

LEGEND

SEE GENERAL LEGEND, SHEET 4

PROPOSED ROLLED CURB AND GUTTER

PROPOSED WALK

PROPOSED WALK BY OTHERS

PROPOSED WATER LATERAL

PROPOSED SANITARY LATERAL

PROPOSED STORM LATERAL

PROPOSED WATER MAIN

PROPOSED SANITARY MAIN

PROPOSED STORM MAIN

PROPOSED C/L OF CONSTRUCTION

PROPOSED C/L OF RIGHT OF WAY

PROPOSED MONUMENT BOX

PROPOSED BOTTOM OF FOOTER ELEVATION

PROPOSED ASPHALT PAVEMENT

PROPOSED DRAINAGE ACCESS EASEMENT

PROPOSED SANITARY ACCESS EASEMENT

PROPOSED WATER EASEMENT

HARVESTER DR. MONUMENT BOX SCHEDULE

#	STATION	OFFSET
20	122+75.54	10.94' RT.
21	123+86.51	0.00'
22	124+57.03	0.00'

STATION AND OFFSET TAKEN FROM CONSTRUCTION C/L

HARVESTER DRIVE WATER MAIN FITTING SCHEDULE

ITEM	STATION	OFFSET
22.50' BEND	122+34.50	20.75' LT.
45' BEND	122+47.45	27.10' LT.
6" HYD. ASSEMBLY, TYPE B	123+09.81	33.08' LT.
45' BEND	123+35.49	36.70' LT.

STORM SEWER

REFER TO GENERAL NOTES SHEET 5 FOR GENERAL NOTES.

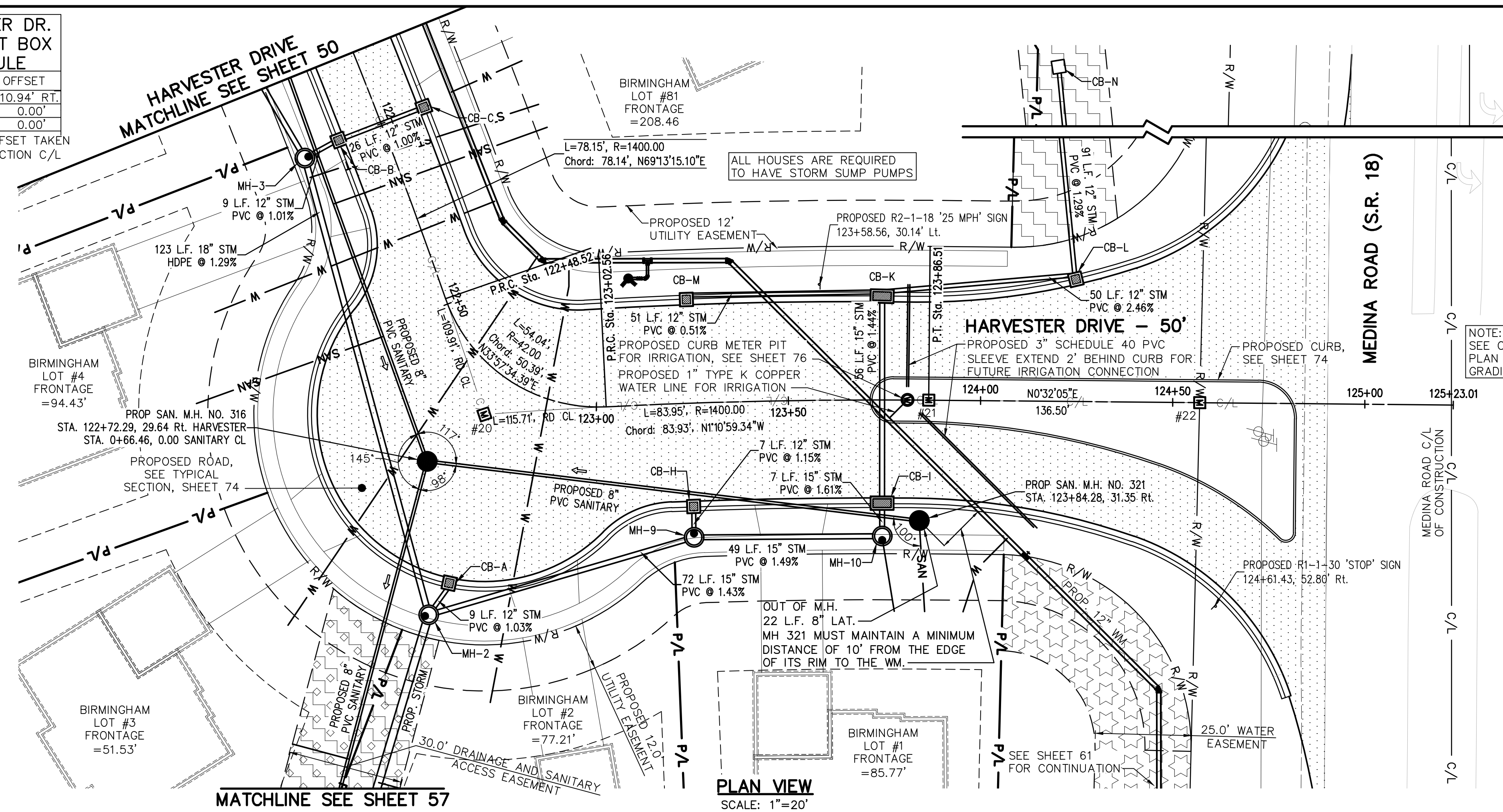
ALL RCP PIPE SHALL BE CLASS 4 PER ODOT 706.02

ALL HDPE PIPE SHALL BE SMOOTH LINED PER ODOT 707.33

ALL PVC PIPE SHALL BE SDR 35 PER ODOT 707.45

HARVESTER DRIVE CONNECTION SCHEDULE

UNIT	CONNECTION AT MAIN	LATERAL TERMINATION	LENGTH
81	SAN 122+15.22, 18.78' RT.	122+16.02, 40.00' LT.	58.79
	ST 122+06.48, 22.32' RT.	122+09.82, 40.00' LT.	62.42
	WAT 121+98.94, 20.00' LT.	121+98.02, 40.00' LT.	20.02
4	SAN 122+51.26, 18.94' RT.	122+50.19, 70.31' RT.	51.41
	WAT 122+29.07, 20.52' LT.	122+31.45, 57.78' RT.	78.34
3	WAT 122+46.00, 26.30' LT.	122+71.67, 85.56' RT.	116.00
2	WAT 122+54.54, 33.44' LT.	122+90.71, 80.16' RT.	116.87
1	SAN 123+84.28, 31.35' RT.	123+85.94, 55.00' RT.	23.71
	ST 123+74.44, 35.97' RT.	123+77.70, 55.00' RT.	19.29
	WAT 124+07.28, 35.77' RT.	123+95.96, 55.00' RT.	22.94



PLAN VIEW
SCALE: 1"=20'

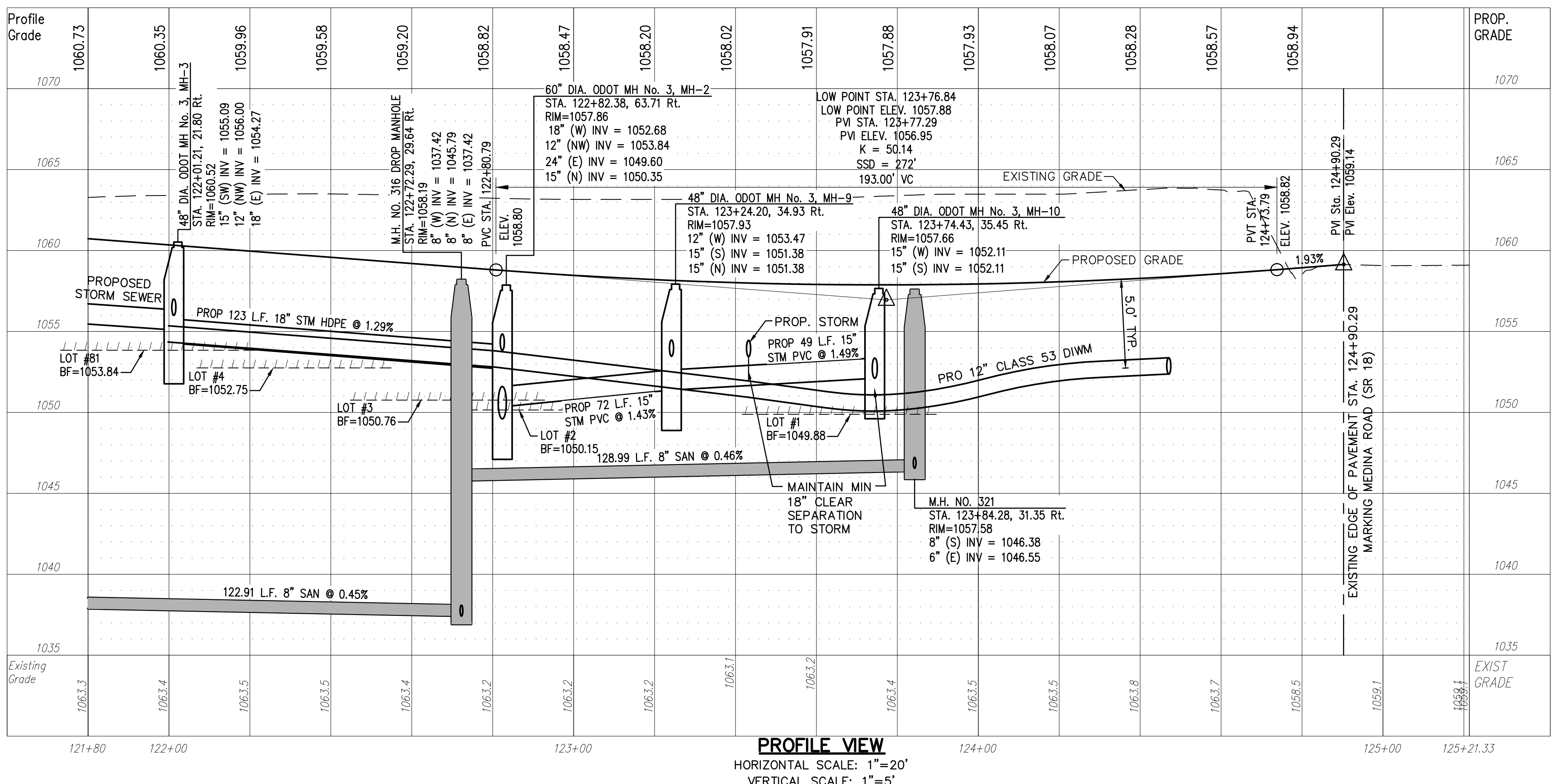
PROPOSED STRUCTURE TABLE

Structure Name	Structure Details
CB-A	ODOT CB No. 3A STA. 122+83.10, 55.10 RT. RIM = 1057.69 12" PVC INV (SE)=1053.93
CB-B	ODOT CB No. 3A STA. 121+99.99, 13.00 RT. RIM = 1060.37 12" PVC INV (N)=1056.09 12" PVC INV (SE)=1056.09
CB-C	ODOT CB No. 3A STA. 122+00.02, 13.00 LT. RIM = 1060.37 12" PVC INV (S)=1056.35
CB-H	ODOT CB No. 3A STA. 123+24.39, 28.00 RT. RIM = 1057.79 12" PVC INV (E)=1053.55
CB-I	ODOT CB No. 3 STA. 123+74.39, 28.00 RT. RIM = 1057.51 15" PVC INV (W)=1052.23 15" PVC INV (E)=1052.23
CB-K	ODOT CB No. 3 STA. 123+74.38, 28.12 LT. RIM = 1057.51 12" PVC INV (N)=1053.29 12" PVC INV (S)=1053.29 15" PVC INV (E)=1053.04
CB-L	ODOT CB No. 3A STA. 124+24.23, 32.90 LT. RIM = 1058.79 12" PVC INV (W)=1054.53 12" PVC INV (S)=1054.53
CB-M	ODOT CB No. 3A STA. 123+24.38, 28.12 LT. RIM = 1057.78 12" PVC INV (N)=1053.55
CB-N	ODOT CB 2-2B STA. 124+14.41, 123.81 LT. RIM = 1061.67 12" PVC INV (E)=1055.71

NOTE:

ANY SERVICE LATERAL CROSSING WATER MAIN SHALL MAINTAIN 18" MINIMUM CLEARANCE.

ALL WATER MAIN PIPE JOINTS WITHIN AREAS OF FILL MUST BE RESTRAINED.



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

REV.	DATE	DESCRIPTION
1	06/02/14	REVISED PER LOCAL AGENCY COMMENTS
2	06/27/14	REVISED PER LOCAL AGENCY COMMENTS
3	07/18/14	REVISED PER LOCAL AGENCY COMMENTS
4	07/25/14	REVISED PER LOCAL AGENCY COMMENTS
5	08/01/14	MILLER PARCEL UTILITY UPDATE
6	08/05/14	COMMENTS FOR GRADING APPROVAL
7	08/20/14	REVISED PER LOCAL AGENCY COMMENTS
8	08/22/14	SANITARY REVISION MH 300-302
9	09/12/14	REVISED PER LOCAL AGENCY COMMENTS

THE PRESERVE AT MILLER'S FARM
 SE CORNER OF SR 18 AND MEDINA LINE RD
 COPLEY, OHIO 44321

PLAN AND PROFILE
HARVESTER DRIVE

ISSUED FOR:

PERMIT	06-02-14
BID	06-02-14
CONSTRUCTION	09-16-14
RECORD	-

PROJECT MANAGER	DESIGNER
MAL	KB

JOB NO.
2013258.00

51/81