FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87-N-0223-01	2002	14	56

BENCHMARK

BM #1 – City of Wichita Disc Located at the SW Corner of the Harry Street Bridge at McLean. Elev. 394.998 SI Units (1295.93)

Scale: 1: 200

Harlow Aircraft Inc.
1501 S. McLEAN

HARRY STREET

-0.602%

B.L. 'C' Sta. 2+404.546 Begin Construction Lt.

B.L. 'C' Sta. 2+449.018

Transition Type 1 Curb & Gutter to Match Existing Monolithic Curb in 1.5m

Const. 200mm Reinf. Conc. Pvmt. on 180mm Reinf. Crushed Stone Subgrade.

Transition Type 1 Curb & Gutter to Match Existing Monolithic Curb in 1.5m

Const. 8.0m Curb & Gutter Match Existing to be SUBSIDARY to Type 1 (150mm)

Construct 28.00m x 1.50m A.C. Parking Lot Hookup (125mm)(37.2 sq m)

Construct 16.63m Reinf. Conc Drive Approach (200mm)(43.2 sq m) See Standard Drive Detail.

Const. 2.6m Wide Conc. Sidewalk (100mm)

Const. 1.8m Wide Conc. Sidewalk (100mm)

Construct Curb & Gutter (150mm) (Type 1)

CONSTRUCTION LIMITS

Ex Asph Parking

Dbldrp Inlet

Ex 51mm Gas (Aquila) (Abandoned)

Ex Curb

Mon Well

Prop Pt

Prop 200mm Wtr (By Others)

Ex 50mm Gas (Aquila)(Aband)

Ex 152mm Wtr

Ex Conc Walk

Ex Curb

Ex Flume

Match @ Building Wall

Ex Conc Drive

Prop 12mm Wtr

Ex 50mm Gas (Aquila)

Abandoned 152mm Wtr

Ex Conc Walk

Ex Curb

50mm Gas Top=392.375

50mm Gas Top=392.264

50mm Gas Top=391.935

Ex 50mm Gas (Aquila)

Ex 101mm Gas (KGS)

Ex 457mm RCP

Ex 610mm San Sewer

Ex 305mm San Sewer

SSMH 5445.022PR

SSMH 5446.018

SWSMH

Baseline C

2+300 2+310 2+320 2+330 2+340 2+350 2+360 2+370 2+380 2+390 2+400 2+410 2+420 2+430 2+440 2+450 2+460

Saw & Match

Saw & Match @ Joint

Match

Prop Crown

Ex Asph Pvmt

Ex Curb

Ex Fnc

Ex 610mm San Sewer

Ex 305mm San Sewer

Ex 457mm RCP

Ex 610mm San Sewer

Ex 101mm Gas (KGS)

Ex 50mm Gas (Aquila)

OHCATV OHE

UGE

PLP

Wvlt

Prop Wvlt

Sta. 2+437.842

Sta. 2+315.158

Sta. 2+322.523

Sta. 2+337.995

Sta. 2+346.871

Sta. 2+357.492

Sta. 2+426.162

Sta. 2+338.346

+305.629

2.10 m

1.50m

3.00m

CONSTRUCTION LIMITS

CP#3
N 1615.871
E 500.649

WATER VAULT TO BE REMOVED "BY OTHERS"

Construct Curb & Gutter (150mm) (Type 1)

Construct 1.5m x 7.3m A.C. Drive Hookup (125mm)(11.1 sq m)

Construct 9.120m Reinf. Conc Drive Approach (200mm)(50.3 sq m) Match Grade @ Prop Line See Standard Drive Detail

D 31139
Central Maintainance
CITY OF WICHITA
1801 S MCLEAN BLVD

B.L. 'C' Sta. 2+235.695 Ex. SSMH Adjust Top to Elev. = 3.826 Replace Ring & Cover

Construct 9.081m Reinf. Conc Drive Approach (200mm)(50.1 sq m) See Standard Drive Detail

Construct 3.0m x 7.3m A.C. Drive Hookup (125mm)(24.6 sq m)

B.L. 'C' Sta. 2+240.32 Ex. SWSMH Adjust Top to Elev. = 3.448 Existing Rim Elev. = 3.609 Replace Ring & Cover

Const. 1.8m Wide Conc. Sidewalk (100mm)

Construct 9.183m Reinf. Conc Drive Approach (200mm)(50.5 sq m) See Standard Drive Detail

D 31140
Correctional Institution
CITY OF WICHITA
1604 S. McLEAN BLVD

B.L. 'C' Sta. 2+304.099 Begin Construction Rt.

B.L. 'C' Sta. 2+316.706 Begin Taper

B.L. 'C' Sta. 2+405.690 End Taper

B.L. 'C' Sta. 2+450.000

B.L. 'C' Sta. 2+456.487

-0.435%

-0.316%

* NOTE: This Property has underground sprinkler system in public right–of–way which conflicts with new construction. All work associated with sprinkler system removal, replacement, and/or repair shall be SUBSIDIARY to the L.S. bid item "Sprinkler System Adjustments" (Non–Participating)

KDOT METRIC

NOTE:
Pavement, Sidewalks and Etc. To Be Removed Are Indicated By:

NOTE:
Trees / Shrubs to be removed are marked thus:

NOTE:
Gas Meters, Utility poles, and Electrical junction pedestals, boxes, etc. are to be REMOVED and RELOCATED as necessary by the Respective Utility Company\Owner PRIOR TO CONSTRUCTION of this Project.

PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-83781	Pav04	F:\\HarryMcLean\Pav

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
JFB	KWR	JFB	Oct 03	1:200	01-03-E943

CAPITAL IMPROVEMENT PROJECT
HARRY STREET PAVING
B.L. "C" Sta. 2+304.099 to B.L. "C" Sta. 2+456.487
HARRY & MCLEAN INTERSECTION IMPROVEMENTS

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7211 • 315 ELLIS • WICHITA, KANSAS 67211

SHEET 14 OF 56