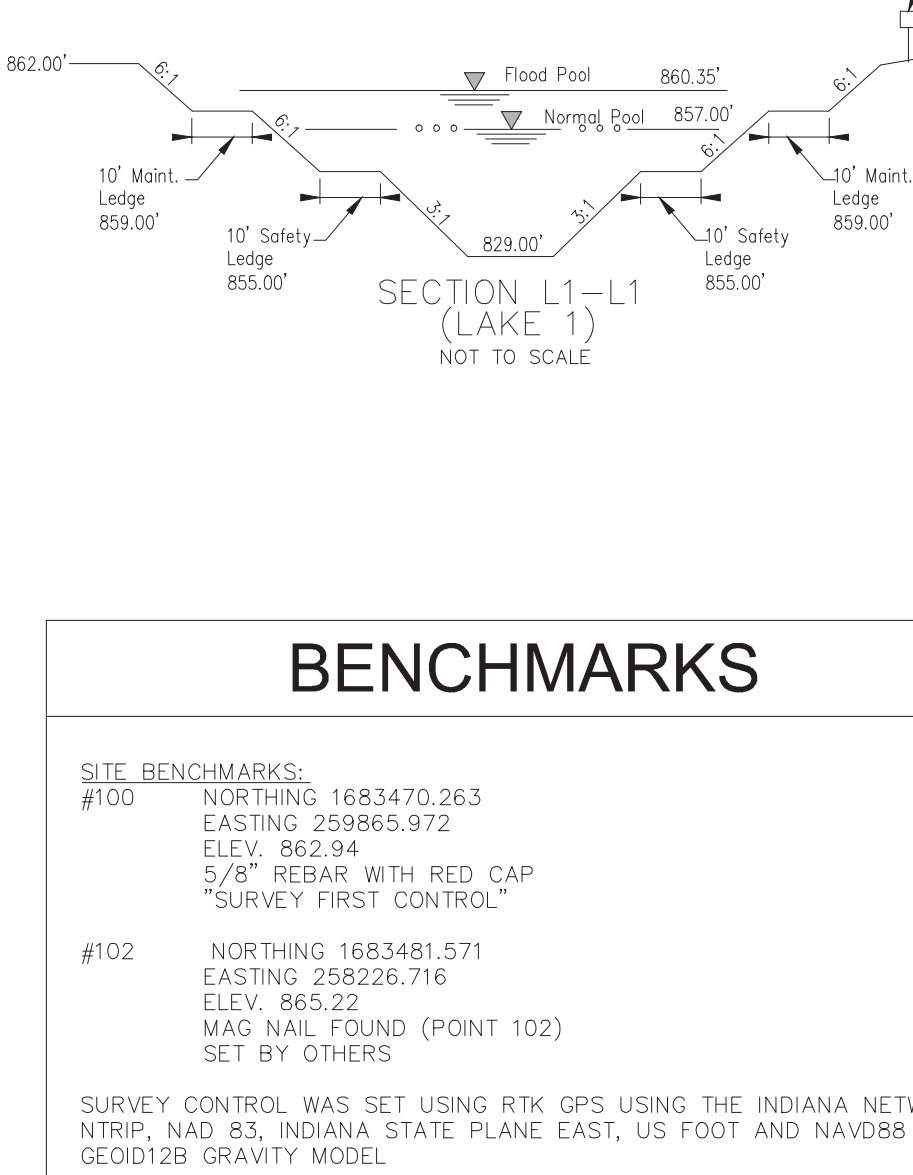


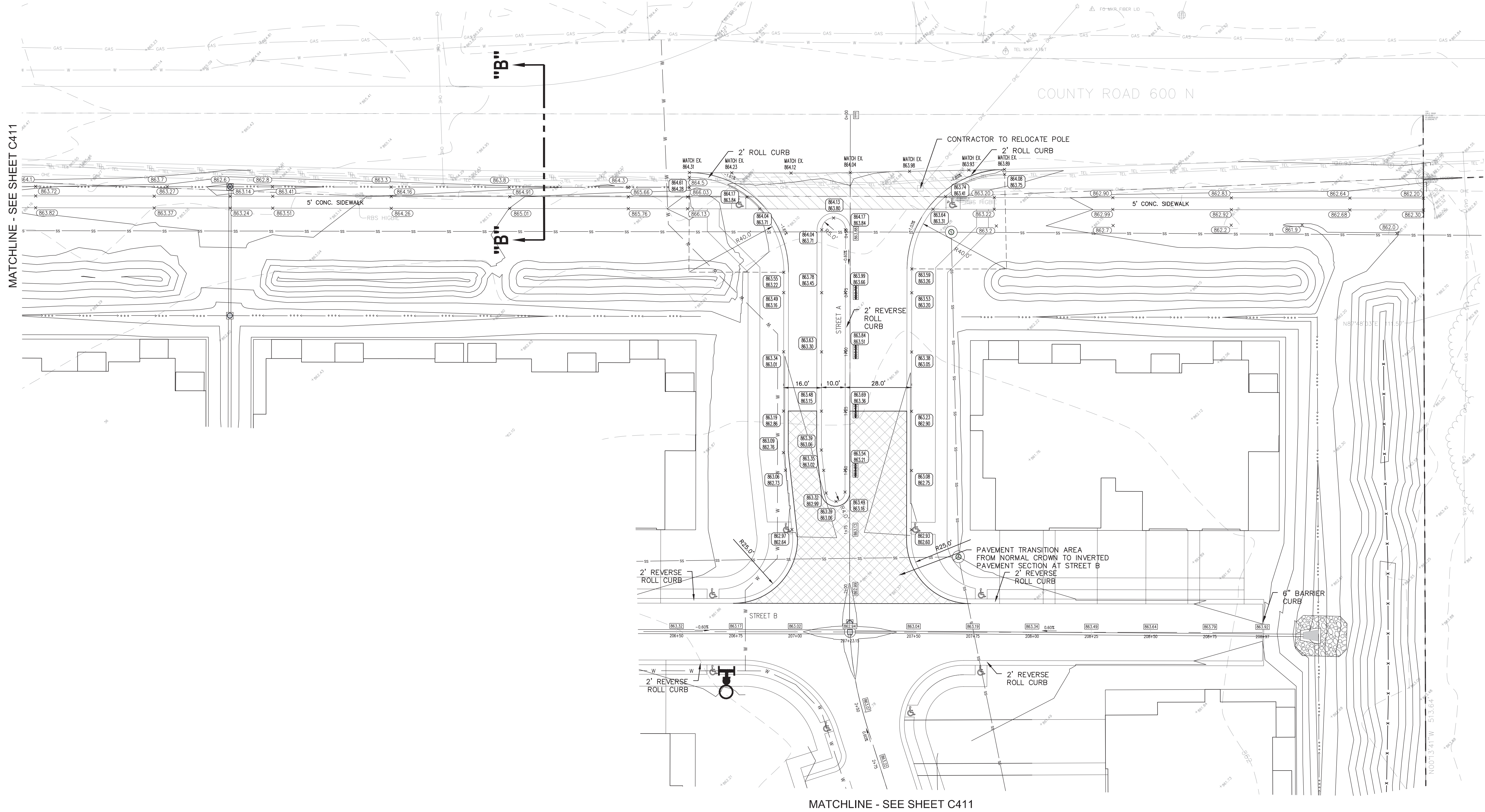
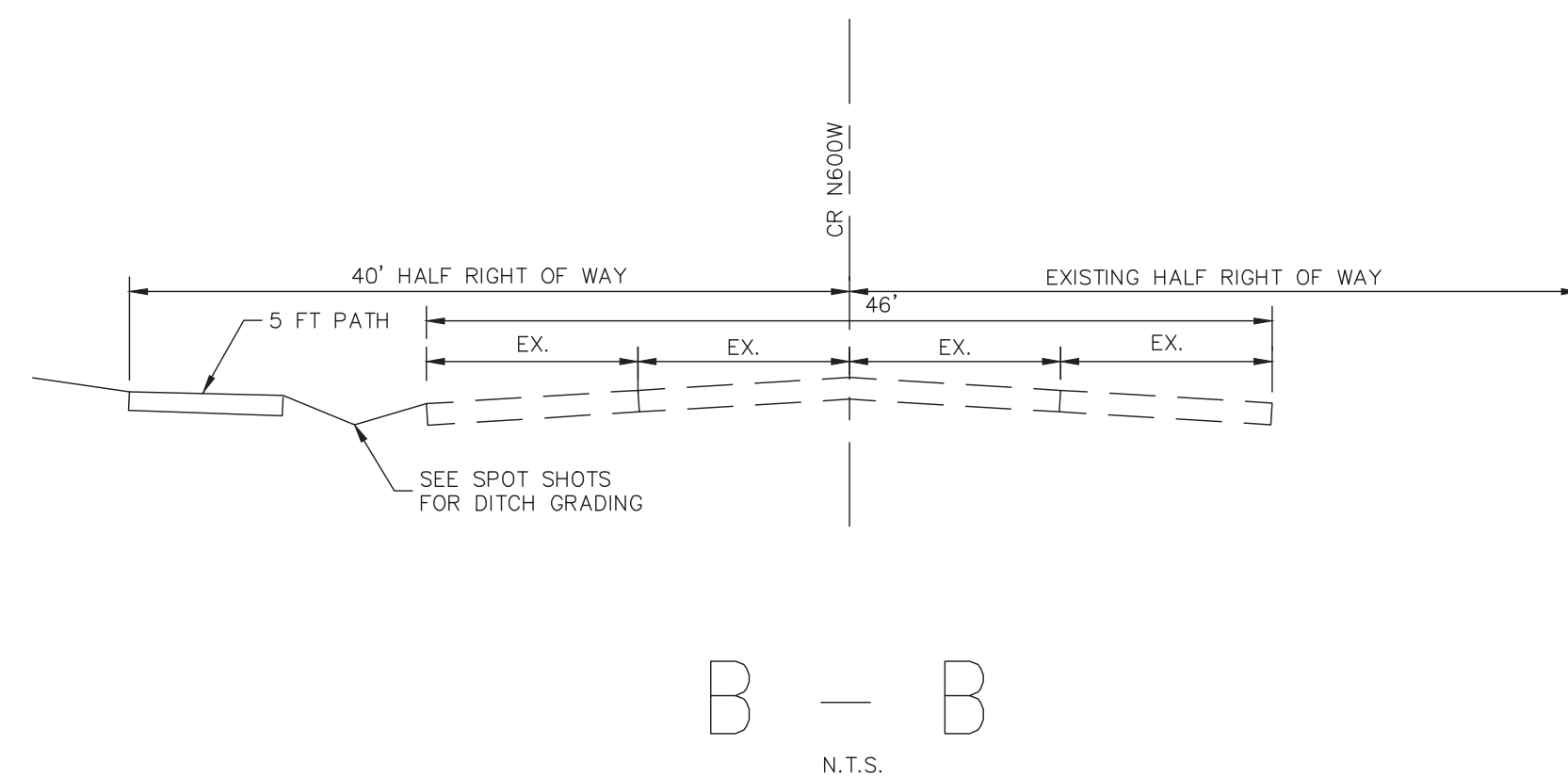
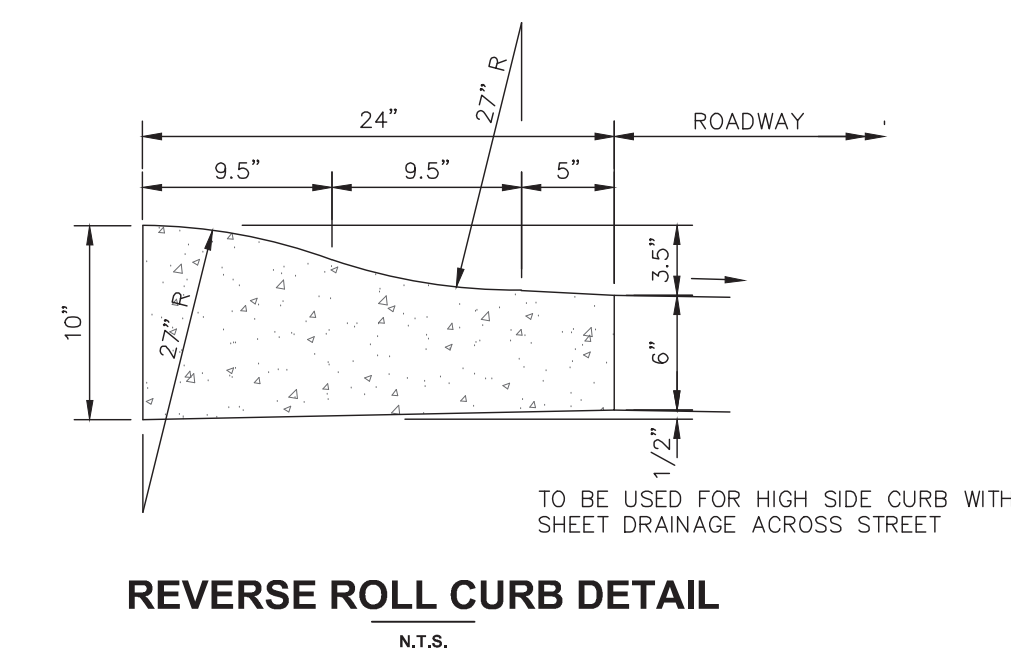


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Drawn by: K:\NODRAW\70329000_Clydesco-SEC-Mt.Comfort-Rd\McDonnell-IN-2 Design\CAD\PlanSheets\SITE DEVELOPMENT PLAN.dwg C200 Mr. Or, 2/7/2007 4:52pm
 Tristen.Carrithers

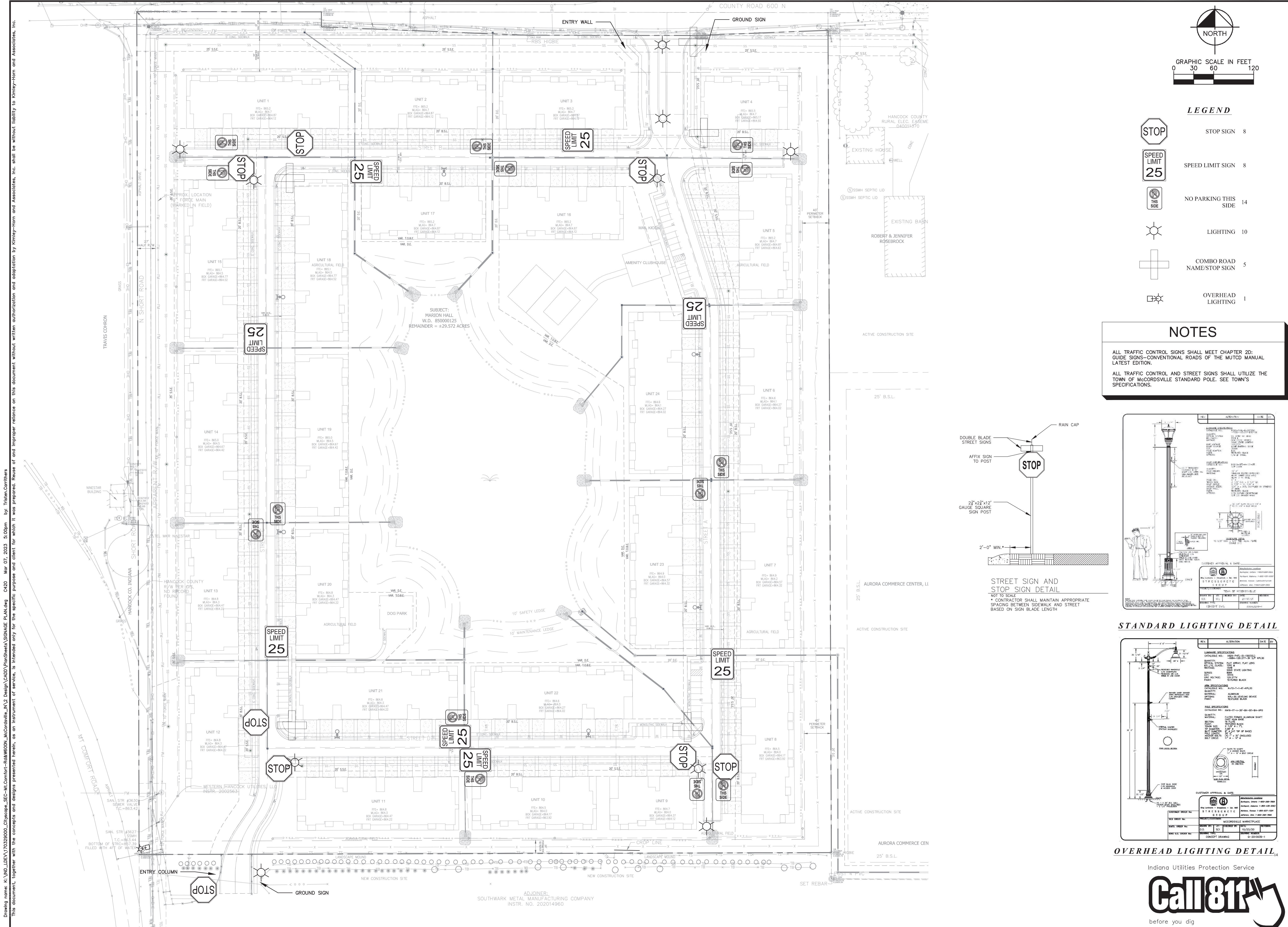
Drawing name: K:_WD_LUEV\70329000_Clyscope_SEC-ML\Comfort-Rod&WON_McCordeville_JN\2_Design\CAD\PlotSheets\ENTRANCE_PLN.dwg C410 Mar 07, 2023 4:58pm by: Tristen.Carthers



-



C410		SHEET NUMBER		KHA PROJECT NO. 170329000		ORIGINAL ISSUE: 2/17/2023		CITYSCAPE PARKFIELD SEC MT, COMFORT RD, & CR W 600 N MCCORDSVILLE, IN 46055		ENTRANCE PLAN								SCALE: AS NOTED DESIGNED BY: TNH DRAWN BY: TNH CHECKED BY: BAS		Kimley»Horn ©2023 KIMLEY-HORN AND ASSOCIATES, INC. 1250 EAST 96TH STREET, SUITE 580, INDIANAPOLIS, IN 46240 PHONE: 317-218-9550 WWW.KIMLEY-HORN.COM		NO. _____ REVISIONS _____ DATE _____ BY _____	
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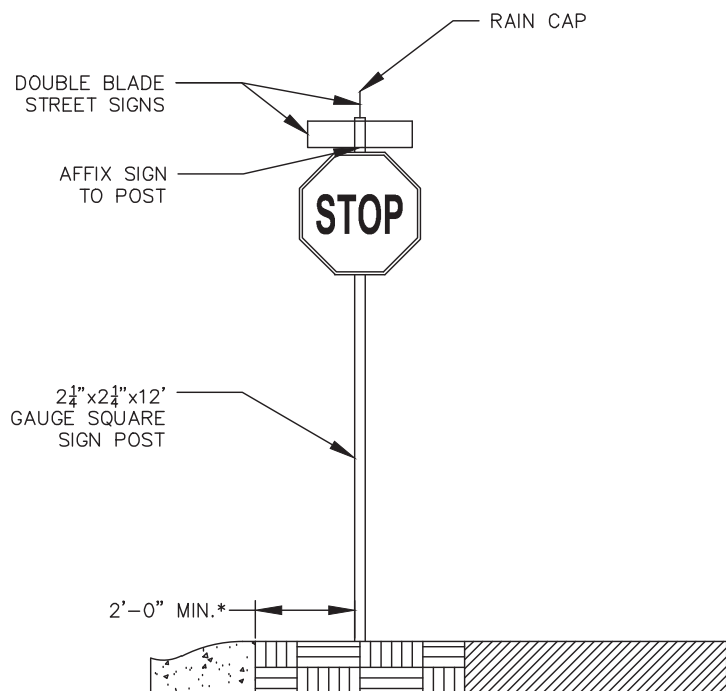
LEGEND

- STOP SIGN 8
- SPEED LIMIT SIGN 8
- NO PARKING THIS SIDE 14
- LIGHTING 10
- COMBO ROAD NAME/STOP SIGN 5
- OVERHEAD LIGHTING 1

NOTES

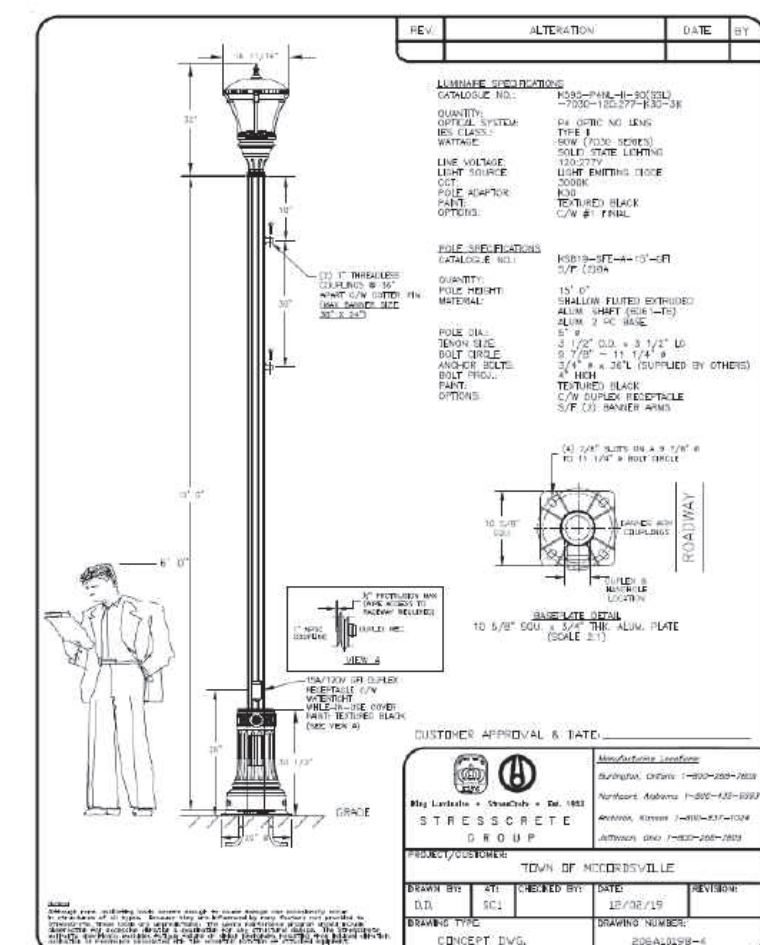
ALL TRAFFIC CONTROL SIGNS SHALL MEET CHAPTER 2D, GUIDE SIGNS-CONVENTIONAL ROADS OF THE MUTCD MANUAL LATEST EDITION.

ALL TRAFFIC CONTROL AND STREET SIGNS SHALL UTILIZE THE TOWN OF MCCORDSVILLE STANDARD POLE. SEE TOWN'S SPECIFICATIONS.

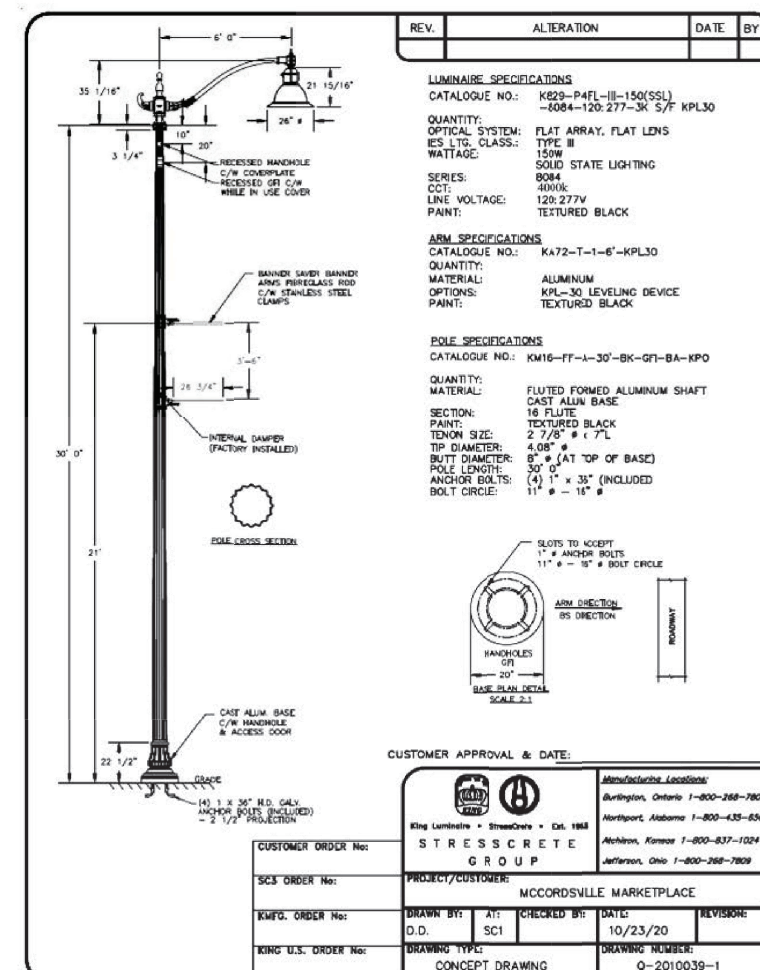


STREET SIGN AND STOP SIGN DETAIL

NOT TO SCALE
CONTRACTOR SHALL MAINTAIN APPROPRIATE SPACING BETWEEN SIDEWALK AND STREET BASED ON SIGN BLADE LENGTH



STANDARD LIGHTING DETAIL



OVERHEAD LIGHTING DETAIL

Indiana Utilities Protection Service



AS NOTED

DESIGNED BY TNH

DRAWN BY: TNH

CHECKED BY: BAS

SCALE:

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250 EAST 96TH STREET, SUITE 580,

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REVISIONS

DATE

BY

Kimley-Horn

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BRYAN ALLEN'S

REGISTERED PROFESSIONAL ENGINEER

NOT APPROVED FOR CONSTRUCTION

BY: Bryan Allen

CITYSCAPE

RESIDENTIAL

CITYSCAPE

PARKFIELD

SEC MT. COMFORT RD. & CR W/600 N

MCCORDSVILLE, IN 46055

ORIGINAL ISSUE:

2/17/2023

KHA PROJECT NO.

170329000

SHEET NUMBER

C420

Drawing name: K:\IND_LDEV\170329000_Cityscope_SEC-M-Comfort-Rd&Woon_McCordsville_IN\2_Design\CADD\PlanSheets\CONSTRUCTION_DETAILS.dwg C800 Mar 07, 2023 5:06pm by: Tristen Carrithers
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16024 County Rd X, Kiel, WI 53042 | 800-693-3144
www.aquamasterfountains.com

POND SIZING CHARTS

MASTERS SERIES*

60 Hz

HORSEPOWER	EFFECTIVE POND SIZE (S.A.)	MINIMUM OPERATING DEPTH (ft)
½	½	2
1	¾	3
2	1	3
3	1 - 1½	3
3½	1 - 1½	3
5	2	3
7½	3	4
10	4	4

* A pond's surface acreage is determined by multiplying its length in feet by its width in feet then dividing that total by 43,560.
A pond's actual shape and depth should be considered when selecting a system.

50 Hz

HORSEPOWER	EFFECTIVE POND SIZE (Ha.)	MINIMUM OPERATING DEPTH (m)
½	0.2	0.6
1	0.3	0.9
2	0.4	0.9
3	0.4 - 0.6	0.9
3½	0.4 - 0.6	0.9
5	0.8	0.9
7½	1.2	1.2
10	1.6	1.2

* A pond's surface acreage is determined by multiplying its length in meters by its width in meters then dividing that total by 10,000.
A pond's actual shape and depth should be considered when selecting a system.

VOLCANO II & HYDROMAX SERIES

60 Hz

HORSEPOWER	EFFECTIVE POND SIZE (S.A.)	MINIMUM OPERATING DEPTH (ft)
½	Up to ¾	2
1½	Up to 1	3
3½	1 +	3
5½	1 +	3

* A pond's surface acreage is determined by multiplying its length in feet by its width in feet then dividing that total by 43,560.
A pond's actual shape and depth should be considered when selecting a system.

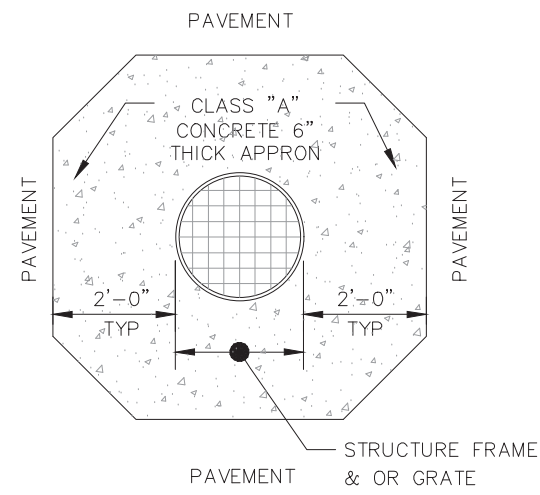
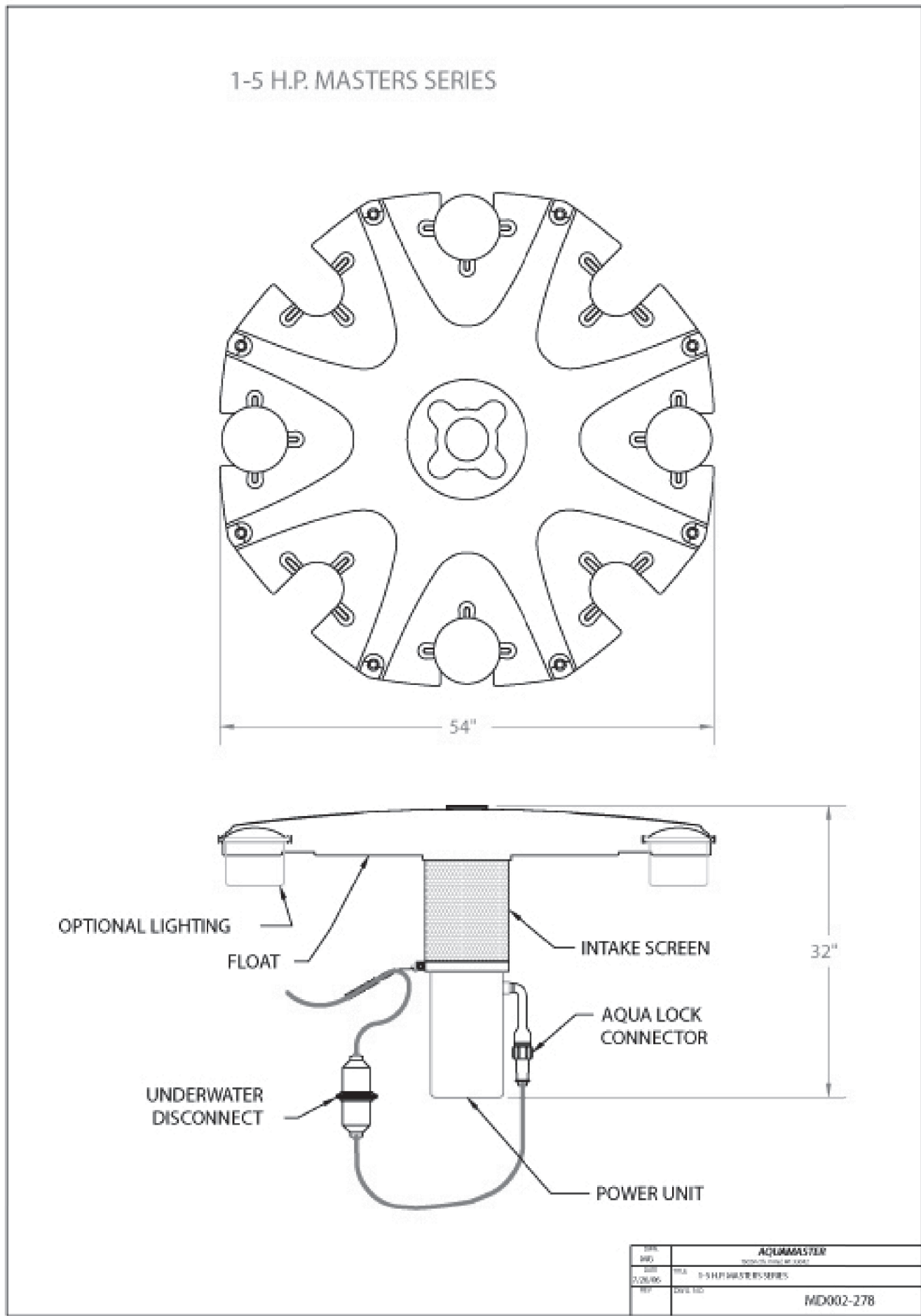
50 Hz

HORSEPOWER	EFFECTIVE POND SIZE (Ha.)	MINIMUM OPERATING DEPTH (m)
½	Up to 0.3	0.6
1½	Up to 0.4	0.9
3½	0.4 +	0.9
5½	0.4 +	0.9

* A pond's surface acreage is determined by multiplying its length in meters by its width in meters then dividing that total by 10,000.
A pond's actual shape and depth should be considered when selecting a system.

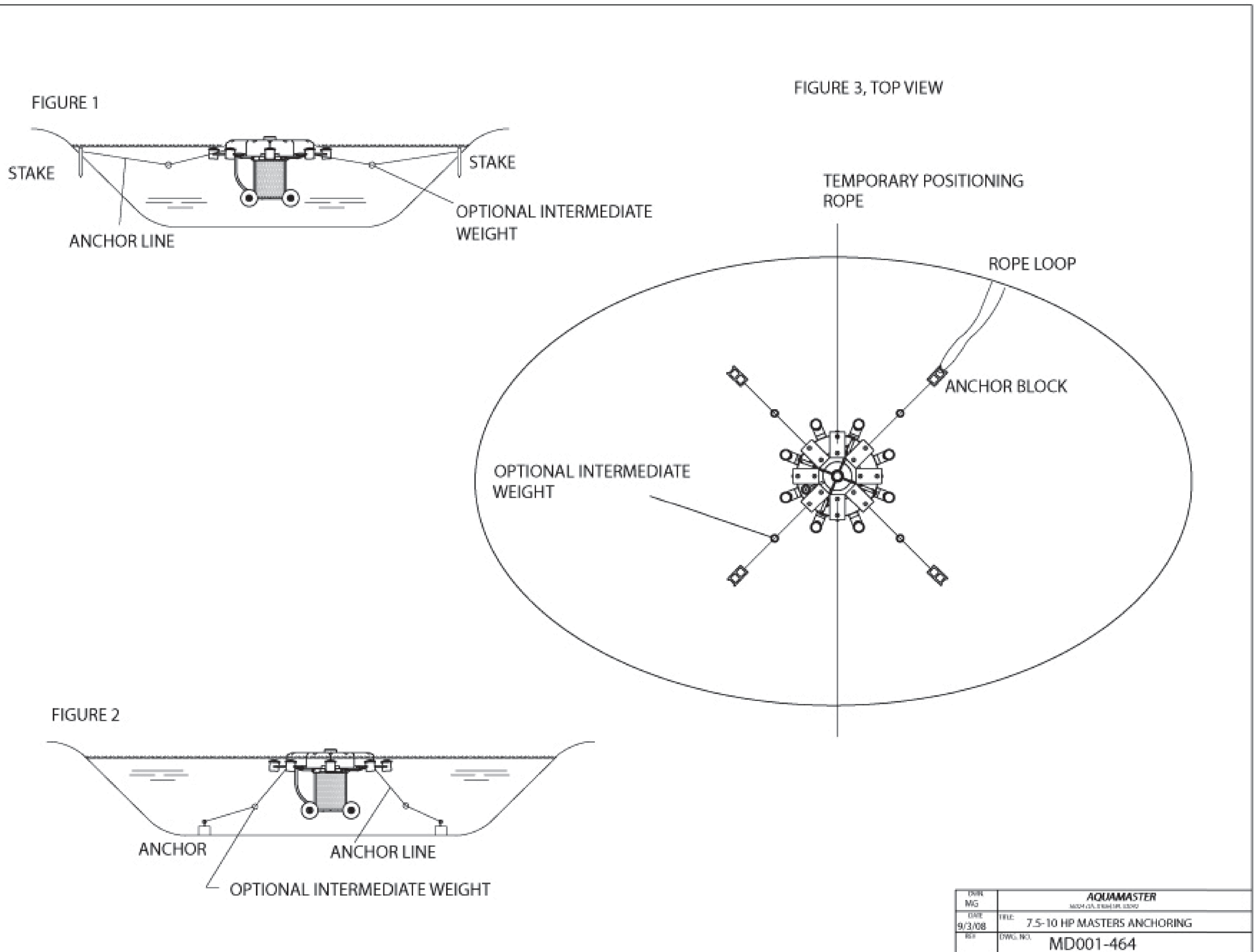
NOTES

1. FOUNTAIN MUST HAVE LIGHTING



NOTE:
2' MAX. FROM OUT EDGE OF CASTING

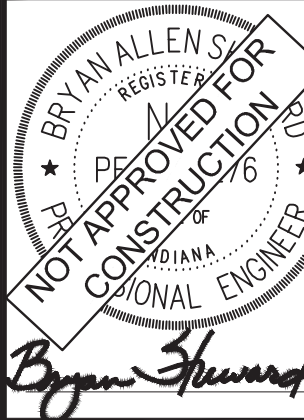
INLET APRON DETAIL
N.T.S.



WORK NO.	AQUAMASTER
DATE	2/17/2023
BY	7.5-10 HP MASTERS ANCHORING
REV.	MD001-464

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SCALE: AS NOTED
DESIGNED BY: TNH
DRAWN BY: TNH
CHECKED BY: BAS



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CONSTRUCTION
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