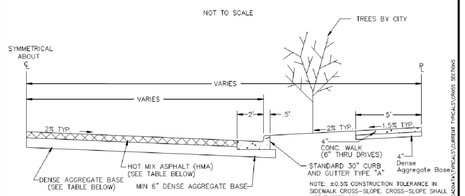
TYPICAL X-SECTION OF HOT MIX ASPHALT (HMA)

NOT TO SCALE



Thickness	1st Lower Course	2nd Lower Course	Upper Course	Dense Aggregate Base
4-Inch	2 1/2-Inch HMA Pavement, Type E-0.3, 19.0mm, PG 64-28	None	1 1/2-Inch HMA Pavement, Type E-0.3, 9.5 mm, PG 64-28	10-Inch
5-Inch	3 1/2-Inch HMA Pavement, Type E-1, 19.0mm, PG 64-28	None	1 1/2-Inch HMA Pavement, Type E-1, 9.5 mm, PG 64-28	10-Inch
6-Inch	2 1/2-Inch HMA Pavement, Type E-3, 19.0 mm, PG 64-28	2-Inch HMA Pavement, Type E-3, 12.5mm, PG 64-28	1 1/2-Inch HMA Pavement, Type E-3, 9.5 mm, PG 64-28	12-Inch

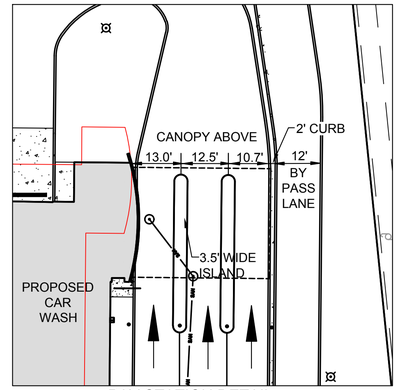
* Dense Aggregate-1 1/4" Crushed Stone or Crushed Concrete

TYPICAL X-SECTION OF HOT MIX ASPHALT (HMA)
CITY OF WAUKESHA ENGINEERING DIVISION
APPROVED BY:
PAUL G. DAY, P.E.
CITY ENGINEER
APR. 2014
DATE
CHECKED BY: DRAWN BY:

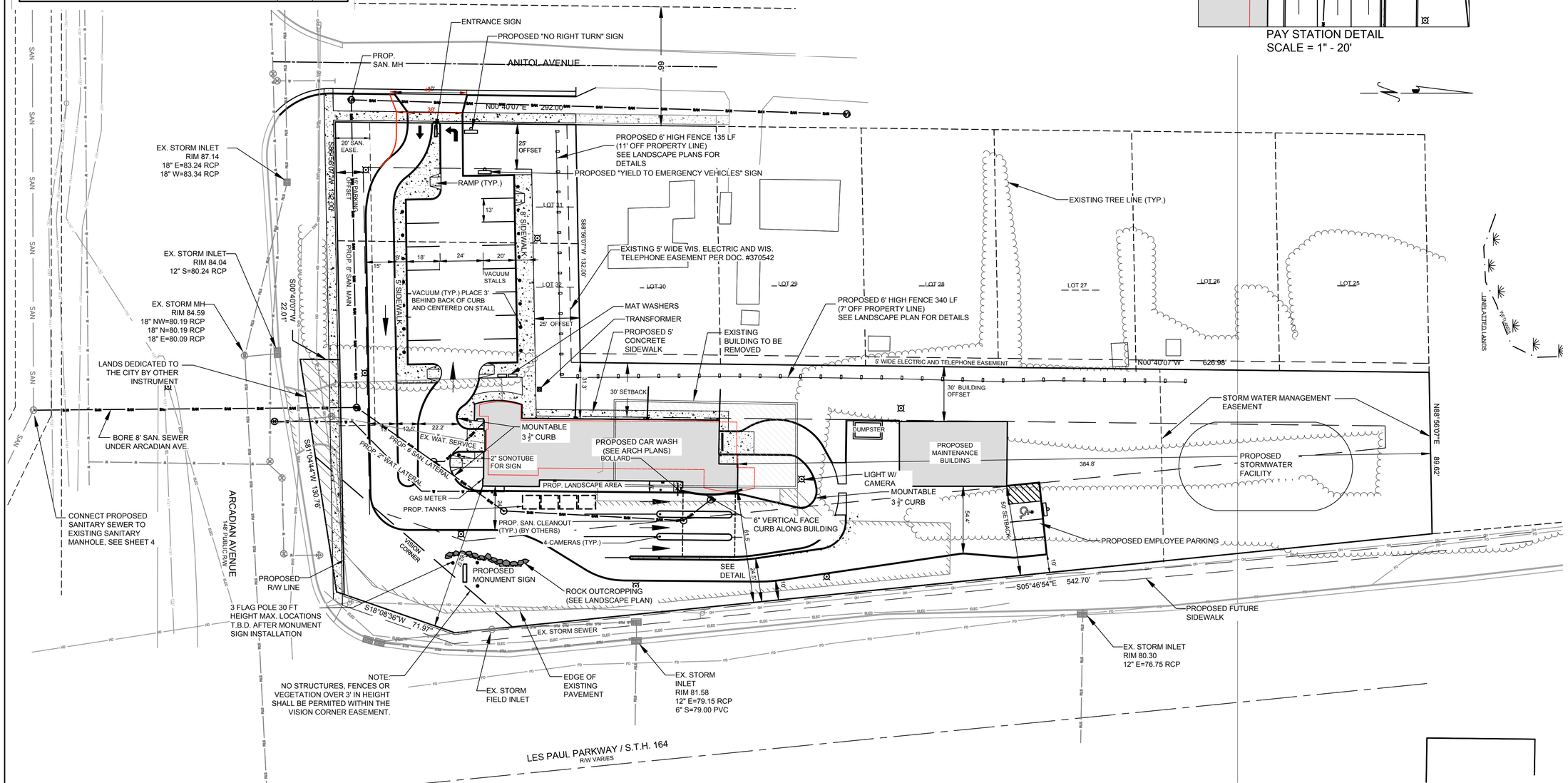
NOTES:
1. BOUNDARY TAKEN FROM PLAT OF SURVEY BY NATIONAL SURVEY & ENGINEERING.

LEGEND

- EXISTING FIBER OPTIC
- EXISTING ELECTRIC LINE
- EXISTING OVERHEAD AND POLE
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING STORM SEWER
- EXISTING INLET & MANHOLE
- EXISTING HYDRANT
- EXISTING PAVEMENT
- EXISTING TREE LINE
- PROPOSED LIGHT POLE



PAY STATION DETAIL
SCALE = 1" - 20'



JRM CONSULTING, LLC
CIVIL ENGINEERING SERVICES
3904 OAKMONT TRAIL
WAUKESHA, WI 53188
262-364-9485
mahoneyjim@msn.com

NO.	REVISIONS	BY	DATE
1	Flared Driveway per City	JAB	12-9-16
2	ADDRESSED CITY COMMENTS	JRM	2-27-17
3	ADDRESSED CITY COMMENTS	JRM	4-14-17
5	REVISE BUILDING/ FENCE NOTE	JRM	8-30-17
6	REVISED SITE LAYOUT & UTILITIES	JRM	9-06-17
8	REVISED DRIVE IN GRADING	JRM	11-09-17

COAST WASH EXPRESS

SITE PLAN
PROPOSED CAR WASH SITE

CITY OF WAUKESHA, WAUKESHA COUNTY, WISCONSIN

	INITIALS	DATE
DESIGNED	JRM	08-08-16
DRAWN	JAB	08-08-16
CHECKED	JRM	08-08-16

PROJECT NO. 16.0034

0 30' SCALE

SHEET NO. 4 OF 7