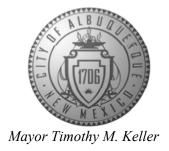
# CITY OF ALBUQUERQUE

Planning Department Brennon Williams, Director



December 10, 2021

Assad Rizvi Tierra West, LLC 5571 Midway Park Place NE Albuquerque, NM 87109

RE: Maverik

3601 Montgomery Blvd. NE

Permanent Certificate of Occupancy - Accepted Grading and Drainage Plan Stamp Date: 5/12/20

Certification Dated: 7/1/21 Drainage File: F16D001A

Dear Mr. Rizvi:

PO Box 1293 Based on the resubmittal received on 12/10/21 and site visit on 12/10/21, this certification is

approved in support of Release of Permanent Certificate Occupancy by Hydrology.

Albuquerque If you have any questions, please contact me at 924-3986 or earmijo@cabq.gov.

NM 87103 Sincerely,

www.cabq.gov Ernest Armijo, P.E.

Principal Engineer, Planning Dept. Development Review Services



# City of Albuquerque

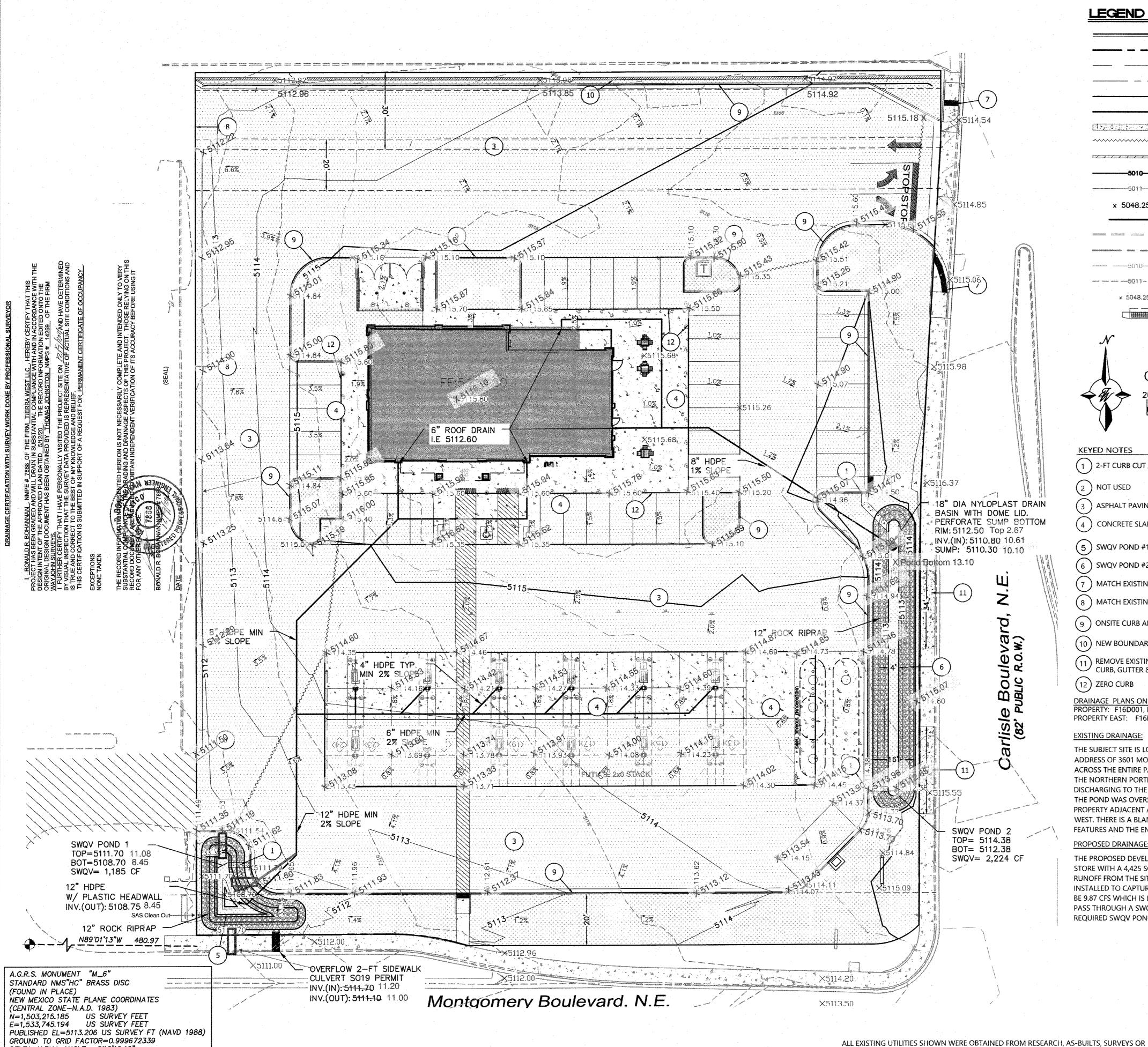
### Planning Department

### Development & Building Services Division

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Maverik- Montgomery & Carlisle	Building Permit #:	Hydrology File #:	
DRB#:	EPC#:	Work Order#:	
Legal Description: TR G28 Plat of Tracts	G-2-A & G-2-B Montgomery Complex	x	
City Address: 3601 Montgomery Blvd. NE	Albuquerque NM		
Applicant: Maverik Inc		Contact: Troy Jorgensen	
Address: 185 S. State St, Suite 800 Salt L			
Phone#: 801-335-3833		E-mail: Troy.Jorgensen@maverik.com	
Other Contact: Tierra West, LLC		Contact: Assad Rizvi	
Address: 5571 Midway Park Pl NE Albuqu	erque NM 87109		
Phone#: 505-858-3100	Fax#: 505-858-1118	E-mail: arizvi@tierrawestllc.com	
TYPE OF DEVELOPMENT:PLA	AT (# of lots) RESIDENCE _	DRB SITE X ADMIN SITE	
IS THIS A RESUBMITTAL? Ye	s X No		
DEPARTMENT TRANSPORTATION	X HYDROLOGY/DRAINAG	GE	
Check all that Apply:	TYPE OF APPROVAL/ACCEPTANCE SOUGHT:		
TYPE OF SUBMITTAL:	· · · · · · · · · · · · · · · · · · ·	PERMIT APPROVAL	
X ENGINEER/ARCHITECT CERTIFICAT	X CERTIFICA	ATE OF OCCUPANCY PERMANENT	
PAD CERTIFICATION			
CONCEPTUAL G & D PLAN	· · · · · · · · · · · · · · · · · · ·	ARY PLAT APPROVAL	
X_GRADING PLAN	· · · · · · · · · · · · · · · · · · ·	FOR SUB'D APPROVAL	
DRAINAGE REPORT		FOR BLDG. PERMIT APPROVAL	
DRAINAGE MASTER PLAN	FINAL PLA	AT APPROVAL	
FLOODPLAIN DEVELOPMENT PERMI	T APPLIC SIA ( PELE	AGE OF FRIANCIAL CHARANTEE	
ELEVATION CERTIFICATE	SIA/ RELEASE OF FINANCIAL GUARANTEE		
CLOMR/LOMR		FOUNDATION PERMIT APPROVAL GRADING PERMIT APPROVAL	
TRAFFIC CIRCULATION LAYOUT (T	CI )	SO-19 APPROVAL	
TRAFFIC IMPACT STUDY (TIS)	50-19 AFF	PAVING PERMIT APPROVAL	
STREET LIGHT LAYOUT		GRADING/ PAD CERTIFICATION	
OTHER (SPECIFY)		DER APPROVAL	
PRE-DESIGN MEETING?	CLOMR/LO		
	<u></u>	AIN DEVELOPMENT PERMIT	
		PECIFY)	
12/09/2021			
DATE SUBMITTED:			
COA STAFF:	ELECTRONIC SUBMITTAL RECEIVED:		

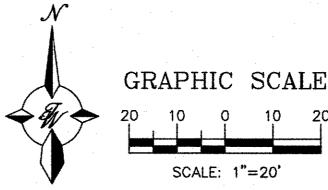
FEE PAID:



DELTA ALPHA ANGLE=-072'19.10"

REFERENCE DATE 1/29/2020

LEGEND CURB & GUTTER BOUNDARY LINE EASEMENT CENTERLINE RIGHT-OF-WAY BUILDING CONCRETE / SIDEWALK GRADE BREAK RETAINING WALL CONTOUR MINOR SPOT ELEVATION FLOW ARROW EXISTING CURB & GUTTER EXISTING BOUNDARY LINE EXISTING CONTOUR MAJOR EXISTING CONTOUR MINOR EXISTING SPOT ELEVATION x 5048.25 CURB INLET



### **KEYED NOTES**

(1) 2-FT CURB CUT AND 2-FT CONCRETE RUNDOWN

(2) NOT USED

(3) ASPHALT PAVING (SEE GEOTECTH REPORT)

(4) CONCRETE SLAB WITH CHAMFERED CORNERS

(5) SWQV POND #1

(6) SWQV POND #2

(7) MATCH EXISTING FLOWLINE. BUILD NEW RAMP AT ENTRANCE PER DWG. 2446

(8) MATCH EXISTING ASPHALT PAVEMENT ON ADJACENT PROPERTY

(9) ONSITE CURB AND GUTTER

(10) NEW BOUNDARY/SCREEN WALL 6-FT HIGH, CMU BLOCK WALL, BY OWNER.

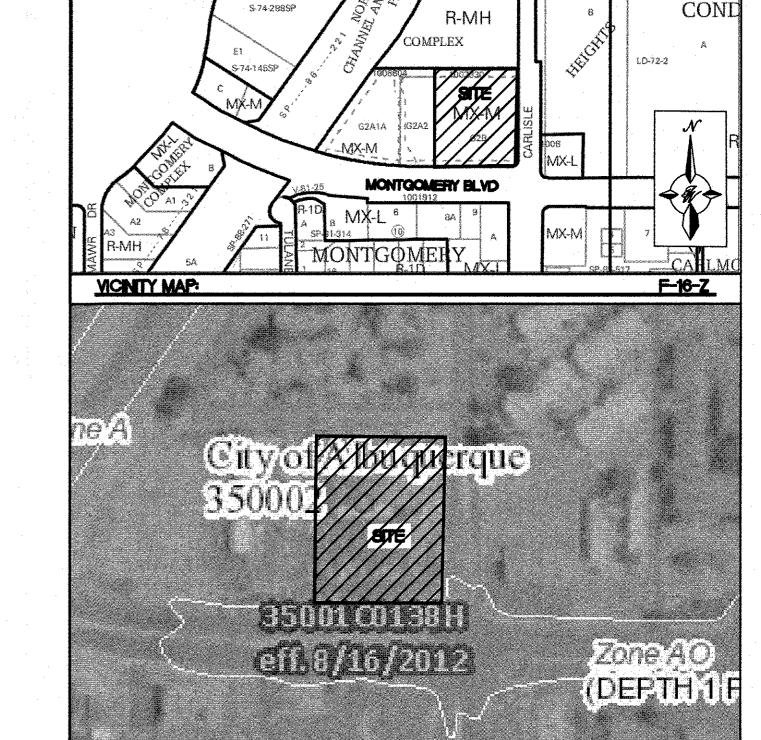
REMOVE EXISTING DRIVEWAY (CURB, GUTTER & SW) AND REPLACE WITH COA STD. CURB, GUTTER & SW. MATCH EXISTING FL AT GUTTER.

12 ZERO CURB

DRAINAGE PLANS ON FILE AT COA:

PROPERTY: F16D001, DATED 6/8/1973

PROPERTY EAST: F16D053 DATED 4/1/19 (CAR WASH AT 3525 MONTGOMERY BLVD.)



SUNCHA

HILLCRES

LEGAL DESCRIPTION: TRACT G-2-B, MONTGOMERY COMPLEX, ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

## NOTICE TO CONTRACTORS

FIRM MAP: #35001C0138H

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE

DATED AUGUST 16, 2012

- 2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HERON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD
- SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985. 3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL, DIAL "811" [OR (505) 260-1990] FOR THE LOCATION OF EXISTING UTILITIES.
- 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONNECTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A
- MINIMUM AMOUNT OF DELAY. BACKFILL COMPACTION SHALL BE ACCORDING TO TRAFFIC/STREET USE.
- MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS. 9. CONTRACTOR MUST CONTACT JASON RODRIGUEZ AT 235-8016 AND CONSTRUCTION COORDINATION AT 924-3416 TO SCHEDULE AN INSPECTION.

### **EXISTING DRAINAGE:**

THE SUBJECT SITE IS LOCATED IN THE NORTHWEST QUADRANT OF THE INTERSECTION OF MONTGOMERY BLVD AND CARLISLE BLVD ADDRESS OF 3601 MONTGOMERY BLVD. NE. THE SITE IS CURRENTLY DEVELOPED WITH AN EXISTING CHURCH AND ASPHALT PARKING ACROSS THE ENTIRE PARCEL AND IS THEREFOR 95% IMPERVIOUS WITH RUNOFF FLOW ENTERING INTO THE PROPERTY TO THE WEST. THE NORTHERN PORTION OF THE SITE DRAINS TO THE CREDIT UNION PROPERTY AND ENTERS THE DETENTION POND BEFORE DISCHARGING TO THE NORTH DIVERSION CHANNEL. THIS WAS NOT ACCOUNTED FOR IN THE CREDIT UNION DRAINAGE REPORT BUT THE POND WAS OVERSIZED AND HAS EXCESS CAPACITY. THE SOUTHERN PORTION OF THE SITE DRAINS INTO THE CAR WASH PROPERTY ADJACENT AND FLOWS INTO MONTGOMERY BLVD BEFORE ENTERING THE CATCH BASIN APPROXIMATELY 130-FT TO THE WEST. THERE IS A BLANKET CROSS DRAINAGE EASEMENT TO THE ADJACENT PARCEL. CURRENTLY THERE ARE NO WATER QUALITY FEATURES AND THE ENTIRE SITE DISCHARGES WEST VIA SURFACE FLOW. THE SITE IS LOCATED IN FLOOD ZONE X.

INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO

CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO

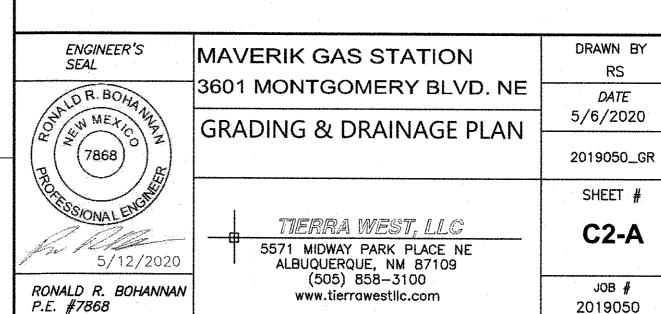
DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING

THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE

ENGINEER.

THE PROPOSED DEVELOPMENT WILL BE GRADED TO ACCOMMODATE THE LIGHT VEHICLE FUELING STATION AND CONVENIENCE STORE WITH A 4,425 SQ. FT. BUILDING, NEW ASPHALT AND CONCRETE PAVING, FUELING FACILITY AND ASSOCIATED SITE FEATURES. RUNOFF FROM THE SITE WILL CONTINUE TO FLOW FROM NORTH EAST TO SOUTHWEST HOWEVER WATER QUALITY PONDS WILL BE INSTALLED TO CAPTURE THE FIRST FLUSH VOLUME. THE 100-YR PEAK DISCHARGE FROM THE SITE TO THE ADJACENT PROPERTY WILL BE 9.87 CFS WHICH IS LESS THAN HISTORIC DISCHARGE. THE RUNOFF FROM THE NORTHERN PORTION OF THE SITE THAT CANNOT PASS THROUGH A SWQP ON THE PROPERTY WILL ENTER THE DETENTION POND AT THE CREDIT UNION AND THEREFORE MEET THE REQUIRED SWQV PONDING REQUIREMENT.

As-built for PCO 8-3-21



2019050

