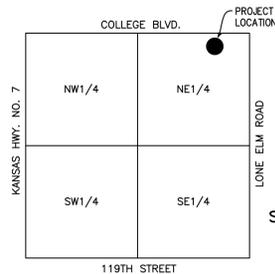




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UTILITY NOTES:
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SITE DATA

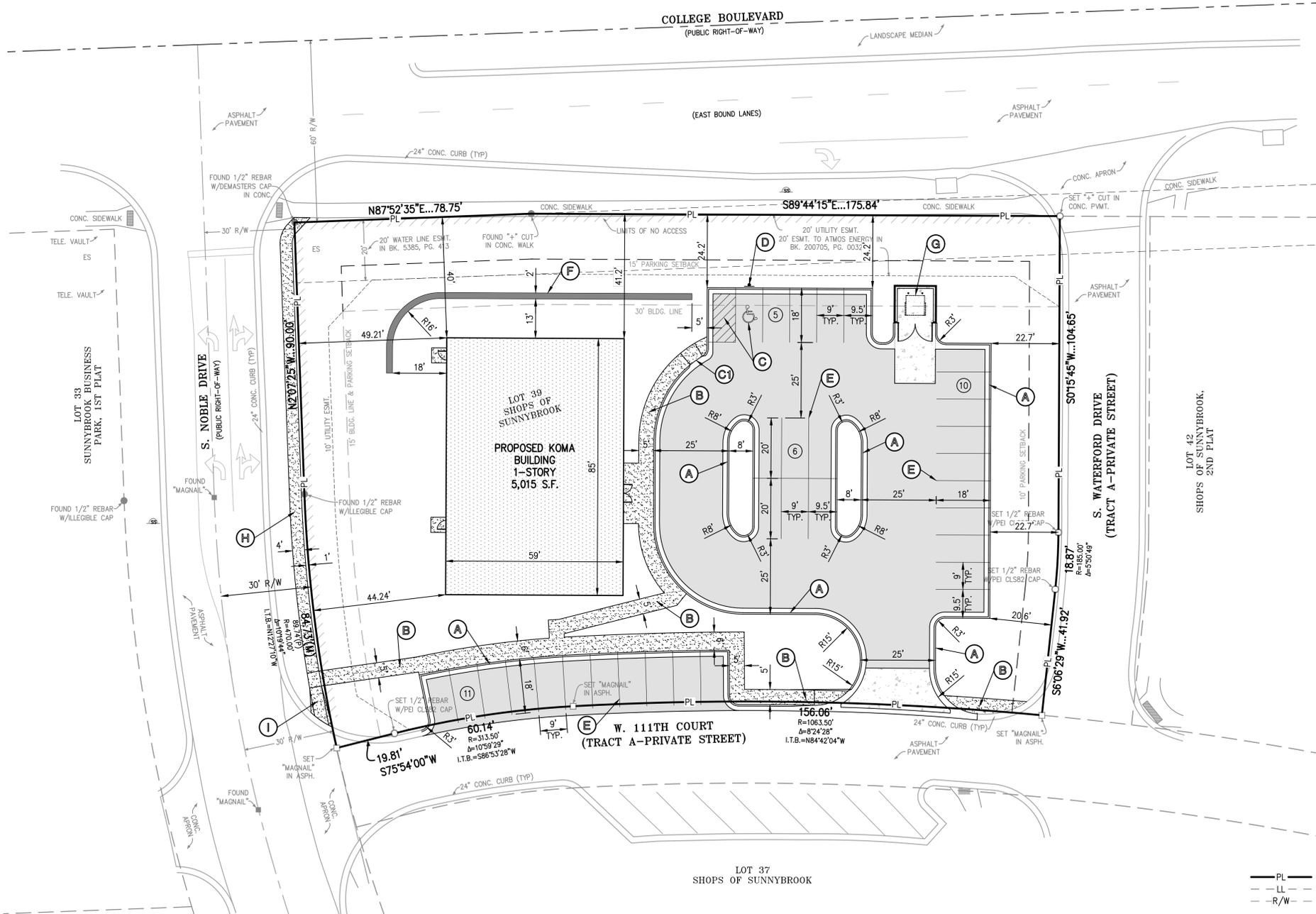
LOT 39	40,906 S.F. / 0.939 AC.
ZONING	CP-2
PROPOSED BUILDING (1-STORY)	5,015 S.F.
OPEN SPACE (20% REQ.)	50.1%
BUILDING CATEGORY	C
SITE CATEGORY	4

PARKING DATA

PROPOSED ON-SITE PARKING	20
STANDARD STALLS (9'-0" X 18'-0")	1
ACCESSIBLE STALLS	21
TOTAL STALLS	21
REQUIRED ACCESSIBLE STALLS	1
TOTAL STALLS	1
REQUIRED ACCESSIBLE STALLS	1
PROPOSED ON-STREET PARKING	11
STANDARD STALLS (9'-0" X 18'-0")	11

LEGEND

- PL — PROPERTY LINE
- - - LL - - LOT LINE
- R/W - RIGHT-OF-WAY
- 2' CURB & GUTTER
- B/L — BUILDING SETBACK LINE
- P/S — PARKING SETBACK LINE
- STANDARD DUTY ASPHALT PAVEMENT
- PROPOSED BUILDING
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- ⑨ — PARKING SPACES



SITE PLAN NOTES:

- All construction materials and procedures on this project shall conform to the latest revision of the following governing requirements, incorporated herein by reference:
A) City ordinances & O.S.H.A. Regulations.
B) The City of Olathe Technical Specifications and Municipal Code.
- The contractor shall have one (1) signed copy of the plans (approved by the City) and one (1) copy of the appropriate Design and Construction Standards and Specifications at the job site at all times.
- The contractor will be responsible for securing all permits, bonds and insurance required by the contract documents, City of Olathe, Kansas, and all other governing agencies (including local, county, state and federal authorities) having jurisdiction over the work proposed by these construction documents. The cost for all permits, bonds and insurance shall be the contractor's responsibility and shall be included in the bid for the work.
- The contractor is responsible for coordination of his and his sub-contractor's work. The contractor shall assume all responsibility for protecting and maintaining his work during the construction period and between the various trades/sub-contractors constructing the work.
- The demolition and removal (or relocation) of existing pavement, curbs, structures, utilities, and all other features necessary to construct the proposed improvements, shall be performed by the contractor. All waste material removed during construction shall be disposed off the project site. The contractor shall be responsible for all permits for hauling and disposing of waste material. The disposal of waste material shall be in accordance with all local, state and federal regulations.
- Contractor shall be responsible for all relocations, including but not limited to, all utilities, storm drainage, sanitary sewer services, signs, traffic signals & poles, etc. as required. All work shall be in accordance with governing authorities specifications and shall be approved by such. All cost shall be included in base bid.
- All existing utilities indicated on the drawings are according to the best information available to the Engineer; however, all utilities actually existing may not be shown. The contractor shall be responsible for contacting all utility companies for an exact field location of each utility prior to any construction. All underground utilities shall be protected at the contractor's expense. All utilities, shown and unshown, damaged through the negligence of the contractor shall be repaired or replaced by the contractor at his expense.
- The contractor will be responsible for all damage to existing utilities, pavement, fences, structures and other features not designated for removal. The contractor shall repair all damages at his expense.
- The contractor shall verify the flow lines of all existing storm or sanitary sewer connections and utility crossings prior to the start of construction. Notify the engineer of any discrepancies.
- SAFETY NOTICE TO CONTRACTOR:** In accordance with generally accepted construction practices, the contractor shall be solely and completely responsible for conditions of the job site, including safety of all persons and property during performance of the work. This requirement will apply continuously and not be limited to normal working hours. Any construction observation by the engineer of the contractor's performance is not intended to include review of the adequacy of the contractor's safety measures, in, on or near the construction site.
- Refer to the building plans for site lighting electrical requirements, including conduits, pole bases, pull boxes, etc.

SITE DIMENSION NOTES:

- BUILDING TIES SHOWN ARE TO THE OUTSIDE FACE OF PROPOSED WALLS. THE SUBCONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR SPECIFIC DIMENSIONS AND LAYOUT INFORMATION FOR THE BUILDINGS.
- ALL DIMENSIONS SHOWN FOR THE PARKING LOT AND CURBS ARE MEASURED FORM BACK OF CURB TO BACK OF CURB.

PAVEMENT MARKING AND SIGNAGE NOTES:

- PARKING STALL MARKING STRIPES SHALL BE FOUR INCH (4") WIDE WHITE STRIPES. DIRECTIONAL ARROW AND HANDICAP STALL MARKINGS SHALL BE FURNISHED AT LOCATIONS SHOWN ON PLANS.
- HANDICAP PAVEMENT MARKINGS AND SIGNS SHALL CONFORM TO ALL FEDERAL (AMERICANS WITH DISABILITIES ACT) AND STATE LAWS AND REGULATIONS.
- TRAFFIC CONTROL DEVICES AND PAVEMENT MARKINGS SHALL CONFORM TO THE REQUIREMENTS OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES".
- STOP SIGNS SHALL BE PROVIDED AT ALL LOCATIONS AS SHOWN ON PLANS AND SHALL CONFORM TO THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES". SIGNS SHALL BE 18" X 12", 18 GAUGE STEEL AND SHALL BE ENGINEER GRADE REFLECTIVE.
- TRAFFIC CONTROL AND PAVEMENT MARKINGS SHALL BE PAINTED WITH A WHITE SHERWIN WILLIAMS S-W TRAFFIC MARKING SERIES B-2912 OR APPROVED EQUAL. THE PAVEMENT MARKING SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. APPLY ON A CLEAN, DRY SURFACE AND AT A SURFACE TEMPERATURE OF NOT LESS THAN 70° AND THE AMBIENT AIR TEMPERATURE SHALL NOT BE LESS THAN 60° AND RISING. TWO COATS SHALL BE APPLIED.

LEGAL DESCRIPTION:

LOT 39, SHOPS OF SUNNYBROOK, A SUBDIVISION IN THE CITY OF OLATHE, JOHNSON COUNTY, KANSAS.
AREA = 40,906± SQ.FT. / 0.939± ACRES

SITE KEY NOTES:

- Ⓐ CONSTRUCT PRIVATE 2' TYPE B CURB & GUTTER (TYPICAL).
- Ⓑ CONSTRUCT PRIVATE CONCRETE SIDEWALK (TYPICAL).
- Ⓒ CONSTRUCT ACCESSIBLE PARKING STALL, STRIPING & SIGNAGE.
- Ⓒ: CONSTRUCT LAYDOWN CURB.
- Ⓓ INSTALL ACCESSIBLE PARKING SIGN (2 TOTAL).
- Ⓔ CONSTRUCT 4" WHITE PARKING STRIPE (TYPICAL).
- Ⓕ CONSTRUCT REINFORCED RETAINING WALL W/ HANDRAIL AT ANY LOCATION WALL HEIGHT EXCEEDS 30".
- Ⓖ INSTALL TRASH ENCLOSURE (RE: ARCH PLANS).
- Ⓗ CONSTRUCT PUBLIC CONCRETE SIDEWALK (TYPICAL).
- Ⓘ CONSTRUCT PUBLIC CONCRETE SIDEWALK RAMP (OMIT DETECTABLE WARNING, TYPICAL).

FLOOD NOTE:

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BENCHMARK:

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- SET "C" CUT IN CENTER FRONT FACE OF CURB INLET LOCATED NEAR THE NE CORNER OF SUBJECT PROPERTY. ELEVATION = 1026.83
 - SET "D" CUT ON NORTH SIDE OF LIGHT POLE BASE LOCATED NEAR THE SE CORNER OF SUBJECT PROPERTY. ELEVATION = 1017.84



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SITE PLAN
SUNNYBROOK KO MARTIAL ARTS BUILDING
21701 COLLEGE BLVD.

PROJECT NO.	DATE	NO.	DATE	BY	REVISIONS
190557	10-7-19	1	10-7-19	DAF	Revised Per Staff Comments

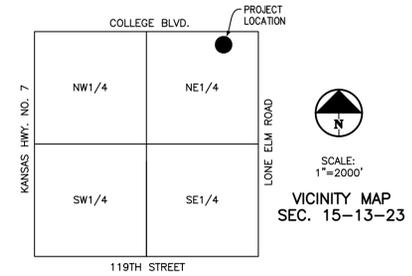
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\\PHELPS-SERVER\Projects\190557\Drawings\190557.dwg (Sheet) From: JG@PHELPS-ENGINEERING.COM Date: 10/04/2019 10:21am Daniel Finn



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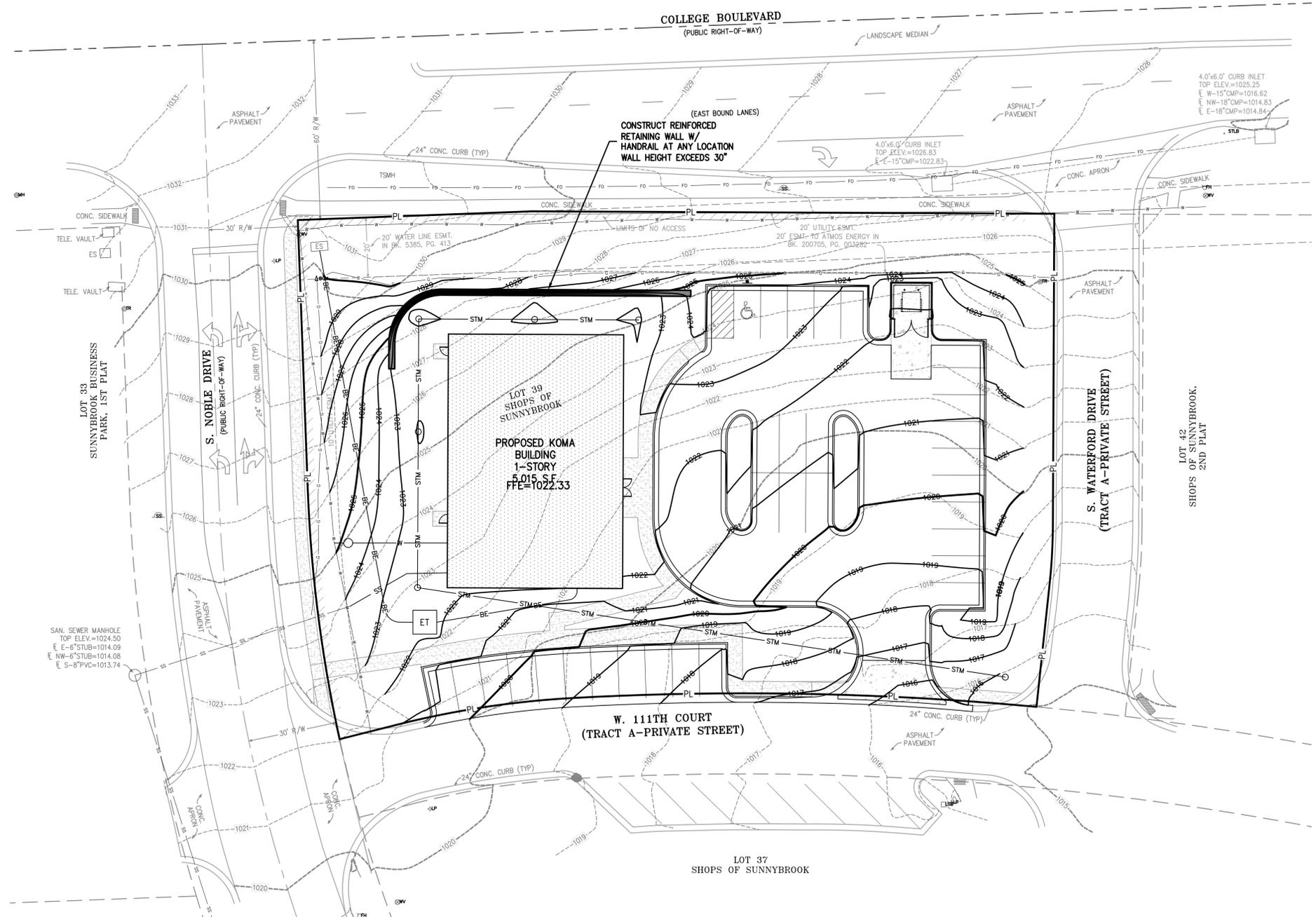


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SITE GRADING NOTES:

- 1. CONTOURS AND ELEVATIONS: Existing and proposed contours are shown on plans at one foot (1') contour intervals, unless otherwise noted, proposed contours and elevations shown represent approximate finish grade.
2. If the contractor does not accept existing topography as shown on the plans, without exception, he shall have made at his expense, a topographic survey by a registered land surveyor and submit it to the owner for review.
3. CLEARING AND GRUBBING: Prior to beginning preparation of subgrade, all areas under pavements or building shall be stripped of all topsoil, vegetation, large rock fragments (greater than 6 inches in any dimension) and any other deleterious material.
4. TOPSOIL STRIPPING: Prior to the start of site grading, the contractor shall strip all topsoil from areas to be graded, and stockpiled at a location on or adjacent to the site as directed by the owner.
5. Contractor shall adjust end/or cut existing pavement as necessary to assure a smooth fit and continuous grade.
6. SUBGRADE PREPARATION: Prior to placement of new fill material, the existing subgrade shall be proofrolled and approved under the direction of the Geotechnical Engineer or his representative.
7. PROOFROLLING: Subsequent to completion of stripping and over-excavation, all building and pavement areas to receive engineered fill should be systematically proof-rolled using a tandem axle dump truck loaded to approximately 20,000 pounds per axle.
8. EARTHWORK:
A) GEOTECHNICAL: All earthwork shall conform to the recommendations of the Geotechnical report.
B) SURFACE WATER: Surface water shall be intercepted and diverted during the placement of fill.
C) FILLS: All fills shall be considered controlled or structural fill and shall be free of vegetation, organic matter, topsoil and debris.
D) BUILDING SUBGRADE: As specified in the Geotechnical Engineering Report, the upper section of building subgrade shall consist of Low Volume Change (LVC) material defined as approved, compacted granular fill or low to moderate plasticity cohesive soil materials stabilized with Class C Flyash.
E) EXISTING SLOPES: Where fill material is to be placed on existing slopes greater than 5:1 (horizontal to vertical), existing slope shall be benchmarked providing a minimum vertical face of twelve inches (12").
F) COMPACTION REQUIREMENTS: The upper 9 inches of pavement subgrade areas shall be compacted to a minimum density of ninety five percent (95%) of the material's maximum dry density as determined by ASTM D698 (standard proctor compaction).
9. All cut or fill slopes shall be 3:1 or flatter. All asphalt parking areas shall be a minimum of 1% slope but not more than 5% slope unless otherwise noted.
10. TESTING AND INSPECTION: Owner's Independent Testing Laboratory (ITL) shall make tests of earthwork during construction and observe the placement of fill and other work performed on this project to verify that work has been completed in accordance with Geotechnical Engineering Report, Project Specifications and within industry standards.
11. CLASSIFICATION: All excavation shall be considered unclassified. No separate or additional payments shall be made for rock excavation.
12. PERMANENT RESTORATION: All areas disturbed by earthwork operations shall be sodded, unless shown otherwise by the landscaping plan or erosion control plan.
13. UTILITIES: The contractor is specifically cautioned that the location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies, and where possible, measurements taken in the field.
14. LAND DISTURBANCE: The contractor shall adhere to all terms & conditions as outlined in the EPA or applicable state N.P.D.E.S. permit for storm water discharge associated with construction activities. Refer to project S.W.P.P.P. requirements.

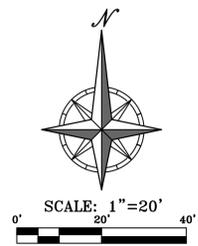
Earthwork Summary KO's Martial Arts - Olathe, KS 9/5/2019

Table with 2 columns: Description and Quantity. Rows include Raw Excavation (766 Cu. Yds.), In Place Compaction (+15%) (607 Cu. Yds.), Pavement Adjustment (439 Cu. Yds.), Building Adjustment (371 Cu. Yds.), and On Site Net (969 Cu. Yds.).

* EARTHWORK COMPUTATIONS BY PHELPS ENGINEERING, INC. ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY AND SHALL BE VERIFIED BY CONTRACTORS BY THEIR CHOSEN METHOD PRIOR TO PLACING BID. ALL EARTHWORK SHALL BE CONSIDERED UNCLASSIFIED. 15% WAS ADDED INTO RAW FILL QUANTITY TO ACCOUNT FOR SHRINKAGE.

LEGEND

- PL PROPERTY LINE
LL LOT LINE
R/W RIGHT-OF-WAY
2' CURB & GUTTER
EXISTING CONTOURS
PROPOSED CONTOURS
PROPOSED SPOT ELEVATION
LG LIP OF GUTTER
TC TOP OF CURB
SW SIDEWALK
ME MATCH EXISTING
HP HIGH POINT
LP LOW POINT
P TOP OF PAVEMENT
TE TOP OF STRUCTURE
GR GROUND ELEVATION
BS BOTTOM OF STEPS
TS TOP OF STEPS
BW BOTTOM OF WALL
TW TOP OF WALL
EXISTING STORM SEWER
PROPOSED STORM PIPE
PROPOSED WET CURB & GUTTER
PROPOSED DRY CURB & GUTTER
PROPOSED RETAINING WALL



PHELPS ENGINEERING, INC. 1370 N. Winchester Olathe, Kansas 66066 (913) 993-1155 (913) 993-1165 www.pelpsengineering.com

GRADING PLAN SUNNYBROOK KO MARTIAL ARTS BUILDING 21701 COLLEGE BLVD. PH PLANNING ENGINEERING IMPLEMENTATION

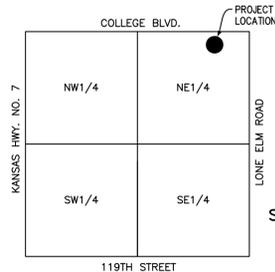
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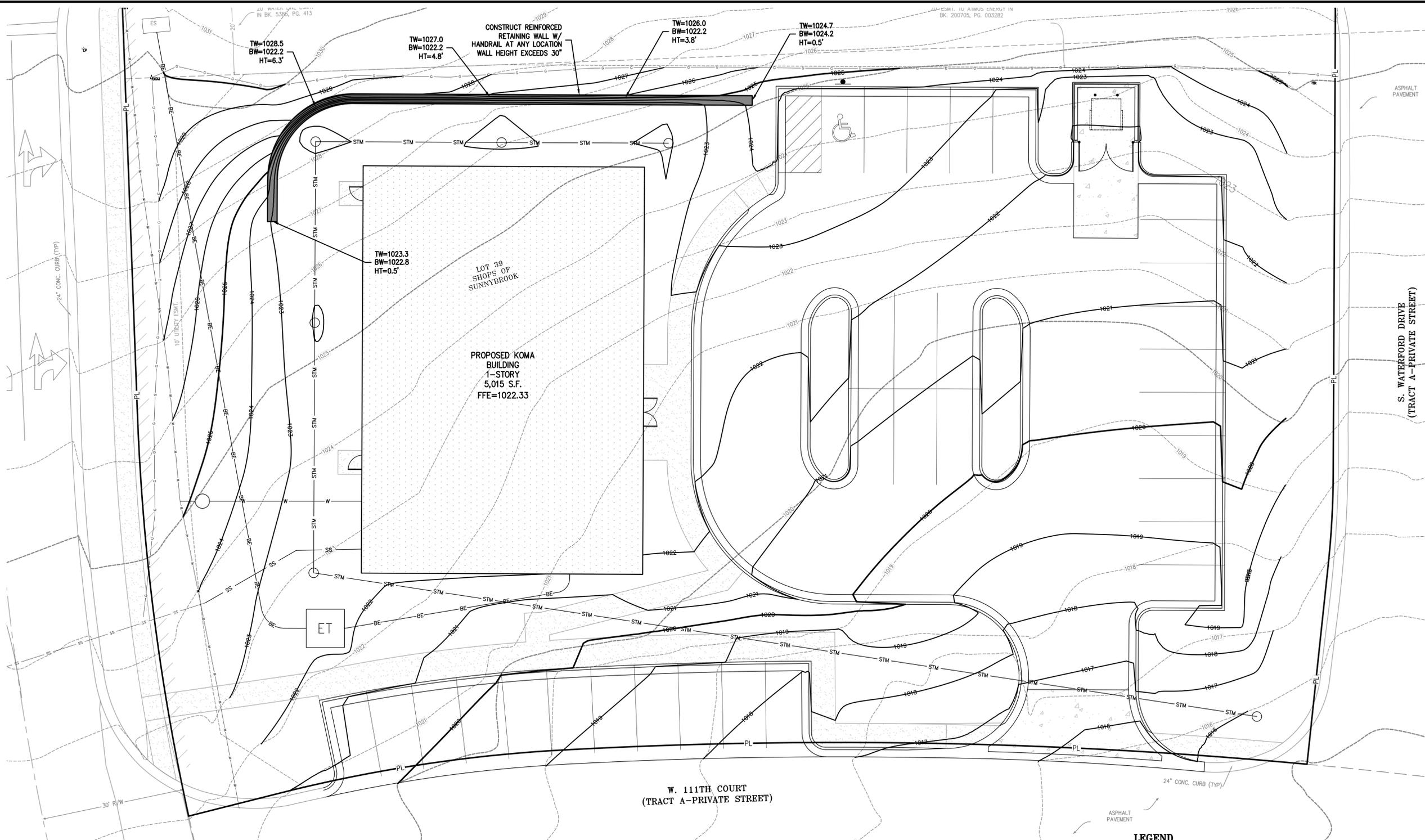
VICINITY MAP
SEC. 15-13-23

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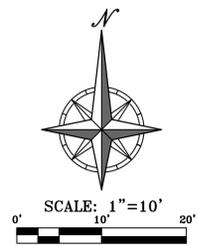
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LEGEND

— PL —	PROPERTY LINE
— LL —	LOT LINE
— R/W —	RIGHT-OF-WAY
— 2' —	2' CURB & GUTTER
— 920 —	EXISTING CONTOURS
— 920 —	PROPOSED CONTOURS
— 918 —	PROPOSED SPOT ELEVATION
— LG —	LIP OF GUTTER
— TC —	TOP OF CURB
— SW —	SIDEWALK
— ME —	MATCH EXISTING
— HP —	HIGH POINT
— LP —	LOW POINT
— P —	TOP OF PAVEMENT
— TE —	TOP OF STRUCTURE
— GR —	GROUND ELEVATION
— BS —	BOTTOM OF STEPS
— TS —	TOP OF STEPS
— BW —	BOTTOM OF WALL
— TW —	TOP OF WALL
— — —	EXISTING STORM SEWER
— — —	PROPOSED STORM PIPE
— — —	PROPOSED WET CURB & GUTTER
— — —	PROPOSED DRY CURB & GUTTER
— — —	PROPOSED RETAINING WALL



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**PLANNING
ENGINEERING
IMPLEMENTATION**

ENLARGED GRADING PLAN
SUNNYBROOK KO MARTIAL ARTS BUILDING
21701 COLLEGE BLVD.

PROJECT NO.	No.	Date	By	App.
190557	1.	10-7-19	DAF	JDC

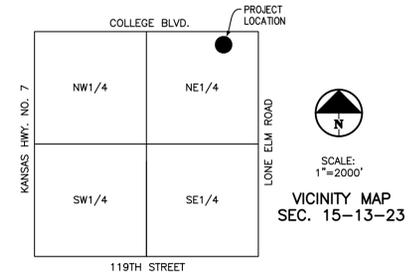
Revisions:
Revised Per Staff Comments

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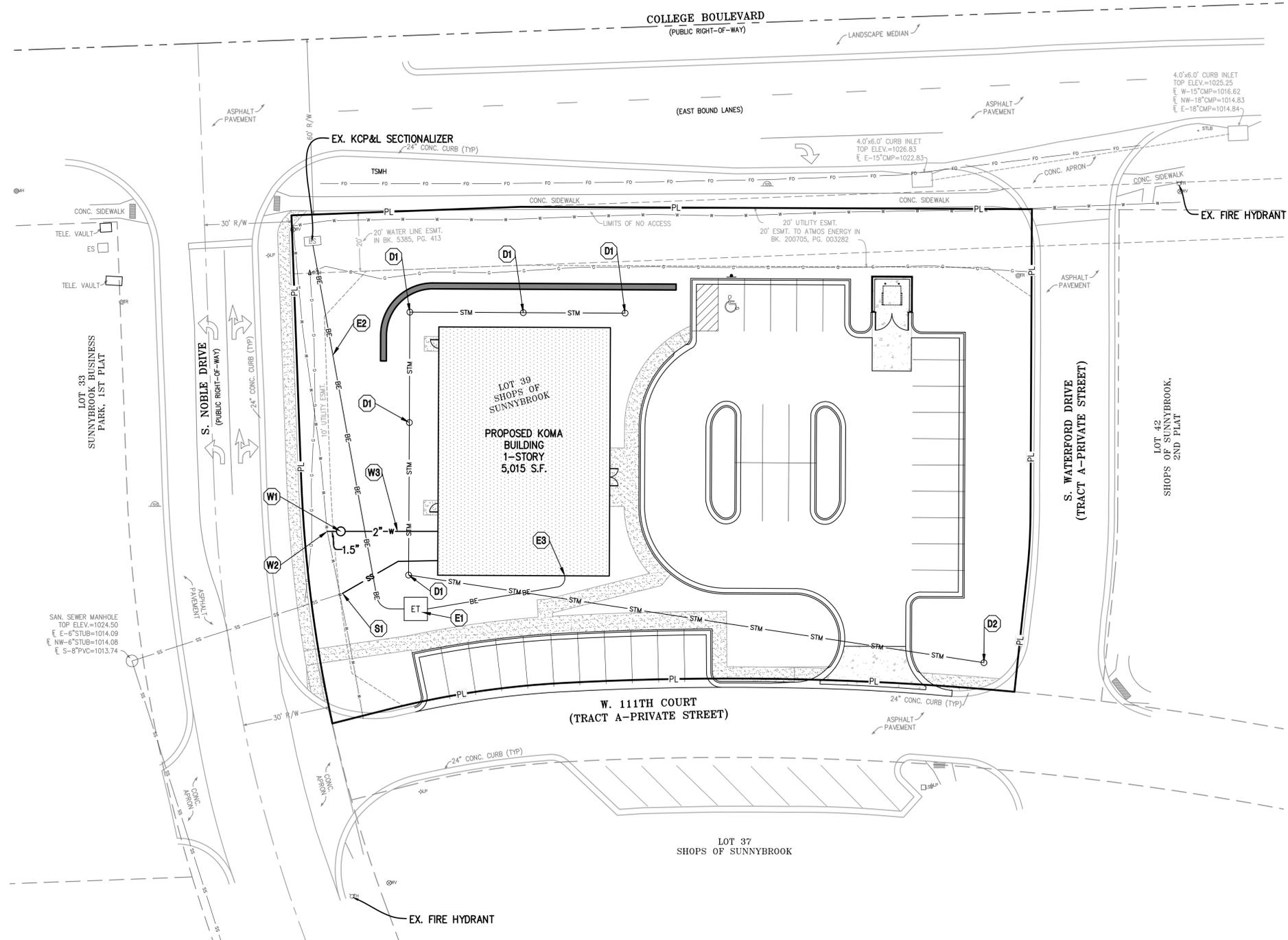


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LEGEND

PL	PROPERTY LINE
LL	LOT LINE
R/W	RIGHT-OF-WAY
TV	EXISTING CABLE TELEVISION LINE
FO	EXISTING FIBER OPTIC LINE
G	EXISTING GAS LINE
BE	EXISTING BURIED ELECTRIC LINE
OHP	EXISTING OVERHEAD POWER LINE
OHT	EXISTING OVERHEAD TELEPHONE LINE
SS	EXISTING SANITARY SEWER LINE
HOPE	EXISTING STORM SEWER LINE (& SIZE)
BT	EXISTING BURIED TELEPHONE LINE
W-6"	EXISTING WATER LINE (& SIZE)
CATV	PROPOSED CABLE TELEVISION LINE
FO	PROPOSED FIBER OPTIC LINE
G	PROPOSED GAS LINE
BE	PROPOSED BURIED ELECTRIC LINE
SS	PROPOSED SANITARY SEWER LINE
OHP	PROPOSED OVERHEAD POWER LINE
HOPE	PROPOSED STORM SEWER LINE (& SIZE)
BT	PROPOSED BURIED TELEPHONE LINE
W-6"	PROPOSED WATER LINE (& SIZE)
ST-6"	PROPOSED ROOF DRAIN (& SIZE)

UTILITY KEY NOTES:

- D1** INSTALL 12" LANDSCAPE DRAIN W/ STANDARD GRATE (TYP.)
- D2** INSTALL 12" POP UP DRAIN.
- E1** INSTALL CONCRETE TRANSFORMER PAD. CONTRACTOR TO VERIFY EXACT LOCATION AND SIZE WITH KCP&L PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF CONCRETE PAD AND CONDUIT AS REQUIRED BY THE ELECTRIC COMPANY. CONTRACTOR SHALL COORDINATE SAID WORK WITH THE ELECTRIC COMPANY.
- E2** INSTALL 4" PVC SCHEDULE 40 PRIMARY ELECTRICAL CONDUIT. FOLLOW KCP&L WORKORDER AND SPECIFICATIONS FOR PRIMARY ELECTRICAL SERVICE. (BY KCP&L)
- E3** INSTALL 2-4" PVC SCHEDULE 40 SECONDARY ELECTRICAL CONDUIT. FOLLOW KCP&L WORKORDER AND SPECIFICATIONS FOR PRIMARY ELECTRICAL SERVICE. (BY KCP&L)
- S1** CONNECT TO EXISTING 6" SANITARY SERVICE LINE AND INSTALL 82.4 LF 6" PVC TO BUILDING
- W1** PROVIDE AND INSTALL 1-1/2" PRIMARY WATER METER PIT PER WATERONE REQUIREMENTS. CONTRACTOR TO COORDINATE AND PAY ALL FEES. ALL LABOR AND MATERIALS SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR'S PLUMBER IN ACCORDANCE WITH WATERONE STANDARDS.
- W2** CONTRACTOR TO PERFORM AND COORDINATE 8"x1.5" TAP ON EXISTING MAIN CONTACT WATERONE FOR TAPPING REQUIREMENTS. CONTRACTOR TO PAY ALL FEES FOR WATER MAIN TAP. OWNER WILL REIMBURSE CONTRACTOR FOR ACTUAL METER AND SYSTEM DEVELOPMENT FEES ASSESSED BY WATERONE.
- W3** DOMESTIC WATERLINE ENTRY TO BUILDING. CONTRACTOR SHALL USE TYPE K COPPER FROM THE MAIN TO 5 FEET OUTSIDE OF THE 2" METER PIT. CONTRACTOR MAY TRANSITION TO HDPE FROM THE POINT 5 FEET OUTSIDE OF THE FIRST METER PIT TO THE BUILDING ENTRY. CONTRACTOR TO TRANSITION TO 2" @ 5 FEET DOWNSTREAM OF METER. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING ANY APPURTENANCES ON THE DOMESTIC LINE SUCH AS BACKFLOW PREVENTION DEVICES (RE. BUILDING PLANS), GATE VALVES, REDUCERS, BENDS, TEES, ETC., WHICH MAY BE REQUIRED. CONTRACTOR TO COORDINATE WITH WATER UTILITY.



UTILITY NOTES:

- The contractor is specifically cautioned that the location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies and where possible measurements taken in the field. The information is not to be relied on as being exact or complete. The contractor must call the appropriate utility companies at least 48 hours before any excavation to request exact field location of utilities. It shall be the responsibility of the contractor to coordinate with and relocate &/or remove all existing utilities which conflict with the proposed improvements shown on the plans.
- The construction of storm sewers on this project shall conform to the requirements of the Olathe's Technical Specifications and Design Criteria.
- The contractor shall field verify the exact location and elevation of the existing storm sewer lines and the existing elevation at locations where the proposed storm sewer collects or releases to existing ground. If discrepancies are encountered from the information shown on the plans, the contractor shall contact the design engineer. No pipes shall be laid until direction is received from the design engineer.
- It will be the contractor's responsibility to field adjust the top of all manholes and boxes as necessary to match the grade of the adjacent area. Top of existing manholes shall be raised as necessary to be flush with proposed pavement elevations, and to be 6-inches above finished ground elevations in non-paved areas. No separate or additional compensation will be made to the contractor for making final adjustments to the manholes and boxes.
- Inlet locations, horizontal pipe information and vertical pipe information is shown to the center of the structure. Deflection angles shown for storm sewer pipes are measured from the center of curb inlets and manholes. The contractor shall adjust the horizontal location of the pipes to go to the face of the boxes. All roof drains shall be connected to storm sewer structures. Provide cleanouts on roof drain lines at 100' max. Spacing and at all bend points. Do not connect roof drains directly to storm sewer pipe.
- The contractor shall be responsible for furnishing and installing all fire and domestic water lines, meters, backflow devices, pits, valves and all other incidentals required for a complete operable fire protection and domestic water system. All costs associated with the complete water system for the buildings shall be the responsibility of the contractor. All work shall conform to the requirements of the Olathe.
- The contractor shall be responsible for furnishing and installing all sanitary sewer service lines from the buildings to the public line. All work shall conform to the requirements of the Olathe.
- The contractor shall be responsible for securing all permits, bonds and insurance required by the contract documents, Olathe, and all other governing agencies (including local, county, state and federal authorities) having jurisdiction over the work proposed by these construction documents. The cost for all permits bonds and insurance shall be the contractor's responsibility and shall be included in the bid for the work.
- By the use of these construction documents the contractor hereby agrees that he/she shall be solely responsible for the safety of the construction workers and the public. The contractor agrees to hold the engineer and owner harmless for any and all injuries, claims, losses or damages related to the project.
- The Contractor shall be responsible for furnishing all materials, tools and equipment and installation of electrical power, telephone and gas service from a point of connection from the public utility lines to the building structures. This will include all conduits, service lines, meters, concrete pads and all other incidentals required for a complete and operational system as required by the owner and the public utilities. Refer to building plans for exact tie-in locations of all utilities. Contractor shall verify connection points prior to installation of utility line.
- All fill material is to be in place, compacted, and consolidated before installation of proposed utilities. On-site geotechnical engineer shall provide written confirmation that this requirement has been met and that utilities may proceed in the fill areas. All utilities are to be placed in trench conditions.
- Contractor shall notify the utility authorities inspectors 48 hours before connecting to any existing line.
- Water lines shall be as follows (unless otherwise shown on plans):
- Pipe sizes less than 3-inches that are installed below grade and outside building shall comply with the following:
1. Seamless Copper Tubing: Type "K", soft copper, ASTM B88.
2. Fittings: Wrought copper (95.5 Tin Antimony solder joint), ASME B 16.22.
- Minimum trench width shall be 2 feet.
- Contractor shall maintain a minimum of 42" cover on all waterlines. All water line joints are to be mechanical joints with thrust blocking as called out in specifications and construction plans. Water mains and service lines shall be constructed in accordance to Olathe's specifications for commercial services.
- All waterlines shall be kept min. ten (10') apart (parallel) from sanitary sewer lines or manholes. Or when crossing, a 24" vertical clearance (outside edge of pipe to outside edge of pipe) of the water line above the sewer line is required.
- Sanitary conflicts will be resolved prior to permit issuance.
- All underground storm, sanitary, water and other utility lines shall be installed, inspected and approved before backfilling. Failure to have inspection approval prior to backfill will constitute rejection of work.
- All necessary inspections and/or certifications required by codes and/or utility service companies shall be performed prior to announced building possession and the final connection of service. Contractor shall coordinate with all utility companies for installation requirements and specifications.
- Refer to building plans for site lighting electrical plan, irrigation, parking lot security system and associated conduit requirements. Coordinate with Owner that all required conduits are in place & tested prior to paving.
- When a building utility connection from site utilities leading up to the building cannot be made immediately, temporarily mark all such site utility terminations.
- Refer to the building plans for site lighting electrical requirements, including conduits, pole bases, pull boxes, etc.

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UTILITY PLAN
SUNNYBROOK KO MARTIAL ARTS BUILDING
21701 COLLEGE BLVD.

PROJECT NO.	DATE	NO.	BY	DATE	REVISIONS
190557	05-19-19	1	AMC	10-7-19	1. DRAWING APPROVED, JDC
			DAF		2. CHECKED, DAF
					3. CORRECTIVE OF AUTHORIZATION
					4. LAND SURVEYING - LS-82
					5. ENGINEERING - E-361
					6. CERTIFICATE OF AUTHORIZATION
					7. LAND SURVEYING-200700128
					8. SURVEYING-200800308

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