



**SPECIAL PROVISIONS  
FOR  
CONFORMITY WITH AND COORDINATION OF THE CONTRACT DOCUMENTS**

**Ida County  
NHSN-020-2(103)--2R-47**

**Effective Date  
February 16, 2016**

**THE STANDARD SPECIFICATIONS, SERIES 2015, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND THEY SHALL PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.**

**150062.01 DESCRIPTION.**

**A.** With the exception of small or irregular areas, Automated Machine Guidance according to Article 1105.17 of the Standard Specifications will be required for the grading on this project. Automated Machine Guidance for the paving will be the Contractor's option.

**B. Digital Contract Files.**

1. Digital Files contained within the 97-0202-103\_E\_Files\_(DataFiles).zip file package listed below (files are listed in descending order of precedence):
  - a. LandXML Geometry file: hv\_dsn\_103.xml within the "Alignment\_Data\_Files" subfolder.
  - b. LandXML surface files: All LandXML files within the "Machine\_Control\_Surfaces" subfolder.
  - c. Three dimensional line string CADD files: All DXF files contained within the "DXF\_Files" subfolder.
2. See Appendix A for names, time stamps, and sizes of official files.
3. The digital files are available for download at the following web site for the project listed above: <http://www.iowadot.gov/contracts/lettings.html>.

**150062.02 STANDARD SPECIFICATION REVISIONS.**

Make the following changes to the Standard Specifications:

**1101.03, DEFINITION OF TERMS.**

**Add to the definition of Contract (Also Contract Documents):**

- Digital contract files specified in the contract documents,

**1105.04, A.**

**Replace the Article:**

In case of a discrepancy between contents of the contract documents, the following items listed by descending order shall prevail:

1. Addendum
2. Proposal Form
3. Special Provision
4. Digital Contract Files.
- 4 5. Plans
- 5 6. Standard Bridge Plans, Standard Culvert Plans, and Standard Road Plans
- 6 7. Developmental Specifications
- 7 8. Supplemental Specifications
- 8 9. General Supplemental Specifications
- 9 10. Standard Specifications
- 10 11. Materials I.M.

**1105.04, D.**

**Replace the Article:**

The Contractor shall not take advantage of any apparent error, omission, or discrepancy in the contract documents. The Engineer will be permitted to make such correction in interpretation as may be deemed necessary for the fulfillment of the intent of the contract documents subject to compensation as provided in Articles 1109.03, 1109.04 and 1109.16. Written notice of changes in the contract documents will be given to the Contractor by the Engineer. Field adjustment of digital contract files, if necessary, will be completed by the Engineer.

<b>XML Files</b>	<b>File Size</b>	<b>File Updated</b>
<b>Existing</b>		
exist_surf_47020103.xml	23,554 KB	12/8/2015 2:22 PM
exist_surf_PostStage1.xml	61,066 KB	12/8/2015 2:23 PM
exist_surf_PostStage2.xml	62,964 KB	12/8/2015 2:24 PM
exist_surf_PostStage3.xml	96,192 KB	12/8/2015 2:24 PM
exist_surf_PostStage4.xml	109,870 KB	12/8/2015 2:24 PM
<b>Proposed</b>		
<b>STAGE 1</b>		
<u>Mainline</u>		
prop_surf_subgrade_STG1_ML020A.xml	5,263 KB	12/8/2015 2:41 PM
prop_surf_subgrade_STG1_ML020B.xml	4,688 KB	12/8/2015 2:41 PM
prop_surf_subgrade_STG1_ML020C.xml	322 KB	12/8/2015 2:41 PM
prop_surf_subgrade_STG1_ML020D.xml	2,054 KB	12/8/2015 2:41 PM
prop_surf_subgrade_STG1_ML020E.xml	3,617 KB	12/8/2015 2:41 PM
prop_surf_top_STG1_ML020A.xml	10,763 KB	12/8/2015 2:41 PM
prop_surf_top_STG1_ML020B.xml	9,803 KB	12/8/2015 2:41 PM
prop_surf_top_STG1_ML020C.xml	750 KB	12/8/2015 2:41 PM
prop_surf_top_STG1_ML020D.xml	4,333 KB	12/8/2015 2:41 PM
prop_surf_top_STG1_ML020E.xml	7,671 KB	12/8/2015 2:41 PM
<u>Sideroads</u>		
prop_surf_SRHarvest.xml	362 KB	12/8/2015 2:40 PM
prop_surf_SRIIndianN.xml	286 KB	12/8/2015 2:40 PM
prop_surf_SRJasperN.xml	329 KB	12/8/2015 2:40 PM
prop_surf_subgrade_SRCoM25N.xml	522 KB	12/8/2015 2:40 PM
prop_surf_subgrade_SRMarshal.xml	454 KB	12/8/2015 2:40 PM
prop_surf_top_SRCoM25N.xml	1,030 KB	12/8/2015 2:40 PM
prop_surf_top_SRMarshal.xml	826 KB	12/8/2015 2:40 PM
<u>Entrances: Mainline</u>		
prop_surf_ENT11562L.xml	47 KB	12/8/2015 2:37 PM
prop_surf_ENT11568L.xml	134 KB	12/8/2015 2:37 PM
prop_surf_ENT11622L.xml	85 KB	12/8/2015 2:37 PM
prop_surf_ENT11636L.xml	231 KB	12/8/2015 2:37 PM
prop_surf_ENT11675L.xml	432 KB	12/8/2015 2:37 PM
prop_surf_ENT11683L.xml	111 KB	12/8/2015 2:37 PM
prop_surf_ENT11692L.xml	111 KB	12/8/2015 2:37 PM
prop_surf_ENT11718L.xml	125 KB	12/8/2015 2:37 PM
prop_surf_ENT11737L.xml	113 KB	12/8/2015 2:37 PM
prop_surf_ENT11829L.xml	97 KB	12/8/2015 2:37 PM
prop_surf_ENT11882L.xml	83 KB	12/8/2015 2:37 PM
prop_surf_ENT11900L.xml	142 KB	12/8/2015 2:37 PM
<u>Entrances: Sideroads</u>		
prop_surf_ENT3604R.xml	96 KB	12/8/2015 2:31 PM
prop_surf_ENT3605L.xml	72 KB	12/8/2015 2:31 PM
prop_surf_ENT3605R.xml	72 KB	12/8/2015 2:31 PM
prop_surf_ENT3804L.xml	51 KB	12/8/2015 2:31 PM
prop_surf_ENT3804R.xml	68 KB	12/8/2015 2:31 PM
prop_surf_ENT4505R.xml	81 KB	12/8/2015 2:31 PM
<u>Dikes: Left</u>		
prop_surf_DIKE11636L.xml	43 KB	12/8/2015 2:25 PM
prop_surf_DIKE11642L.xml	52 KB	12/8/2015 2:25 PM
prop_surf_DIKE11649L.xml	36 KB	12/8/2015 2:25 PM

	File Size	File Updated
prop_surf_DIKE11678L.xml	41 KB	12/8/2015 2:25 PM
prop_surf_DIKE11719L.xml	36 KB	12/8/2015 2:25 PM
prop_surf_DIKE11836L.xml	29 KB	12/8/2015 2:25 PM
prop_surf_DIKE11913L.xml	45 KB	12/8/2015 2:25 PM
<b>STAGE 2</b>		
<u>Detour</u>		
prop_surf_subgrade_Detour.xml	1,057 KB	12/8/2015 2:41 PM
prop_surf_top_Detour.xml	1,793 KB	12/8/2015 2:41 PM
<b>STAGE 3</b>		
<u>Mainline</u>		
prop_surf_subgrade_STG3_ML020A.xml	3,823 KB	12/11/2015 8:17 AM
prop_surf_subgrade_STG3_ML020B.xml	4,088 KB	12/11/2015 8:17 AM
prop_surf_subgrade_STG3_ML020C.xml	259 KB	12/11/2015 8:17 AM
prop_surf_subgrade_STG3_ML020D.xml	1,432 KB	12/11/2015 8:17 AM
prop_surf_subgrade_STG3_ML020E.xml	3,003 KB	12/11/2015 8:40 AM
prop_surf_top_STG3_ML020A.xml	9,440 KB	12/11/2015 8:17 AM
prop_surf_top_STG3_ML020B.xml	9,255 KB	12/11/2015 8:17 AM
prop_surf_top_STG3_ML020C.xml	632 KB	12/11/2015 8:17 AM
prop_surf_top_STG3_ML020D.xml	3,309 KB	12/11/2015 8:17 AM
prop_surf_top_STG3_ML020E.xml	7,196 KB	12/11/2015 8:17 AM
<u>Sideroads</u>		
prop_surf_SRIndianS.xml	328 KB	12/11/2015 8:14 AM
prop_surf_SRIvory.xml	311 KB	12/11/2015 8:14 AM
prop_surf_SRJasperS.xml	198 KB	12/11/2015 8:14 AM
prop_surf_subgrade_SRCoM25S.xml	303 KB	12/11/2015 8:15 AM
prop_surf_top_SRCoM25S.xml	529 KB	12/11/2015 8:15 AM
prop_surf_SRNoble.xml	174 KB	12/11/2015 8:14 AM
<u>Entrances: Mainline</u>		
prop_surf_ENT11599R.xml	84 KB	12/11/2015 8:13 AM
prop_surf_ENT11653R.xml	100 KB	12/11/2015 8:13 AM
prop_surf_ENT11683R.xml	111 KB	12/11/2015 8:13 AM
prop_surf_ENT11717R.xml	82 KB	12/11/2015 8:13 AM
prop_surf_ENT11734R.xml	581 KB	12/11/2015 8:13 AM
prop_surf_ENT11743R.xml	82 KB	12/11/2015 8:13 AM
prop_surf_ENT11838R.xml	208 KB	12/11/2015 8:13 AM
prop_surf_ENT11851R.xml	86 KB	12/11/2015 8:13 AM
prop_surf_ENT11865R.xml	71 KB	12/11/2015 8:13 AM
prop_surf_ENT11900R.xml	68 KB	12/11/2015 8:13 AM
<u>Entrances: Sideroads</u>		
prop_surf_ENT3906L.xml	55 KB	12/11/2015 8:12 AM
prop_surf_ENT4307L.xml	117 KB	12/11/2015 8:12 AM
prop_surf_ENT4307R.xml	98 KB	12/11/2015 8:12 AM
prop_surf_ENT4606L.xml	69 KB	12/11/2015 8:12 AM
prop_surf_ENT4606R.xml	62 KB	12/11/2015 8:12 AM
<u>Dikes: Median</u>		
prop_surf_DIKE11577M.xml	42 KB	12/8/2015 2:29 PM
prop_surf_DIKE11582M.xml	48 KB	12/8/2015 2:29 PM
prop_surf_DIKE11588M.xml	55 KB	12/8/2015 2:29 PM
prop_surf_DIKE11593M.xml	53 KB	12/8/2015 2:29 PM
prop_surf_DIKE11605M.xml	53 KB	12/8/2015 2:29 PM
prop_surf_DIKE11611M.xml	55 KB	12/8/2015 2:29 PM
prop_surf_DIKE11618M.xml	55 KB	12/8/2015 2:27 PM

	File Size	File Updated
prop_surf_DIKE11636M.xml	55 KB	12/8/2015 2:27 PM
prop_surf_DIKE11642M.xml	53 KB	12/8/2015 2:27 PM
prop_surf_DIKE11650M.xml	51 KB	12/8/2015 2:27 PM
prop_surf_DIKE11662M.xml	51 KB	12/8/2015 2:27 PM
prop_surf_DIKE11668M.xml	55 KB	12/8/2015 2:27 PM
prop_surf_DIKE11672M.xml	50 KB	12/8/2015 2:27 PM
prop_surf_DIKE11681M.xml	55 KB	12/8/2015 2:27 PM
prop_surf_DIKE11690M.xml	52 KB	12/8/2015 2:27 PM
prop_surf_DIKE11697M.xml	48 KB	12/8/2015 2:27 PM
prop_surf_DIKE11711M.xml	51 KB	12/8/2015 2:27 PM
prop_surf_DIKE11719M.xml	53 KB	12/8/2015 2:27 PM
prop_surf_DIKE11729M.xml	55 KB	12/8/2015 2:27 PM
prop_surf_DIKE11735M.xml	53 KB	12/8/2015 2:27 PM
prop_surf_DIKE11741M.xml	50 KB	12/8/2015 2:27 PM
prop_surf_DIKE11745M.xml	85 KB	12/8/2015 2:27 PM
prop_surf_DIKE11748M.xml	84 KB	12/8/2015 2:27 PM
prop_surf_DIKE11821M.xml	50 KB	12/8/2015 2:27 PM
prop_surf_DIKE11833M.xml	31 KB	12/8/2015 2:27 PM
prop_surf_DIKE11842M.xml	53 KB	12/8/2015 2:27 PM
prop_surf_DIKE11870M.xml	55 KB	12/11/2015 8:10 AM
prop_surf_DIKE11894M.xml	55 KB	12/11/2015 8:10 AM
prop_surf_DIKE11903M.xml	58 KB	12/11/2015 8:10 AM
prop_surf_DIKE11913M.xml	57 KB	12/11/2015 8:10 AM
<u>Dikes: Right</u>		
prop_surf_DIKE11666R.xml	47 KB	12/8/2015 2:27 PM
prop_surf_DIKE11731R.xml	60 KB	12/8/2015 2:27 PM
prop_surf_DIKE11869R.xml	44 KB	12/8/2015 2:27 PM
prop_surf_DIKE11877R.xml	39 KB	12/11/2015 8:10 AM
<u>Plowing &amp; Shaping</u>		
STG3_PS11621.xml	38 KB	12/11/2015 8:46 AM
STG3_PS11653.xml	59 KB	12/11/2015 8:46 AM
STG3_PS11674.xml	44 KB	12/11/2015 8:46 AM
STG3_PS11731.xml	554 KB	12/11/2015 8:46 AM
STG3_PS11747.xml	103 KB	12/11/2015 8:46 AM
<b>STAGE 4</b>		
<u>Mainline</u>		
prop_surf_subgrade_STG4_ML020C.xml	3,828 KB	12/11/2015 8:18 AM
prop_surf_subgrade_STG4_ML020D.xml	2,199 KB	12/11/2015 8:18 AM
prop_surf_top_STG4_ML020C.xml	7,380 KB	12/11/2015 8:18 AM
prop_surf_top_STG4_ML020D.xml	4,391 KB	12/11/2015 8:18 AM
<u>Sideroads</u>		
prop_surf_SRKeystone.xml	745 KB	12/11/2015 8:25 AM
prop_surf_SRLandmarkN.xml	179 KB	12/11/2015 8:25 AM
<u>Entrances: Mainline</u>		
prop_surf_ENT11777L.xml	113 KB	12/11/2015 8:22 AM
prop_surf_ENT11793L.xml	36 KB	12/17/2015 10:31 AM
prop_surf_ENT11793L2.xml	42 KB	12/17/2015 10:31 AM
<u>Entrances: Sideroads</u>		
prop_surf_ENT4104L.xml	205 KB	12/11/2015 8:22 AM
prop_surf_ENT4211L.xml	85 KB	12/11/2015 8:25 AM
prop_surf_ENT4211R.xml	122 KB	12/11/2015 8:25 AM

	File Size	File Updated
<u>Dikes: Median</u>		
prop_surf_DIKE11763M.xml	48 KB	12/11/2015 8:24 AM
prop_surf_DIKE11768M.xml	48 KB	12/11/2015 8:24 AM
prop_surf_DIKE11777M.xml	50 KB	12/11/2015 8:24 AM
prop_surf_DIKE11786M.xml	60 KB	12/11/2015 8:24 AM
prop_surf_DIKE11790M.xml	48 KB	12/11/2015 8:24 AM
prop_surf_DIKE11798M.xml	55 KB	12/11/2015 8:24 AM
<b>STAGE 5</b>		
<u>Mainline</u>		
prop_surf_subgrade_STG5_ML020C.xml	491 KB	12/11/2015 8:19 AM
prop_surf_subgrade_STG5_ML020D.xml	1,002 KB	12/11/2015 8:19 AM
prop_surf_top_STG5_ML020C.xml	1,139 KB	12/11/2015 8:19 AM
prop_surf_top_STG5_ML020D.xml	2,289 KB	12/11/2015 8:19 AM
<u>Sideroads</u>		
prop_surf_SRLandmarkS.xml	419 KB	12/11/2015 8:19 AM
<u>Entrances: Mainline</u>		
prop_surf_ENT11758R.xml	154 KB	12/11/2015 8:25 AM
<u>Entrances: Sideroads</u>		
prop_surf_ENT4206R.xml	718 KB	12/11/2015 8:24 AM
<u>Dikes: Median</u>		
prop_surf_DIKE11755M.xml	53 KB	12/11/2015 8:23 AM
prop_surf_DIKE11805M.xml	55 KB	12/11/2015 8:23 AM
prop_surf_DIKE11816M.xml	50 KB	12/11/2015 8:23 AM
<u>Plowing &amp; Shaping</u>		
STG5_PS11752.xml	29 KB	12/11/2015 8:46 AM
STG5_PS11754.xml	29 KB	12/11/2015 8:46 AM
STG5_PS11812.xml	23 KB	12/11/2015 8:46 AM
<u>Existing US 20 Obliteration</u>		
prop_surf_STG5_SUR020C.xml	976 KB	12/11/2015 8:19 AM
prop_surf_STG5_SUR020D.xml	435 KB	12/11/2015 8:19 AM
<u>Channel Grading</u>		
prop_surf_Channel.xml	202 KB	12/11/2015 8:24 AM
<b><u>DXF Files</u></b>		
<u>Stage 1</u>		
47020103_Stage1_Dikes.dxf	528 KB	12/9/2015 6:42 AM
47020103_Stage1_Entrances.dxf	2,253 KB	12/9/2015 6:42 AM
47020103_Stage1_Mainline.dxf	110,555 KB	12/9/2015 6:42 AM
47020103_Stage1_Sideroads.dxf	7,292 KB	12/9/2015 6:42 AM
<u>Stage 2</u>		
47020103_Stage2_Detour.dxf	3,246 KB	12/9/2015 7:17 AM
<u>Stage 3</u>		
47020103_Stage3_Dikes.dxf	1,630 KB	12/9/2015 7:17 AM
47020103_Stage3_Entrances.dxf	2,136 KB	12/9/2015 7:17 AM
47020103_Stage3_Mainline.dxf	88,840 KB	12/9/2015 7:17 AM

	File Size	File Updated
47020103_Stage3_PlowingShaping.dxf	1,328 KB	12/9/2015 7:17 AM
47020103_Stage3_Sideroads.dxf	4,435 KB	12/9/2015 7:17 AM
<b>Stage 4</b>		
47020103_Stage4_Dikes.dxf	463 KB	12/9/2015 7:58 AM
47020103_Stage4_Entrances.dxf	1,061 KB	12/17/2015 10:39 AM
47020103_Stage4_Mainline.dxf	36,368 KB	12/9/2015 7:58 AM
47020103_Stage4_MapleRiverChannel.dxf	638 KB	12/9/2015 7:58 AM
47020103_Stage4_Sideroads	2,366 KB	12/9/2015 7:58 AM
<b>Stage 5</b>		
47020103_Stage5_Channel.dxf	676 KB	12/9/2015 7:58 AM
47020103_Stage5_Dikes.dxf	450 KB	12/9/2015 7:58 AM
47020103_Stage5_Entrances.dxf	1,359 KB	12/9/2015 7:58 AM
47020103_Stage5_Mainline.dxf	11,204 KB	12/9/2015 7:58 AM
47020103_Stage5_Obliteration.dxf	3,646 KB	12/9/2015 7:58 AM
47020103_Stage5_PlowingShaping.dxf	411 KB	12/9/2015 7:58 AM
47020103_Stage5_Sideroads.dxf	1,236 KB	12/9/2015 7:58 AM