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BEILHARZ
ARCHITECTS
INCORPORATED

PLOT SCALE
1"=30'
0 15' 30' 45'
FOR SHEET SIZE 24"x36"

ISSUE DATE
1 03-02-21 FOR REVIEW
2 03-17-21 FOR REVIEW
3 05-28-21 FOR CITY REVIEW
4 07-01-21 PERMIT DRAWINGS
5 08-13-21
STORM WATER RUNOFF

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MAIN STOP
NEW CONVENIENCE STORE
2269 N. SCOTT STREET
NAPOLEON, OHIO 43545

SITE DEVELOPMENT PLAN
AND DETAILS

PROJECT: CO-4691

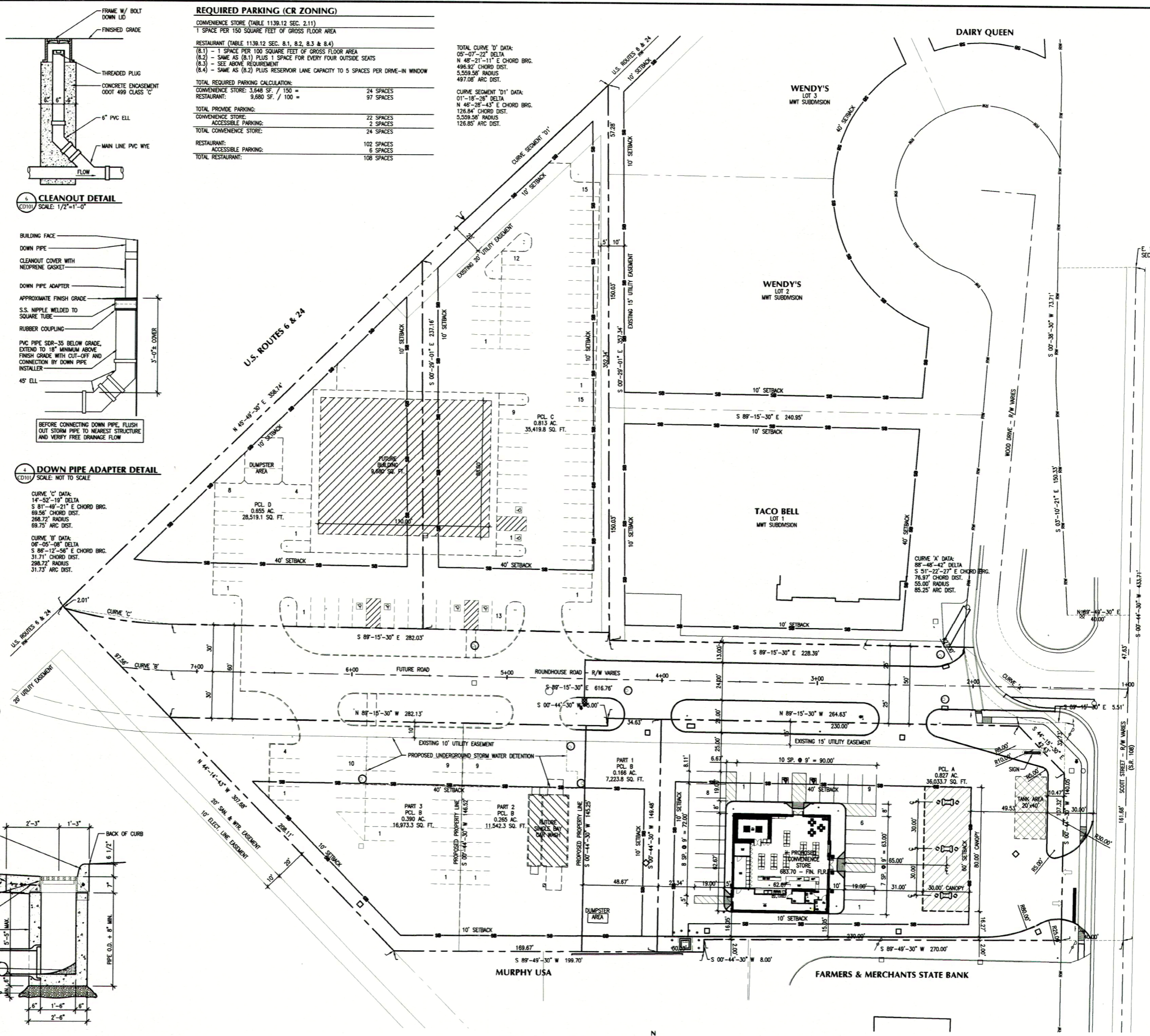
DRAWN BY: JH, SLB

CHECKED BY: KAB

SHEET

CD101

701-1/2 WEST FIRST STREET • DEFIANCE • OHIO • 43512 • PHONE • 419-782-6211 • architects@beilharzinc.com



REQUIRED PARKING (CR ZONING)

CONVENIENCE STORE (TABLE 1139.12 SEC. 2.11)
1 SPACE PER 150 SQUARE FEET OF GROSS FLOOR AREA

RESTAURANT (TABLE 1139.12 SEC. 8.1, 8.2, 8.3 & 8.4)
(8.1) - 1 SPACE PER 100 SQUARE FEET OF GROSS FLOOR AREA
(8.2) - SAME AS (8.1) PLUS 1 SPACE FOR EVERY FOUR OUTSIDE SEATS
(8.3) - SEE ABOVE REQUIREMENT
(8.4) - SAME AS (8.2) PLUS RESERVOIR LANE CAPACITY TO 5 SPACES PER DRIVE-IN WINDOW

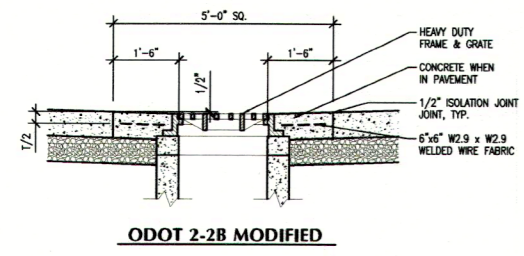
TOTAL REQUIRED PARKING CALCULATION:
CONVENIENCE STORE: 3,648 SF. / 150 = 24 SPACES
RESTAURANT: 9,680 SF. / 100 = 97 SPACES

TOTAL PROVIDED PARKING:
CONVENIENCE STORE: 22 SPACES
ACCESSIBLE PARKING: 2 SPACES
TOTAL CONVENIENCE STORE: 24 SPACES

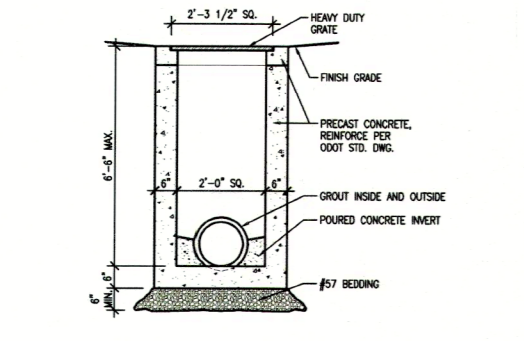
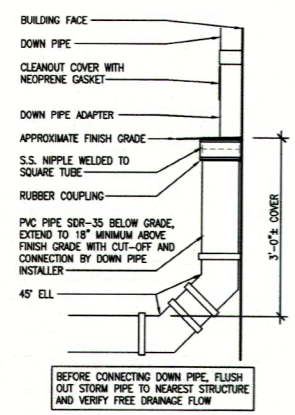
RESTAURANT:
ACCESSIBLE PARKING: 102 SPACES
6 SPACES
TOTAL RESTAURANT: 108 SPACES

TOTAL CURVE 'D' DATA:
05'-07'-22" DELTA
N 49'-21'-11" E CHORD BRG.
496.92' CHORD DIST.
5,559.56' RADIUS
497.08' ARC DIST.

CURVE SEGMENT 'D1':
01'-18'-28" DELTA
N 46'-20'-43" E CHORD BRG.
126.84' CHORD DIST.
5,559.56' RADIUS
126.85' ARC DIST.



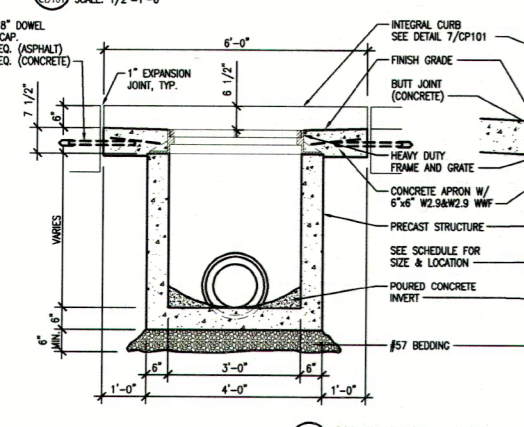
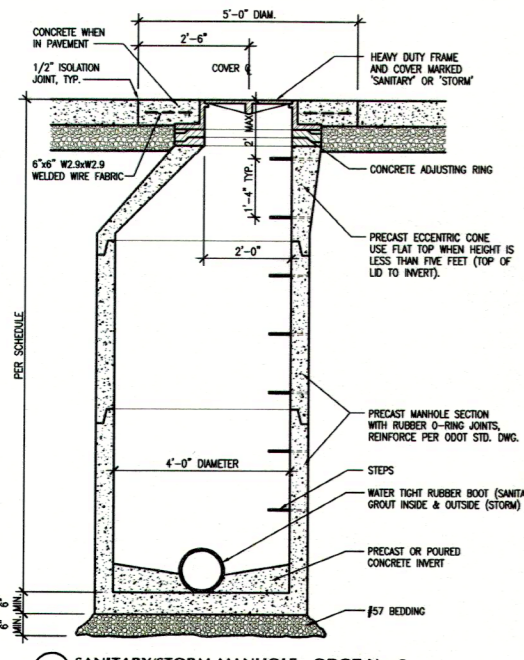
6 CLEANOUT DETAIL
SCALE: 1/2"=1'-0"



4 DOWN PIPE ADAPTER DETAIL
SCALE: NOT TO SCALE

CURVE 'C' DATA:
14'-52'-10" DELTA
S 81'-40'-21" E CHORD BRG.
69.56' CHORD DIST.
286.72' RADIUS
69.75' ARC DIST.

CURVE 'B' DATA:
06'-05'-00" DELTA
S 89'-12'-56" E CHORD BRG.
31.71' CHORD DIST.
286.72' RADIUS
31.73' ARC DIST.



1 SITE DEVELOPMENT PLAN
SCALE: 1"=30'