

**OHIO TURNPIKE AND  
INFRASTRUCTURE COMMISSION**

**ADDENDUM NO. 2**

**PROJECT NO. 53-16-03**


**REPAIRS AND RESURFACING  
VERMILION VALLEY SERVICE PLAZA  
MILEPOST 139.50  
LORAIN COUNTY, OHIO**

**OPENING DATE *PREVIOUSLY EXTENDED* TO: 2:00 P.M. (EASTERN TIME), MAY 23, 2016**

**ALL BIDS MUST BE ELECTRONICALLY SUBMITTED**

**ANSWERS TO QUESTIONS RECEIVED THROUGH 12:00 P.M. MAY 18, 2016**

Issued by the Ohio Turnpike and Infrastructure Commission on May 18, 2016. Issuance authorized by Dennis Albrecht, Acting Chief Engineer, and Mark R. Musson, Director of Contract Administration.

  
Dennis Albrecht      5/18/16  
Date

  
Mark R. Musson      5/18/16  
Date

**OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION  
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**Q#4** Does the stall parking / edge lines / transverse lines / etc. require reflective glass beads? The plans spec 642 Type 1 paint but does not specifically call out beads from what I could see while there is mention however of glass beads in the ODOT spec book.

*A#4 The Contractor will not be required to supply glass beads for plan items specified under Item 642.*

**Q#5** We are interested in the (10) item 604 items. (9) basins and (1) manhole. Am I clear that you are just wanting the tops/frames/grates replaced and not the entire structure? Also the reference plan shows roughly +/- 15 basins that are in bold. Which (9) of these need the tops replaced or modified

*A#5 As indicated in the Note on Plan Sheet 3 of 8, the Contractor is to provide a replacement grate, frame, and concrete top. The Contractor is not required to reconstruct the entire structure. For additional clarity, the manhole and catch basins that are referenced for this Project and depicted on the Reference and Information Only Drainage Plan have been circled on a Revised Plan Sheet 6 of 8. The revised Reference and Information Only Sheet is provided with this Addendum and substituted for the Plan Sheet 6 of 8 originally furnished with the Contract Documents.*

Addendum No. 2 to Contract 53-16-03 is hereby acknowledged:

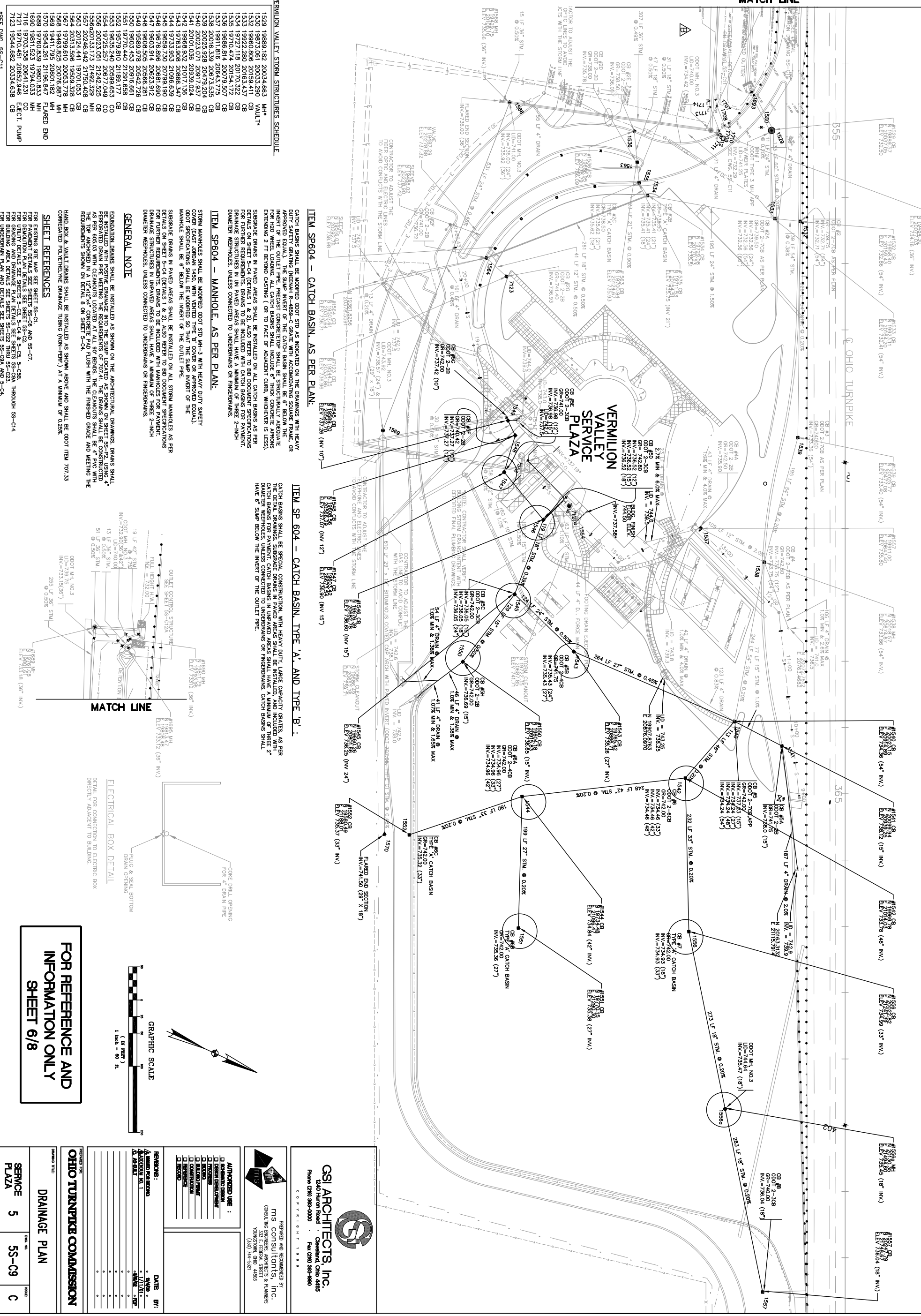
\_\_\_\_\_  
(Firm Name)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Printed Name)

Date: \_\_\_\_\_

MATCH LINE



**VERMILION VALLEY STORM STRUCTURES SCHEDULE**

1529	19889.182	20034.683	MH
1530	19873.061	20033.290	VAULT*
1531	19922.280	20163.437	CB
1532	19277.118	20170.322	CB
1533	19710.474	20154.172	CB
1534	19686.616	20079.597	CB
1535	19686.616	20079.597	CB
1536	20016.339	20673.535	CB
1537	20025.928	20479.204	CB
1538	20023.071	20917.937	CB
1539	20010.036	20939.024	CB
1540	19983.932	20917.135	CB
1541	19983.932	20917.135	CB
1542	19876.896	20681.690	CB
1543	19876.896	20681.690	CB
1544	19876.896	20681.690	CB
1545	19876.896	20681.690	CB
1546	19876.896	20681.690	CB
1547	19876.896	20681.690	CB
1548	19876.896	20681.690	CB
1549	19876.896	20681.690	CB
1550	19876.896	20681.690	CB
1551	19770.440	21291.658	CB
1552	19579.810	21189.177	CB
1553	19635.240	20599.653	CO
1554	19725.251	20677.049	CO
1555	20023.071	21247.325	MH
1556	20023.071	21247.325	MH
1557	20224.942	21750.408	CB
1558	20124.441	19701.053	CB
1559	20131.596	19509.328	CB
1560	19799.610	20053.778	MH
1561	19493.825	20076.887	MH
1562	19541.261	21196.847	MH
1563	19760.839	19801.833	MH
1564	19811.523	19794.033	MH
1565	19710.451	20852.946	CO
1566	19544.682	20334.638	CB

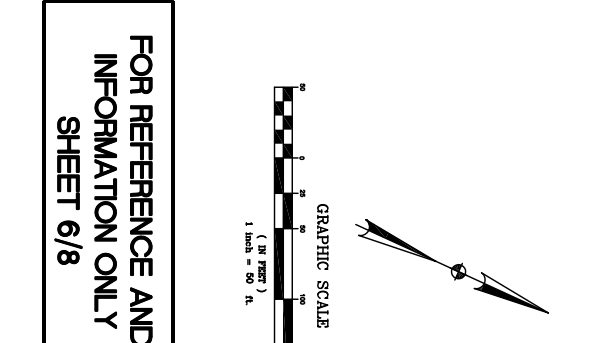
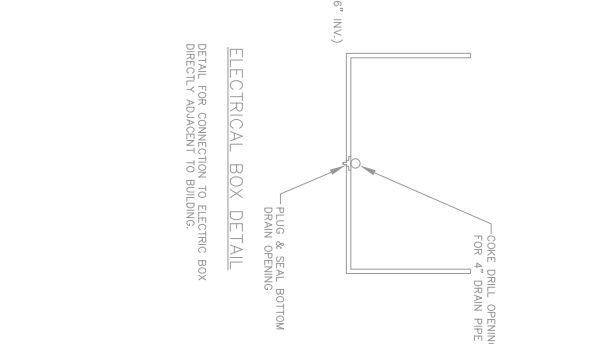
\*SEE DWG. 55-C11

**ITEM SP604 - CATCH BASIN, AS PER PLAN.**

CATCH BASINS SHALL BE MODIFIED ODOT STD. #103 WITH HEAVY DUTY SAFETY GRATING (MINIMUM R-489-C GRADE WITH ACCOMMODATING SQUARE FRAME, OR APPROVED EQUAL). THE SAME INVERT OF THE CATCH BASIN SHALL BE 6" BELOW THE INVERT OF THE OUTLET PIPE. PRECAST CONCRETE PIPE SHALL BE STRUCTURALLY ADEQUATE TO SUPPORT THE CATCH BASIN. THE CATCH BASIN SHALL BE STRUCTURALLY ADEQUATE TO SUPPORT THE INVERT OF THE OUTLET PIPE. THE CATCH BASIN SHALL BE STRUCTURALLY ADEQUATE TO SUPPORT THE INVERT OF THE OUTLET PIPE. THE CATCH BASIN SHALL BE STRUCTURALLY ADEQUATE TO SUPPORT THE INVERT OF THE OUTLET PIPE.

**ITEM SP 604 - CATCH BASIN, TYPE 'A', AND TYPE 'B'.**

CATCH BASINS SHALL BE SPECIAL CONSTRUCTION WITH HEAVY DUTY SAFETY GRATING (MINIMUM R-489-C GRADE WITH ACCOMMODATING SQUARE FRAME, OR APPROVED EQUAL). THE SAME INVERT OF THE CATCH BASIN SHALL BE 6" BELOW THE INVERT OF THE OUTLET PIPE. PRECAST CONCRETE PIPE SHALL BE STRUCTURALLY ADEQUATE TO SUPPORT THE CATCH BASIN. THE CATCH BASIN SHALL BE STRUCTURALLY ADEQUATE TO SUPPORT THE INVERT OF THE OUTLET PIPE. THE CATCH BASIN SHALL BE STRUCTURALLY ADEQUATE TO SUPPORT THE INVERT OF THE OUTLET PIPE.



**FOR REFERENCE AND INFORMATION ONLY SHEET 6/8**

**GRAPHIC SCALE**  
1 inch = 50 ft.

**OHIO TURNPIKE COMMISSION**

**DRAINAGE PLAN**

**SERVICE 5**

**PLAZA**

**55-C9**

**C**

**DATE:** 12-1-00  
**BY:** SJS  
**SCALE:** 1"=50'  
**DATE:** 11/1/01  
**BY:** SJS

**REFERENCES:**  
A. MANDATORY  
B. ALTERNATIVE  
C. PERMITTED

**REVISIONS:**

**DATE:** 11/1/01  
**BY:** SJS

**PREPARED AND ENGINEERED BY:**  
M.S. CONSULTANTS, INC.  
CONSULTING ENGINEERS, ARCHITECTS & PLANNERS  
331 E. HERRIN STREET  
YOUNGSTOWN, OHIO 44660  
(330) 744-5241

**CSJ ARCHITECTS, Inc.**  
1240 Huron Road • Cleveland, Ohio 44115  
Phone (216) 985-0000 • Fax (216) 985-8800

**CONTRACT #:** 55-26-C4