

PROJECT DATA:
 SITE AREA: 15,725 S.F.
 BUILDING AREA: 3,222 S.F.
 BUILDING COVERAGE: 20.5 %
 LANDSCAPING AREA: 2,197 S.F. 14.0 %
 PAVED AREA: 10,306 S.F. 65.5 %
 PARKING:
 20+700/100 = 27 SPACES REQUIRED
 TOTAL 12 SPACES PROVIDED
 INCLUDING ONE HANDICAP SPACE

INTERIOR LANDSCAPING FOR PARKING LOT:
 REQUIRED 6% x 270 x 12 = 195 S.F.
 PROVIDED 230 S.F. > 195 O.K.

TREES IN FRONT YARD:
 REQUIRED 107.21 / 40' = 2.68
 PROVIDED 3 > 2.68 O.K.

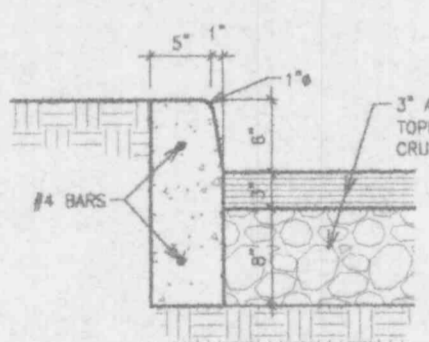
UTILITY COMPANIES SERVING THE SITE:
 ELECTRIC: AMERAN U.E.
 WATER: CITY OF O'FALLON
 SEWER: CITY OF O'FALLON
 GAS: ST. CHARLES GAS

STORM WATER RUN-OFF CALCULATION:
 TOTAL NEW PAVEMENT & WALKS
 4800± SQ. FT. OR 0.11 ACRES
 ADDITIONAL RUN-OFF BASED ON 25 YEAR STORM
 0.11(4.16-2.0)=0.24 CFS NOT SIGNIFICANT
 NO DETENTION REQUIRED

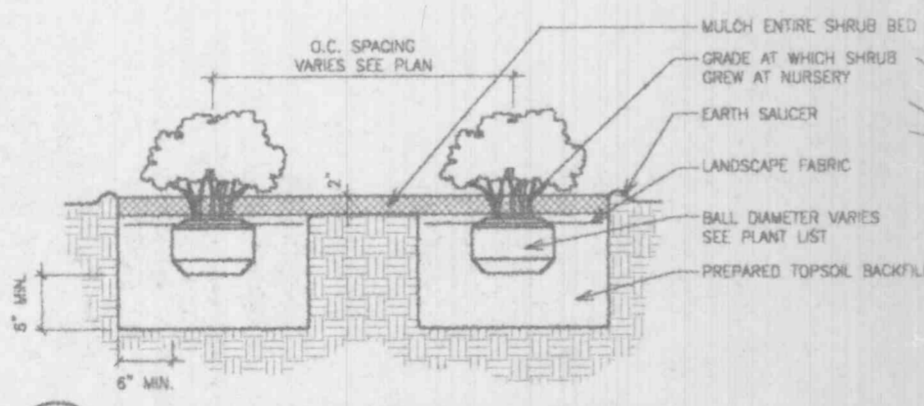
- LEGEND:**
- EXISTING CONTOUR
 - PROPOSED CONTOUR; NO SLOPE SHALL BE STEEPER THAN 3 (HORIZ.) : 1 (VERT.)
 - PROPOSED ELEV.
 - NEW CONC. PAVEMENT: 6" CONC. W/. 6"x6" W1.4xW1.4 WWF ON 6" COMPACTED ROCK
 - NEW ASPHALT PAVEMENT: 3" ASPHALT CONC. ON 8" COMPACTED ROCK
 - ☼ NEW PLANT
 - ☼ EXIST. PLANT TO REMAIN
 - ☼ EXIST. PLANT TO BE REMOVED

SITE PLAN
 SCALE: 1"=20'-0"

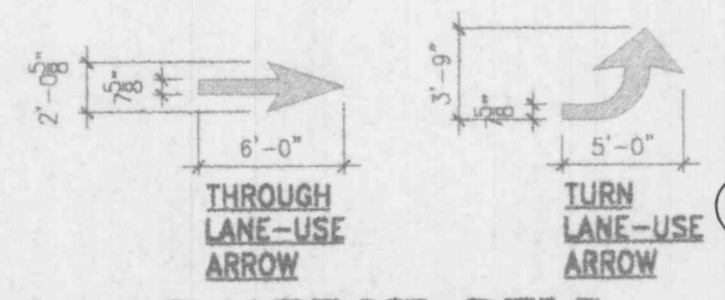
USGS BENCHMARK: #HV233-1
 SET REBAR W/. CAP ON SOUTH SIDE OF OLD HIGHWAY 40, 17.4' NW OF CONCRETE HEAD WALL, 44.0' SE OF POWER POLE AT THE INTERSECTION OF ASPHALT ENTRANCE AND OLD HIGHWAY 40



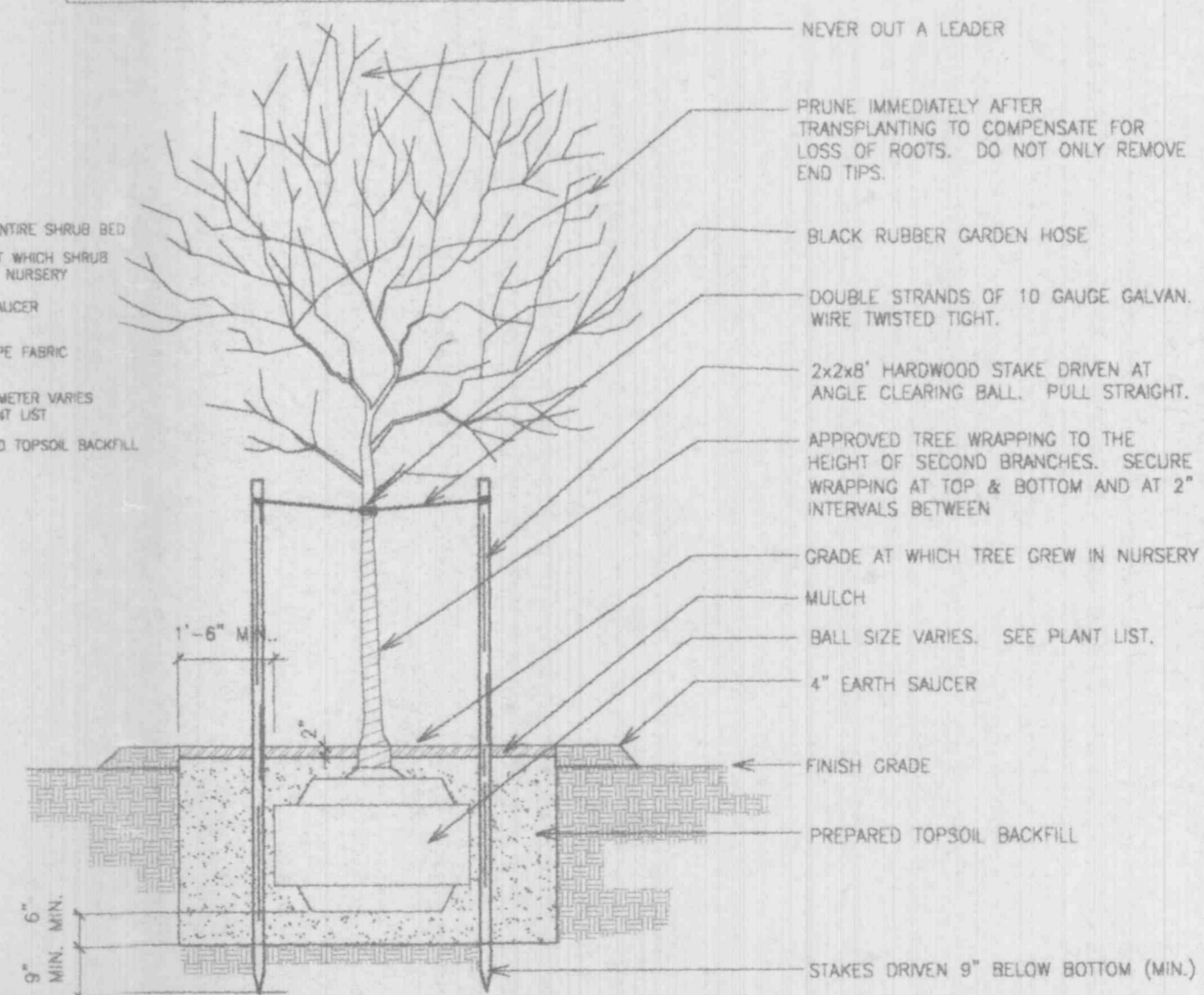
1 CONC. CURB
 A2 SCALE: 3/4"=1'-0"



2 SHRUB PLANTING DETAIL
 A2 NO SCALE



4 ARROW DTLS.
 A2 SCALE: 1/8"=1'-0"



3 DOUBLE STAKING TREE PLANTING DETAIL
 A2 SCALE: 3/8"=1'-0"

12/4/00 2600-Site

PROJECT NO.: 2600
 DRAWING NO.: A2
 DATE: 10/24/00, 12/4/00
 DRAWN BY: Y.C.

STATE OF MISSOURI
 LEI-HOO MAK
 NUMBER A-3638
 REGISTERED ARCHITECT

CHINATOWN EXPRESS RESTAURANT
 419 VETERANS MEMORIAL PARKWAY
 O'FALLON, MISSOURI

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