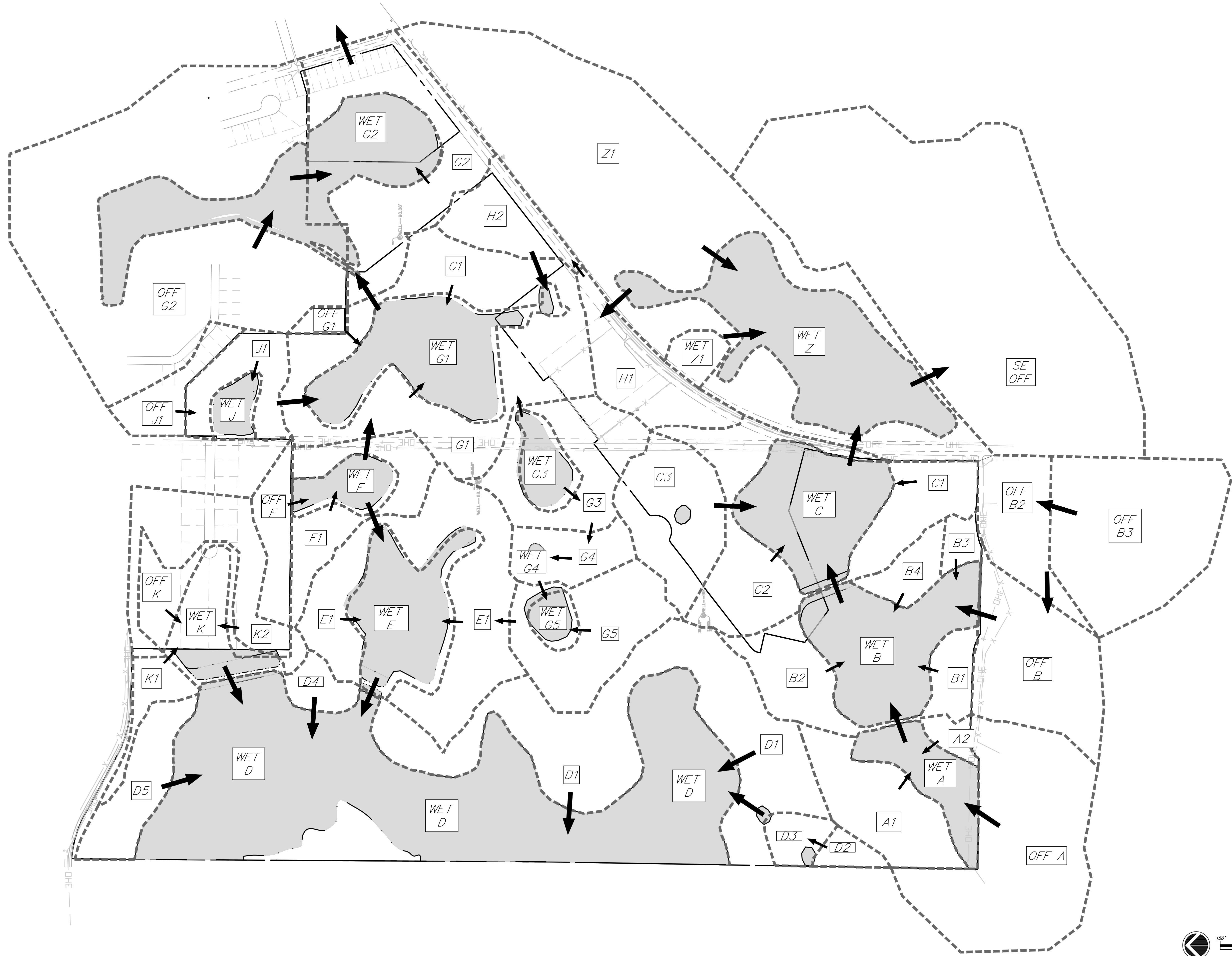
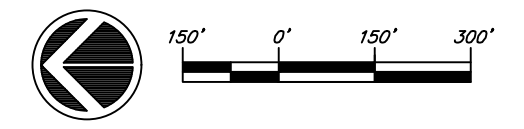
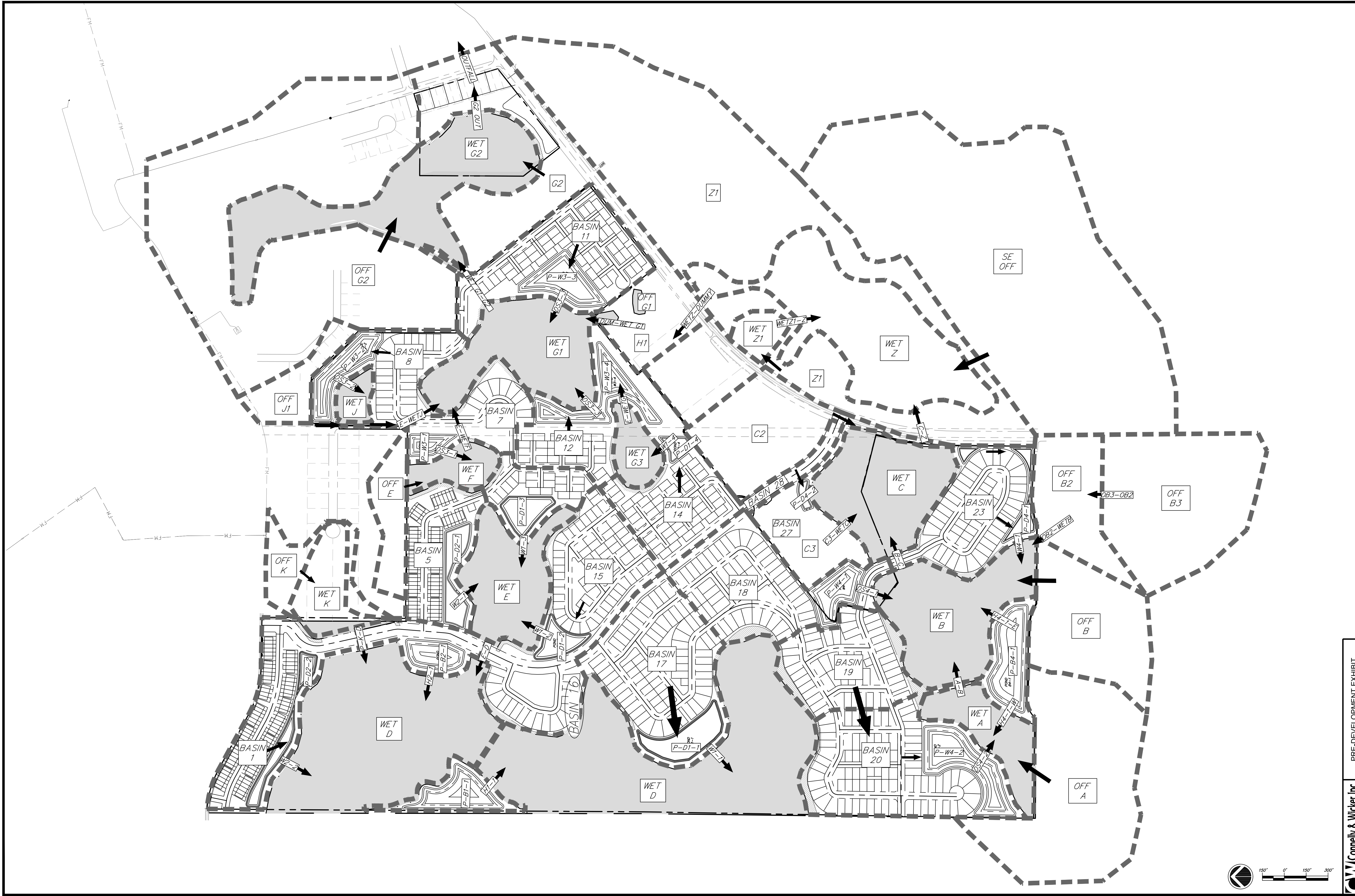


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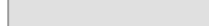


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FLOODPLAIN FILL SUMMARY FOR FLOOD COMPENSATION AREA 1	
FILL AREA	FILL VOLUME (CY)
3	761
4	0
5	28
6	7
7	0
8	0
9	2598
10	179
11	150
12	6935
13	18
REQUIRED FLOOD COMPENSATION VOLUME = 10676 CY PROVIDED FLOOD COMPENSATION VOLUME = 15282 CY THUS, FLOOD COMPENSATION IS PROVIDED. EXCESS FLOOD COMPENSATION VOLUME FOR POTENTIAL FUTURE PHASE= 4606 CY	

FLOODPLAIN FILL SUMMARY FOR FLOOD COMPENSATION AREA 2	
FILL AREA	FILL VOLUME (CY)
1	1080
2	1148
14	39
REQUIRED FLOOD COMPENSATION VOLUME = 2267 CY PROVIDED FLOOD COMPENSATION VOLUME = 8255 CY THUS, FLOOD COMPENSATION IS PROVIDED. EXCESS FLOOD COMPENSATION VOLUME FOR POTENTIAL FUTURE PHASE= 5988 CY	

- NOTES:**
1. FLOODPLAIN COMPENSATION IS REQUIRED FOR FILL PLACED WITHIN THOSE AREAS DESIGNATED AS SPECIAL FLOOD HAZARD AREAS (SFHA, ZONES A, AE, AO AND VE).
 2. SPECIAL FLOOD HAZARD AREAS AND BASE FLOOD ELEVATIONS TAKEN FROM FEMA FLOOD INSURANCE RATE MAP (FIRM) MAP NUMBER 12069C0485E DATED JANUARY 30, 2020
 3. FLOODPLAIN FILL AND COMPENSATION VOLUMES ARE CALCULATED USING TOPOGRAPHIC DATA PROVIDED BY ALLEN & COMPANY.
(REFER TO SHEET

LEGEND	
	FLOODPLAIN SPECIAL FLOOD HAZARD AREA
	FLOODPLAIN FILL AREA
	FLOOD COMPENSATION AREA
	PROJECT BOUNDARY

