PRELIMINARY SUBJECT TO CHANGE

VICINITY MAP
N.T.S.

0 50 100 200 400
SCALE: 1"=100'

LEGEND

- PROPOSED MAINLANES
- FRONTAGE ROADS
- RAMPS
- PROPOSED DIRECT CONNECTOR
- PROPOSED BRIDGE STRUCTURES
- PROPOSED MAINLANES
- PROPOSED FRONTAGE ROADS
- PROPOSED RAMPS
- PROPOSED CONNECTORS
- PROPOSED EMBANKMENT
- PROPOSED RETAINING WALL
- PROPOSED STRIPING
- PROPOSED LANE INDICATOR
- PROPOSED RIGHT-OF-WAY
- PROPOSED CONTROL OF ACCESS (COA)
- EXISTING CONTROL OF ACCESS
- EXISTING PLANIMETRIC
- EXISTING RIGHT-OF-WAY
- EXISTING PARCEL MAP
- EXISTING ROADWAY TO BE REMOVED
- EXISTING LANE INDICATOR
- TRAFFIC COUNT YEAR (2040) DHV
- FUTURE LANE

FUNCTIONAL CLASSIFICATION: OTHER URBAN FREEWAY
MAINLANE DESIGN SPEED: 60 MPH
FRONTAGE RD DESIGN SPEED: 45 MPH
RAMP DESIGN SPEED: 45 MPH

WALTER P MOORE
WALTER P MOORE AND ASSOCIATES, INC
1301 McKINNEY, SUITE 1300
HOUSTON, TEXAS 77010
Texas Firm Registration No. F-1856

F-6932
ENTECH CIVIL ENGINEERS INC.
Professional Civil Engineering Consultants
16200 Park Row, Suite 320
Houston, Texas, 77084

PRELIMINARY
Document is not to be used for permit, bidding or construction.
Engineer: OCTAVIUS GUERRA, P.E.
P.E. Serial No. 99999
Date: 8/29/2017

SCHEMATIC LAYOUT
FORT BEND & HARRIS COUNTIES
STATE HIGHWAY 99
FROM: FM 1093
TO: IH 10

HOUSTON DISTRICT

SHEET 4 OF 4

MATCHLINE STA 1542+00

SH 99

KATY GAP RD

GRAND RESERVE DR

CUBESMART

KINGSLAND BLVD

CVS

EXXON GAS STATION

BBC BANK

KATY FUNERAL HOME

SPRINGFIELD

PARK PLAZA

TIMES SQUARE PLAZA

W. FERNHURST

END OF WIDENING

GRANDE CENTRE DR

IH 10

HERITAGE SQUARE

HEIL RD

GOVERNORS PLACE

E. FERNHURST

AFFINITY DR

PRELIMINARY SUBJECT TO CHANGE

PRELIMINARY SUBJECT TO CHANGE

PRELIMINARY SUBJECT TO CHANGE

PRELIMINARY SUBJECT TO CHANGE

PRELIMINARY SUBJECT TO CHANGE

VICINITY MAP
N.T.S.

0 50 100 200 400
SCALE: 1"=100'

LEGEND

- PROPOSED MAINLANES
- FRONTAGE ROADS
- RAMPS
- PROPOSED DIRECT CONNECTOR
- PROPOSED BRIDGE STRUCTURES
- PROPOSED MAINLANES
- PROPOSED FRONTAGE ROADS
- PROPOSED RAMPS
- PROPOSED CONNECTORS
- PROPOSED EMBANKMENT
- PROPOSED RETAINING WALL
- PROPOSED STRIPING
- PROPOSED LANE INDICATOR
- PROPOSED RIGHT-OF-WAY
- PROPOSED CONTROL OF ACCESS (COA)
- EXISTING CONTROL OF ACCESS
- EXISTING PLANIMETRIC
- EXISTING RIGHT-OF-WAY
- EXISTING PARCEL MAP
- EXISTING ROADWAY TO BE REMOVED
- EXISTING LANE INDICATOR
- TRAFFIC COUNT YEAR (2040) DHV
- FUTURE LANE

FUNCTIONAL CLASSIFICATION: OTHER URBAN FREEWAY
MAINLANE DESIGN SPEED: 60 MPH
FRONTAGE RD DESIGN SPEED: 45 MPH
RAMP DESIGN SPEED: 45 MPH

WALTER P MOORE
WALTER P MOORE AND ASSOCIATES, INC
1301 McKINNEY, SUITE 1300
HOUSTON, TEXAS 77010
Texas Firm Registration No. F-1856

F-6932
ENTECH CIVIL ENGINEERS INC.
Professional Civil Engineering Consultants
16200 Park Row, Suite 320
Houston, Texas, 77084

PRELIMINARY
Document is not to be used for permit, bidding or construction.
Engineer: OCTAVIUS GUERRA, P.E.
P.E. Serial No. 99999
Date: 8/29/2017

SCHEMATIC LAYOUT
FORT BEND & HARRIS COUNTIES
STATE HIGHWAY 99
FROM: FM 1093
TO: IH 10

HOUSTON DISTRICT

SHEET 4 OF 4