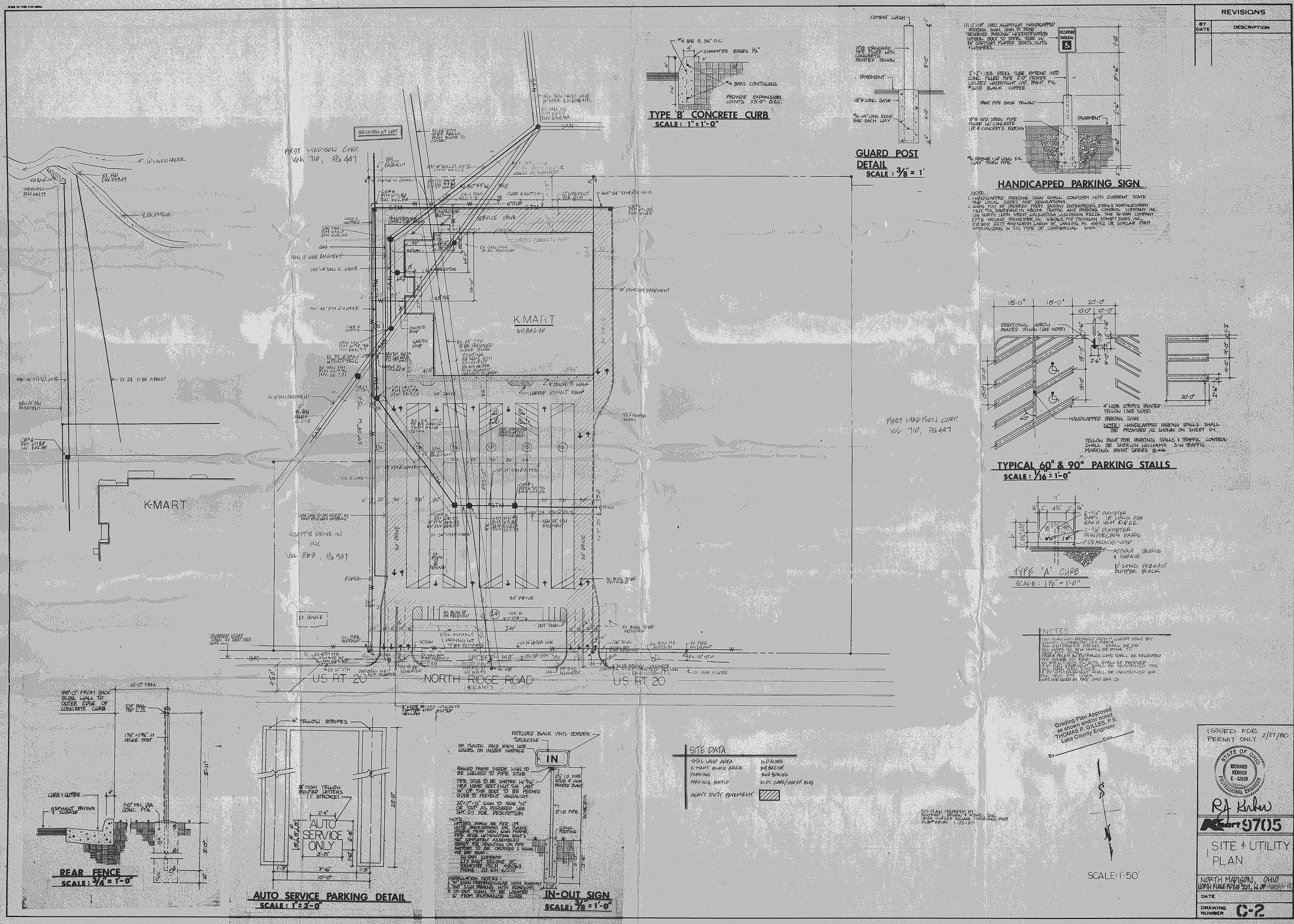
REVISIONS
BY DATE
DESCRIPTION
TYPE 'B' CONCRETE CURB
SCALE: 1" = 1'-0"
#4 BAR @ 36" O.C.
CHAMFER EDGES 1/2"
#4 BARS CONTINUOUS
PROVIDE EXPANSION JOINTS 25'-0" O.C.
GUARD POST DETAIL
SCALE: 3/8" = 1'
CEMENT WASH
8"Ø STANDARD PIPE FILLED WITH CONCRETE PAINTED YELLOW
PAVEMENT
18"Ø CONC. BASE
#6-14" LONG REINF. BAR EACH WAY
HANDICAPPED PARKING SIGN
(1) 12"x18" .080 ALUMINUM HANDICAPPED PARKING SIGN. SIGN TO READ "RESERVED PARKING" W/IDENTIFICATION SYMBOL. BOLT TO STEEL TUBE W/ 3/8" CADMIUM PLATED BOLTS, NUTS & WASHERS.
2"x2"x.188 STEEL TUBE EXTEND INTO CONC. FILLED PIPE 2'-0" PROVIDE WELDED WATERTIGHT CAP. PAINT P.L. #6118 BLACK COFFEE
PAINT PIPE BASE YELLOW
8"Ø STD. STEEL PIPE FILLED W/ CONCRETE
18"Ø CONCRETE FOOTING
#6 REBAR 1/4" LONG EA. WAY THRU PIPE.
NOTE:
1. HANDICAPPED PARKING SIGN SHALL CONFORM WITH CURRENT STATE AND LOCAL CODES AND REGULATIONS.
2. SIGNS MAY BE ORDERED FROM SAXONY ENTERPRISES, 29563 NORTHWESTERN HWY #13, SOUTHFIELD, MI. 48034. TRAFFIC AND PARKING CONTROL COMPANY INC. 136 NORTH 120TH STREET, WAUWATOSA, WISCONSIN 53226. THE SU-DAN COMPANY 277 E. SECOND, ROCHESTER, MI. 48063, MID MICHIGAN STAMP & SIGNS, INC. P.O. BOX 2277, 400 NORTH LARCH ST. LANSING, MI. 48912 OR SIMILAR FIRM SPECIALIZING IN THIS TYPE OF COMMERCIAL SIGN.
TYPICAL 60° & 90° PARKING STALLS
SCALE: 1/16" = 1'-0"
DIRECTIONAL ARROW PAINTED YELLOW (SEE NOTE)
4" WIDE STRIPES PAINTED YELLOW (SEE NOTE)
HANDICAPPED PARKING SIGN
NOTE: HANDICAPPED PARKING STALLS SHALL BE PROVIDED AS SHOWN ON SHEET C1.
YELLOW PAINT FOR PARKING STALLS & TRAFFIC CONTROL SHALL BE SHERWIN WILLIAMS S-W TRAFFIC MARKING PAINT SERIES B-46
TYPE "A" CURB
SCALE: 1 1/2" = 1'-0"
2-3/4" DIAMETER BARS 18" LONG PER EACH UNIT @ 4'-0" O.C.
2-5/8" DIAMETER REINFORCING BARS
1" DRAINAGE VOID
ASPHALT PAVING & SUBASE
6' LONG PRECAST BUMPER BLOCK
NOTES
THIS PLAN WAS PREPARED FROM A SURVEY DONE BY ...
K-MART
60,842 SF
SERVICE DRIVE
30' DRIVE
FIRST MADISON CORP. VOL 710, PG 447
SCOTT'S DRIVE-IN INC VOL 863 PG 987
EX. HOUSE
NORTH RIDGE ROAD
4 LANES
US RT 20
SAN
STM
W
GAS
SEE DETAIL AT LEFT
EX. DITCH
EX. 24 TO BE ABAND.
SITE DATA
TOTAL LAND AREA 6.0 ACRES
K-MART BLDG AREA 60,842 SF
PARKING 365 SPACES
PARKING RATIO 6.01 CARS/1000 SF BLDG
HEAVY DUTY PAVEMENT
REAR FENCE
SCALE: 3/4" = 1'-0"
88'-0" FROM BACK BLDG. WALL TO OUTER EDGE OF CONCRETE CURB
6'-0" MIN.
TOP RAIL 1 5/8" O.D.
1 7/8" x 1 5/8" H FENCE POST
CURB & GUTTER
ASPHALT PAVING & SUBASE
1'-0" MIN. DIA. CONC. FTG.
AUTO SERVICE PARKING DETAIL
SCALE: 1" = 3'-0"
4" YELLOW STRIPES
8" HIGH YELLOW PAINTED LETTERS (1" STROKE)
AUTO SERVICE ONLY
IN-OUT SIGN
SCALE: 3/8" = 1'-0"
EXTRUDED BLACK VINYL BORDER TURQUOISE
DR. PLASTIC FACE EACH SIDE COLORS ON INSIDE SURFACE
IN
RIGGED FRAME INSIDE SIGN TO BE WELDED TO PIPE STUB.
PIPE STUB TO BE SHIPPED W/ 5/16" HEX HEAD BOLT & NUT. THE LAST 1/4" OF THE BOLT TO BE PEENED OVER TO PREVENT VANDALISM.
32"x17"x1/4" SIGN TO READ "IN" OR "OUT" AS REQUIRED. SEE SHT. C1 FOR DESCRIPTION
2 1/2" I.D. PIPE STUB 4" HIGH PAINTED BLACK
2" I.D. PIPE
CONC. FOOTING
NOTE
LETTERS SHALL BE RED ON WHITE BACKGROUND, DR. PLASTIC DOUBLE FACED SIGN, SIGN FRAME, PIPE STUB W/ MOUNTING BOLT & NUT COMPLETELY ASSEMBLED READY FOR MOUNTING ON PIPE SUPPORT TO BE ORDERED 2 SIGNS PER BOX FROM: SU-DAN COMPANY 277 EAST SECOND ST. ROCHESTER, MICH. 48063 PHONE 313-651-6035
INSTALLATION NOTES:
1. "IN" SIGN PERPENDICULAR WITH ROADWAY
2. "OUT" SIGN PARALLEL WITH ROADWAY
3. IN-OUT SIGNS TO BE LOCATED 6' FROM ENTRANCE CURB.
Grading Plan Approved as shown and/or noted THOMAS P. GILLES, P.E. Lake County Engineer
By
Date
THIS PLAN PREPARED BY: RICHARD L. BOWEN & ASSOC. INC. 13124 SHAKER SQUARE, CLEVELAND, OHIO 1-22-80
SCALE: 1"-50'
ISSUED FOR PERMIT ONLY 2/27/80
STATE OF OHIO RICHARD KERBER E-42689 REGISTERED PROFESSIONAL ENGINEER
K mart 9705
SITE & UTILITY PLAN
NORTH MADISON, OHIO
DATE
DRAWING NUMBER C-2