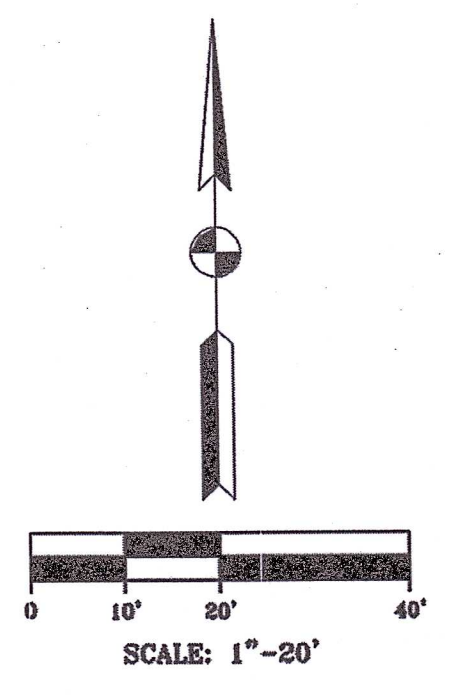


- LEGEND**
- (A) HMA Asphalt Pavement - BASE BID
165 #/SYS HMA Surface Type "A" on
330 #/SYS HMA Intermediate Type "A" on
6.5" Compacted Aggregate for Base, Size #53
 - (A) Concrete Pavement (Light Duty) - ALTERNATE BID No. 1
6" 4,000 PSI Concrete on
5" Compacted Aggregate for Base, Size #53
 - (B) Concrete Pavement (Standard Duty)
8" 4,000 PSI Concrete on
4" Compacted Aggregate for Base, Size #53
 - (C) Concrete Pavement - (Heavy Duty for Fuel Tank Field)
10" 4,000 PSI Concrete with #4 Bars 12" O.C. Each Way on
6" Compacted Aggregate for Base, Size #53
 - (D) Concrete Pavement - Heated Slabs for Carwash Driveways
8" 4,000 PSI Concrete with Radiant Heating
4" Compacted Aggregate for Base, Size #53
 - (E) Concrete Sidewalk with Monolithic 6" Curb
5" 4,000 PSI Concrete on,
Sand Leveling Course
 - (F) Shared Ingress/Egress Pavement - BASE BID
165 #/SYS HMA Surface Type "A" on
275 #/SYS HMA Intermediate Type "A" on
660 #/SYS HMA Base Type "A" on
6" Compacted Aggregate for Base, Size #53
 - (F) Shared Ingress/Egress Pavement - ALTERNATE BID No. 1
10" 4,000 PSI Fibre Reinforced Concrete on
6" Compacted Aggregate for Base, Size #53
 - (10) Vacuum Cleaner Station
 - (11) 24" Painted STOP Bar, Yellow
 - (12) Landscape Island
 - (13) R7-8 ADA Parking Sign, Mounted on Building Column.
 - (14) Pylon Sign - Main Identification Sign
 - (15) Car Wash Dryer Timer
 - (16) Parking Lot Lighting Base
 - (17) R3-1 No Right Turn Sign, 24" x 24" on Steel U-Channel Posts.
 - (18) R5-1 Do Not Enter Sign, 30" x 30" on Steel U-Channel Posts.
 - (19) Double Line, Paint, Solid, Yellow, 4"
 - (1) Line, Paint, Solid, Yellow, 4"
 - (2) Transverse Markings, Paint, Words, Yellow
 - (3) Transverse Markings, Paint, Lane Indication Arrow, Yellow
 - (4) Accessible Curb Ramp, Type "A"
 - (5) 6" Steel Pipe Bollard
 - (6) Curb & Cutter, Concrete, 2'-0"
 - (7) Permanent Turf Grass
 - (8) Fuel Pump Assembly
 - (9) ATM Machine And Canopy



Limits of the 100-Year Floodplain as plotted from FIRM Panel Map Number 18163C004545D, Dated March 17, 2011

Limits of the 100-Year Floodplain as plotted from FIRM Panel Map Number 18163C004545D, Dated March 17, 2011

Off Street Parking Summary

Current Zoning Classification = C-4
Proposed Use = Retail Gasoline Sales and Convenience Store (Use Group 8)

Parking Requirement = 1 Space Per 200 Sq.Ft.
Total Req'd. Parking = 32 Spaces
Total Req'd. ADA Parking = 2 Spaces
Total Available Parking = 33 Spaces

REVISED

RECEIVED

JUL 23 2013

SITE REVIEW

Lot 1 of Interstate Crossing
Subdivision Plat Book T, Page 12
Address: 19920 Ruffian Way

Landscape Requirement Summary

Total Available Parking = 33 Spaces
Landscape Requirement = 1 Island Per 15 Spaces
Island Requirement = Min. 136 Sq.Ft. Each
Total Required Island Area = 272 sq. ft.
Total Provided Island Area = 423 sq. ft.

MATTHEW D. WALLACE
REGISTERED
No. 10302418
STATE OF
INDIANA
PROFESSIONAL ENGINEER

BERNARDIN · LOCHMUELLER & ASSOC., INC.
6200 Vogel Road
(812)479-6200

Evansville, Indiana 47715
fax: (812)479-6262

MACH 1 CONVENIENCE STORE
VANDERBURGH COUNTY, INDIANA

SITE PLAN

HORIZ. SCALE 1"=20'	PROJECT ---
VERT. SCALE N/A	DATE 07/11/13
DRAWN BY B.E.W.	ISSUED:
DESIGNED BY M.D.W.	SHEET C1.1
BLA PROJ. NO. 110-0120-0PD	

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