

**WALKER TRUCKING
FACILITY**

PRE-DEVELOPED



To North



To East

POST-DEVELOPMENT



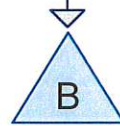
To North



To North



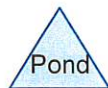
To East



Basin



North



Routing Diagram for Walker Trucking Facility

Prepared by {enter your company name here}, Printed 5/15/2023
HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

Walker Trucking Facility

Prepared by {enter your company name here}

Printed 5/15/2023

HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

Page 2

Area Listing (all nodes)

Area (acres)	CN	Description (subcatchment-numbers)
7.400	98	Bedrock (2AN, 2BN, 3S)
19.980	77	Woods, Poor, HSG C (1E, 1N, 2AN, 3S)
27.380	83	TOTAL AREA

Walker Trucking Facility

Prepared by {enter your company name here}

Printed 5/15/2023

HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

Page 3

Pipe Listing (all nodes)

Line#	Node Number	In-Invert (feet)	Out-Invert (feet)	Length (feet)	Slope (ft/ft)	n	Diam/Width (inches)	Height (inches)	Inside-Fill (inches)
1	B	465.00	464.50	100.0	0.0050	0.010	12.0	0.0	0.0

Walker Trucking Facility

Prepared by {enter your company name here}

HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

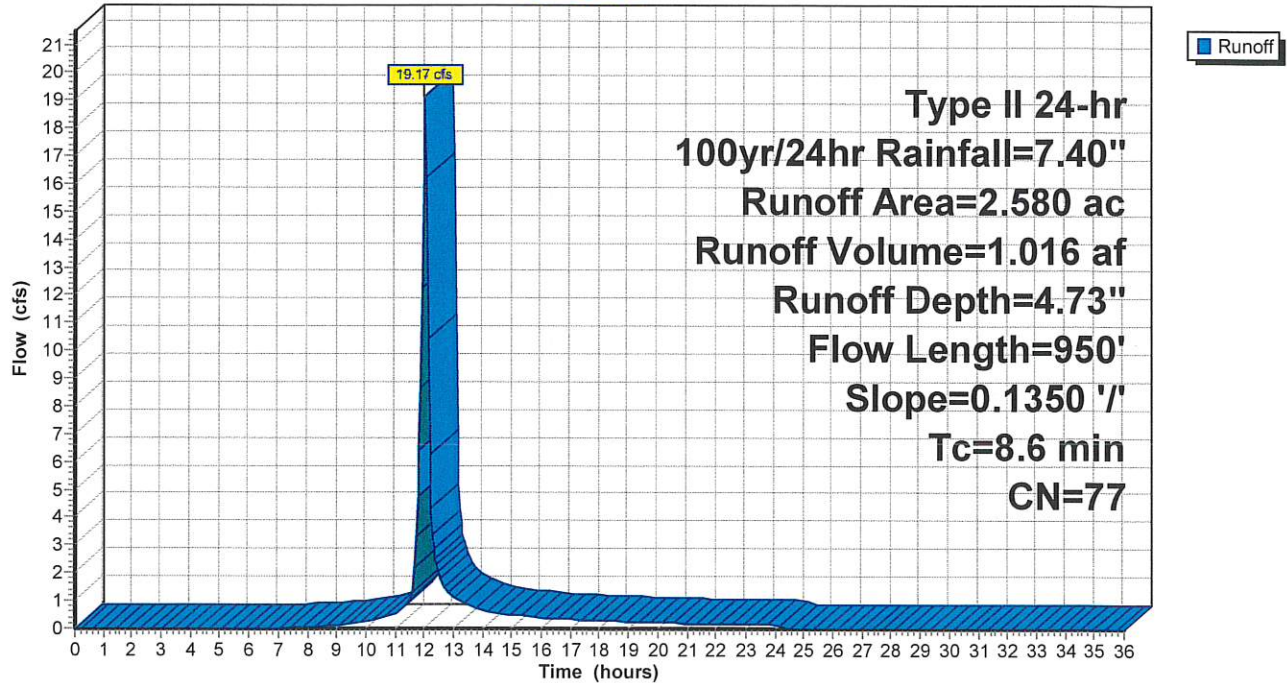
Walker Trucking Facility
Type II 24-hr 100yr/24hr Rainfall=7.40"

Printed 5/15/2023

Page 4

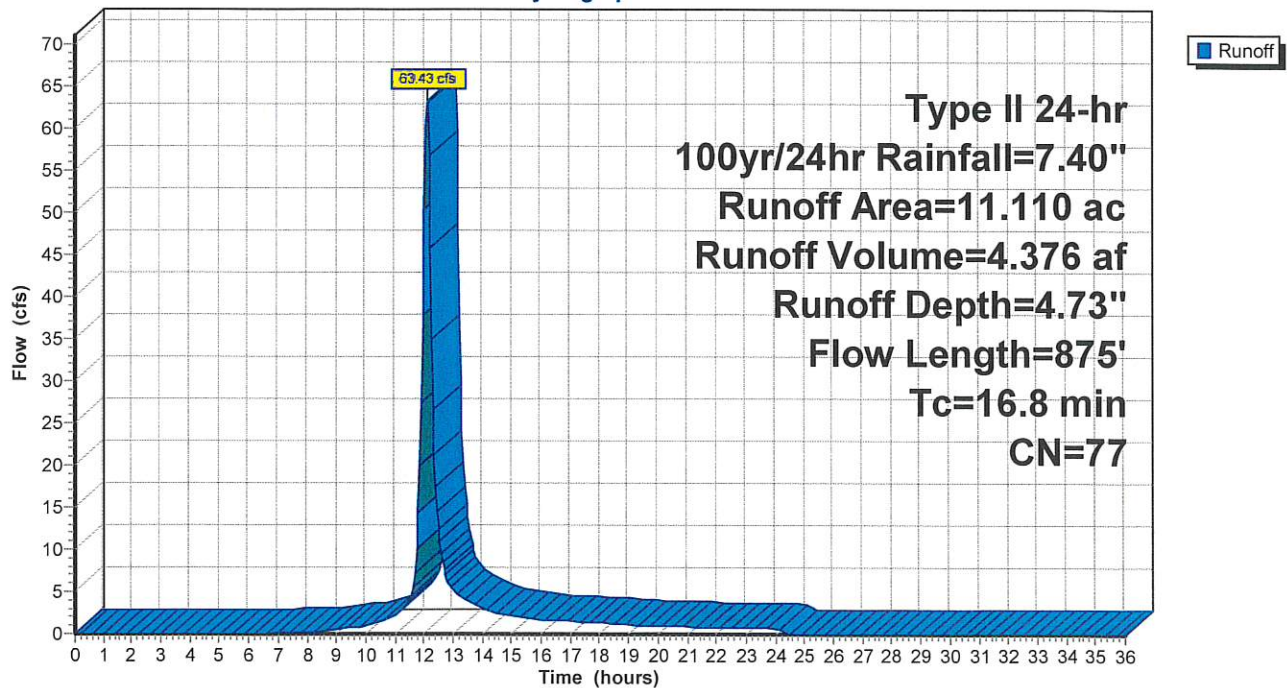
Subcatchment 1E: To East

Hydrograph



Subcatchment 1N: To North

Hydrograph



Walker Trucking Facility

Prepared by {enter your company name here}

HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

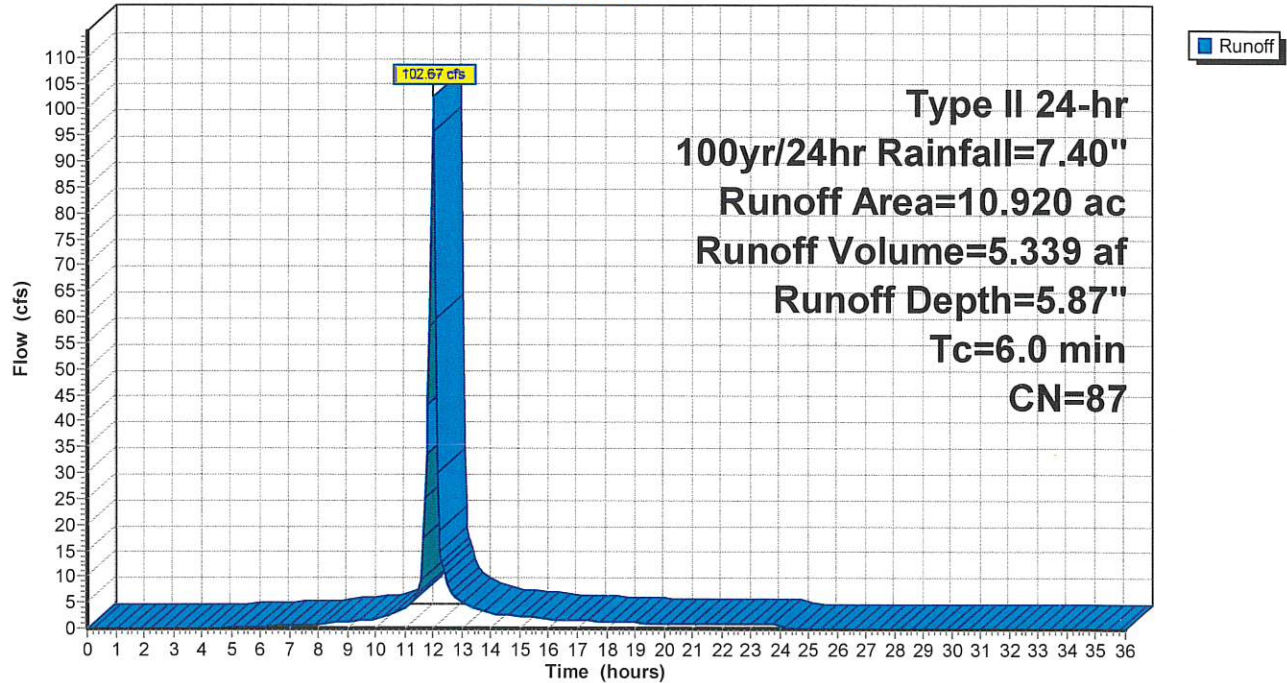
Walker Trucking Facility
Type II 24-hr 100yr/24hr Rainfall=7.40"

Printed 5/15/2023

Page 5

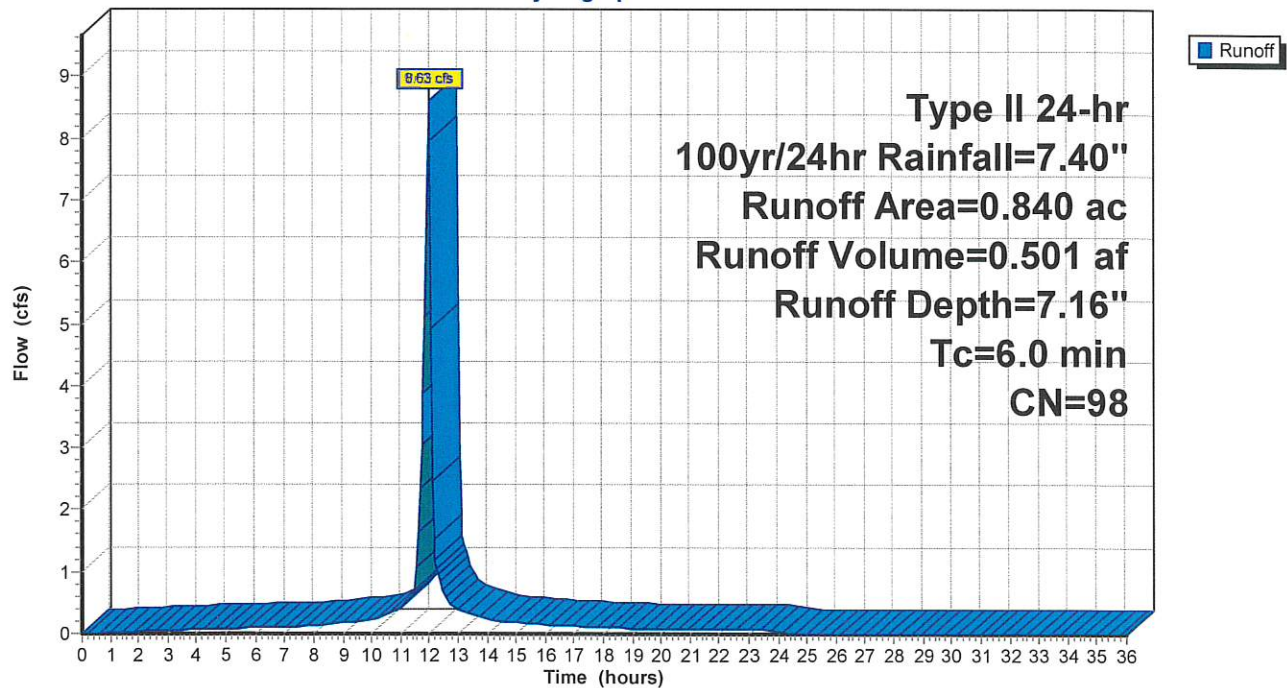
Subcatchment 2AN: To North

Hydrograph



Subcatchment 2BN: To North

Hydrograph



Walker Trucking Facility

Prepared by {enter your company name here}

HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

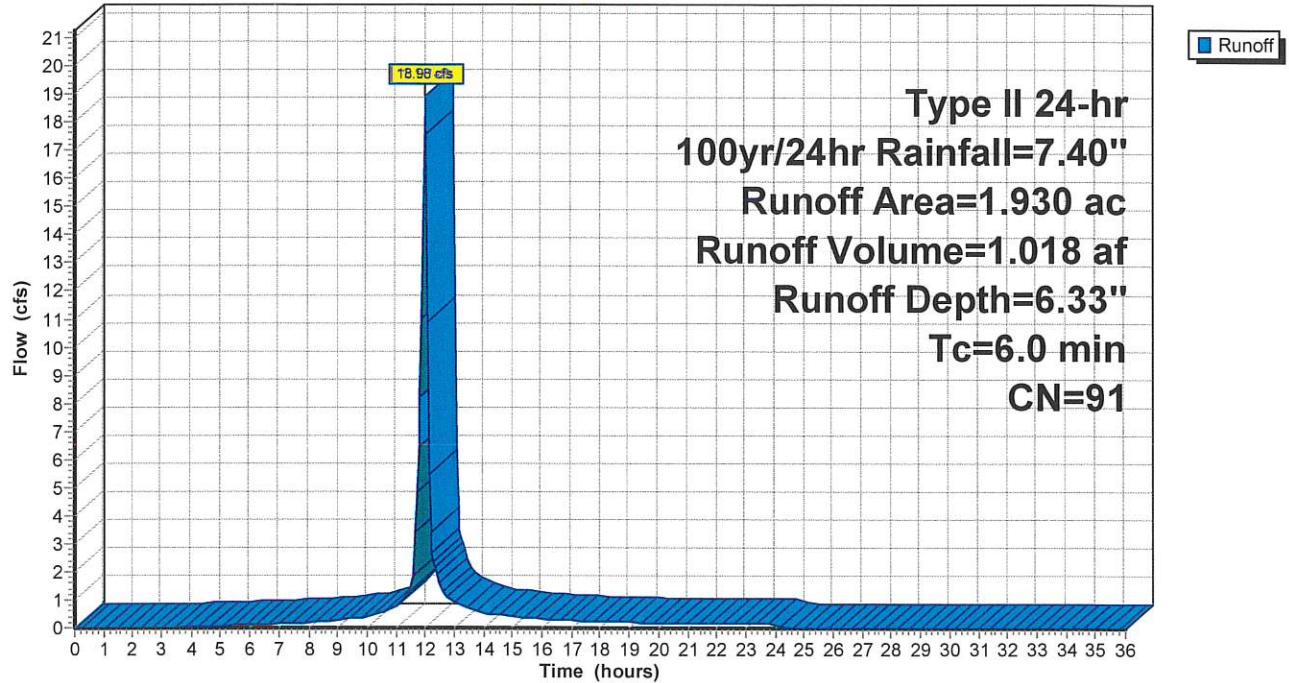
Walker Trucking Facility
Type II 24-hr 100yr/24hr Rainfall=7.40"

Printed 5/15/2023

Page 6

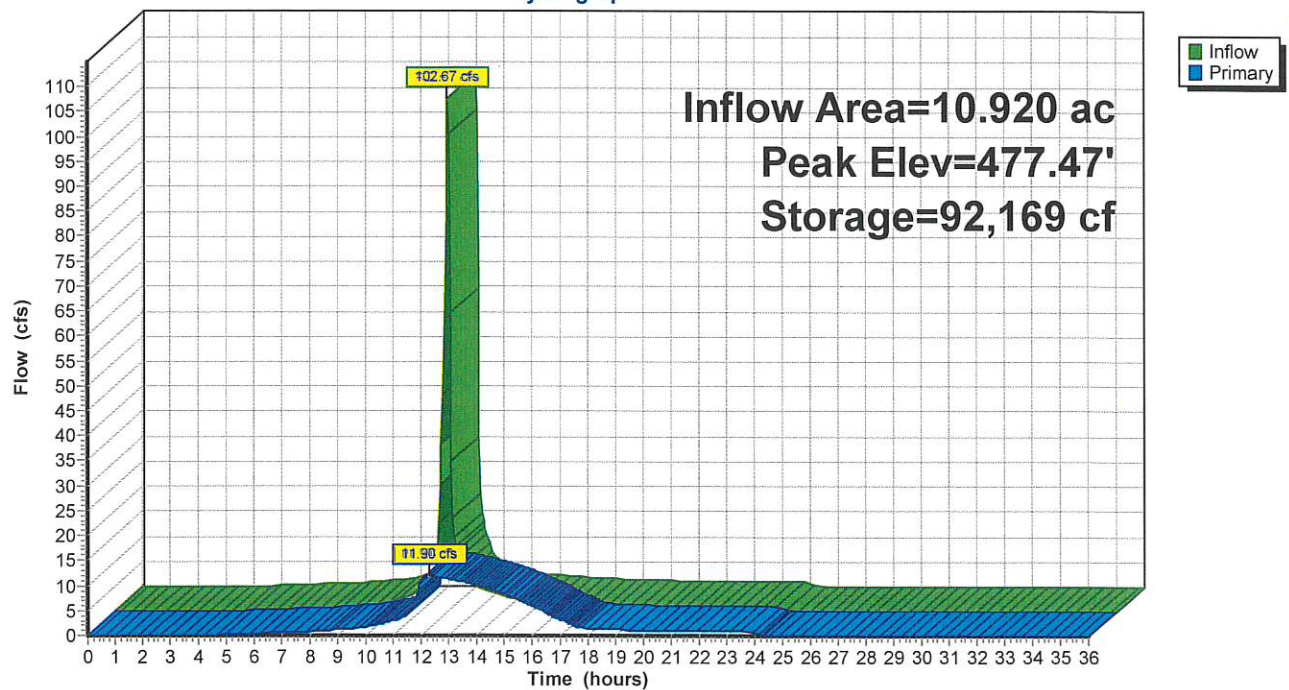
Subcatchment 3S: To East

Hydrograph



Pond B: Basin

Hydrograph



Walker Trucking Facility

Prepared by {enter your company name here}

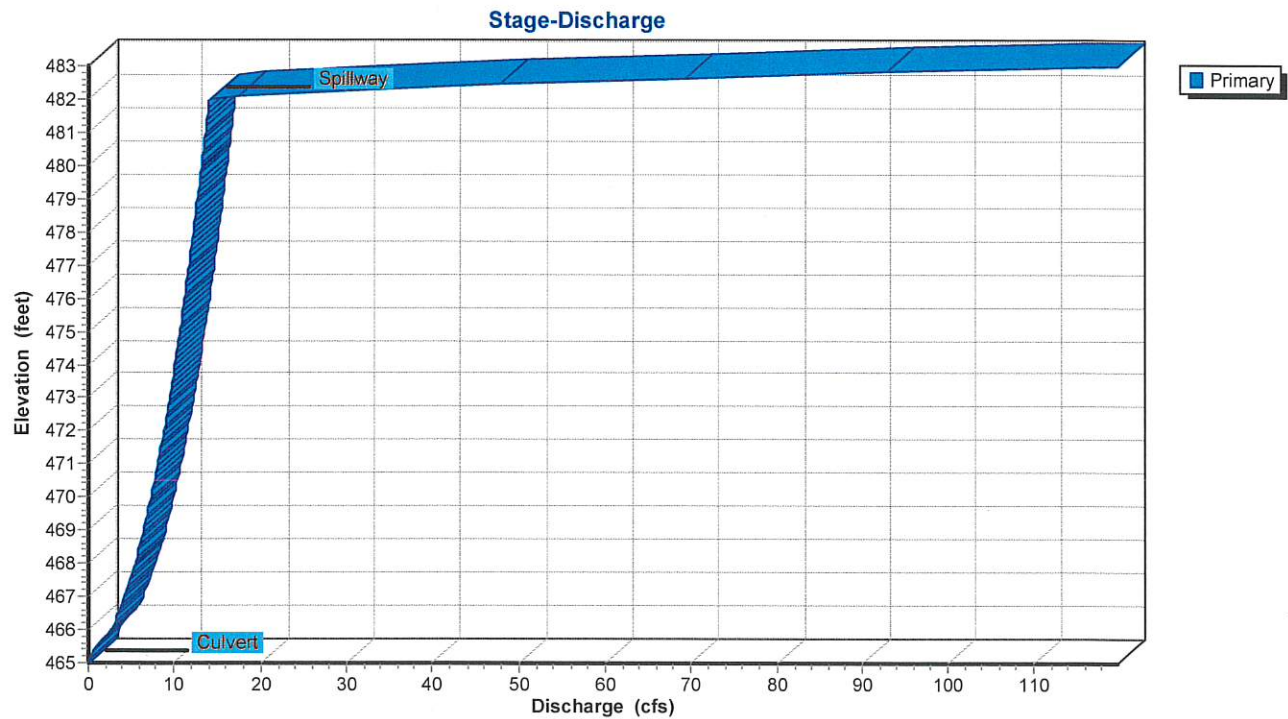
HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

Walker Trucking Facility
Type II 24-hr 100yr/24hr Rainfall=7.40"

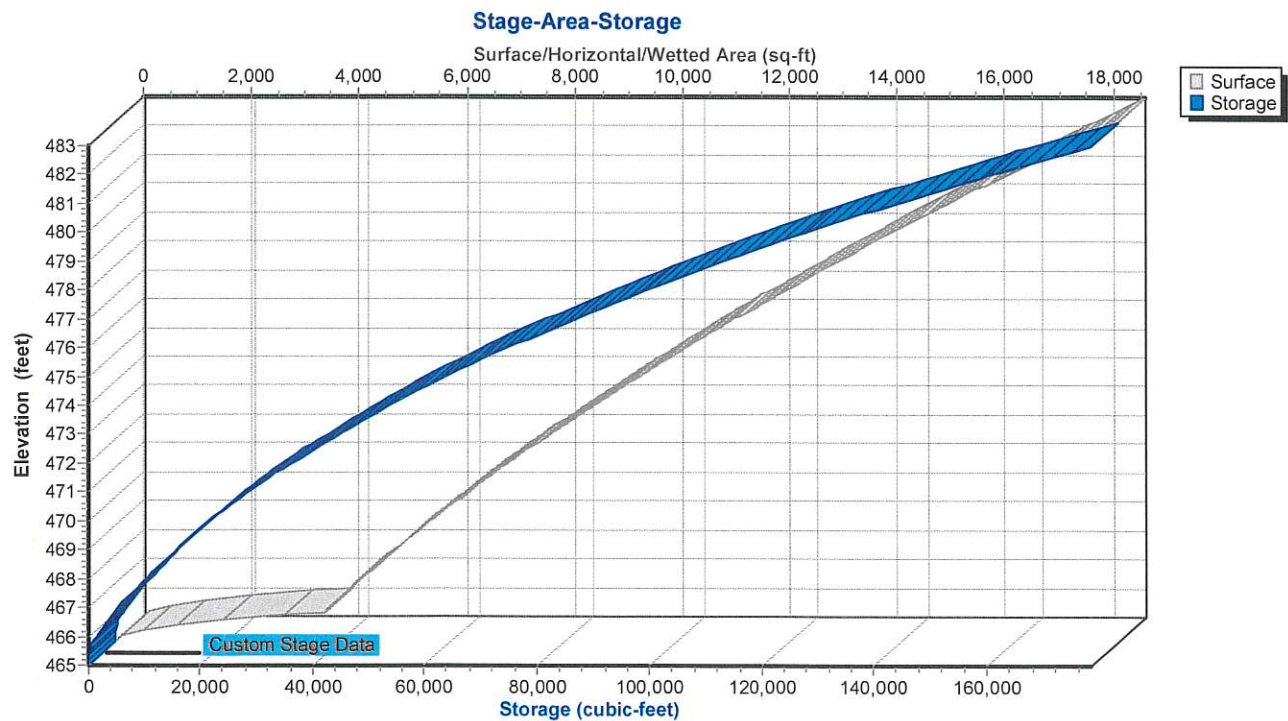
Printed 5/15/2023

Page 7

Pond B: Basin



Pond B: Basin



Walker Trucking Facility

Prepared by {enter your company name here}

HydroCAD® 10.00-26 s/n 08801 © 2020 HydroCAD Software Solutions LLC

Walker Trucking Facility
Type II 24-hr 100yr/24hr Rainfall=7.40"

Printed 5/15/2023

Page 8

Link N: North

Hydrograph

