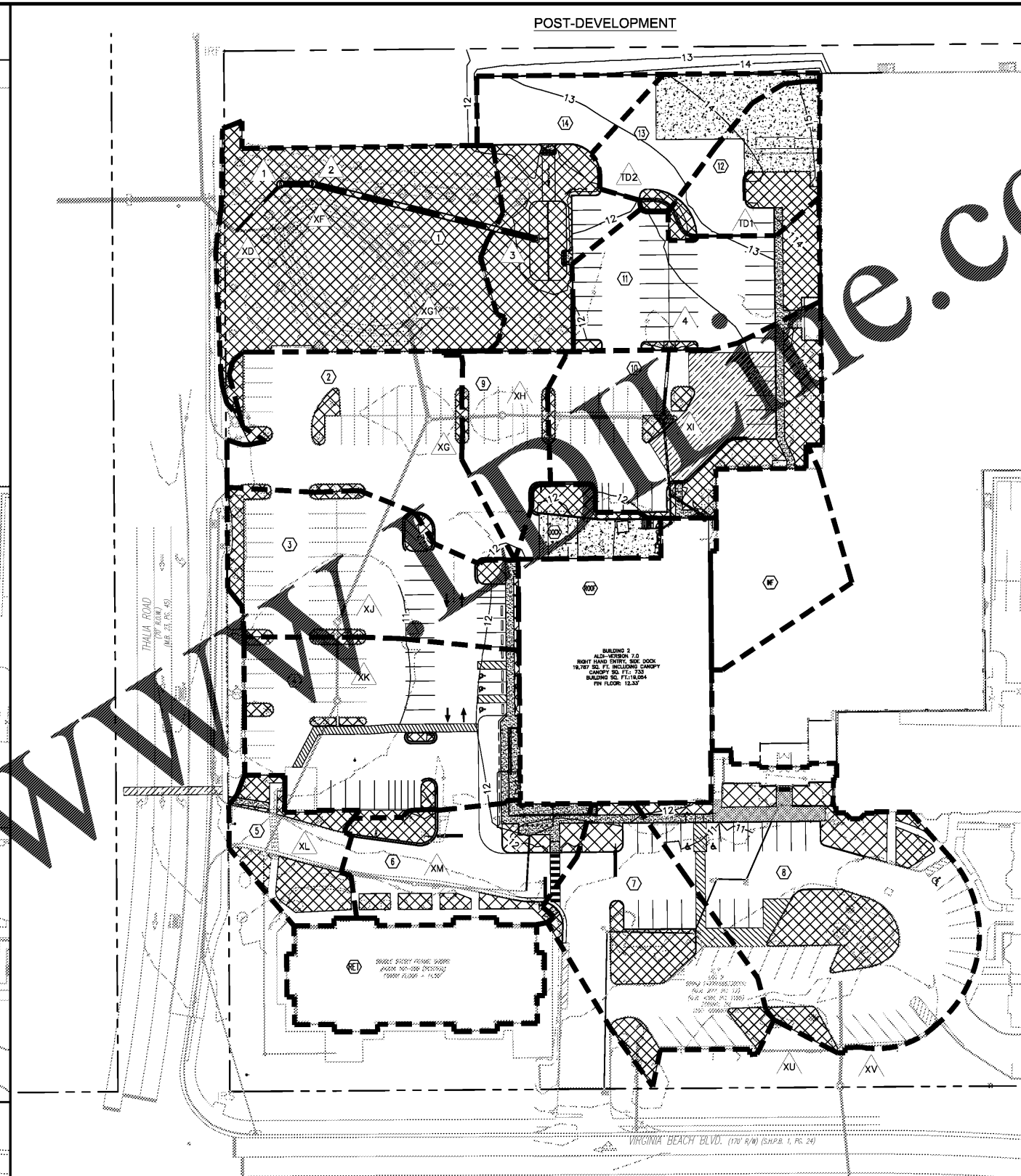
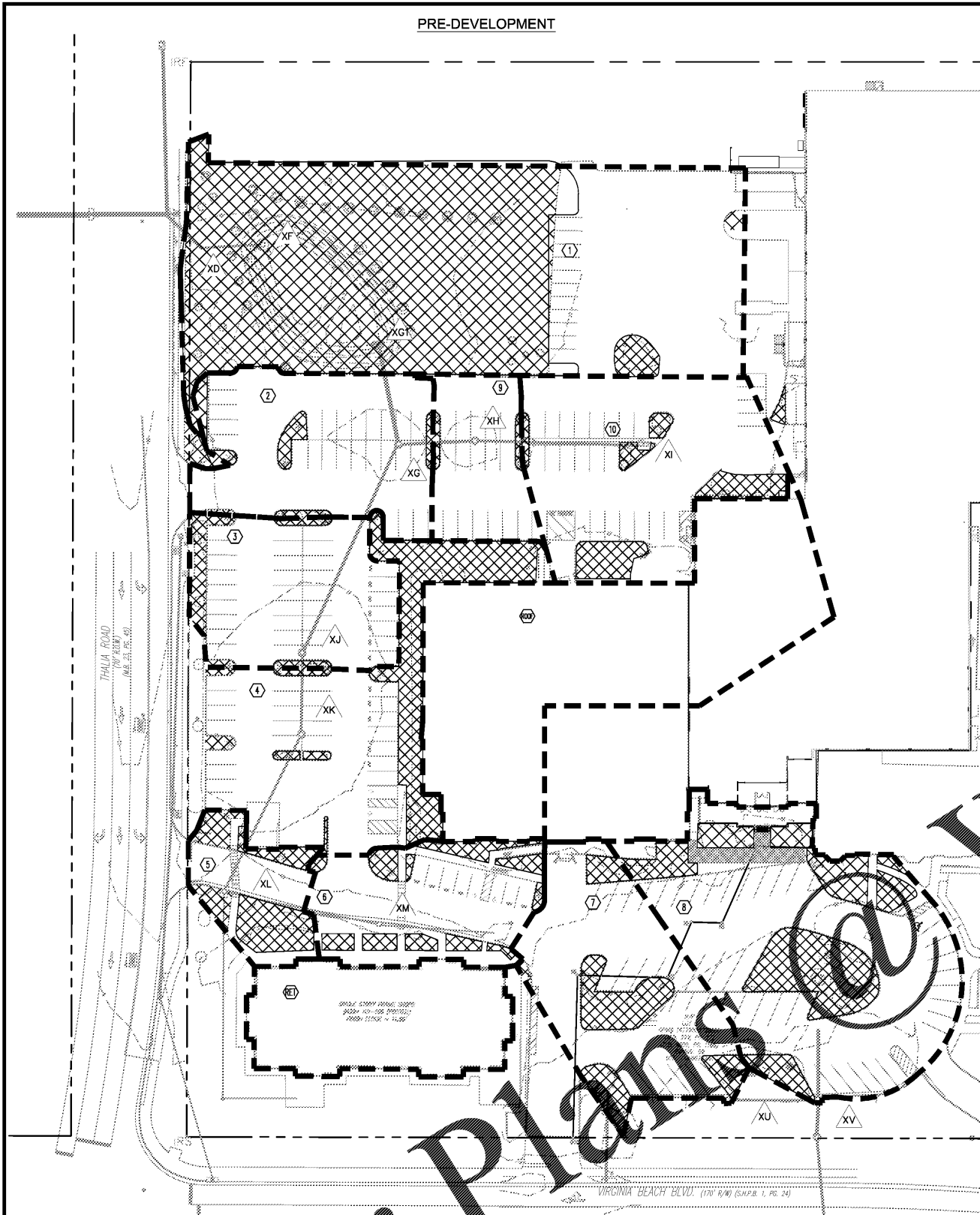


PRE-DEVELOPMENT

POST-DEVELOPMENT

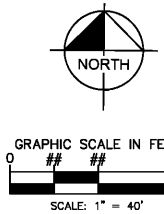
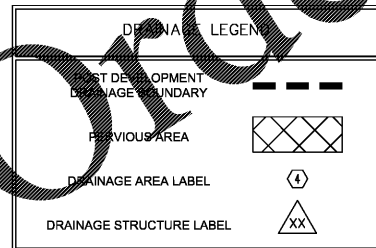


DRAINAGE AREA TABLE: PRE-DEVELOPMENT

DRAINAGE AREA LABEL	INLET	TOTAL AREA (AC)	IMPERVIOUS AREA (AC)	PERVIOUS AREA (AC)	OTHER AREA (AC)	C	CN	TIME OF CONC. T. (min)
PRE-DEVELOPMENT								
DA 1	BASIN	0.997	0.310	0.687	0.000	0.49	86	5.0
DA 2	XG	0.294	0.273	0.021	0.000	0.86	97	5.0
DA 3	XJ	0.251	0.226	0.025	0.000	0.84	96	5.0
DA 4	XK	0.434	0.303	0.130	0.000	0.72	93	5.0
DA 5	XL	0.117	0.059	0.058	0.000	0.60	89	5.0
DA 6	XM	0.221	0.172	0.049	0.000	0.77	94	5.0
DA 7	XU	0.318	0.252	0.066	0.000	0.78	94	5.0
DA 8	XV	0.555	0.410	0.145	0.000	0.74	93	5.0
DA 9	XH	0.133	0.127	0.006	0.000	0.87	97	5.0
DA 10	XI	0.363	0.316	0.047	0.000	0.82	96	5.0
ROOF	-	0.590	0.590	0.000	0.000	0.90	98	5.0
RET	-	0.233	0.233	0.000	0.000	0.90	98	5.0

DRAINAGE AREA TABLE: POST-DEVELOPMENT

DRAINAGE AREA LABEL	INLET	TOTAL AREA (AC)	IMPERVIOUS AREA (AC)	PERVIOUS AREA (AC)	OTHER AREA (AC)	C	CN	TIME OF CONC. T. (min)
POST-DEVELOPMENT								
ROOF	XI	0.443	0.443	0.000	0.000	0.90	98	5.0
DOCK	XI	0.072	0.052	0.020	0.000	0.73	93	5.0
RET	XL	0.233	0.233	0.000	0.000	0.90	98	5.0
INF	XI	0.185	0.185	0.000	0.000	0.90	98	5.0
DA 1	BASIN	0.515	0.000	0.515	0.000	0.30	80	5.0
DA 2	XG	0.337	0.314	0.022	0.000	0.86	97	5.0
DA 3	XJ	0.324	0.283	0.041	0.000	0.82	96	5.0
DA 4	XK	0.408	0.388	0.020	0.000	0.87	97	5.0
DA 5	XL	0.117	0.059	0.059	0.000	0.60	89	5.0
DA 6	XM	0.223	0.176	0.048	0.000	0.77	94	5.0
DA 7	XU	0.312	0.277	0.035	0.000	0.83	96	5.0
DA 8	XV	0.555	0.415	0.140	0.000	0.75	93	5.0
DA 9	XH	0.127	0.121	0.006	0.000	0.87	97	5.0
DA 10	XI	0.363	0.279	0.084	0.000	0.76	94	5.0
DA 11	4	0.250	0.213	0.037	0.000	0.81	95	5.0
DA 12	TD1	0.144	0.112	0.032	0.000	0.77	94	5.0
DA 13	TD2	0.130	0.124	0.006	0.000	0.87	97	6.0
DA 14	B/O	0.279	0.122	0.157	0.000	0.56	88	5.0



DSC FILE #F07-004902-SP

Issued:	Date:
A BID SET	08/23/17
B	
C	
D	
Revisions:	Date:
1 ADDRESSED CITY COMMENTS	05/11/2017
2 ADDRESSED CITY COMMENTS	07/11/2017
3	
4	
5	



Seal	DATE
PROJECT ARCHITECT/ENGINEER	
PROJECT LEAD	DATE
PROJECT DESIGNER	DATE

Kimley»Horn
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 and Associates, Inc.
 1700 Willow Lawn Drive, Suite 200
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 (804) 673-3882

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 804 Moorefield Park Drive, Suite 302
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ALDI Inc.
 Virginia Beach Blvd &
 Thalia Road
 Virginia Beach, VA
 Project Name & Location:

Drawing Name:		Project No.	
Date: 02/08/17		113180024	
Type:			
Drawn By: SMP		CG-100	
Scale: As Noted		Drawing No.	