F.M. 2818
"HARVEY MITCHELL PARKWAY"

SEE SECTION "S-S" BELOW AND SHEET 10 OF 16 FOR SECTION TYPE & DRAINAGE PIPE SCHEDULE

SEE SECTION A , SHEET 11 OF 16 FOR CITY OF BRYAN TYPICAL STREET SECTION

EXIST. 6 WATER LINE

IRON ROD 297.73' TO IRON ROD S17°59'00"W

R.O.W.

T.C, EL 295.10

T.C, EL 295.40

T.C, EL 297.95

TYPE "B" STD. INLET

T.C, EL 293.73

INV, EL 291.00

INV, EL 291.30

T.C, EL 295.73

T.C, EL 297.34

EXISTING 10' WIDE DITCH BOTTOM. 2.5' DEEP

BACK OF CURB

BACK OF RIGHT SIDE CURB

EXISTING 10' WIDE DITCH BOTTOM. 2.5' DEEP

T.C, EL 294.88

BACK OF LEFT SIDE CURB

2:1 SLOPE

T.C, EL 293.73

T.C, EL 295.73

T.C, EL 297.33

TYPE "B" STD. INLET W/1 EXT

PROP. 35' - 24" RCP @ -0.857%; SEE NOTE

TYPE "B" STD. INLET W/1 EXT

DEPRESSED GUTTER

100'

SHILOH AVE.

T.C, EL 293.83

T.C, EL 295.89

T.C, EL 297.99

HEADWALL

BACK OF CURB

N 70°11'02" E 300.00' MEASURED
300.00' PLAT CALL DISTANCE

SANITARY SEWER MANHOLE

1/2 INCH IRON ROD FOUND - CM

PROP. 30' WIDE DRIVEWAY

EXIST. DRIVEWAY

EXIST ASPHALT

EXIST. CONC. PVMT

30' "FRONT" SETBACK LINE

36" CORRUGATED METAL PIPES

20' UTILITY EASEMENT (PER PLAT)

SEE CITY OF BRYAN TYPICAL COMMERCIAL DRIVEWAY SECTION (ST2-03) SHEET 11 OF 16 & NO. 01 SHEET 10 OF 16 FOR JOINTS DETAIL

EXIST. ASPHALT PVMT

EQUIP. ROOM

EQUIP. ROOM

OFFICE/ADMIN.

GROUND LIGHT

EDGE OF PAVEMENT

EQUIP. ROOM

EXIST. 6" CONC. PVMT

N 19°50'36" W 249.66'

10' REAR SETBACK LINE

30' FRONT SETBACK LINE

CONCRETE RIGHT-OF-WAY MARKER FOUND - CM

BOLLARD

EXIST. CONCRETE DRIVEWAY

24" CORRUGATED METAL PIPES

10' PUBLIC UTILITY EASEMENT 453/869

10' SIDE SETBACK LINE

BOLLARD

S 70°11'19" W 313.23'

1/2 INCH IRON

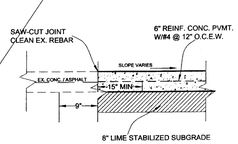
1/2 INCH IRON

LEGEND:

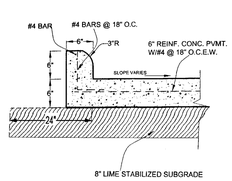
- LIGHT POLE
- UTILITY POLE
- GUY WIRE ANCHOR
- AERIAL ELECTRIC LINES
- CHAIN LINK FENCE
- EXISTING 6" CONC. PAVEMENT
- EXISTING ASPHALT PAVEMENT
- NEW 6" CONC. PAVEMENT
- LIMIT OF CLEARANCE AND GRUBBING
- MATCH EXISTING GRADE
- EXISTING BLOCKWALL
- NATURAL GROUND
- EXISTING DITCH

KEY NOTES:

1. EXIST. 12" X 12' GRATE INLET / CATCH BASIN
2. EXIST. STORM SEWER LINE
3. NEW. 18" X 20' GRATE INLET / CATCH BASIN
4. NEW 12" PVC PIPE TO CONNECT TO EXIST. SEWER LINE
5. EXIST. SHRUB TO BE REMOVE AND REPLANT TO ANOTHER LOCATION, CONTRACTOR TO CO-ORDINATE NEW LOCATION WITH OWNER
6. EXIST. SHRUBS
7. EXIST. PROPANE TANK



SECTION B-B
N.T.S



TYPICAL 6" CURB & PAVEMENT DETAIL
N.T.S

STATE OF TEXAS
SWIKI A. ANDERSON
50121
LICENSED PROFESSIONAL ENGINEER

14 NOV. 2012

1"=20'

PROPOSED SITEPLAN