Item 623.04 & 623.05 Survey Monument Verification Report - PRE-CONSTRUCTION

REPORT DATE:

ODOT Dist:
Project Descr: HIG-41-08.67
ODOT Project: 230260
ODOT PID: 110836

SURVEY PARAMETERS
Coordinate System: OH State Plane, South Zone
Reference Frame: NAD83 (2011)
Proj Adjustment Factor, PAF: 1.0001020100
Scaling Origin: 0,0
Orthometric Datum: NAVD88
Geoid: 12B
Primary SOURCE BM used: VRS

CONTRACTOR SURVEYOR OF RECORD
Contractor Name: Garcia Surveyors, Inc.
Surveyor Name: Douglas M. Kuypers
Surveyor Number: 7910.000000000
Date Verification Field Work Completed: 7/7/2023
HOR Methodology: Total Station
VERT Methodology: Total Station
Equipment Used: Trimble S5

Include Signature, Seal and Date Signed

Douglas M. Kuypers

DOUGLAS M. KUYPERS, P.S. 7910

Date: 7/12/2023

SURVEYOR'S SEAL

STATE OF OHIO
DOUGLAS M. KUYPERS 7910
REGISTERED PROFESSIONAL SURVEYOR

Note: Refer to Item 623.04 Verification and Item 623.05 Placement, Protection and Restoration of Survey Monuments

Project Plan Monumentation							Asbuilt Monumentation									DIFFERENCES			
Point Name PLAN	Northing PLAN	Easting PLAN	Elevation PLAN	Feature Code PLAN	Station PLAN	Offset PLAN	Point Name ASBUILT	Northing ASBUILT	Easting ASBUILT	Elevation ASBUILT	Feature Code ASBUILT	Condition / Notes	Missing	HOR OBS method	VERT OBS method	Northing delta	Easting delta	Elevation delta	Re
SV1	497311.35	1719525.65	870.14	5/8" Rebar & ODOT Cap	115+08.27	17.28' LT	201	497311.337	1719525.721	870.167	ODOT Survey CP SV1	Good		Total Sta	Total Sta	0.013	-0.071	-0.027	
SV2	497463.18	1719753.26	863.99	5/8" Rebar & ODOT Cap	117+79.67	19.36' RT	202	497463.18	1719753.26	863.99	ODOT Survey CP SV2	Good		Total Sta	Total Sta	0.000	0.000	0.000	
SV3	497780.37	1719958.05	859.64	5/8" Rebar & ODOT Cap	121+55.79	17.59' LT	203	497780.347	1719958.038	859.638	ODOT Survey CP SV3	Good		Total Sta	Total Sta	0.023	0.012	0.002	
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