THE CONTRACTOR SHALL PROVIDE DUST CONTROL MEASURES IN ACCORDANCE WITH LOCAL AUTHORITIES.

ALL STREET SURFACES, DRIVEWAYS, CULVERTS, ROADSIDE DRAINAGE DITCHES AND OTHER STRUCTURES THAT ARE DISTURBED OR DAMAGED IN ANY MANNER AS A RESULT OF CONSTRUCTION SHALL BE REPLACED IN ACCORDANCE WITH THE

UNLESS SPECIFIED OTHERWISE, ALL MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE CITY OF THI SA STANDARDS, OKI AHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY STANDARDS AND OKLAHOMA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS FOR HIGHWAY CONSTRUCTION AND/OR THE APPROPRIATE LOCAL AUTHORITIES

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS, PERMIT FEES, LICENSES, LICENSE FEES, AND TAP FEES, ETC.

ALL ELEVATIONS IN PAVED AREAS ARE TOP OF FINISHED PAVEMENT UNLESS OTHERWISE NOTED.

RELOCATION OF ANY UTILITIES SHALL BE PERFORMED IN ACCORDANCE WITH THE PROVISIONS OF THE APPROPRIATE UTILITY COMPANY AND/OR REGULATORY AGENCY, CONTRACTOR SHALL OBTAIN WRITTEN APPROVAL FROM ENGINEER BEFORE ANY UTILITY RELOCATION.

NO DIMENSION MAY BE SCALED. REFER UNCLEAR ITEMS TO THE ENGINEER FOR

ALL CONTRACTORS SHALL NOTIFY UTILITY COMPANIES AND GOVERNMENT AGENCIES IN WRITING OF THE INTENT TO EXCAVATE NO LESS THAN 72 HOURS PRIOR TO SUCH EXCAVATION (EXCLUSIVE OF SATURDAYS, SUNDAYS AND HOLIDAYS)

EXISTING UTILITY LOCATIONS SHOWN SHALL BE FIELD VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION, LOCATIONS OF UNDERGROUND UTILITIES ON THESE DRAWINGS ARE APPROXIMATE ONLY AND BASED ON ACTUAL FIELD LOCATIONS OF VISIBLE STRUCTURES AND PLAN COMPUTATIONS.

SITE WORK AND GRADING:

ALL FEATURES OF THIS PROJECT INCLUDING, BUT NOT LIMITED TO, SIDEWALKS AND CURB RAMPS SHALL COMPLY WITH THE AMERICAN DISABILITIES ACT (ADA) ACCESSIBILITY GUIDELINES, AND THE INTERIM FINAL RULES FOR PUBLIC RIGHT-OF-WAY, PUBLISHED IN THE FEDERAL REGISTER, SEPTEMBER 2010. WHERE SPATIAL LIMITATIONS OR EXISTING FEATURES WITHIN THE LIMITS OF THE PROJECT PREVENT FULL COMPLIANCE WITH THIS ACT; THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER UPON DISCOVERY OF SUCH FEATURES. THE CONTRACTOR SHALL NOT PROCEED WITH ANY ASPECT OF THE WORK WHICH IS NOT IN FULL COMPLIANCE WITH THE ADA WITHOUT PRIOR WRITTEN PERMISSION FROM THE ENGINEER. ANY WORK WHICH IS NOT PERFORMED WITHIN THE GUIDELINES OF THE ADA, FOR WHICH THE CONTRACTOR DOES NOT HAVE WRITTEN APPROVAL, SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE

CROSS SLOPES FOR SIDEWALKS SHALL NOT EXCEED 1:50 RAMP SLOPES SHALL NOT EXCEED 1:12 GRADES EXCEEDING 5% WILL BE TREATED AS A RAMP SLOPE

FINISHED SUBGRADE SURFACE SHALL NOT BE MORE THAN 0.1 FEET ABOVE OR BELOW ESTABLISHED FINISHED SUBGRADE ELEVATIONS AND ALL GROUND SURFACES SHALL VARY UNIFORMLY BETWEEN INDICATED ELEVATIONS. FINISHED DITCHES SHALL BE GRADED TO ALLOW FOR PROPER DRAINAGE WITHOUT PONDING AND IN A MANNER THAT WILL MINIMIZE EROSION.

GEOTECHNICAL:

SEE GEOTECHNICAL REPORTS PREPARED BY BUILDING & EARTH SCIENCES , DATED

EXISTING TOPOGRAPHY IS BASED ON AN ACTUAL FIELD SURVEY PERFORMED BY WHITE SURVEYING, DATED 3,26,2015.

CONSTRUCTION DOCUMENTS FOR 222 SOUTH MAIN PARKING LOT

LOCATED AT COMMERCIAL & ASH

EROSION CONTROL NOTES:

ALL EROSION CONTROL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE ODEQ BEST MANAGEMENT PRACTICES AND CITY OF BROKEN ARROW STANDARDS AND SPECIFICATIONS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A STABILIZED CONSTRUCTION ENTRANCE, AND FOR CLEANING OF VEHICLE WHEELS IN ACCORDANCE WITH THE CITY OF BROKEN ARROW STANDARDS AND SPECIFICATIONS.

SILT FENCES: PLACEMENT OF SILT FENCES SHALL BE AS SHOWN ON THE DEMOLITION & EROSION CONTROL PLAN, FENCING WHICH BECOMES DAMAGED SHALL BE REPLACED PROMPTLY, DEPOSITS OF SILT WHICH BUILD UP BEHIND DIKES MAY BE DISKED INTO THE SITE BEFORE PLACEMENT OF TEMPORARY COVER, AFTER TEMPORARY COVER IS PLACED OR AFTER LANDSCAPING COMMENCES, SILT SHALL BE REMOVED AND DISPOSED OF IN A MANNER APPROVED BY THE ENGINEER.

TEMPORARY EROSION CONTROL:

ALL DISTURBED EARTH SURFACES WHICH ARE NOT PAVED OR BUILDING PADS SHALL BE LANDSCAPED OR REVEGETATED WITH A TEMPORARY COVER, DEPENDING ON THE PLANTING SEASON, AS OUTLINED BELOW.

PLANT TYPE	PER	PER 1000	PLANTING	DEPTH OF
	ACRE	SQ. FT.	DATE	SEEDING
ANNUAL RYEGRASS ELBON RYE WHEAT OATS SORGHUMS SUDAN GRASS	40 LBS. 2 BU. 2 BU. 3 BU. 60 LBS. 60 LBS.	0.9 LBS. 3.0 LBS. 3.0 LBS. 2.5 LBS. 1.4 LBS.	09/05-11/30 08/15-11/30 08/15-11/30 08/15-11/30 08/15-11/30 03/01-09/15 04/01-09/15	1#4 INCH 2 INCH 2 INCH 2 INCH 2 INCH 2 INCH

PRIOR TO SEEDING, NEEDED EROSION CONTROL PRACTICES SHALL BE INSTALLED.

THE SUBGRADE SHALL BE LOOSENED EVENLY TO A DEPTH OF 2 TO 3 INCHES AND 10-20-10 FERTILIZER (10 LBS. PER 1000 SQ. FT. OR 450 LBS. PER ACRE) SHALL BE MIXED WITH THE LOOSENED SOIL BY DISKING OR OTHER SUITABLE MEANS

SOIL SHALL BE TESTED AND LIME TREATED IF REQUIRED BY TESTING FIRM

SEEDS MAY BE DRILLED OR BROADCAST UNIFORMLY.

SEEDING IMPLEMENTS SHOULD BE USED AT RIGHT ANGLES TO THE SLOPE TO

MULCH SHALL BE USED ON ALL SLOPES GREATER THAN 5 PERCENT OR AS NEEDED.

THE AREA SHALL BE WATERED DAILY OR AS OFTEN AS NECESSARY TO MAINTAIN ADEQUATE SOIL MOISTURE UNTIL THE PLANTS EXCEED 1 INCH IN HEIGHT

PERMANENT EROSION CONTROL PRACTICES:

BERMUDA GRASS SOLID SLAB SOD SHALL BE USED ON THIS PROJECT IN ALL

LAWN AREAS SHALL BE FERTILIZED ACCORDING TO TIME OF INSTALLATION

MAY 1 - AUGUST 31: APPLY 16-8-8 FERTILIZER AT A RATE OF SIX (6) POUNDS PER 1000 SQ FT TO LAWN AREAS

SEPTEMBER 1 - APRIL 30: APPLY 10-20-10 FERTILIZER AT A RATE OF TEN (10) POUNDS PER 1000 SQ FT TO LAWN AREAS

SOIL SHALL BE LOOSENED EVENLY TO A DEPTH OF 2 TO 3 INCHES AND FERTILIZER SHALL BE MIXED WITH THE LOOSENED SURFACE SOIL BY DISKING OR OTHER

SOIL SHALL BE TESTED FOR pH AND SHALL BE TREATED WITH LIME AS REQUIRED.

THE AREA SHALL BE WATERED DAILY OR AS OFTEN AS NECESSARY TO MAINTAIN ADEQUATE SOIL MOISTURE UNTIL FINAL ACCEPTANCE OR ONE MONTH.

SODDED AREAS SHALL BE PREPARED AND PLACED IN ACCORDANCE WITH CITY OF BROKEN ARROW SPECIFICATIONS. STAKE SOD ON SLOPES GREATER

DETENTION DETERMINATION # DD-42115-08

OKLAHOMA NATURAL GAS (GOV'T RELOCATIONS) RANDY STALCUP 5854 FAST 15TH STREET TULSA, OK 74112 918/831-8259 918/831-8236 (FAX)

OKLAHOMA NATURAL GAS (EXISTING CONST.)

BILL MORGAN P.O. BOX 871 TULSA, OK 74102 918/451-3814 918/451-0899 (FAX)

ELECTRIC AEP/PSO

DUSTIN PHILLIPS 5223 S GARNETT TULSA, OK 74149 918/250-6241 918/247-8466 (FAX)

COMMUNICATIONS WINDSTREAM COMMUNICATIONS GEORGE WHITE

2300 S 1ST PLACE BROKEN ARROW, OK 74012 918/451-3431 918/451-1865 (FAX)

CABLE COX COMMUNICATIONS GARY HAMILTON 4340 S. MINGO RD TULSA, OK 74145 918/286-4666 918/286-4018 (FAX)

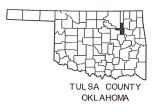
Revised Site Plan City of Broken Arrow

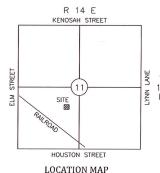
CLEANOUT

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July 9, 2015 KJT Received

LEGEND





660	EXISTING MAJOR CONTOUR
662	EXISTING MINOR CONTOUR
660	NEW MAJOR CONTOUR
662	NEW MINOR CONTOUR
X	FENCE
T	TELEPHONE OVERHEAD
OE	POWER LINE OVERHEAD
——— G ———	GAS LINE
PUG	POWER UNDERGROUND
TUG	TELEPHONE UNDERGROUN
W	WATER LINE
SS	SANITARY SEWER LINE
s	STORM SEWER LINE
⊳	FLOW LINE DITCH
SF	SILT FENCE

SF	SILT FENCE
BC	BOT OF CURB
CLR	CLEAR
DGDI	DOUBLE GRATE CURB INLET
DO	DOOR OPENING
EL	ELEVATION
FF	FINISH FLOOR
FG	FINISH GRADE
FL	FLOWLINE
HB	HOSE BIB
HDPE	HIGH DENSITY POLYETHYLENE
IRR	IRRIGATION

LINEAR FEET

	\leftarrow	DOWN GUY
	> FDC	FIRE DEPT CONNECTION
	◆ FH	FIRE HYDRANT
	☐ GM	GAS METER
	↓ LP	LIGHT POLE
	ф	POWER POLE
	☐ PB	PULL BOX
	(53)	SANITARY MANHOLE
)	Ś	STORM MANHOLE
	ന്	TELEPHONE MANHOLE
	☐ TPED	TELEPHONE PEDESTAL
	XFMR	TRANSFORMER PAD
	OI	VALVE
	O WM	WATER METER
	PAVT	PAVEMENT
	PVC	POLY VINYL CHLORIDE
	R	RADIUS
	DD	DOOF DOAIN

PAVI	PAVEMENT
PVC	POLY VINYL CHLORIDE
R	RADIUS
RD	ROOF DRAIN
R/W	RIGHT OF WAY
RCP	REINF CONCRETE PIPE
SGDI	SINGLE GRATE CURB INLET
SF	SQUARE FEET
TC	TOP OF CURB
TP	TOP OF PAVEMENT
TS	TOP OF SIDEWALK
UNO	UNLESS NOTED OTHERWIS

REV	DESCRIPTION	DATE	
			4

CAUTION

NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THE LOCATION AND ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS ARE BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT OBE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES wallace

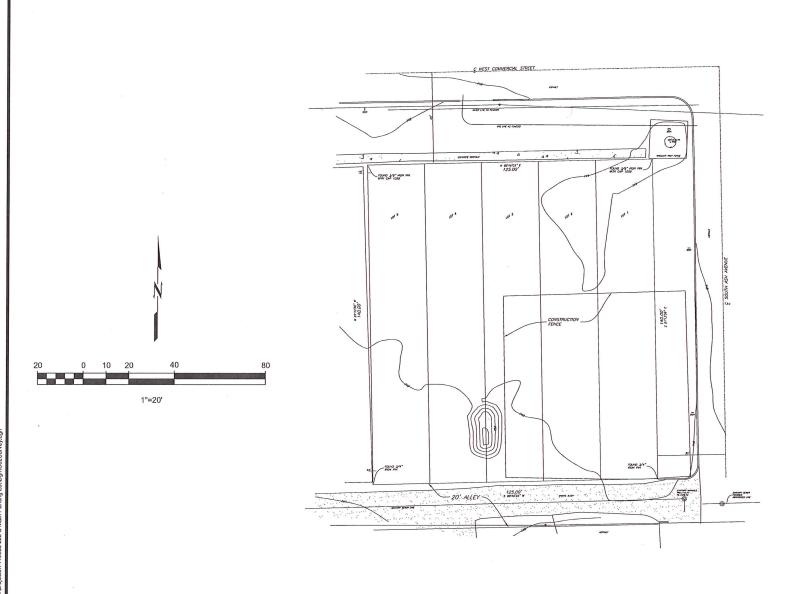
222 SOUTH MAIN PARKING LOT

VALLACE ENGINEERIN TRUCTURAL CONSULT 00 EAST MATHEW BRA

GENERAL NOTES

PROJECT NO. 1440053

SHEET NO. 1 OF 7





SEWER MANHOLE
SS SANITARY SEWER LINE
POWER POLE
LIGHT POLE

OVERHEAD UTILITIES
FENCE LINE
CONCRETE
ASPHALT



GENERAL NOTES INVOICE NO. STK 14-70892

THE ELEVATIONS SHOWN HEREON ARE BASED ON NAVD 1988 DATUM.

THE BEARINGS SHOWN HEREON ARE BASED ON THE NORTH LINE OF BLOCK 48 BEING N 89'52'20" E.

THE PROPERTY DESCRIBED HEREON CONTAINS NO MARKED PARKING SPACES. THE PROPERTY DESCRIBED HEREON CONTAINS 0.402 ACRES, MORE OR LESS.

THIS PROPERTY LIES IN ZONE X UN-SHADED FLOOD HAZARD AREA PER F.I.R.M. COMMUNITY PANEL NO. 400236 0391K, AS LAST REVISED AUGUST 3, 2009.

NO EASEMENTS OR BUILDING SETBACK LINES ARE SHOWN ON THE PLAT OF O.T. BROKEN ARROW.

ABOVE GROUND FEATURES OF PUBLIC UTILITIES SUCH AS, BUT NOT LIMITED TO: METERS, VALVES, MANHOLES, POLES AND PEDESTAIS ARE LOCATED AND SHOWN HEREON. NO UNDERGROUND UTILITY LINES WERE FLAGGED BY THEIR RESPECTIVE OWNERS AND THEREFORM ARE NOT SHOWN.

THERE WAS NO OBSERVED EVIDENCE OF SITE BEING USED AS A SOUD WASTE DUMP, SUMP OR SANITARY LANDFILL.

INSTRUMENT NOTES

ALL EASEMENTS AND RIGHTS-OF-MAY CONTAINED IN TRIST AMERICAN THLE INSURANCE, CASE NO. 1901532-1002, EFFECTIVE DATE JANUARY 31, 2014 AT 7:30 AM., ARE SHOWN HEREON.

THE PROPERTY DESCRIBED HEREON IS INCLUDED IN THE DEED OF DEDICATION RECORDED IN BOOK 35 AT PAGE 22. DEDICATES STREETS AND ALLEY WAYS TO THE PUBLIC.

ALTA/ACSM LAND TITLE SURVEY

202 WEST COMMERCIAL STREET

LOTS ONE (1), TWO (2), THREE (3), FOUR (4) & FIVE (5), BLOCK FORTY-EIGHI (4B), ORIGINAL TOWN OF BROKEN ARROW, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE RECORDED PLAT NO, B2.

222 INVESTMENTS, LLC

WHITE SURVEYING COMPANY

9936 E. 55th Place • Tulsa, OK 74146 • 918,663,6924 • 918,664,8366 fax

Revised Site Plan City of Broken Arrow July 9, 2015 KJF Received

THIS SHEET WAS PRODUCED FOR THE CONVENIENCE OF THE CONTRACTOR. IT IS INTENDED FOR GENERAL SURVEY INFORMATION ONLY, WALLACE ENGINEERING HAS NOT CONFIRMED ITS ACCURACY, SURVEY INFORMATION WAS REPRODUCED BY ELECTRONIC TRANSFER FROM THE SURVEYOR. ORIGINAL SURVEY DRAWINGS AVAILABLE UPON REQUEST FROM THE SURVEYOR.



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REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES



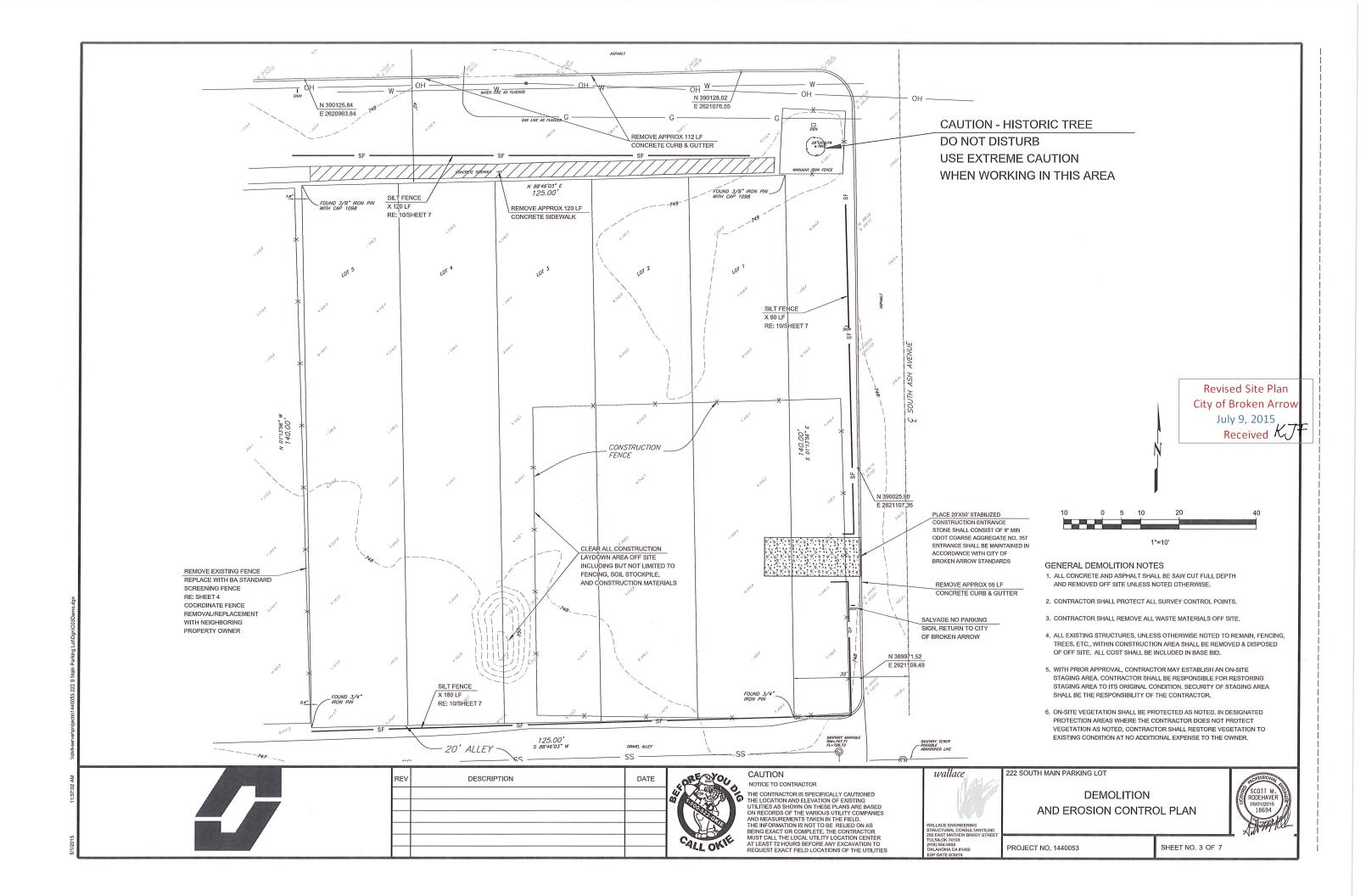
WALLACE ENGINEERING STRUCTURAL CONSULTA 200 EAST MATHEW BRACE TULSA,OK 74103 (918) 584-5858 OKLAHOMA CA #1460

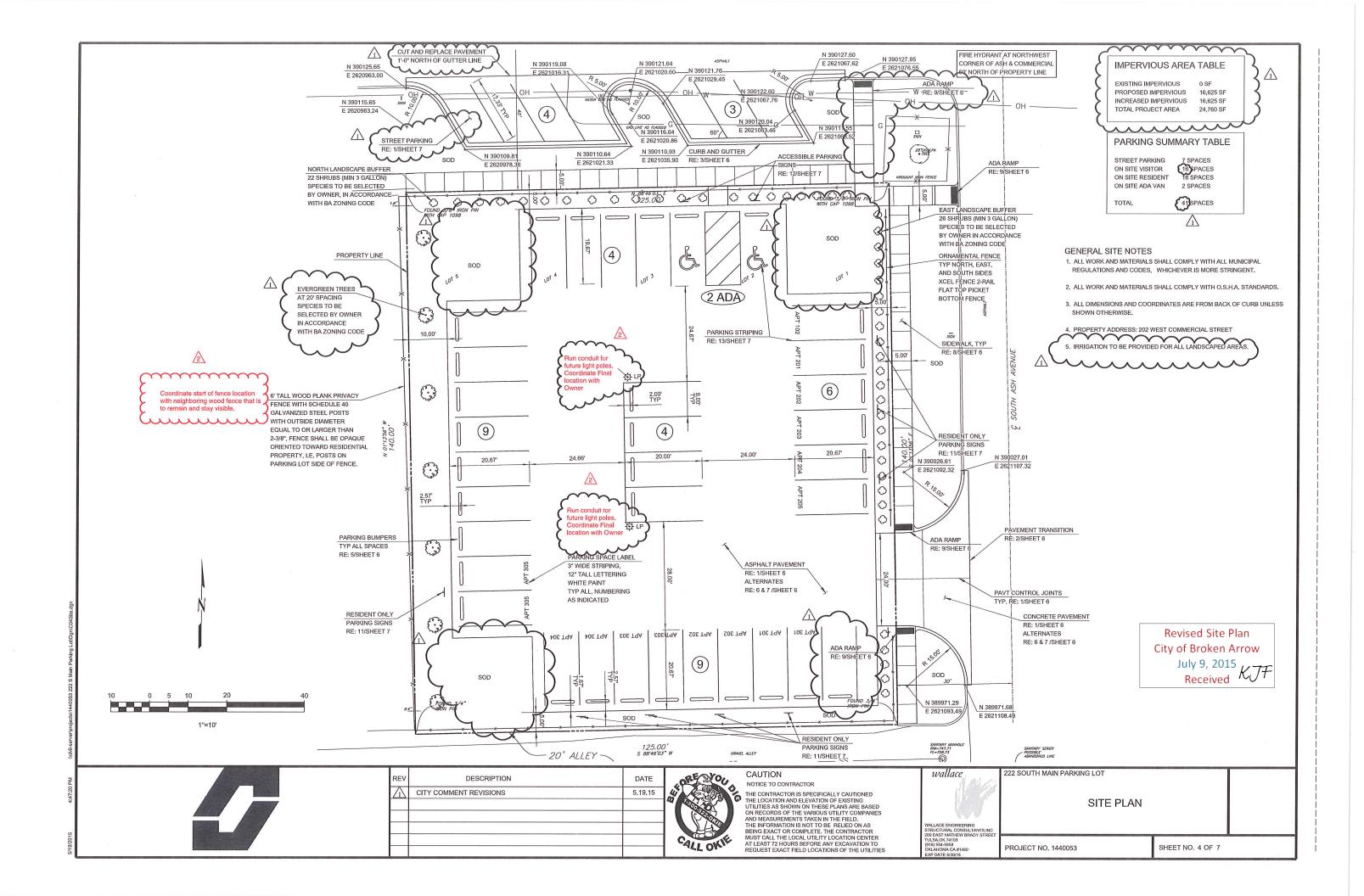
222 SOUTH MAIN PARKING LOT

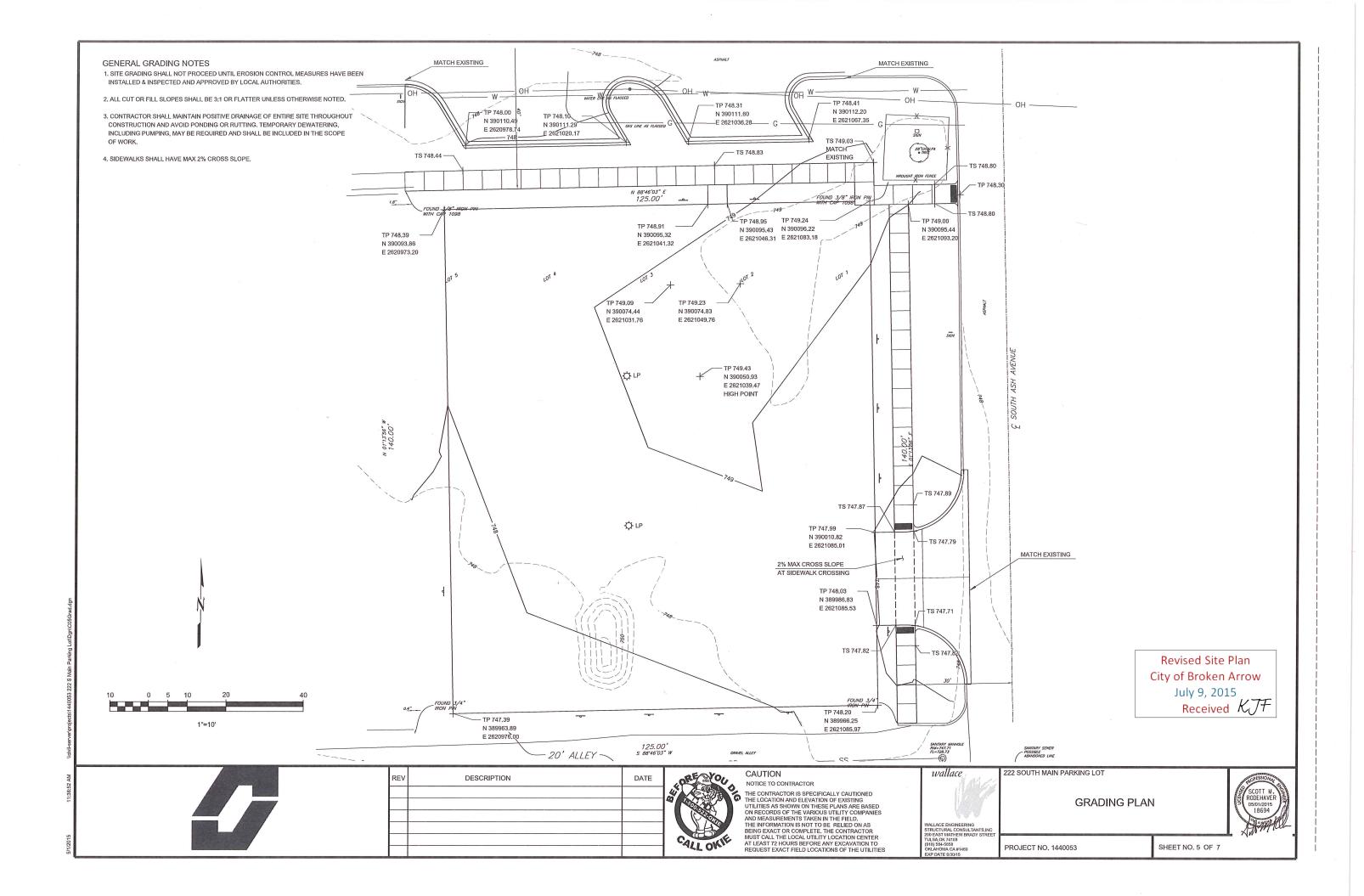
SURVEY

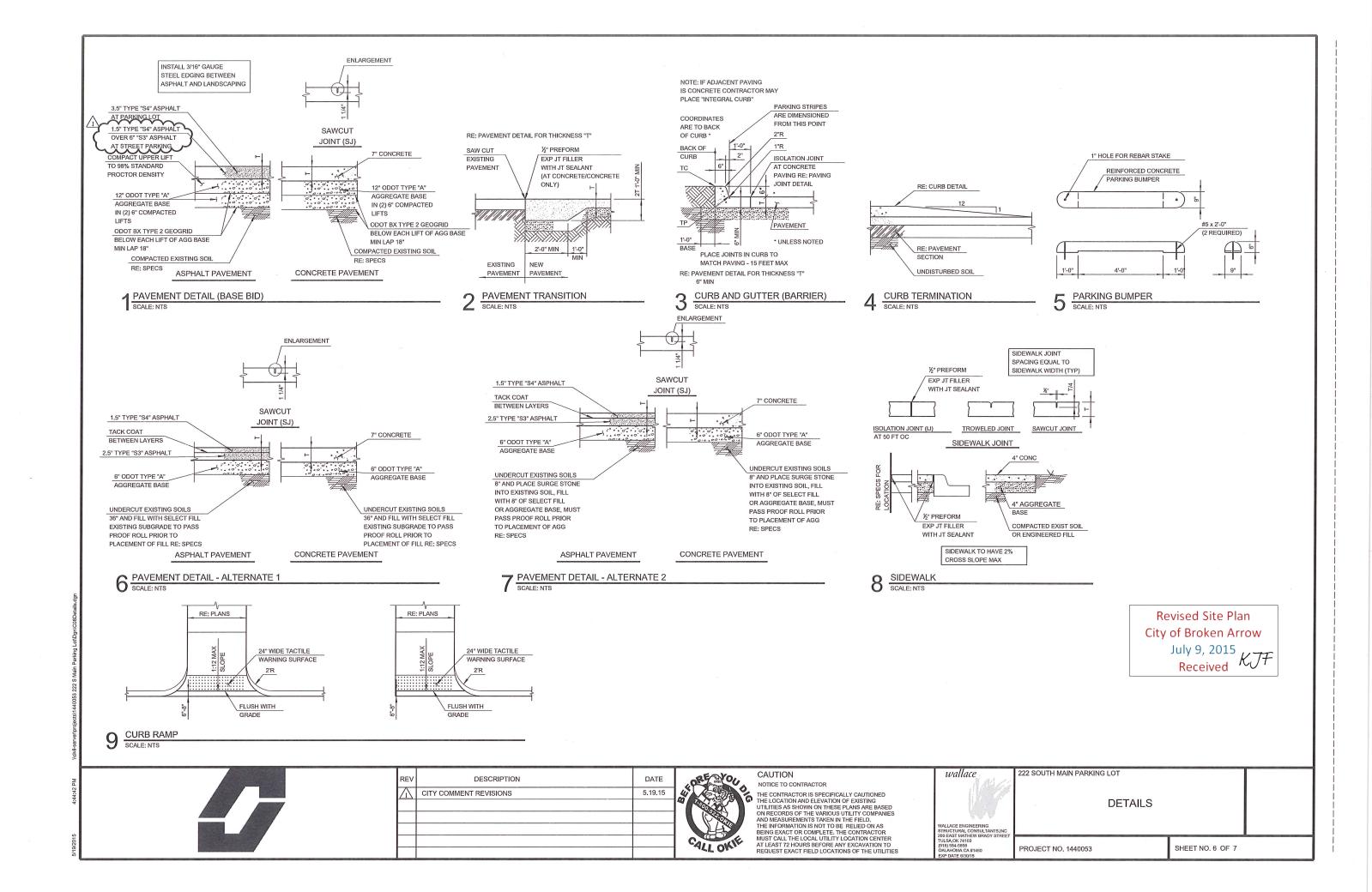
PROJECT NO. 1440053

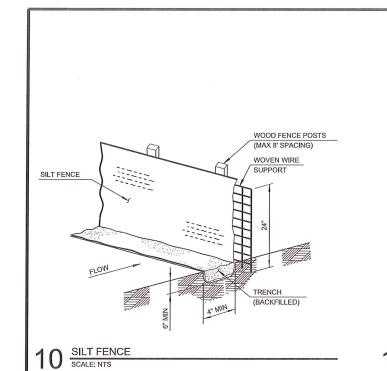
SHEET NO. 2 OF 7

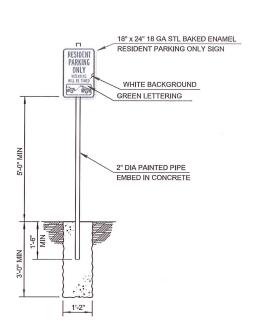


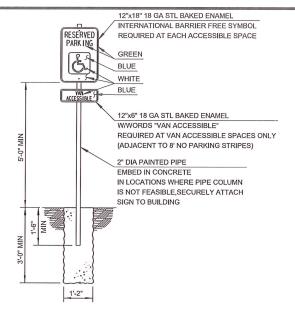


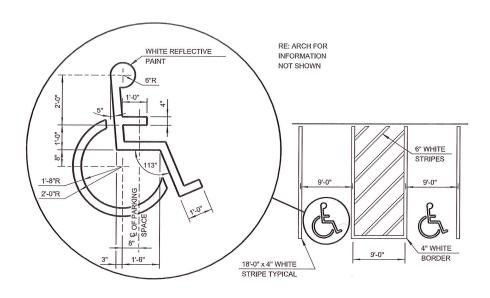












RESIDENT ONLY SIGNAGE SCALE: NTS

12 ACCESSIBLE SIGNAGE SCALE: NTS

13 ACCESSIBLE STRIPING SCALE: NTS

Revised Site Plan City of Broken Arrow July 9, 2015 Received KJ7



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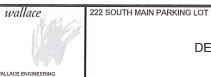
CAUTION

NOTICE TO CONTRACTOR

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DETAILS



PROJECT NO. 1440053

SHEET NO.7 OF 7