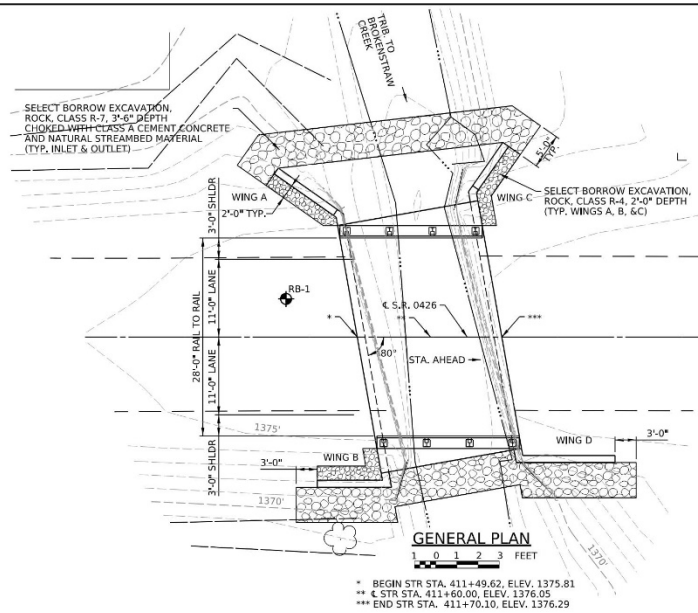
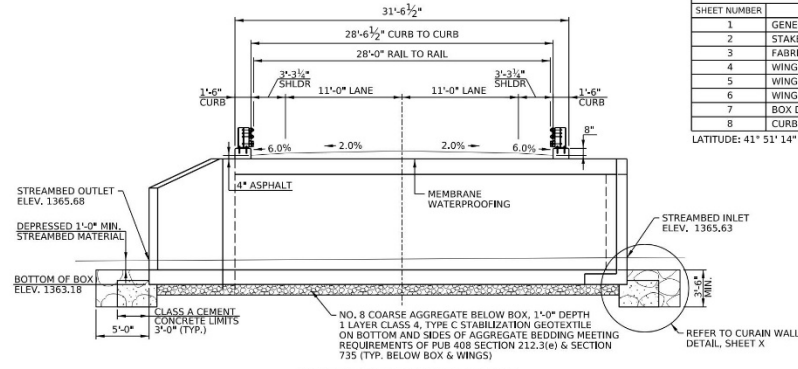


PLOTTED: 25-SEP-2022 07:55

OPERATOR: mfabry  
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\* BEGIN STR STA. 411+49.62, ELEV. 1375.81  
\*\* 1/4 STR STA. 411+60.00, ELEV. 1376.05  
\*\*\* END STR STA. 411+70.10, ELEV. 1376.29



**TYPICAL PROPOSED SECTION**  
LOOKING STATIONS AHEAD

**STRUCTURE DATA**

<b>EXISTING STRUCTURE</b> STATION: 812+65.00 TYPE: R.C. SLAB BRIDGE NORMAL CLEAR SPAN: 1 @ 11'-6" SKEW: 75.00° EXISTING OUT TO OUT: 41'-0" AVG UNDERCLEARANCE: 5'-8"	<b>PROPOSED STRUCTURE</b> STATION: 411+60.00 TYPE: PRECAST R.C. BOX CULVERT CLEAR SPAN: 18'-0" SKEW: 80° CLEAR ROADWAY WIDTH: 28'-0" AVG UNDERCLEARANCE:
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INDEX OF DRAWINGS	
SHEET NUMBER	TITLE
1	GENERAL PLAN
2	STAKE-OUT, QUANTITIES & GENERAL NOTES
3	FABRICATION DETAILS
4	WING FABRICATION DETAILS 1
5	WING FABRICATION DETAILS 2
6	WING FABRICATION DETAILS 3
7	BOX DETAILS
8	CURB DETAILS

LATITUDE: 41° 51' 14" LONGITUDE: -79° 29' 56"

**HYDROLOGIC & HYDRAULIC DATA**  
DRAINAGE AREA = 0.58 SQ. MILES

	EXISTING	PROPOSED
DESIGN STORM:	25 YEAR	25 YEAR
DESIGN STORM DISCHARGE:	239 cfs	239 cfs
DESIGN STORM WSE:	1367.68 ft	1367.68 ft
DESIGN STORM VELOCITY:	11.41 fps	11.41 fps
BASIC STORM:	100 YR	100 YR
BASIC STORM DISCHARGE:	389 cfs	389 cfs
BASIC STORM WSE:	1369.29 ft	1368.34 ft
BASIC STORM VELOCITY:	6.38 fps	12.17 fps

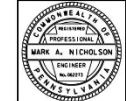
Mark	Description	By	Chk'd	Recm'd	Date
REVISIONS					

S.R. 0426 PREVIOUSLY KNOWN AS L.R. 200  
BMS STR ID: 61-0426-0110-0000 MPMS/ECMS PROJ: 74610 BRKEY: 34059

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF TRANSPORTATION**

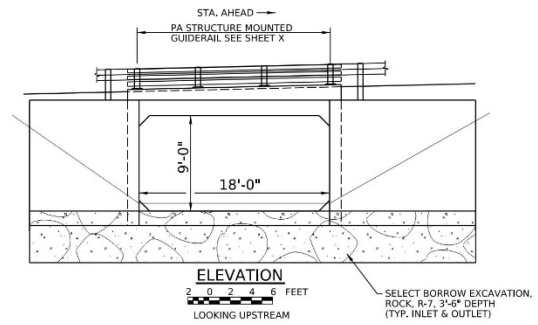
**WARREN COUNTY**  
**S.R. 0426, SEC. B05 B05**  
SEGMENT 0110, OFFSET 0000  
STA. 411+60.00  
TRIB. TO BROKENSTRAW CREEK  
18'-0" x 9'-0" PRECAST CONCRETE BOX CULVERT  
**GENERAL PLAN**

PREPARED BY  
**DISTRICT 1-0  
BRIDGE UNIT**



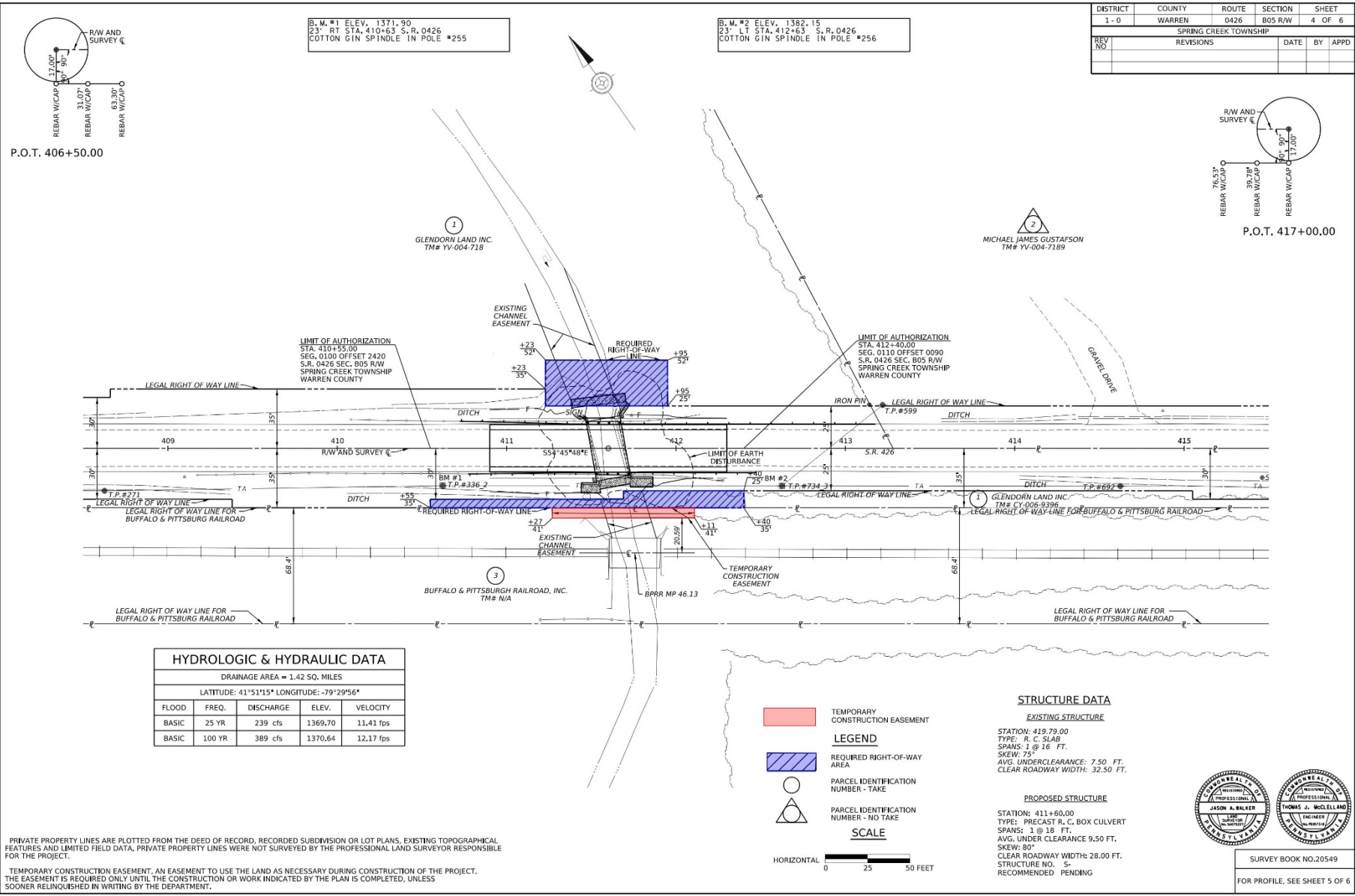
RECOMMENDED \_\_\_\_\_  
BRIDGE ENGINEER

SHEET \_\_\_\_ OF \_\_\_\_  
+ SUPPLEMENTAL  
DRAWINGS  
S -



DES: \_\_\_\_\_ DWG: \_\_\_\_\_ CKD: \_\_\_\_\_

PLOTTED: 23-APR-2022 14:20



B.M. #1 ELEV. 1371.90  
23° RT STA. 410+63 S.R. 0426  
COTTON GIN SPINDLE IN POLE #255

B.M. #2 ELEV. 1382.15  
23° LT STA. 412+63 S.R. 0426  
COTTON GIN SPINDLE IN POLE #256

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
1 - 0	WARREN	0426	B05 R/W	4 OF 6
SPRING CREEK TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD

P.O.T. 406+50.00

P.O.T. 417+00.00

HYDROLOGIC & HYDRAULIC DATA				
DRAINAGE AREA = 1.42 SQ. MILES				
LATITUDE: 41°51'15" LONGITUDE: -79°29'56"				
FLOOD	FREQ.	DISCHARGE	ELEV.	VELOCITY
BASIC	25 YR	239 cfs	1369.70	11.41 fps
BASIC	100 YR	389 cfs	1370.64	12.17 fps

- LEGEND**
- TEMPORARY CONSTRUCTION EASEMENT
  - REQUIRED RIGHT-OF-WAY AREA
  - PARCEL IDENTIFICATION NUMBER - TAKE
  - PARCEL IDENTIFICATION NUMBER - NO TAKE

**STRUCTURE DATA**

EXISTING STRUCTURE

STATION: 419.79.00  
TYPE: R. C. SLAB  
SPANS: 1 @ 16 FT.  
SKEW: 75°  
AVG. UNDERCLEARANCE: 7.50 FT.  
CLEAR ROADWAY WIDTH: 32.50 FT.

PROPOSED STRUCTURE

STATION: 411+60.00  
TYPE: PRECAST R. C. BOX CULVERT  
SPANS: 1 @ 15 FT.  
AVG. UNDER CLEARANCE: 9.50 FT.  
SKEW: 80°  
CLEAR ROADWAY WIDTH: 28.00 FT.  
STRUCTURE NO. S-  
RECOMMENDED PENDING



PRIVATE PROPERTY LINES ARE PLOTTED FROM THE DEED OF RECORD, RECORDED SUBDIVISION OR LOT PLANS, EXISTING TOPOGRAPHICAL FEATURES AND LIMITED FIELD DATA, PRIVATE PROPERTY LINES WERE NOT SURVEYED BY THE PROFESSIONAL LAND SURVEYOR RESPONSIBLE FOR THE PROJECT.

TEMPORARY CONSTRUCTION EASEMENT, AN EASEMENT TO USE THE LAND AS NECESSARY DURING CONSTRUCTION OF THE PROJECT. THE EASEMENT IS REQUIRED ONLY UNTIL THE CONSTRUCTION OR WORK INDICATED BY THE PLAN IS COMPLETED, UNLESS SOONER RELINQUISHED IN WRITING BY THE DEPARTMENT.



SURVEY BOOK NO.20549  
FOR PROFILE, SEE SHEET 5 OF 6

OPERATOR: alpa@unr.com FILE NAME: c:\pwworking\jgk\cwsa\_03\p\proj\dmz27396\010252505\_dlm.dgn