

LEGEND
 SEE GENERAL LEGEND, SHEET 03

	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
	PHASE 1 DRAINAGE ACCESS EASEMENT

STORM SEWER
 REFER TO GENERAL NOTES SHEET 04 FOR CONSTRUCTION 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

NOTE:
 ANY SERVICE LATERAL CROSSING WATER MAIN SHALL MAINTAIN 18" MINIMUM CLEARANCE.
 ALL WATER MAIN PIPE JOINTS WITHIN AREAS OF FILL MUST BE RESTRAINED.

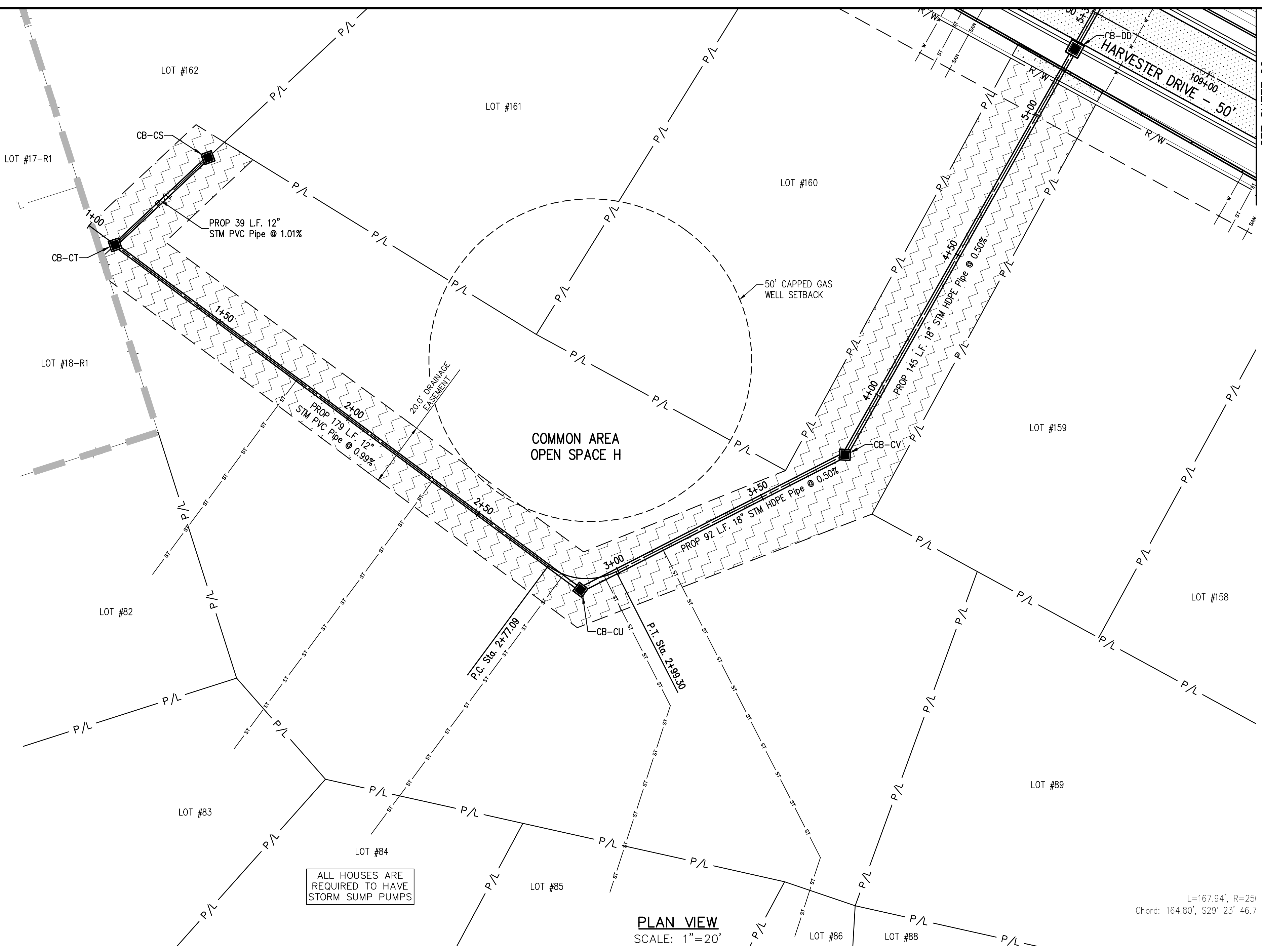
BENCHMARK #2
 RAILROAD SPIKE IN POLE
 ELEVATION = 1101.95'
 SEE SHEET 02 FOR LOCATION OF ALL BENCHMARKS

PROPOSED STRUCTURE TABLE

Structure Name	Structure Details, SEE SHEET 24
CB-CS	ODOT CB No. 2-2B STA. 1+17.05, -38.86 Lt. RIM = 1058.45 12" PVC Pipe INV (SW)=1055.93

REAR YARD STORM DRAINAGE CONNECTION SCHEDULE

UNIT	CONNECTION AT MAIN	LATERAL TERMINATION	LENGTH	INVERT
82	1+80.17, 0.00' Lt'	1+80.15 75.08' Rt.	75.10'	1055.33
83	2+32.64, 0.00'	2+32.64, 103.45' Rt.	103.45'	1054.82
84	2+82.37, 0.72' Rt.	2+78.00, 99.61' Rt.	99.49'	1054.32
85	2+95.41, 0.38' Rt.	2+91.07, 97.41' Rt.	105.43'	1054.19
86	3+15.36, 0.00'	2+99.01, 125.85' Rt.	133.35'	1054.09



PLAN VIEW
 SCALE: 1"=20'

L=167.94', R=25'
 Chord: 164.80', S29° 23' 46.7"

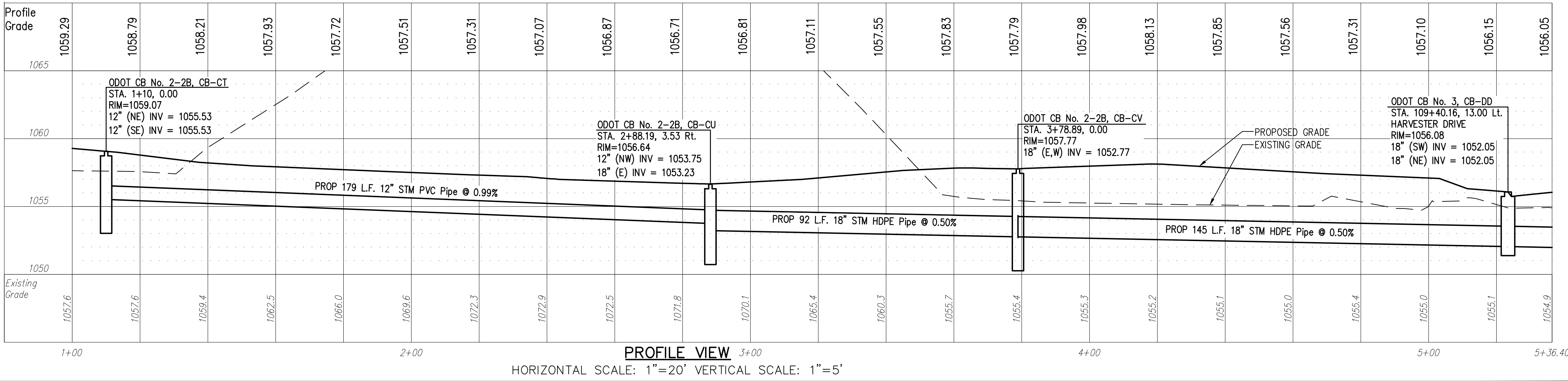
ALL HOUSES ARE REQUIRED TO HAVE STORM SUMP PUMPS

NOTE:
 ALL OIL AND GAS WELL REMOVALS, PLUGGING/CAPPING, AND ABANDONMENTS SHALL BE IN ACCORDANCE WITH ALL ASSOCIATED REGULATIONS FOR SUCH REMOVALS, INCLUDING BUT NOT LIMITED TO, ODNR, LOCAL, STATE, AND FEDERAL.
 EXISTING HIGH PRESSURE GAS MAIN SHALL BE LOCATED AND PROTECTED PRIOR TO AND THROUGHOUT CONSTRUCTION.

Underground Utilities

2 Working Days Before You Dig
 Call 800-362-2764 (Toll Free)
 Ohio Utilities Protection Service

Non-members Must Be Called Directly
 Call 800-925-0988 (Toll Free)
 Oil & Gas Producers Utility Protection Service



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

REV.	DATE	DESCRIPTION
06/10/16		REVISED PER AGENCY COMMENTS
7/11/16		REVISED PER COUNTY COMMENTS

THE PRESERVE AT MILLER'S FARM
 PHASE 3
 SE CORNER OF SR 18 AND MEDINA LINE RD
 COPLEY, OHIO 44321

PLAN AND PROFILE
BACKYARD STORM SEWER

ISSUED FOR:

PERMIT	04-06-2016
BID	
CONSTRUCTION	
AS-BUILT	

PROJECT MANAGER	DESIGNER
MAL	ALF

JOB NO.
2013258.03

22/29