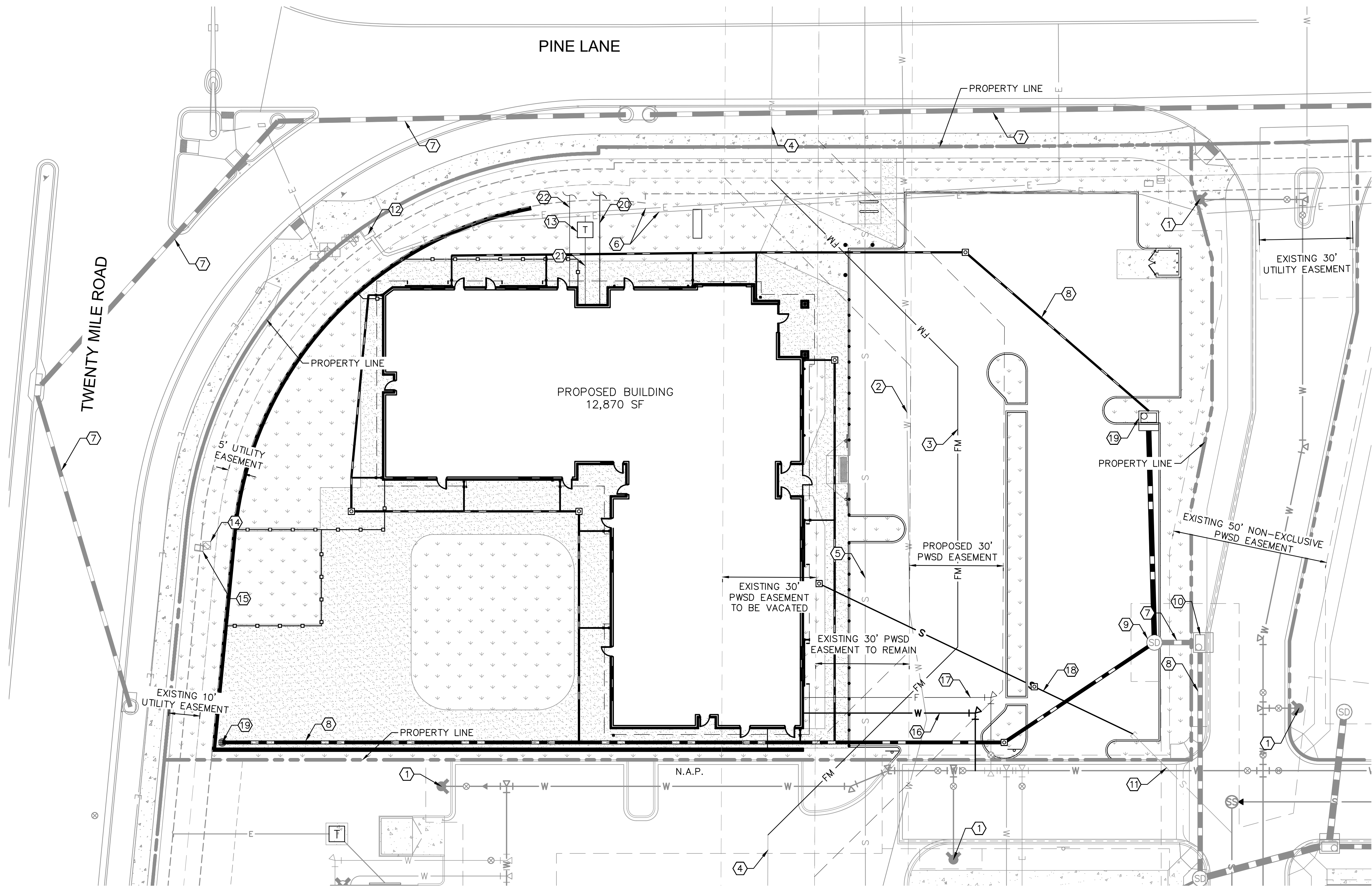
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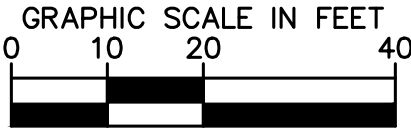
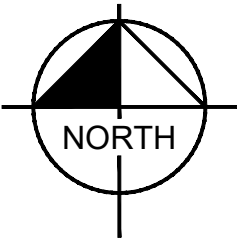


UTILITY LEGEND

- EXISTING PROPERTY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- PROPOSED SANITARY SEWER LINE
- PROPOSED WATER LINE
- PROPOSED STORM DRAINAGE LINE
- EXISTING STORM DRAINAGE LINE
- EXISTING GAS LINE
- EXISTING WATER LINE
- EXISTING SANITARY SEWER LINE
- EXISTING ELECTRIC LINE
- EXISTING FIRE HYDRANT W/ BOLLARDS
- PROPOSED METER
- EXISTING SANITARY SEWER MANHOLE

SITE KEYNOTES

- EXISTING FIRE HYDRANT
- EXISTING 20" DIP WATER MAIN
- PROPOSED 8" C900 PVC EFFLUENT FORCE MAIN
- EXISTING 8" FORCE MAIN
- EXISTING 27" ACP SANITARY SEWER MAIN
- EXISTING UNDERGROUND ELECTRIC LINE
- EXISTING STORM SEWER MAIN
- PROPOSED STORM SEWER
- EXISTING STORM MANHOLE
- EXISTING STORM INLET
- EXISTING 6" SEWER STUB
- EXISTING ELECTRIC TRANSFORMER
- PROPOSED ELECTRIC TRANSFORMER
- EXISTING TELEPHONE PEDESTAL
- EXISTING ELECTRIC VAULT
- PROPOSED 1.5" DOMESTIC WATER LINE
- PROPOSED 6" FIRE LINE
- PROPOSED 6" SANITARY SEWER LINE @ 1.0% MIN
- PROPOSED STORM INLET
- PROPOSED GAS LINE
- PROPOSED ELECTRIC LINE
- PROPOSED TELEPHONE LINE



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EVERBROOK ACADEMY SITE PLAN
UTILITY PLAN

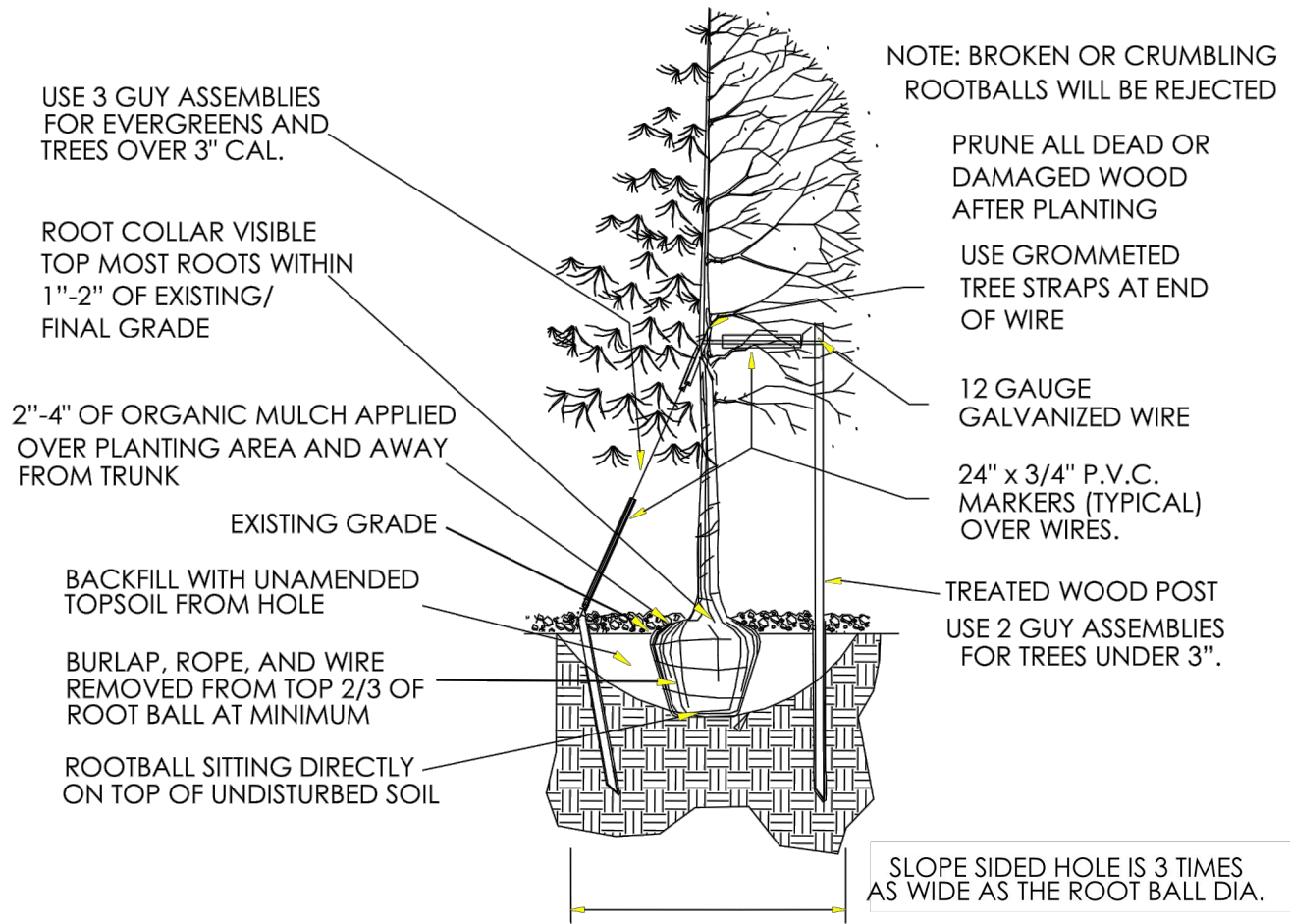
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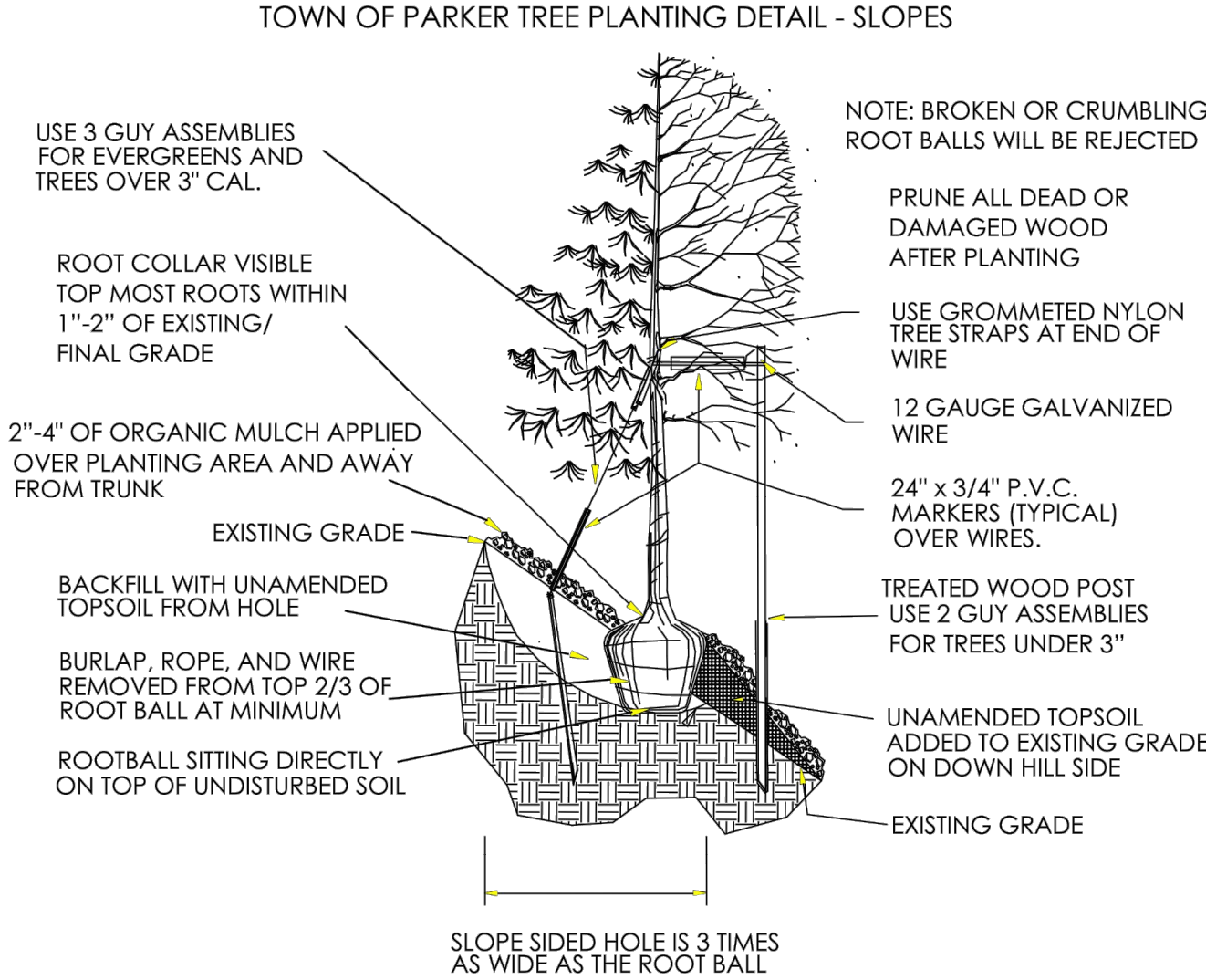
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TOWN OF PARKER PLANTING STANDARDS

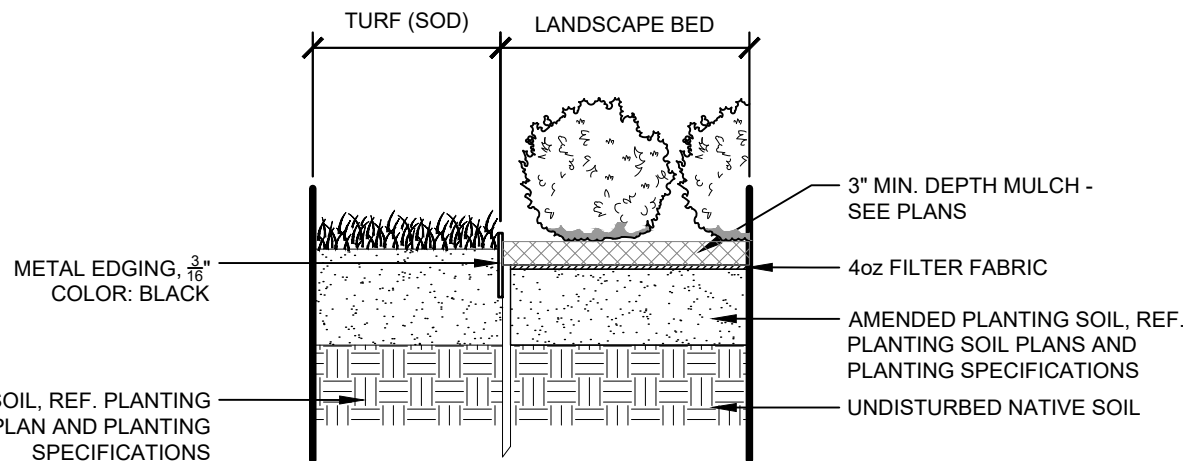
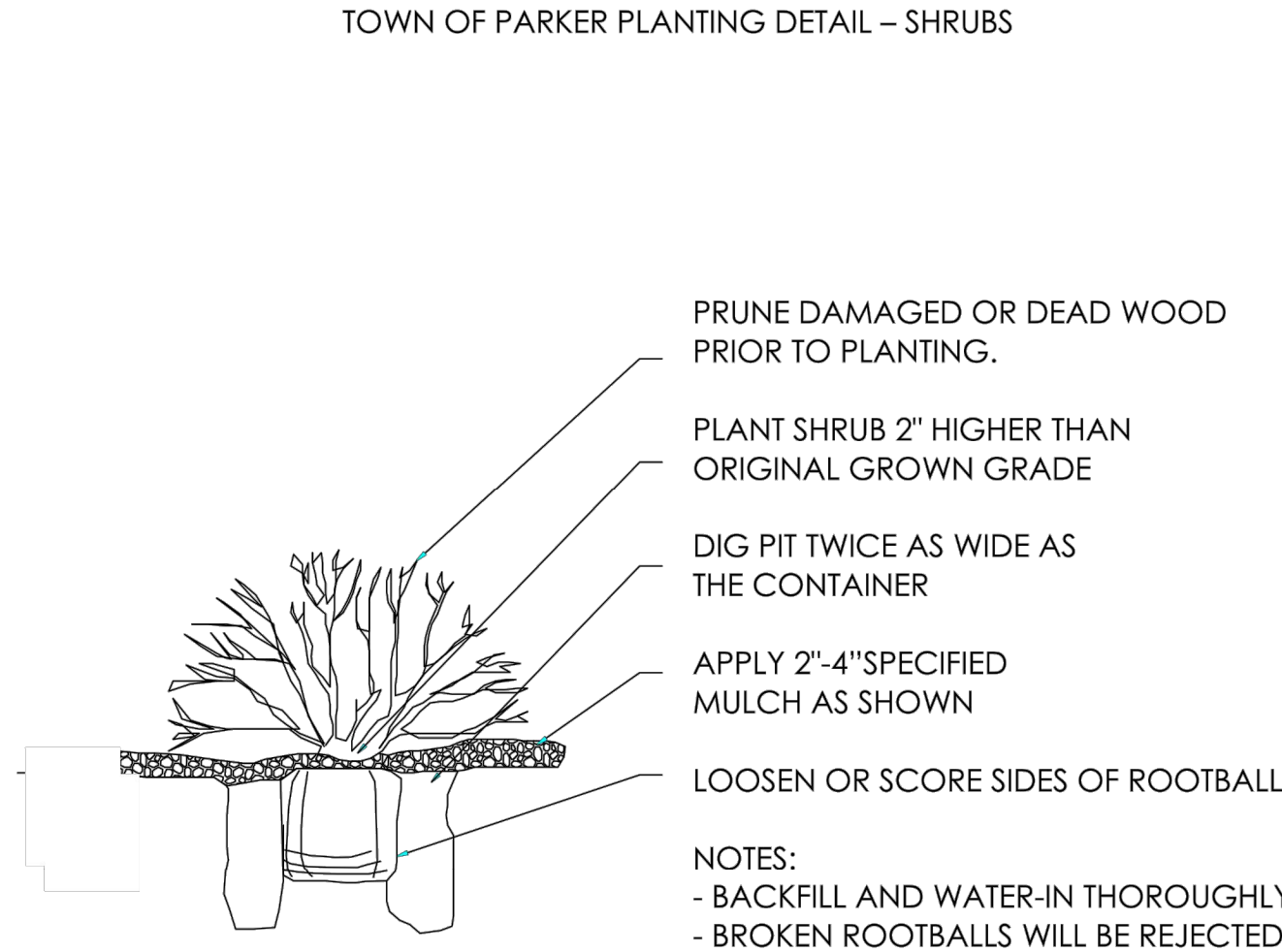


- Excavate planting holes with sloping sides. Make excavations at least three times as wide as the root ball diameter and no deeper than the distance from the top most roots in the root ball to the bottom of the root ball to allow for settling. Do not disturb soil at bottom of planting holes, but do score the sides of the planting hole. The planting area shall be loosened and aerated at least three times the diameter of the root ball. Backfill shall consist of existing on site topsoil – no amendments shall be used unless otherwise specified.
- Trees shall be planted with the root collar/flare visible above grade AND two or more structural roots located within the top 1" to 2" of the root ball/finished grade measured 3" to 4" from trunk. This includes trees that are set on slopes (see slope planting detail). Trees that do not have a visible root collar shall be rejected. Do not cover the root ball with soil.
- When root ball will remain intact, cut off bottom 1/4 of wire basket before placing tree in hole, cut off remainder of basket AFTER tree is set in hole, remove basket completely. At a minimum, the top 2/3 of the burlap and basket shall be removed from the root ball on all trees. Remove all nylon ties, twine, rope and burlap. Remove unnecessary packing material.
- Form soil into a 3" to 5" tall watering ring (saucer) around planting area. This is not necessary in irrigated turf areas. Apply 2" to 4" depth of specified mulch over planting area and inside saucers, away from trunk.
- Staking and guying of trees is optional in most planting situations. In areas of extreme winds, or on steep slopes, staking may be required to stabilize trees. Staking and guying must be removed within 1 year of planting date.
- Tree wrap is *not* to be used on any new plantings, except in late fall planting situations, and only then after consultation with the Town Arborist.
- Resetting of improperly planted trees will only be allowed if it is determined that doing so will in no way compromise the root ball, and shall only be done with approval of the Town Arborist.

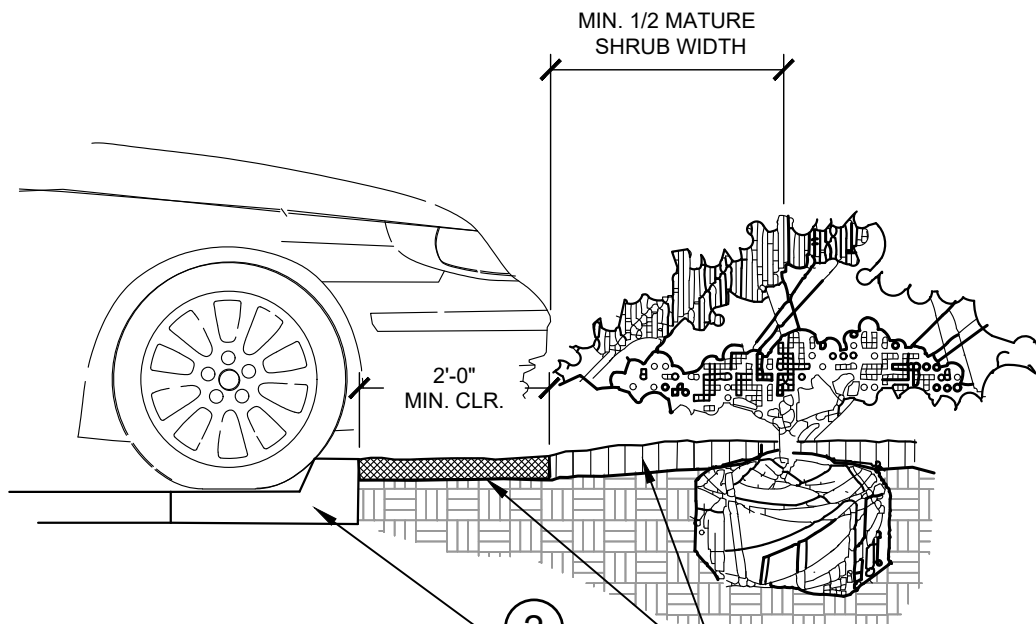
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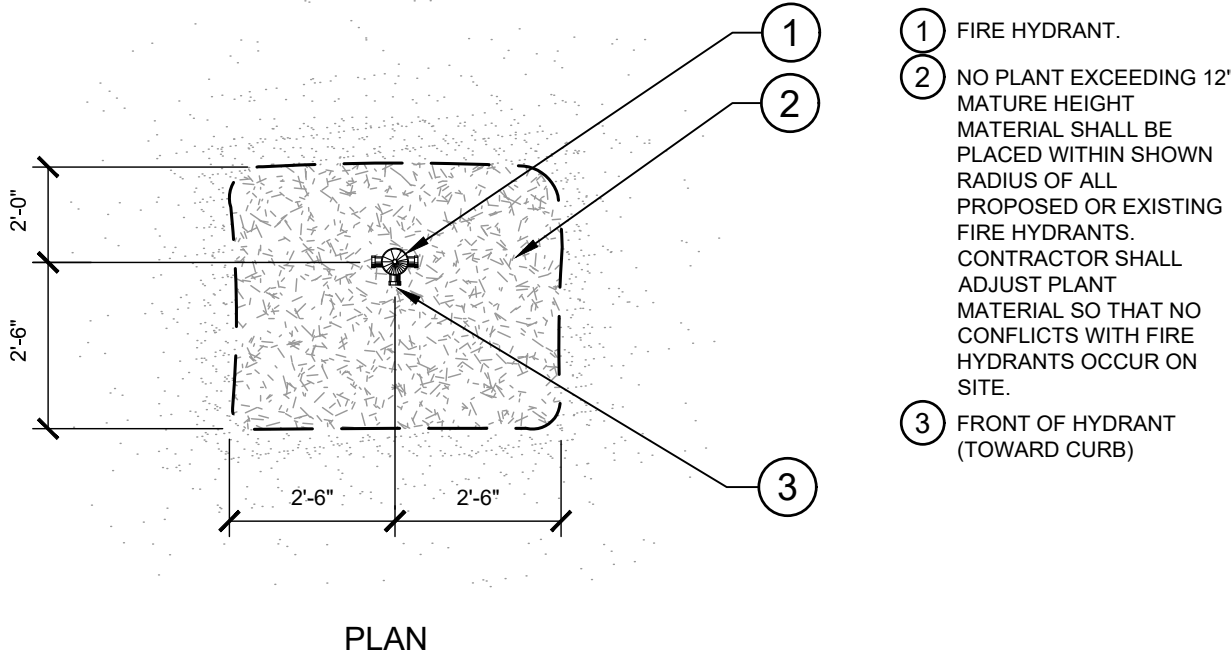
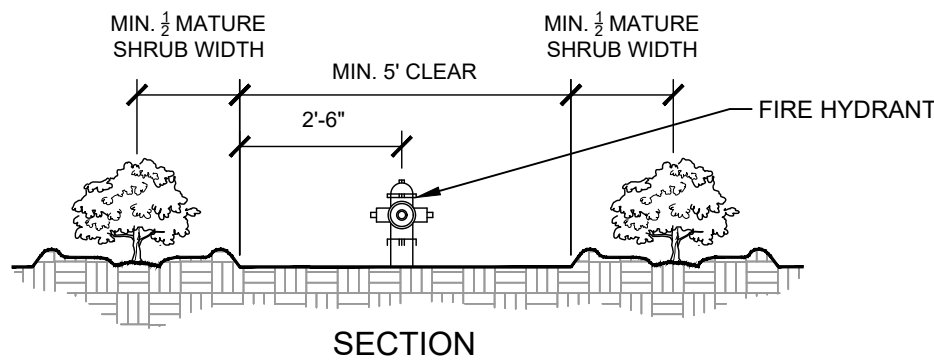


4 METAL EDGER AT PLANTING BED



- INSTALL CONTINUOUS MULCH BED ADJACENT TO PARKING SPACES AS SHOWN. MULCH SHALL BE MIN. 4" DEEP. NO POP-UP IRRIGATION HEADS SHALL BE LOCATED WITHIN 24" OF A PARKING SPACE ON ANY SIDE.
- CURB / PARKING LOT EDGE.

5 PARKING SPACE/CURB PLANTING



- FIRE HYDRANT.
- NO PLANT EXCEEDING 12" MATURE HEIGHT MATERIAL SHALL BE PLACED WITHIN SHOWN RADIUS OF ALL PROPOSED OR EXISTING FIRE HYDRANTS. CONTRACTOR SHALL ADJUST PLANT MATERIAL SO THAT NO CONFLICTS WITH FIRE HYDRANTS OCCUR ON SITE.
- FRONT OF HYDRANT (TOWARD CURB)

6 SHRUB PLANTING AT FIRE HYDRANT

TOWN OF PARKER LANDSCAPE MAINTENANCE NOTES

- ALL PLANTINGS SHALL BE MAINTAINED IN A HEALTHY AND ATTRACTIVE MANNER, AS DETERMINED BY THE TOWN. MAINTENANCE SHALL BE CONDUCTED BY THE PROPERTY OWNER OF RECORD, THE PROPERTY OWNER'S AGENT OR TENANT OR A HOMEOWNERS ASSOCIATION WHICH HAS ASSUMED LANDSCAPE MAINTENANCE RESPONSIBILITY.
- ALL ORNAMENTAL LANDSCAPING SHALL BE MAINTAINED FREE FROM DISEASE, PESTS, WEEDS, AND LITTER. MAINTENANCE SHALL INCLUDE, BUT NOT BE LIMITED TO, WATERING, FERTILIZING, WEEDING, CLEANING, MOWING, EDITING, MULCHING, PRUNING, TRIMMING, SPRAYING, CULTIVATING, OR OTHER MAINTENANCE AS NEEDED AND IN ACCORDANCE WITH ACCEPTABLE HORTICULTURAL PRACTICES. AREAS OF NATIVE OR NATURALIZED LANDSCAPE ARE EXEMPT FROM THIS LEVEL OF MAINTENANCE. ACCEPTABLE MAINTENANCE OF NATIVE PLANTS INCLUDES, BUT IS NOT LIMITED TO, REMOVAL OF DEAD OR DISEASED PLANTS, WEED CONTROL AND SEASONAL MOWING.
- DEAD PLANT MATERIALS SHALL BE REMOVED AND REPLACED WITH HEALTHY PLANTING MATERIALS OF COMPARABLE SIZE AND SPECIES THAT MEET THE ORIGINAL INTENT OF THE APPROVED LANDSCAPE DESIGN WITHIN FORTY-FIVE (45) DAYS OF THEIR DEATH, UNLESS SEASONAL CONDITIONS PROHIBIT REMOVAL AND REPLACEMENT. IN SUCH CASE, THE REMOVAL AND REPLACEMENT SHALL OCCUR WITHIN A REASONABLE PERIOD OF TIME APPROVED BY THE TOWN.
- NON-LIVING LANDSCAPE MATERIALS SUCH AS ROCK, STONE, BARK CHIPS AND SHAVINGS WHICH NO LONGER COVER THE AREA IN WHICH THEY WERE ORIGINALLY DEPOSITED SHALL BE REGULARLY REPLISHED TO MAINTAIN THE FULL COVERAGE TO A MINIMUM DEPTH OF THREE (3) INCHES FOR ROCK/MULCHES AND FOUR (4) INCHES FOR WOOD MULCH.
- LANDSCAPING STRUCTURAL FEATURES (E.G. FENCING, WALLS, PLANTER BOXES) AND SITE FURNISHINGS SHALL BE MAINTAINED IN A SOUND, STRUCTURAL AND ATTRACTIVE CONDITION. IRRIGATION SYSTEMS ARE TO BE MONITORED AND ADJUSTED PERIODICALLY TO ENSURE THAT THE WATER DEMANDS OF ALL PLANT MATERIALS ARE BEING MET.
- IRRIGATION SYSTEM REPAIRS SHALL BE MADE WITHIN SEVEN (7) DAYS OF DISCOVERY OF DAMAGE, UNLESS SEASONAL CONDITIONS PROHIBIT REPAIRS.
- LANDSCAPE AREAS SHALL BE FREE FROM TRASH AND DEBRIS.
- FAILURE TO REPLACE DEAD LANDSCAPE MATERIALS WITHIN A REASONABLE PERIOD OF TIME, AS SPECIFIED IN PARAGRAPH (2) ABOVE, SHALL BE CONSIDERED A VIOLATION OF THE SITE PLAN APPROVAL AND IS SUBJECT TO ENFORCEMENT AND PENALTY PROVISIONS OF THIS TITLE.

Kimley»Horn

2020 KIMLEY-HORN AND ASSOCIATES, INC.
4582 South Smith Street, Suite 1500
Denver, Colorado 80237 (303) 228-2300

DESIGNED BY: MCN
DRAWN BY: NMH
CHECKED BY: DLS
DATE: 12/23/2020

LOT 6 PARKER AND PINE FILING 1
PARKER, CO
EVERBROOK ACADEMY SITE PLAN
LANDSCAPE DETAILS

PRELIMINARY
FOR REVIEW ONLY
NOT FOR
CONSTRUCTION
Kimley»Horn
Kimley-Horn and Associates, Inc.

PROJECT NO.
096895001

DRAWING NAME
096895001SP_LA

07 OF 13

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GENERAL LANDSCAPE SPECIFICATIONS

A. SCOPE OF WORK

- 1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN.
- 2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

- 1. ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED AND DESIGNATED TO REMAIN SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER, AT NO COST TO THE OWNER.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL NECESSARY BEST MANAGEMENT PRACTICES (BMP) DEVICES ACCORDING TO ALL REGULATORY AGENCY'S STANDARDS THROUGHOUT THE DURATION OF ALL CONSTRUCTION ACTIVITIES.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MAINTENANCE OF TRAFFIC (MOT) THAT MAY BE REQUIRED FOR THE PROJECT.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES, WHETHER PUBLIC OR PRIVATE, PRIOR TO EXCAVATION. THE OWNER AND DESIGN PROFESSIONAL SHALL NOT BE RESPONSIBLE FOR THE ACCURACY AND COMPLETENESS OF ANY SUCH INFORMATION OR DATA. THE CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR: REVIEWING AND CHECKING ALL SUCH INFORMATION AND DATA; LOCATING ALL UNDERGROUND FACILITIES DURING CONSTRUCTION; THE SAFETY AND PROTECTION THEREOF; REPAIRING ANY DAMAGE THERETO RESULTING FROM THE WORK. THE COST OF ALL WILL BE CONSIDERED AS HAVING BEEN INCLUDED IN THE CONTRACT PRICE. THE CONTRACTOR SHALL NOTIFY ANY AFFECTED UTILITY COMPANIES OR AGENCIES IN WRITING AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.

C. PROTECTION OF EXISTING PLANT MATERIALS

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC.. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED ON SITE. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF FOUR HUNDRED DOLLARS (\$400) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.
- 2. SEE TREE MITIGATION PLAN AND NOTES, IF APPLICABLE.

D. MATERIALS

1. GENERAL

MATERIAL SAMPLES LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL, ON SITE OR AS DETERMINED BY THE OWNER, UPON APPROVAL, DELIVERY OF MATERIALS MAY COMMENCE.

MATERIAL	SAMPLE SIZE
MULCH	ONE (1) CUBIC FOOT
TOPSOIL MIX	ONE (1) CUBIC FOOT
PLANTS	ONE (1) OF EACH VARIETY (OR TAGGED IN NURSERY)

2. PLANT MATERIALS

- a. FURNISH NURSERY-GROWN PLANTS TRUE TO GENUS, SPECIES, VARIETY, CULTIVAR, STEM FORM, SHEARING, AND OTHER FEATURES INDICATED IN PLANT SCHEDULE SHOWN ON DRAWINGS AND COMPLYING WITH ANSI Z60.1 AND THE COLORADO NURSERY ACT; AND WITH HEALTHY ROOT SYSTEMS DEVELOPED BY TRANSPLANTING OR ROOT PRUNING, PROVIDE WELL-SHAPED, FULLY BRANCHED, HEALTHY, VIGOROUS STOCK, DENSELY FOLIATED WHEN IN LEAF AND FREE OF DISEASE, PESTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT.
- b. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE.
- c. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE PROJECT LANDSCAPE ARCHITECT. ANY ROW TREES MUST BE APPROVED BY OFFICE OF THE CITY FORESTER.
- d. PROVIDE PLANTS OF SIZES, GRADES, AND BALL OR CONTAINER SIZES COMPLYING WITH ANSI Z60.1 AND COLORADO NURSERY ACT FOR TYPES AND FORM OF PLANTS REQUIRED. PLANTS OF A LARGER SIZE MAY BE USED IF ACCEPTABLE TO PROJECT LANDSCAPE ARCHITECT WITH A PROPORTIONATE INCREASE IN SIZE OF ROOTS OR BALLS.
- e. PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE, AS DETERMINED BY THE OWNER, FOR QUALITY, SIZE, AND VARIETY. SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS. LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.
- f. TREES WITH DAMAGED, CROOKED, OR MULTIPLE LEADERS; TIGHT VERTICAL BRANCHES WHERE BARK IS SQUEEZED BETWEEN TWO BRANCHES OR BETWEEN BRANCH AND TRUNK (INCLUDED BARK); CROSSING TRUNKS; CUT-OFF LIMBS MORE THAN 1/2 INCH (19 MM) IN DIAMETER, OR WITH STEM GIRDLING ROOTS WILL BE REJECTED.
- g. FURNISH TREES AND SHRUBS WITH ROOTS BALLS MEASURED FROM TOP OF ROOT BALL, WHICH SHALL BEGIN AT ROOT FLARE ACCORDING TO ANSI Z60.1 AND COLORADO NURSERY ACT. ROOT FLARE SHALL BE VISIBLE BEFORE PLANTING.
- h. LABEL AT LEAST ONE PLANT OF EACH VARIETY, SIZE, AND CALIPER WITH A SECURELY ATTACHED, WATERPROOF TAG BEARING LEGIBLE DESIGNATION OF COMMON NAME AND FULL SCIENTIFIC NAME, INCLUDING GENUS AND SPECIES, INCLUDE NOMENCLATURE FOR HYBRID, VARIETY, OR CULTIVAR, IF APPLICABLE FOR THE PLANT AS SHOWN ON DRAWINGS.
- i. IF FORMAL ARRANGEMENTS OR CONSECUTIVE ORDER OF PLANTS IS SHOWN ON DRAWINGS, SELECT STOCK FOR UNIFORM HEIGHT AND SPREAD, AND NUMBER THE LABELS TO ASSURE SYMMETRY IN PLANTING.

E. SOIL MIXTURE

- 1. CONTRACTOR SHALL TEST EXISTING SOIL AND AMEND AS NECESSARY IN ACCORDANCE WITH THE GUIDELINES BELOW:
- 2. SOIL MIXTURE SHALL CONSIST OF TWO PARTS OF TOPSOIL AND ONE PART SAND, AS DESCRIBED BELOW. CONTRACTOR TO SUBMIT SAMPLES AND PH TESTING RESULTS OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE.
 - a. TOPSOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING PLANT OPENINGS SHALL BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER, REASONABLY FREE OF: SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LITTER, FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL CONTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOSED ORGANIC MATTER, HAVE A PH BETWEEN 5.5 AND 8.0, AND SOLUBLE SALTS LESS THAN 3.0 MMHOS/CM. SUBMIT SOIL SAMPLE AND PH TESTING RESULTS FOR APPROVAL.
 - b. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE SAND.
- 3. TREES SHALL BE PLANTED IN THE EXISTING NATIVE SOIL, ON SITE, UNLESS DETERMINED TO BE UNSUITABLE - AT WHICH POINT THE CONTRACTOR SHALL CONTACT THE PROJECT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.

F. WATER

- 1. WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE, AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.... IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

* WATERING/IRRIGATION RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

G. FERTILIZER

- 1. CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE NATURALLY-DERIVED.

* FERTILIZER RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

H. MULCH

- 1. MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT, AND APPLIED AT A DEPTH OF THREE (3) INCHES. CLEAR MULCH FROM EACH PLANT'S CROWN (BASE) OR AS SHOWN IN PLANTING DETAILS. UNLESS OTHERWISE NOTED ON PLANS, MULCH SHALL BE DOUBLE SHREDDED HARDWOOD MULCH DARK BROWN FINES BY MOUNTAIN HIGH SAVATREE OR APPROVED EQUAL. DYED MULCH IS NOT ACCEPTABLE. SUBMIT SAMPLES TO PROJECT LANDSCAPE ARCHITECT FOR APPROVAL. MULCH SHALL BE PROVIDED OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE RING (6" MINIMUM) PLANTED UNDER THIS CONTRACT, AS WELL AS FOR ANY EXISTING LANDSCAPE AREAS AS SHOWN ON PLANS.

I. DIGGING AND HANDLING

- 1. ALL TREES SPECIFIED SHALL BE BALLED AND BURLAPPED (B&B) UNLESS OTHERWISE APPROVED BY PROJECT LANDSCAPE ARCHITECT.
- 2. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO THE SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILT-PRO" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.
- 3. B&B, AND FIELD GROWN (FG) PLANTS SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS SHALL NOT BE HANDLED BY STEMS.

J. CONTAINER GROWN STOCK

- 1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION.
- 2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.
- 3. ROOT BOUND PLANTS ARE NOT ACCEPTABLE AND WILL BE REJECTED.

K. MATERIALS LIST

- 1. QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE PLANS SHALL GOVERN. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.

L. FINE GRADING

- 1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION.
- 2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH.
- 3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEER'S PLANS FOR FINAL GRADES, IF APPLICABLE.

M. PLANTING PROCEDURES

- 1. THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER DAILY. ALL MORTAR, CEMENT, BUILDING MATERIALS, AND TOXIC MATERIAL SHALL BE COMPLETELY REMOVED FROM PLANTING AREAS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS IN PLANTING AREAS WHICH WILL ADVERSELY AFFECT THE PLANT GROWTH, THE CONTRACTOR SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.
- 2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL COLORADO (811) TO LOCATE UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
- 3. CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMESTONE AND LIMESTONE SUB-BASE FROM PLANTING AREAS TO A MINIMUM DEPTH OF 36" OR TO NATIVE SOIL. CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMESTONE OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE POOR DRAINAGE CONDITION PLANTING DETAIL.
- 4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS SPECIFIED HEREIN. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.
- 5. COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. UPON ARRIVAL AT THE SITE, PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED REMAIN UNPLANTED OR APPROPRIATELY HEADED IN FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS, AT ALL TIMES WORKMANLIKE METHODS CUSTOMARY IN ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE SHALL BE EXERCISED.
- 6. WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS.
- 7. ALL PLANTING OPENINGS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH ANSI Z60.1-2014 AMERICAN STANDARD FOR NURSERY STOCK.
- 8. TEST ALL TREE OPENINGS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER DRAINAGE. IF POOR DRAINAGE EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL.
- 9. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMAN.
- 10. PRIOR TO EXCAVATION OF TREE OPENINGS, AN AREA EQUAL TO TWO TIMES THE DIAMETER OF THE ROOT BALL SHALL BE ROTO-TILLED TO A DEPTH EQUAL TO THE DEPTH OF THE ROOT BALL.
- 11. EXCAVATION OF TREE OPENINGS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.
- 12. IN CONTINUOUS SHRUB AND GROUND COVER BEDS, THE ROTO-TILLED PERIMETER SHOULD EXTEND TO A DISTANCE OF ONE FOOT BEYOND THE DIAMETER OF A SINGLE ROOT BALL. THE BED SHALL BE TILLED TO A DEPTH EQUAL TO THE ROOT BALL DEPTH PLUS 6".
- 13. TREE OPENINGS FOR WELL DRAINED SOILS SHALL BE DUG SO THAT THE BOTTOM OF THE ROOT BALL WILL REST ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL WILL BE FLUSH WITH FINISH GRADE. IN POORLY DRAINED SOILS THE TREE OPENING SHALL BE DUG SO THAT THE ROOT BALL RESTS ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL IS 1" ABOVE FINISH GRADE. PLANT PIT WALLS SHALL BE SCARIFIED PRIOR TO PLANT INSTALLATION.
- 14. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING TREES.
- 15. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION 'E'.
- 16. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. SOIL MIXTURE SHALL BE BACK FILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).
- 17. AMEND PINE AND OAK PLANT OPENINGS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT OPENINGS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.

- 18. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES. STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET. ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE.

- 19. ALL BURLAP, ROPE, WIRES, BASKETS, ETC., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.

- 20. TREES SHALL BE PRUNED, IN ACCORDANCE WITH ANSI A-300, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY CERTIFIED ARBORIST.

- 21. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. MATERIALS INSTALLED SHALL MEET MINIMUM SPECIMEN REQUIREMENTS OR QUANTITIES SHOWN ON PLANS, WHICHEVER IS GREATER. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6". REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" THE PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION 'E'. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.

- 22. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE PROJECT LANDSCAPE ARCHITECT IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE PROJECT LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY.

- 23. ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S RECOMMENDATIONS. PRIOR TO FINAL INSPECTION, TREAT ALL PLANTING BEDS WITH AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY)

N. LAWN SODDING

- 1. THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE OWNER.
- 2. ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS BY MEANS OF A SOD CUTTER TO A DEPTH OF THREE (3) INCHES, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE-HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.
- 3. PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.
- 4. SODDING
 - a. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.
 - b. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.
- 5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.
- 6. LAWN MAINTENANCE
 - a. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"x12") UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK, INCLUDING REGRADEING IF NECESSARY.
 - b. CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL AUTHORITY.

O. EDGING

- a. CONTRACTOR SHALL INSTALL 4"x8" ROLLED TOP STEEL EDGING BETWEEN ALL SOD/SEED AREAS AND PLANTING BEDS.

P. CLEANUP

- 1. UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM CONTRACTORS WORK. ALL PAVED AREAS SHALL BE CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S REPRESENTATIVE.

Q. PLANT MATERIAL MAINTENANCE

- 1. ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, PRUNING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.

R. FINAL INSPECTION AND ACCEPTANCE OF WORK

- 1. FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.

S. WARRANTY

- 1. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED (INCLUDING SOD) BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.
- 2. ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED AT NO ADDITIONAL COST TO THE OWNER.
- 3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE AND IRRIGATION MAINTENANCE, THE CONTRACTOR SHOULD VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE (1) YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER. CONTRACTOR SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH.

NO.

REVISION

BY

DATE

APPR

DESIGNED BY: MCN

DRAWN BY: MMH

CHECKED BY: DLS

DATE: 12/23/2020

LOT 6 PARKER AND PINE FILING 1

PARKER, CO

EVERBROOK ACADEMY SITE PLAN

LANDSCAPE NOTES

PRELIMINARY

FOR REVIEW ONLY

NOT FOR

CONSTRUCTION

Kimley»Horn

Kimley-Horn and Associates, Inc.

PROJECT NO.

096895001

DRAWING NAME

096895001SP_LA

08 OF 13

Kimley»Horn

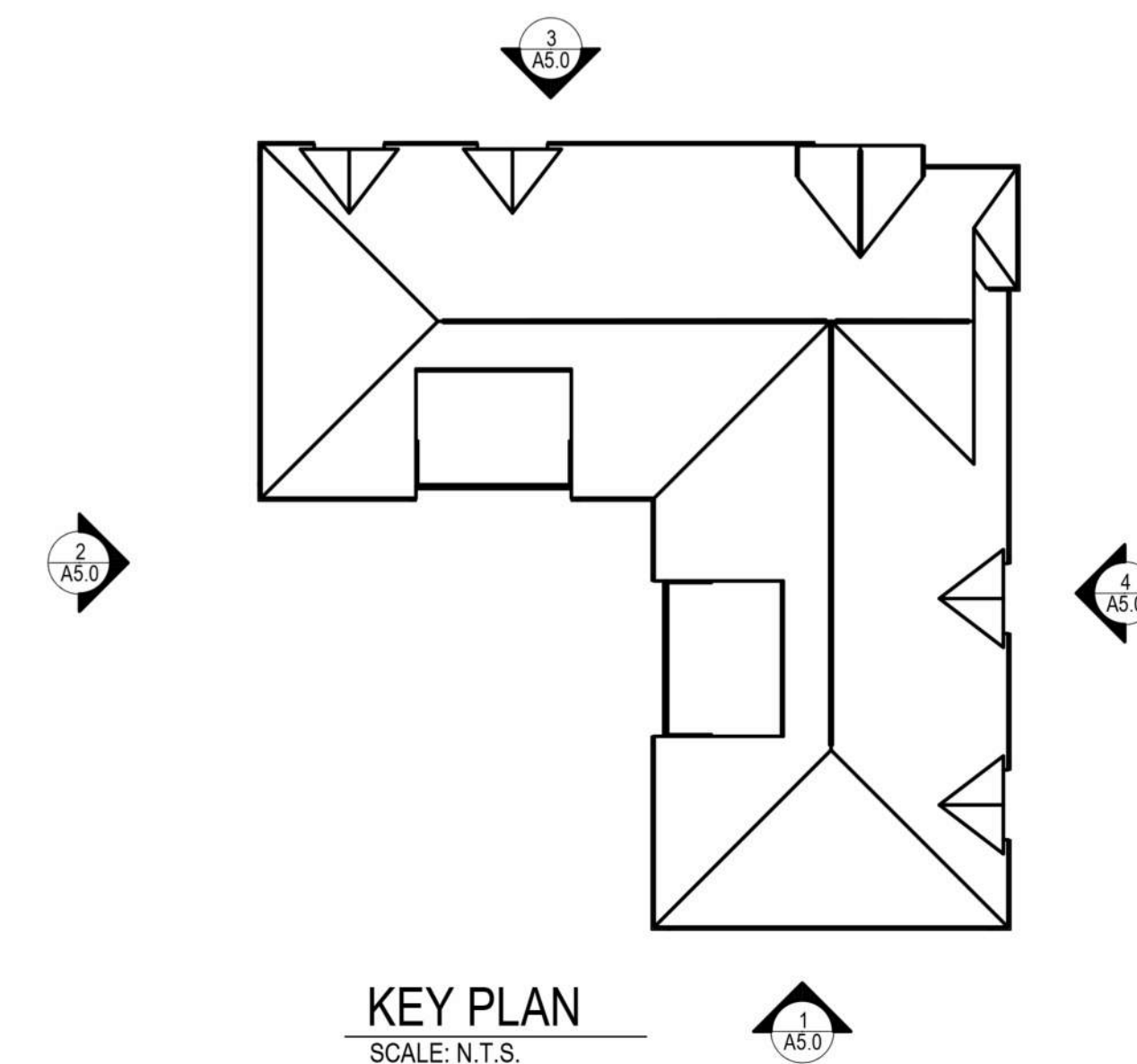
2020 KIMLEY-HORN AND ASSOCIATES, INC.

4582 South Smith Street, Suite 1500

Denver, Colorado 80237 (303) 228-2300



TAG	DESCRIPTION
AS-1	ASPHALT SHINGLES: TIMBERLINE HD, COLOR: WEATHERED WOOD
BK-1	BRICK: INTERSTATE BRICK BY BASALITE, COLOR: ALMOND
EIFS-1	EIFS: DRYVIT, OUTSULATION, FINISH: SANDPEBBLE DPR, COLOR: #110 VANDYKE
EIFS-2	EIFS: DRYVIT, OUTSULATION, FINISH: SANDPEBBLE DPR, COLOR: #139 ADOBE ACCENT
EIFS-3	EIFS: DRYVIT, OUTSULATION, FINISH: SANDPEBBLE DPR, COLOR: #622B GRAY FLANNEL
GL-1	STOREFRONT GLAZING, COLOR: CLEAR
GU-1	PRE FINISHED ALUM GUTTER AND DOWNSPOUTS, COLOR: TO MATCH PM-1
PM-1	PRE FINISHED METAL TRIM AND FLASHING: PAC-CLAD, COLOR: GRANITE
SD-1	FIBER CEMENT SIDING: NICHIHA VINTAGE WOOD, COLOR: CEDAR #EPC762F. TRIM TO MATCH CEDAR PANEL COLOR.
ST-1	STONE: CULTURED STONE, DRYSTACK LEDGESTONE, COLOR: CHARDONNAY
ST-2	STONE SILL. READING ROCK, ROCKCAST, SMOOTH, COLOR: CREAM BUFF
WN-1	VINYL WINDOWS, COLOR: ALMOND
WN-2	CLEAR ANODIZED ALUMINUM STOREFRONT
SFT	VENTED VINYL SOFFIT: STANDARD COLOR TO MATCH BUILDING FASCIA BD. COLOR AS CLOSE AS POSSIBLE
DOOR FRAMES	PAIN'T BOTH SIDES OF EXTERIOR H.M. DOORS AND FRAMES. COLOR: PPG 6230 ALUMINUM U.N.O. (NO SUBSTITUTIONS ALLOWED)



W:\Learning_Care_Group\20028_Everbrook-A5.0_Extor Elevations.dwg Rachel Hart



1. ALL MATERIALS NOT LABELED ARE TYPICAL FOR ALL SIMILAR LOCATIONS. QUESTIONS SHALL BE REFERRED TO THE ARCHITECT.
2. EIFS SHALL BE DRYVET, COMMERCIAL GRADE AS FOLLOWS: GENESIS BASE COAT, REINFORCING MESH & FINISH COATS SHALL BE PROVIDED OVER MINIMUM 1" EPS INSULATION BOARD, MECHANICALLY FASTENED OVER DRAINAGE MAT & WEATHER RESISTIVE BARRIER OVER EXTERIOR SHEATHING.
3. ALL REINFORCING SHALL BE PER THE ENGINEER'S RECOMMENDATIONS, INCLUDING ALL SEALANT, FLASHING, AND JOINTS AT DISSIMILAR MATERIALS. PROVIDE PANZER 20 REINFORCING MESH TO 8'-0" A.F.F. (TYP.)
4. PROVIDE BLOCKING IN FACADE TO SUPPORT ALL BUILDING SIGNAGE.
5. REFER TO ELECTRICAL DRAWINGS FOR LIGHTING INFORMATION.

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EIFS-2	EIFS: DRYVIT, OUTSULATION, FINISH: SANDEBBLE DPR, COLOR: #139 ADOBE ACCENT
EIFS-3	EIFS: DRYVIT, OUTSULATION, FINISH: SANDEBBLE DPR, COLOR: #622B GRAY FLANNEL
GL-1	STOREFRONT GLAZING, COLOR: CLEAR
GU-1	PRE FINISHED ALUM GUTTER AND DOWNSPOUTS, COLOR: TO MATCH PM-1
PM-1	PRE FINISHED METAL TRIM AND FLASHING: PAC-CLAD, COLOR: GRANITE
SD-1	FIBER CEMENT SIDING: NICHHA VINTAGE WOOD, COLOR: CEDAR #EPC782F. TRIM TO MATCH CEDAR PANEL COLOR.
ST-1	STONE: CULTURED STONE, DRYSTACK LEDGESTONE, COLOR: CHARDONNAY
ST-2	STONE SILL: READING ROCK, ROCKCAST, SMOOTH, COLOR: CREAM BUFF
WN-1	VINYL WINDOWS, COLOR: ALMOND
WN-2	CLEAR ANODIZED ALUMINUM STOREFRONT
SFT	VENTED VINYL SOFFIT: STANDARD COLOR TO MATCH BUILDING FASCIA BD. COLOR AS CLOSE AS POSSIBLE
DOOR FRAMES	PAINT BOTH SIDES OF EXTERIOR H.M. DOORS AND FRAMES. COLOR: PPG 6-230 ALUMINUM U.N.O. (NO SUBSTITUTIONS ALLOWED)



MATERIAL CALCULATIONS				TRANSPARENCY AREA			
East Elevation				East Elevation			
Brick & Stone	Sq. Ft.	Percentage	Sq. Ft.	Transparency Area	Sq. Ft.		
EIFS	1,366	68%	862	Glazing provided	171	20%	
Composite Wood	308	15%		Add'l Glazing outside req'd zone	78	9%	
Total	2,015	100%	100%	Total Glazing	249	29%	
North Elevation				North Elevation			
Brick & Stone	Sq. Ft.	Percentage	Sq. Ft.	Transparency Area	Sq. Ft.		
EIFS	1,202	65%	817	Glazing provided	204	25%	
Fiber cement boards	339	18%		Add'l Glazing outside req'd zone	43	5%	
	308	17%					
Total	1,849	100%	100%	Total Glazing	247	30%	
West Elevation				West Elevation			
Brick & Stone	Sq. Ft.	Percentage	Sq. Ft.	Transparency Area	Sq. Ft.		
EIFS	1,274	64%	853	Glazing provided	128	15%	
Composite Wood	598	30%		Add'l Glazing outside req'd zone	37	4%	
	120	6%					
Total	1,992	100%	100%	Total Glazing	166	19%	
South Elevation				South Elevation			
Brick & Stone	Sq. Ft.	Percentage	Sq. Ft.	Transparency Area	Sq. Ft.		
EIFS	1,274	64%	853	Glazing provided	128	15%	
Composite Wood	598	30%		Add'l Glazing outside req'd zone	32	4%	
	120	6%					
Total	1,992	100%	100%	Total Glazing	160	16%	

2020 KIMLEY-HORN AND ASSOCIATES, INC.
4582 South South Ulster Street, Suite 1500
Denver, Colorado 80237 (303) 228-2300

LOT 6 PARKER AND PINE FILING 1
PARKER, CO
EVERBROOK ACADEMY SITE PLAN
ARCHITECTURAL ELEVATIONS

PRELIMINARY
FOR REVIEW ONLY
NOT FOR
CONSTRUCTION
Kimley»Horn
Kimley-Horn and Associates, Inc.

PROJECT NO.
096895001

EXTERIOR ELEVATIONS

10 OF 13

\\w:\Learning Care Group\20028 Everbrook- Parker_CO\02_SP\Everbrook Material Board.dwg Rachel Hart



PM-1



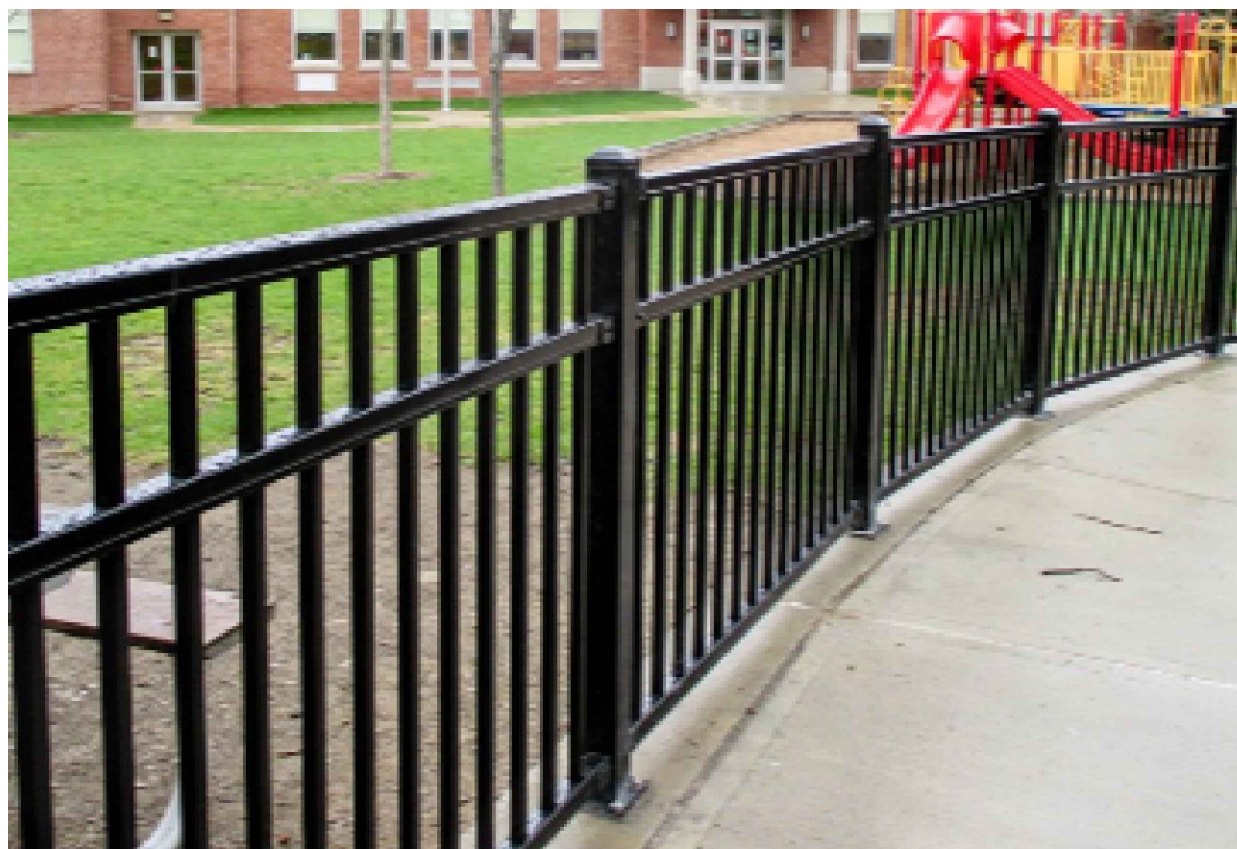
SD-1



ST-1



ST-2



ORNAMENTAL FENCE

EXTERIOR FINISH LEGEND	
TAG	DESCRIPTION
AS-1	ASPHALT SHINGLES: TIMBERLINE HD, COLOR: WEATHERED WOOD
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EIFS-2	EIFS: DRYVIT, OUTSULATION, FINISH: SANDEBBLE DPR, COLOR: #139 ADOBE ACCENT
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Kimley»Horn

NBB
NBB
CPH
DATE: 12/11/2020

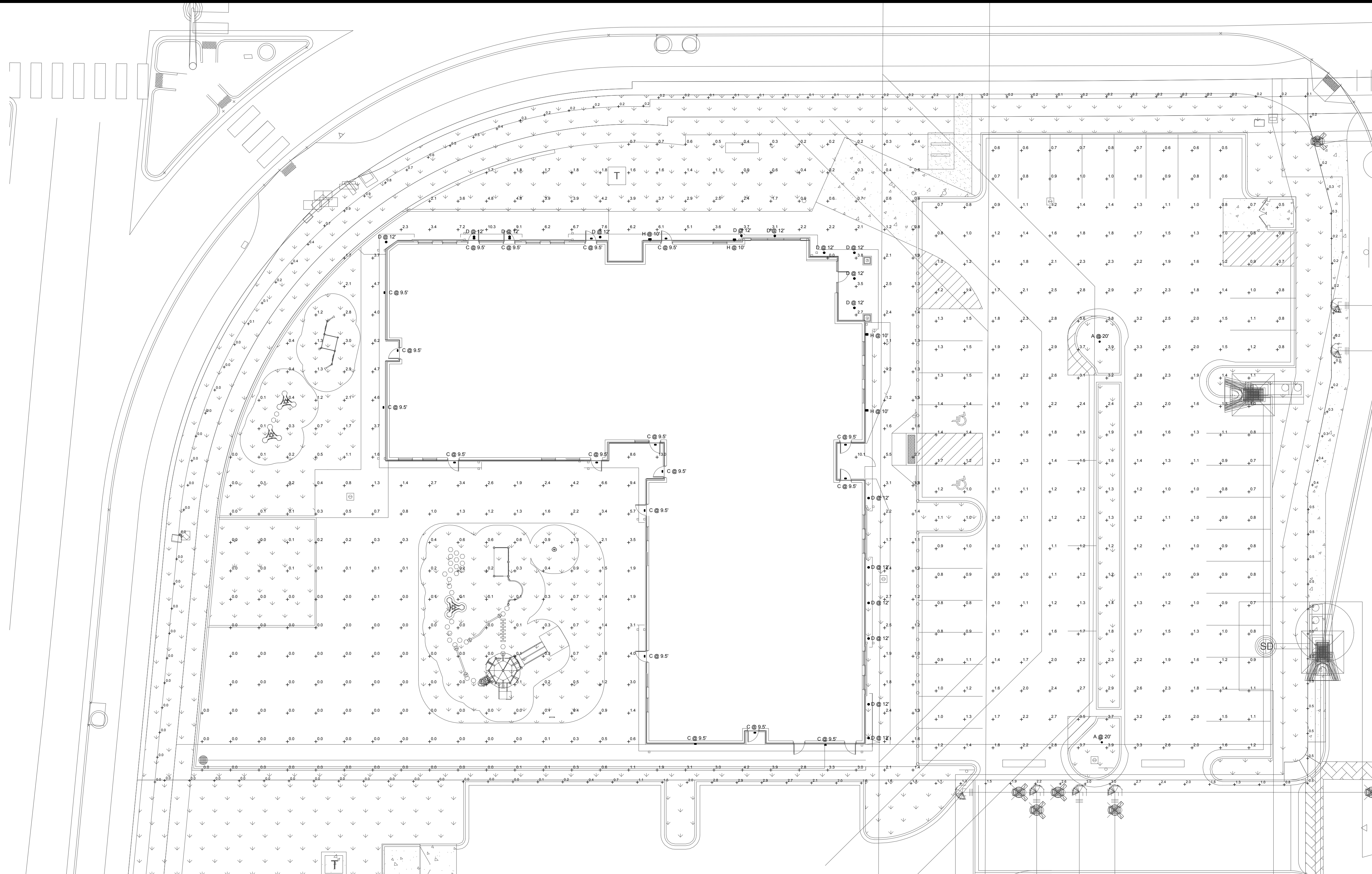
LOT 6 PARKER AND PINE FILING 1
PARKER, CO
EVERBROOK ACADEMY SITE PLAN
ARCHTETECTURAL MATERIALS BOARD

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Kimley-Horn and Associates, Inc.

PROJECT NO.
096895001

MATERIALS BOARD

11 OF 13



Schedule										
Symbol	Label	QTY	Manufacturer	Catalog Number	Description	Lamp	Lumens per Lamp	LLF	Wattage	Polar Plot
	A	2	SIGNIFY GARDCO	ECF-S-48L-1A-NW-G2-5	Ecoform Area LED ECF - Small, 48 LEDs, 4000K CCT, TYPE 5 OPTIC, No Shield	(3) LEDGINE SLD LIGHT ARRAY(S) DRIVEN AT 1050mA	21446	0.85	158.7	 Max: 9270cd
	D	16	SIGNIFY LIGHTING - LIGHTOLLIER	P4RDL05835CLZ10U	LYTEPROFILE 4.5 INCH ROUND 500 LUMENS	LED	2081	0.23	19.7	 Max: 963cd
	C	18	Barron Lighting Group	WLZ2-4-4K	Formed black metal housing	Eight (8) white LEDs with optics attached to each	2781	0.85	26.5853	
	H	4	VISA LIGHTING	OW1333	WALL MOUNT HALF CYLINDER 25" VERTICAL	LED 3500K -H	1669	0.85	19	 Max: 799cd
Statistics										
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min				
Building	+	1.4 fc	13.0 fc	0.0 fc	N/A	N/A				
Residential	+	1.5 fc	3.9 fc	0.5 fc	7.8:1	3.0:1				
Parking Lot	+	1.5 fc	3.9 fc	0.5 fc	7.8:1	3.0:1				
Site Boundary	+	0.6 fc	3.0 fc	0.0 fc	N/A	N/A				

1	PHOTOMETRIC PLAN	
01 of XX	SCALE: 1/16" = 1'-0"	

25760 First Street
Cleveland, OH 44145
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F 440 871 7954
tesengineering.com



LOT 6 PARKER AND PINE FILING 1
PARKER, CO
EVERBROOK ACADEMY SITE PLAN
PHOTOMETRIC PLAN

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