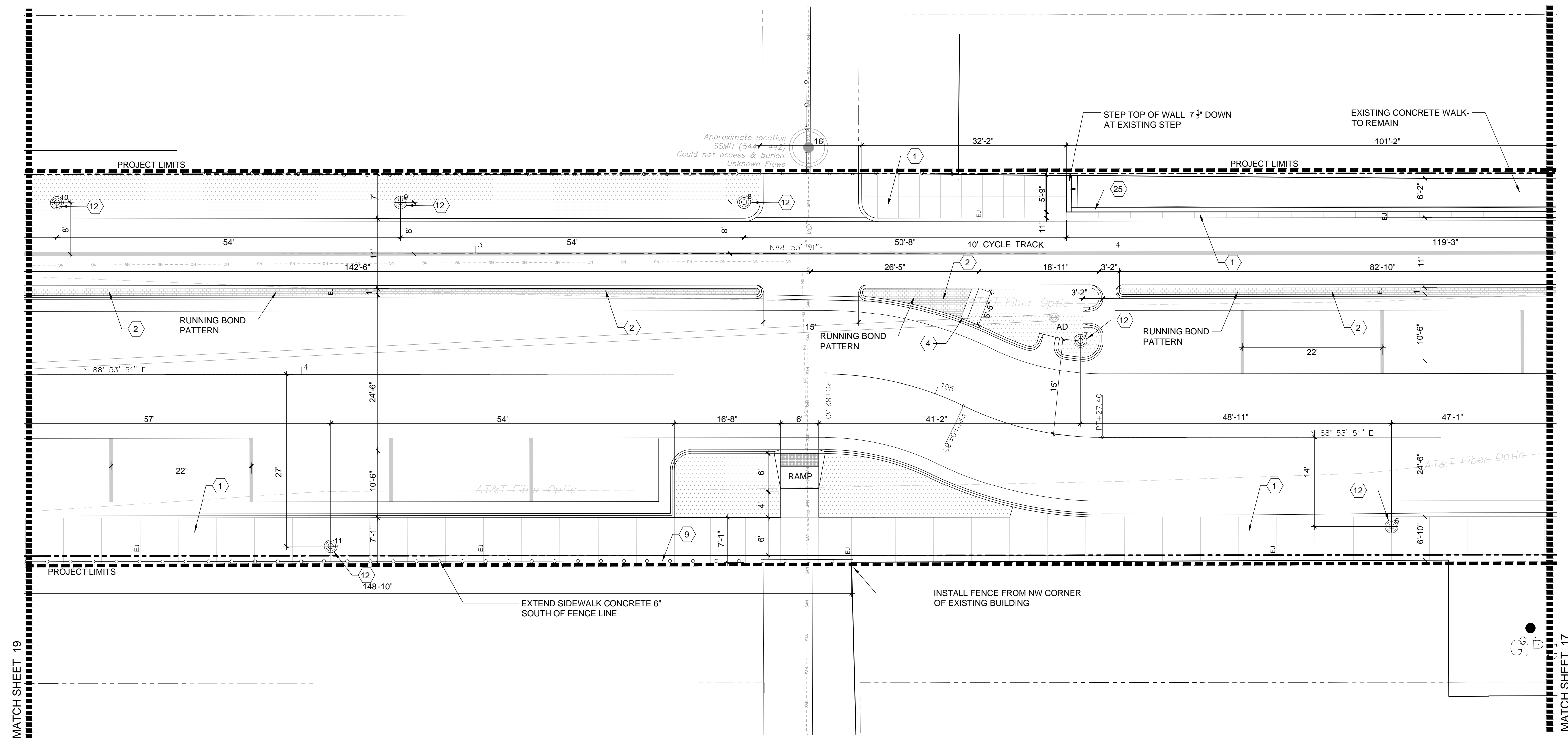
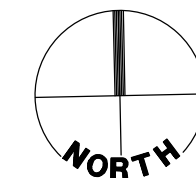
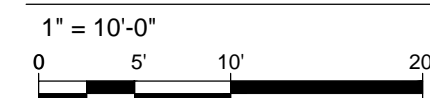


MATERIALS SCHEDULE

DESCRIPTION	QUANTITY	KEY
CONCRETE PAVERS HOLLAND STONE PAVER COLOR: RED/BLACK BASE: CONCRETE PAVESTONE 601 N.E. PAVESTONE DR. P.O. BOX 6770 LEE'S SUMMIT, MO 64064 TEL 816.524.9300 www.pavestone.com	2,215 SF	(2)
SANDSTONE BEAM SEAT 1 6" THICK x 18" WIDE 15" THICK x 18" WIDE LENGTH - 48" CORNER STONE QUARRIES 16511 McKEOWN RD. CAMERON, OK 74932 TEL 918-647-2117 www.cornerstone-ok.com OR Approved Equivalent Source	68 LF	(6)
SANDSTONE BEAM SEAT 2 15" THICK x 24" WIDE LENGTH - 36" - 48" 2 COURSES CORNER STONE QUARRIES 16511 McKEOWN RD. CAMERON, OK 74932 TEL 918-647-2117 www.cornerstone-ok.com OR Approved Equivalent Source	190 LF	(7)
5' ORNAMENTAL FENCE AMERISTAR MONTAGE II THREE-RAIL, GENESIS STYLE OR APPROVED EQUIVALENT AMERISTAR FENCE www.ameristarperimeter.com AmeristarRegion2@assaabloy.com	1,009 LF	(9)
5' BLACK, VINYL COATED CHAIN-LINK FENCE 9 GA. GALVANIZED CORE 2" MESH, KNUCKLE SELVAGE TOP RAIL & BOTTOM BAR (4) 3' WIDE GATES	655 LF	(10)
GRAVELPAVE 2 REINFORCED GRAVEL SURFACE INVISIBLE STRUCTURES 16265 E. 33RD DR., SUITE 200 AURORA, CO 80011 TEL 800-233-1510 www.invisiblestructures.com	6,426 SF	(5)
ENGINEERED WOOD FIBER (EWF) SURFACE (6" DEPTH)	123 CY	(8)
6' CHAIN-LINK FENCE 9 GA. GALVANIZED CORE 2" MESH, KNUCKLE SELVAGE TOP RAIL & BOTTOM BAR	17 LF	(23)
6' PRECAST, COLORED CONCRETE SCREEN WALL SUPERIOR CONCRETE PRODUCTS 1203 RAIDER DR ULESS TX, 76040 www.concretelence.com	95 LF	(24)



HARDSCAPE PLAN



GENERAL HARDSCAPE NOTES

- SITE LAYOUT IS BASED ON POINTS ORIGINATING FROM GROUND SURVEY INFORMATION PROVIDED BY MERESTONE SURVEYING. THE EXISTING COORDINATE REFERENCE POINTS ARE CALLED OUT ON THE PLANS AS HORIZONTAL CONTROL POINTS. THE GENERAL CONTRACTOR IS EXPECTED TO LOCATE AND FLAG THESE POINTS AND PROTECT THEM THROUGH THE SITE LAYOUT PROCESS. THE CONTRACTOR SHALL STAKE THE LAYOUT OF ALL IMPROVEMENTS ASSOCIATED WITH THIS PROJECT. A SITE SURVEY HAS BEEN INCLUDED IN THE PLANS FOR REFERENCE AND INFORMATION.
- EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR. DISCREPANCIES ARE TO BE REPORTED TO THE PROJECT ENGINEER OR LANDSCAPE ARCHITECT PRIOR TO COMMENCING ANY SITE CLEARING OR CONSTRUCTION OPERATIONS.
- CONTRACTOR SHALL CALL KANSAS ONE-CALL 48 HOURS PRIOR TO BEGINNING ANY WORK ON-SITE AT 316-687-2470 OR 1-800-DIG-SAFE.
- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES ARE FROM FILES FROM SITE SURVEY. THEREFORE, THE RELATIONSHIP BETWEEN PROPOSED WORK AND EXISTING FACILITIES MUST BE CONSIDERED AS APPROXIMATE AND SUBJECT TO CHANGE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF EXISTING FACILITIES, STRUCTURES AND UTILITIES AND ANY NOT SHOWN. NOTIFY THE PROJECT ENGINEER IMMEDIATELY OF ANY DISCREPANCIES AND VERIFY CONDITIONS PRIOR TO COMMENCING WORK.
- CONTRACTOR TO CONTACT LOCAL UTILITY COMPANIES PRIOR TO THE BEGINNING OF ANY WORK TO COORDINATE THE LOCATION OF EXISTING UTILITIES AND THE POSSIBLE RELOCATION/ADJUSTMENT OF EXISTING UTILITIES. UTILITIES INCLUDE, BUT ARE NOT LIMITED TO:

PEOPLES NATURAL GAS COMPANY	942-7600
KANSAS GAS SERVICE	383-8600
AQUILA ENERGY	1-800-303-0357
WESTAR ELECTRIC	383-8650
AT&T LEGACY FIBER OPTIC	(281) 826-3678
SOUTHWESTERN BELL	1-800-571-2611
COX COMMUNICATIONS	262-4270
WICHITA WATER & SEWER	268-4908
WICHITA ENGINEERING DEPT.	268-4501
MABCO	268-4461
WICHITA PARKS DEPARTMENT	268-4361
WICHITA PUBLIC WORKS DEPT.	268-4422
WICHITA ENVIRONMENTAL SERVICES	268-8351
- CONTRACTOR IS TO PROVIDE ALL SAFETY BARRIERS, FENCING ETC. AROUND CONSTRUCTION ACTIVITIES AS REQUIRED BY LOCAL REGULATIONS AS A MINIMUM SAFETY STANDARD. ALL CONSTRUCTION ACTIVITY MUST BE CONTAINED WITHIN THE LIMITS OF THE PROJECT. WERE NO LIMITS ARE SHOWN A MINIMUM OF TWO LINER FEET, FROM PAVING.
- THE CONTRACTOR SHALL RESTORE TO THE ORIGINAL CONDITION, DISTURBED AREAS BY CONSTRUCTION OPERATIONS, AND SHALL BE RESPONSIBLE FOR ALL DAMAGES AND ASSOCIATED COSTS AT NO ADDITIONAL EXPENSE TO OWNER. THIS INCLUDES, BUT IS NOT LIMITED TO; DAMAGE TO EXISTING PAVEMENTS, LANDSCAPING AND IRRIGATION SYSTEMS
- ALL DEMOLISHED MATERIALS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A LEGAL MANNER UTILIZING LOCAL CONSTRUCTION/DEMOLITION LANDFILLS. ALL DEMOLISHED MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS SPECIFICALLY RETAINED BY THE OWNER.
- THE CONSTRUCTION SITE SHALL BE MAINTAINED IN A CLEAN, NEAT MANNER WITH DEMOLISHED MATERIALS BEING REMOVED FROM THE SITE IMMEDIATELY.
- RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR AND APPROVED AS NOTED BELOW.
- GENERAL CONTRACTOR SHALL INSTRUCT/COORDINATE ALL CONTRACTORS LEAVING MATERIALS ON SITE FOR EXTENDED PERIODS OF TIME TO STORE MATERIALS IN DESIGNATED CONSTRUCTION STAGING AREAS AS INDICATED BY THE PROJECT ENGINEER.
- VERIFY ALL DIMENSIONS AND ANGLES IN THE FIELD PRIOR TO DEMOLITION AND/OR CONSTRUCTION. ANY DISCREPANCIES BETWEEN THE PLANS AND FIELD LAYOUT MUST BE BROUGHT TO THE ATTENTION OF THE CITY OF WICHITA PROJECT MANAGER FOR RESOLUTION. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- DIMENSIONS SHOWN SHALL BE VERIFIED IN THE FIELD WITH COORDINATE STAKING, STREET AND PATH PROFILES, ETC. ALL DIMENSIONS SHOWN ARE TO THE BACK OF CURB.
- WHERE PAVEMENT IS IDENTIFIED TO BE REMOVED, THE CONTRACTOR SHALL REMOVE PAVEMENT TO THE EXTENTS INDICATED ON THE PLANS OR TO THE NEAREST EXISTING JOINT. WHERE PAVEMENT IS TO BE REMOVED WITHOUT JOINTS, SAW-CUT EXISTING PAVEMENTS AND REMOVE CAREFULLY SO AS TO NOT DAMAGE PAVEMENTS TO REMAIN.
- CONCRETE JOINTS SHALL BE PLACED AS SHOWN ON THE PLANS. WHERE NOT SPECIFICALLY INDICATED ON PLANS, EXPANSION JOINTS SHALL BE PLACED A MAXIMUM OF 50' APART & BETWEEN ALL EXISTING AND INSTALLED CONCRETE. CONSTRUCTION JOINTS SHALL BE PLACED AT LOCATIONS BETWEEN DIFFERENT CONCRETE POURS.
- ALL SIDEWALK JOINTS SHALL BE TOOLED JOINTS, NO SAW-CUT JOINTS SHALL BE ACCEPTED IN SIDEWALK (PEDESTRIAN) AREAS. DOUBLE-CUT JOINTS MAY BE ACCEPTABLE UPON SPECIAL CONDITION.
- COORDINATE SIDEWALK AND PEDESTRIAN PAVEMENTS WITH ADJACENT DEVELOPMENTS TO ENSURE THAT TRANSITIONS BETWEEN PROJECTS ARE FLUSH, SLOPES MAINTAINED AND JOINTING EXTENDED AND MATCHED.
- GENERAL CONTRACTOR TO COORDINATE INSTALLATION OF ALL IRRIGATION SLEEVES AND CONDUIT ALONG WITH ELECTRICAL CONDUIT TO ENSURE PROPER INSTALLATION PRIOR TO STREET PAVEMENT INSTALLATION. PHOTOGRAPH AND NOTE ON PLANS EXACT LOCATIONS.
- CONTRACTOR TO USE MATERIALS AND SOURCES AS SPECIFIED IN THE PLANS OR APPROVED EQUIVALENT AS DETERMINED BY THE PROJECT ENGINEER AND LANDSCAPE ARCHITECT. ANY ALTERNATIVE MATERIALS SHALL BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO BID. BURDEN OF SHOWING EQUIVALENCY IS THE CONTRACTOR'S RESPONSIBILITY.
- CONTRACTOR TO PROVIDE DATA SHEETS AND PHOTOGRAPHS OF ALL LISTED MATERIALS FOR REVIEW AND APPROVAL BY PROJECT ENGINEER AND LANDSCAPE ARCHITECT. ALL WORK NECESSARY FOR INSTALLATION OF SPECIFIED MATERIALS SHALL BE CONSIDERED SUBSIDIARY TO THOSE BID ITEMS.

REFERENCE

KEY	DESCRIPTION	DETAIL
(1)	4' PLAIN CONC. PAVING	1/SHEET 19
(2)	BRICK PAVERS	1/SHEET 20
(3)	5' PLAIN CONC. PAVING	2/SHEET 19
(4)	CONCRETE BAND	4/SHEET 19
(5)	LIMESTONE CHAT SURFACE	4/SHEET 26
(6)	SANDSTONE BEAM SEAT	3/SHEET 20
(7)	SANDSTONE BEAM WALL	2/SHEET 20
(8)	ENGINEERED WOOD FIBER (EWF) SURFACE	1/SHEET 22
(9)	5' ORNAMENTAL FENCE	1/SHEET 21
(10)	5' BLACK, VINYL-COATED CHAIN-LINK	2/SHEET 21
(11)	LIGHT BOLLARD	REF. ELEC.
(12)	LIGHT POLE	REF. ELEC.
(13)	LONGHORN SCULPTURE FOUNDATION	SHEET 25
(14)	BICYCLE RACK	3/SHEET 25
(15)	TRASH RECEPTACLE	2/SHEET 25
(16)	PARK PORCH SWING	4/SHEET 25
(17)	BENCH - BACKLESS	1/SHEET 25
(18)	PET WASTE STATION	3/SHEET 26
(19)	DOG DISH FOUNTAIN	1/SHEET 26
(20)	BICYCLE REPAIR STATION	2/SHEET 26
(21)	DOG PARK SIGNAGE	6/SHEET 26
(22)	DOG PARK GATE	3/SHEET 21
(23)	6' CHAIN-LINK FENCE	1/SHEET 24
(24)	6' PRECAST CONCRETE SCREEN WALL	5/SHEET 26
(25)	CONCRETE RETAINING WALL	2/SHEET 24

Tran Systems
 245 NORTH WACO
 SUITE 222
 WICHITA, KANSAS 67202
 PHONE: 316-303-3000
 FAX: 316-462-5629

CONSULTANTS:
LK ARCHITECTURE, INC.
 345 RIVERVIEW
 SUITE 200
 WICHITA, KANSAS 67208
 PHONE: 316-268-0230

**DELANO GREENWAY IMPROVEMENTS
 FROM EXPOSITION TO OSAGE STREET**
 WICHITA, KANSAS
CITY OF WICHITA

REVISIONS:	DATE	MARK	DESCRIPTION

PROJ NO: 472-85463
 SCALE: 1" = 10'-0"
 DATE: 10/24/2022
 DESIGNED BY: J. Best
 DRAWN BY: J. Best
 CHECKED BY: J. Best

SHEET TITLE:
HARDSCAPE PLAN
SHEET NO.
18