



SCALE: 1"=20'

DETENTION AREA

PART OF WICHITA MUNICIPAL AIRPORT ADDITION

RESERVE D
D-24303

STA. 24+50.00, PROPOSED
CURB INLET (TYPE 1A), 16.67' LT.
L=11'-4", W=4'-4"
INLET TOP=132.06
FL OUT=126.22 (24" RCP-S)
CONST. INLET HOOKUP W/PVMT.
UNDERDRAIN. SEE SH. 9 FOR
STORM SEWER PLAN & PROFILE.
INSTALL SEDIMENT BARRIER.

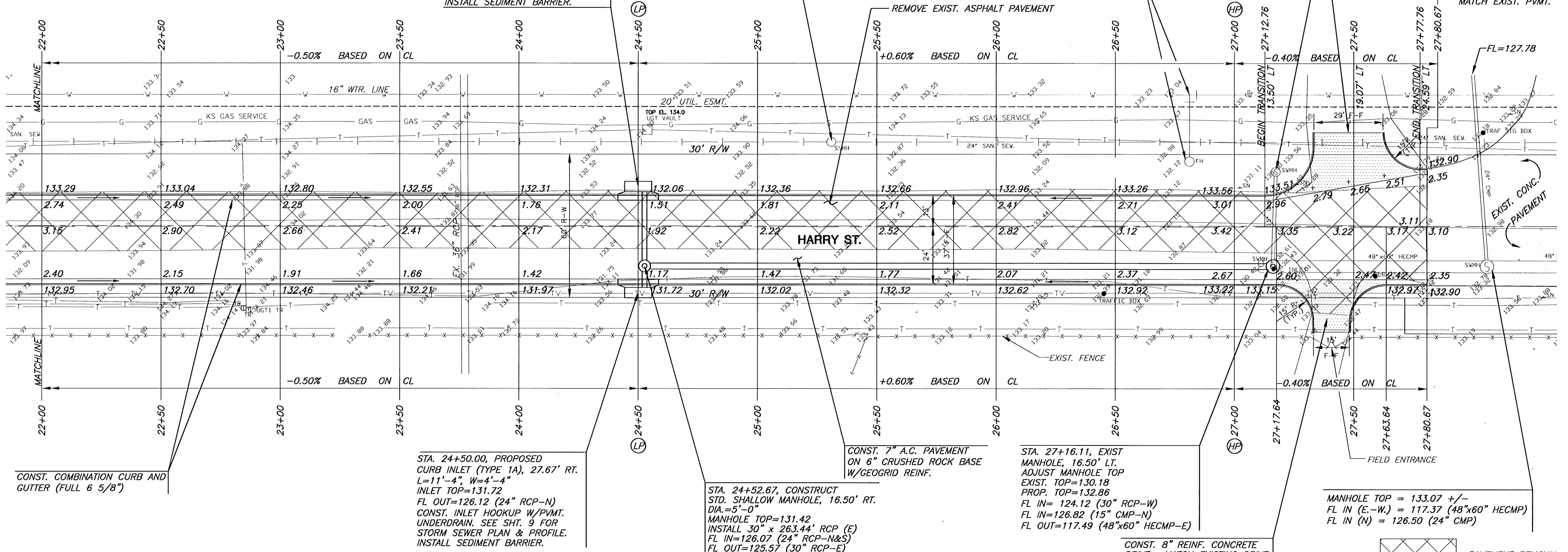
MANHOLE TOP=129.09 +/-
FL=117.86

BURY LINE EL. = 129.09
VALVE BOX EL. = 133.00

MANHOLE TOP = 130.130
FL OUT (S) = 126.80 (15" CMP)

CONST. 8" REINF. CONCRETE
DRIVE. MATCH EXISTING DRIVE
AT 39.59' LT.

STA. 27+80.67 END
CONST. SAWCUT AND
MATCH EXIST. PVMT.



PART OF WICHITA MUNICIPAL AIRPORT ADDITION

DETENTION AREA

PART OF RESERVE F
D-24305

STA. 24+52.67, CONSTRUCT
STD. SHALLOW MANHOLE, 16.50' RT.
DIA.=5'-0"
MANHOLE TOP=131.42
INSTALL 30" x 263.44' RCP (E)
FL IN=126.07 (24" RCP-N&S)
FL OUT=125.57 (30" RCP-E)

CONST. 7" A.C. PAVEMENT
ON 6" CRUSHED ROCK BASE
W/GEOGRID REINF.

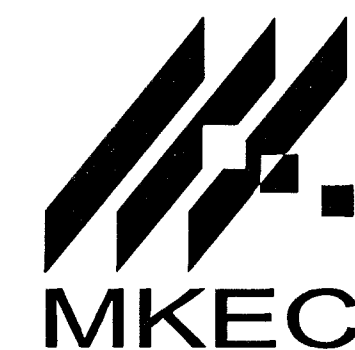
STA. 27+16.11, EXIST
MANHOLE, 16.50' LT.
ADJUST MANHOLE TOP
EXIST. TOP=130.18
PROP. TOP=132.86
FL IN= 124.12 (30" RCP-W)
FL IN=126.82 (15" CMP-N)
FL OUT=117.49 (48"x60" HECMP-E)

CONST. 8" REINF. CONCRETE
DRIVE. MATCH EXISTING DRIVE
AT 2' NORTH OF FENCE.

MANHOLE TOP = 133.07 +/-
FL IN (E-W.) = 117.37 (48"x60" HECMP)
FL IN (N) = 126.50 (24" CMP)



PAVEMENT REMOVAL



ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
318-684-9600

LEARJET WAY IMPROVEMENTS
PROJECT NAME

PAVING PLANS
SHEET TITLE

JTC/GJA
DESIGN BY:

TLT/BSH
DRAWN BY:

JTC/GJA
CHECKED BY:

OCTOBER 2000
DATE

99034_E3
DRAWING NAME

7 / 14
SHEET / OF

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