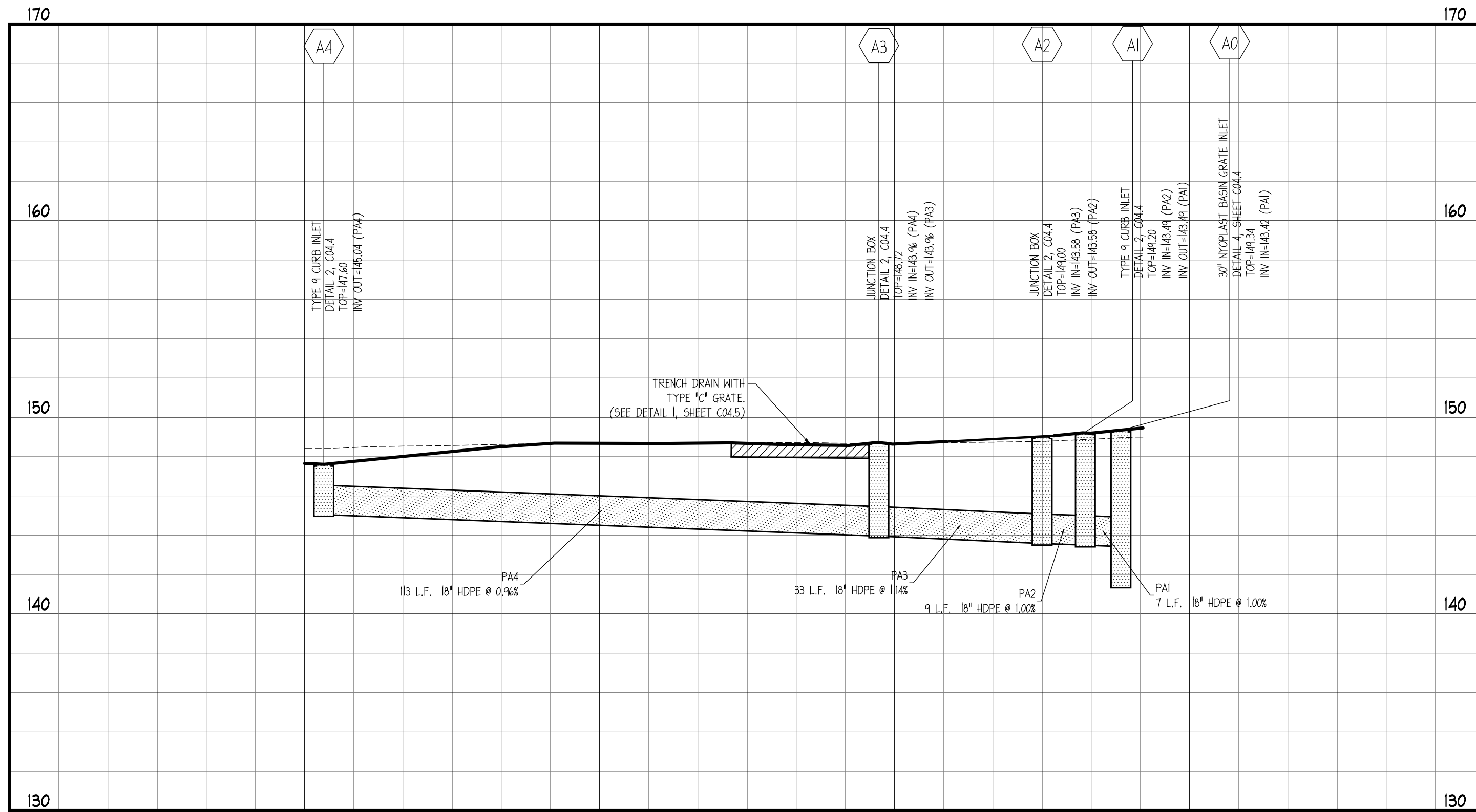
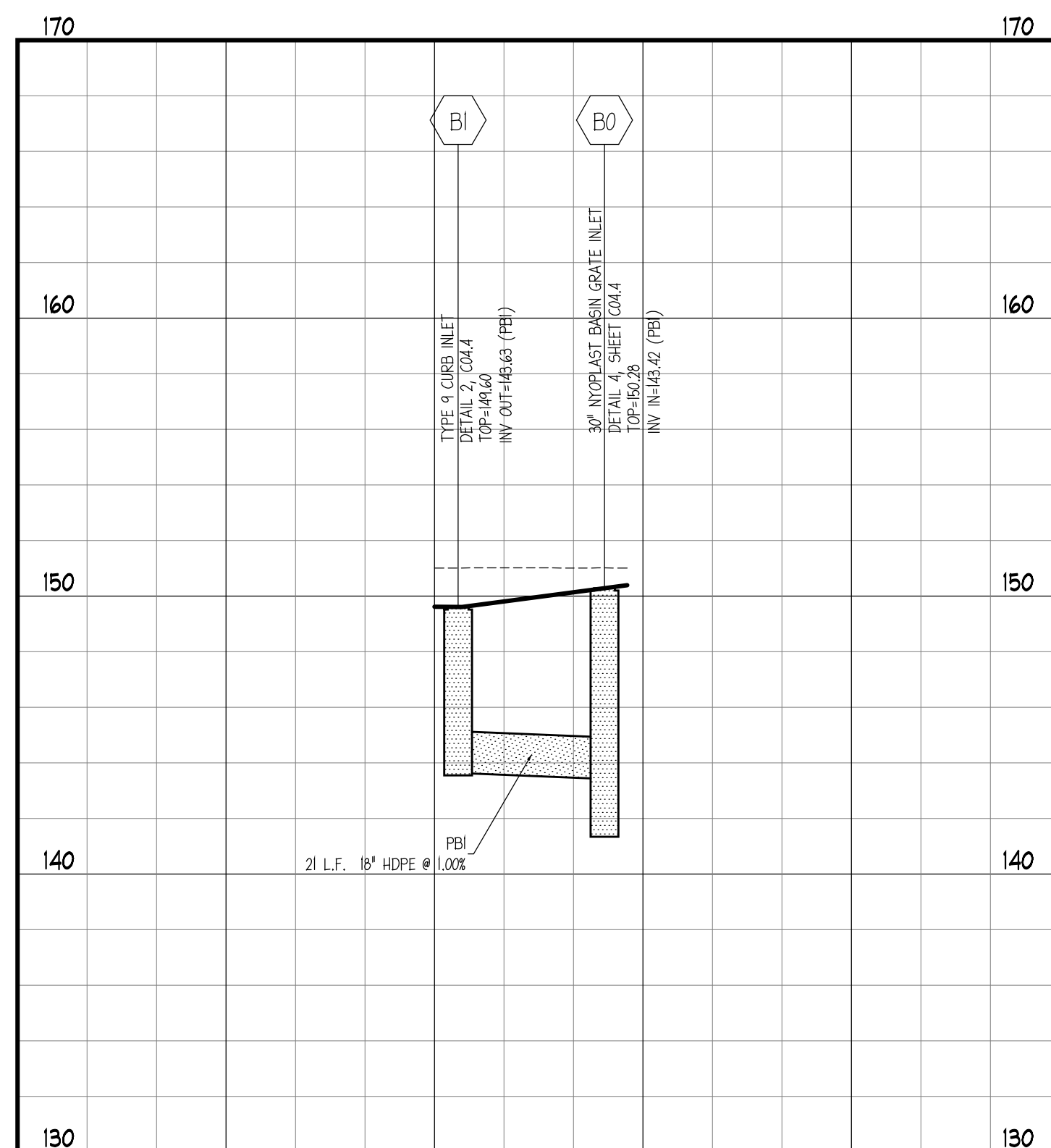


STORM A4 - AC



HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=5'

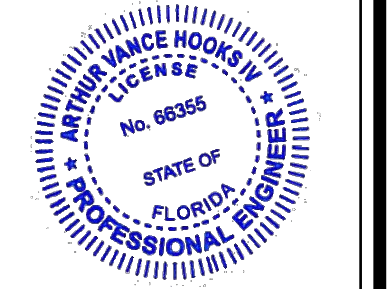
STORM B1 - B0



HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=5'

PROFILE NOTES

3. CONTROL BACK FILL TO BE PLACED IN 6" LOOSE LIFT AND COMPACTED TO 90% AAST D498 PRIOR TO STORM1 AND SANITARY SEWER CONSTRUCTION. BACK FILL SHALL BE PLACED TO A MINIMUM OF 12" ABOVE THE CURB ELEVATION OF ALL PIPES.
4. STORM DRAIN AND SANITARY SEWER LENGTHS ARE MEASURED FROM CENTER LINE OF STRUCTURE TO CENTERLINE OF STRUCTURE OR FACE OF HEADWALL.
5. ALL PIPE LENGTHS SHOWN ARE ROUNDED TO THE NEAREST FOOT.
6. ALL STORM DRAIN PIPING SHALL BE TRENCHED, BEDDED AND BACK FILLED ACCORDING WITH DETAIL _____ ON SHEET _____ UNLESS SPECIFICALLY NOTED OTHERWISE.
7. ALL SANITARY SEWER PIPING SHALL BE TRENCHED, BEDDED AND BACK FILLED ACCORDING WITH DETAIL _____ ON SHEET _____ UNLESS SPECIFICALLY NOTED OTHERWISE.
8. SUBSURFACE CONDITIONS SHALL BE BROUGHT TO THE OWNER'S AND ENGINEER'S ATTENTION IMMEDIATELY IMPLEMENTATION OF CORRECTIVE BEDDING MEASURES WITHOUT THE OWNER'S APPROVAL SHALL BE AT THE CONTRACTOR'S OWN RISK AND AT NO ADDITIONAL COST TO THE OWNER.
9. EXISTING GRADES SHOWN ARE APPROXIMATE AND DO NOT REFLECT TOP SOIL REMOVAL, CLEARING, AND GRUBBING OPERATIONS. THE CONTRACTOR SHALL ASCERTAIN FOR HIMSELF THE EXTENT OF DISTURBANCE FOR THESE ACTIVITIES.
10. THE CONTRACTOR SHALL REFERENCE THE GEOLOGICAL REPORT PREPARED FOR THE OWNER FOR SUBSURFACE CONDITIONS. THE GEOLOGICAL REPORT IS NOT A PART OF THE CONTRACT DOCUMENTS. EXCEPT FOR STORM DRAIN AND SANITARY SEWER TRENCHING/ EXCAVATION WITHOUT FURTHER COMPENSATION.
11. SEE SHEET C01 FOR GENERAL NOTES.



STATE OF FLORIDA
AUTHORIZATION NUMBER
8370

STORM STRUCTURE TABLE				
STRUCTURE NAME	STRUCTURE TYPE	RIM ELEVATION	INVERT IN	INVERT OUT
A0	30" NYLOPLAST BASIN GRATE INLET DETAIL 4, SHEET C004	149.34	143.42 (PA1)	
A1	TYPE 9 CURB INLET DETAIL 2, C04.4	149.20	143.49 (PA2)	143.49 (PA1)
A2	JUNCTION BOX DETAIL 2, C04.4	149.00	143.58 (PA3)	143.58 (PA2)
A3	JUNCTION BOX DETAIL 2, C04.4	148.72	143.56 (PA4)	143.56 (PA3)
A4	TYPE 9 CURB INLET DETAIL 2, C04.4	147.60		145.04 (PA4)
B0	30" NYLOPLAST BASIN GRATE INLET DETAIL 4, SHEET C004	150.28	143.42 (PB1)	
B1	TYPE 9 CURB INLET DETAIL 2, C04.4	149.60		143.63 (PB1)
C0	TYPE 9 CURB INLET DETAIL 2, C04.4	150.41		143.25
C1	TYPE 9 CURB INLET DETAIL 2, C04.4	149.60		143.25

NAME	SIZE	LENGTH	SLOPE	MATERIAL
PA1	18"	7'	1.00%	HDPE
PA2	18"	9'	1.00%	HDPE
PA3	18"	33'	1.14%	HDPE
PA4	18"	113'	0.94%	HDPE
PB1	18"	21'	1.00%	HDPE

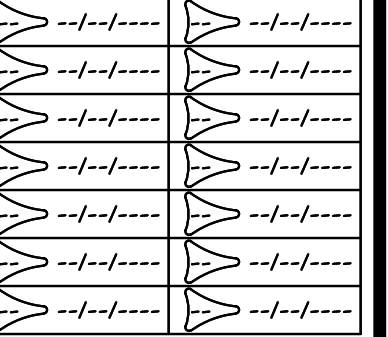


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REVISION HISTORY



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IE PROJ #	160207
DWG NAME	160207 C04.DWG
ISSUE DATE	1/11/2017
E PROJ MGR	AH

PROFILES |

C04.6

C04.6

SHEET NUMBER

ISSUED FOR PERMITTING/BID