REPAIRS TO EXTERIOR & PARKING LOTS
TROOP G HQs & CRIME LAB
WILLOW SPRINGS, MO

OWNER: STATE OF MISSOURI
MICHAEL L. PARSON,
GOVERNOR
DEPARTMENT OF PUBLIC SAFETY
MISSOURI STATE HIGHWAY PATROL

PROJECT MANAGEMENT: OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES MANAGEMENT,
DESIGN AND CONSTRUCTION

DESIGNER: DARREN KREHBIEL CONSULTANTS, LLC
63 BLAIR AVENUE
CAMDENTON, MO 65020
TEL: 573.346.5316

GHN ARCHITECTS+ENGINEERS
300 SOUTH JEFFERSON AVENUE, SUITE 301
SPRINGFIELD, MO 65806
TEL: 417-869-0719

PROJECT NUMBER: R2008-01
SITE NUMBER: 6008
FACILITY NUMBER: 8136008002
NOTES:
1. ALL CONTRACTION JOINTS TO BE PERPENDICULAR TO CURB AND GUTTER.
2. NO CONTRACTION JOINT TO BE LESS THAN 2'-0" IN LENGTH.
3. CONTRACTION JOINTS SHALL BE LOCATED EVERY 15' AND BE CONSTRUCTED AT LOCATIONS SHOWN ON PLANS OR ACCORDING TO A PLAN SUBMITTED BY THE CONTRACTOR AND APPROVED BY BOTH THE OA/FMDC CONSTRUCTION REPRESENTATIVE AND THE DESIGNER PRIOR TO INSTALLATION.
4. ISOLATION JOINTS TO BE CONSTRUCTED AROUND FLAG POLE DIAMOND (NO LESS THAN 2'-0" IN LENGTH)

SEE SHEETS THIS SHEET FOR DIVERSION CONSTRUCTION JOINTS.

ISOLATION JOINTS TO BE CONSTRUCTED AROUND Flag-Pole DIAMOND (NO LESS THAN 2'-0" IN LENGTH)

FIELD ADJUST THIS AREA

EVENLY SPACED

EXISTING STORAGE BUILDING

CENTERLINE

POINT TABLE POINT NUMBER

CP 1111

EXISTING CONTOUR WITH ELEVATION 1200

EXISTING WATER LINE

EXISTING GRAVITY SEWER MAIN

PROPOSED UNDERGROUND ELECTRIC

PROPOSED CONTOUR WITH ELEVATION 1200

PROPOSED FENCE LINE

EXISTING FENCE LINE

GAS

GAS LINE

LIGHT STANDARD

TEL
d-TELEPHONE

UNDERGROUND ELECTRIC

PROPOSED GRAVITY SEWER MAIN

EXISTING UNDERGROUND ELECTRIC

PROPOSED CONTOUR WITH ELEVATION 1200

EXISTING CONTOUR WITH ELEVATION 1200

EXISTING UNDERGROUND POWER

EXISTING UNDERGROUND POWER

EXISTING UNDERGROUND POWER
NOTE:
SECTION LINES ARE PERPENDICULAR / PARALLEL TO BUILDING.
EXISTING UTILITIES ARE SHOWN AT ASSUMED DEPTHS.
ELECTRIC - 24 INCHES
GAS - 18 INCHES
SEWER - 36 INCHES
TELEPHONE - 18 INCHES
WATER - 36 INCHES

NOTE:
SECTIONS A-A THROUGH F-F
ALL FACING EAST.
Sections C-C and D-D

Existing utilities are shown at assumed depths:
- Electric: 24 inches
- Gas: 18 inches
- Sewer: 36 inches
- Telephone: 18 inches
- Water: 36 inches

Drain line and proposed grade are shown.

Note: Sections A-A through F-F all facing east.
EXISTING UTILITIES ARE SHOWN AT ASSUMED DEPTHS.
ELECTRIC - 24 INCHES
GAS - 18 INCHES
SEWER - 36 INCHES
TELEPHONE - 18 INCHES
WATER - 36 INCHES

NOTE: SECTIONS A-A THROUGH F-F
ALL FACING EAST.
NOTE: SECTIONS G-G THROUGH M-M ALL FACING SOUTH.

EXISTING UTILITIES ARE SHOWN AT ASSUMED DEPTHS:
- ELECTRIC - 24 INCHES
- GAS - 18 INCHES
- SEWER - 36 INCHES
- TELEPHONE - 18 INCHES
- WATER - 36 INCHES

HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=4'
83.37' FEET OF CONCRETE AT 2.8%
62.66' OF CONCRETE
38.42' OF CONCRETE AT 4.2%
23.68' OF CONCRETE AT 0.8%
40.00' OF CONCRETE
40.00' OF CONCRETE AT 5.3%
58.83' OF CONCRETE AT 1.73%
40.50' OF CONCRETE
22.93' OF CONCRETE AT 1.3%
33.00' OF CONCRETE AT 1.2%
9.00' SIDEWALK

NOTE: SECTIONS G-G THROUGH M-M
ALL FACING SOUTH