



FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/5/2019	Report No.: 01
Project Number:	60193938	Day: Monday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, cloudy, rain threat PM

AECOM Observed the following: K-3 Drilling is working under the south school entrance at Sta. 400+40. Cones have been installed on Hayne to move traffic away from the construction. Fusing of 4" FM pipe is being done just to the north of 177th on the east side of Hayne. Stockpile of pipe is on the corner of Winterhawk and has not been covered. Hayne is not closed as of today. I drove 177th east to Winterhawk and it is very narrow, but in good shape for a basically dirt road. It will need to be monitored.

Special Project Notes:

Crew and Equipment:

Drill Rig--Vermeer 100/120, support vehicle--American MCM 4000, 2 small backhoes - Volvo #ECR 88, Cat-Crew of 8

Testing Conducted:

Visitors:

Other Comments:





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/6/2019	Report No.: 02
Project Number:	60193938	Day: Tuesday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, cloudy, rain threat PM

AECOM Observed the following: K-3 Drilling is still working under the south school entrance at Sta. 400+40 again today. The same MOT is being used. The 4" and 2" pipe have been fused and are being strung out along Hayne and then east on the south side of the Indiantown Road canal. Rick Adams said he was conducting a 5 minute air test on the fused pipe prior to installation. Felix is preparing for the test this AM.

Special Project Notes:

Crew and Equipment:

Drill Rig--Vermeer 100/120, support vehicle--American MCM 4000, 2 small backhoes - Volvo #ECR 88, Cat-Crew of 8

Testing Conducted:

Visitors:

Other Comments:





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/8/2019	Report No.: 03
Project Number:	60193938	Day: Thursday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, rain threat PM

AECOM Observed the following: K-3 Drilling is Pulling the 4" and 2" pipe back from about 1400 LF north to their location at 400+40. They are using rollers at the driveways.

Special Project Notes:

Crew and Equipment:

Drill Rig--Vermeer 100/120, support vehicle--American MCM 4000, 2 small backhoes - Volvo #ECR 88, Cat-Crew of 8

Testing Conducted:

Visitors:

Other Comments:



FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/12/2019	Report No.: 04
Project Number:	60193938	Day: Monday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, rain threat PM

AECOM Observed the following: K-3 Drilling is working 7 days a week. They moved the drill rig to station 327+80 on Hayne road and are drilling approximately 1300 feet south to meet the previous drill and bore. They will be pulling the 2 pipe tomorrow and then turning the drill rig and drill north to landiantown Road. Hayne is closed and the appropriate Detour signs are in place and highly visible. Mot on Indiantown Road is installed and is kept current. Using 2 flaggers on Hayne Road in the area that it remains open.

Special Project Notes:

Crew and Equipment:

Drill Rig--Vermeer 100/120, support vehicle--American MCM 4000, 2 small backhoes - Volvo #ECR 88, Cat-Crew of 8

Testing Conducted:

Visitors:

Other Comments:





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/13/2019	Report No.: 05
Project Number:	60193938	Day: Tuesday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, rain threat PM

AECOM Observed the following: Hayne opened for morning (school) traffic (WOW). Finishing fusing on the north side of canal at station 310. Drill rig waiting at station 327 to pull the 4" and 2" from station 315. Second crew is setting up to drill on Indiantown Road from station 41+25 east to Rocky Pines. Crew on Hayne will complete installing the pipe to Indiantown Road and then leave the site. Second crew will complete the job and finish Indiantown Road.

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Drill Rig--Vermeer 100/120, support vehicle--American MCM 4000, 2 small backhoes - Volvo #ECR 88, Cat-Crew of 8

Testing Conducted:

Visitors:

Other Comments:





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/19/2019	Report No.: 06
Project Number:	60193938	Day: Monday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, rain threat PM

AECOM Observed the following: Crew pulling the 2 pipe from Rocky Pines westerly for approximately 1500 LF. Started with a problem aligning the pipe as it went around the corner (used rollers to fix). Also had a street fracture on Hayne by the church entrance. One lane of roadway will need to be repaired.

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Drill Rig--Vermeer 100/120, support vehicle--American MCM 4000, 2 small backhoes - Volvo #ECR 88, Cat-Crew of 8

Testing Conducted:

Visitors:

Other Comments:





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/20/2019	Report No.: 07
Project Number:	60193938	Day: Tuesday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, rain threat PM

AECOM Observed the following: One crew drilling west along Indiantown Road from station 41. A second crew is drilling east along Indiantown Road from the corner of Hayne and Indiantown Road. The length is approximately 1550 LF. The pavement fracture on Hayne Road near the church entrance seems to be flexible and also settled a bit.

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Drill Rig--Vermeer 100/120, support vehicle--American MCM 4000, 2 small backhoes - Volvo #ECR 88, Cat-Crew of 8

Testing Conducted:

Visitors:

Other Comments:

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FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/21/2019	Report No.: 08
Project Number:	60193938	Day: Wednesday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny,

AECOM Observed the following: Drill rig from ADS at the corner of Hayne and Indiantown pulled drill head back and loaded up to leave the site at noon. K-3 drill rig at Indiantown Road station 41 continued to drill west toward Hayne. The fused 4" pipe is along the south side of the canal from Winterhawk to the church entrance.

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Changes daily

Testing Conducted:

Visitors:

Other Comments:

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/22/2019	Report No.: 09
Project Number:	60193938	Day: Thursday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny,

AECOM Observed the following: Fusing the remaining 4" force main pipe. K-3 drill rig completing the 1600" bore on Indiantown Road from station 41 westerly to Hayne. The Contractor plans to pull the pipe tomorrow. Met the Superintendent from Felix at the pavement fracture along with Rick Adams, several measurements were taken. Amy Eason will prepare a detail of the required repairs and forward to the Contractor.

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Changes daily

Testing Conducted:**Visitors:****Other Comments:**

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle



FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/23/2019	Report No.: 10
Project Number:	60193938	Day: Friday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny,

AECOM Observed the following: Contractor staged pipe along Hayne Lane and turned the corner at the detour road. When doing so they kinked the pipe and had to remove a 4' section and refuse it. Rick Adams was on site to witness. They began to pull the remaining 1600 LF from Hayne to station 41 Indiantown Road. Contractor was asked to furnish Amy Eason with a detail of their planned repair of the fracture on Hayne Lane, using Palm Beach County Standards and signed and sealed by an Engineer. A second crew splicing the pipe has completed 2 and was excavating and looking for the third which is on the east side of Hayne Lane north of the detour road and south of the church entrance. Very late on Friday afternoon I received a call that a section of pavement on Hayne Lane had fallen into the excavation.

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Changes daily

Testing Conducted:

Visitors:

Other Comments:

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/26/2019	Report No.: 11
Project Number:	60193938	Day: Monday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny.

AECOM Observed the following: Contractor making the PVC connection on the corner of Hayne and Indiantown. Rick Adams on site. Plans are to keep splicing and connecting along with setting the ARV manholes this week. They would like to also flush and prepare the 4" for a pressure test early next week. The pavement loss referred to last Friday is approximately 1' X 5' piece that will need to be replaced. I suggested to the Superintendent that they address this repair along with the fracture repair and submit both to Amy Eason for review and acceptance. The detour road is holding up well even though there was a 3" rain Friday night (I was told).

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Changes daily

Testing Conducted:**Visitors:****Other Comments:**

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle



FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 8/27/2019	Report No.: 12
Project Number:	60193938	Day: Tuesday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny,

AECOM Observed the following: Contractor making the PVC connection on the corner of Hayne and Indiantown, adding the manhole and ARV. The bore pit was cleaned, backfilled, and compacted as well as the entire corner area. They have dirt piled in the swale south of the church entrance at the splice area; this is stopping the natural flow of water down the swale. MOT and detour signs are kept in place.

Special Project Notes:

MOT seems to be kept up and in place. One lane on Indiantown Road is shut down with cones.

Crew and Equipment:

Changes daily

Testing Conducted:**Visitors:****Other Comments:**

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle

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FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 9/9/2019	Report No.: 13
Project Number:	60193938	Day: Monday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, breezy

AECOM Observed the following: Contractor Doing preliminary filling and testing. Using well points they are installing the manhole, valves, and appurtenances at the force main splice area just south of the church entrance. They are also preparing to do the same at the next splice area south, both on Hayne. The manhole just south of the church entrance on Hayne appears to be about 6' from the edge of pavement. They are building up the frame and grate to grade with brick and mortat.

Special Project Notes:**Crew and Equipment:**

Changes daily

Testing Conducted:**Visitors:****Other Comments:**

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle



FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 9/10/2019	Report No.: 14
Project Number:	60193938	Day: Tuesday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, breezy

AECOM Observed the following: Contractor Doing preliminary filling and testing, from Rocky Pines and the school site at the south end. Graded the corner of Hayne and Indiantown Road and will sod tomorrow. Installing valve boxes along Indiantown Road. Both well point systems on Hayne Road removed. Street fracture by church entrance on Hayne appears to have worsened (see Pic.).

Special Project Notes:

Crew and Equipment:

Changes daily

Testing Conducted:

Visitors:

Other Comments:

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 9/17/2019	Report No.: 15
Project Number:	60193938	Day: Tuesday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, breezy

AECOM Observed the following: Contractor has added sod to the splice area south of the church entrance (not completed). Reset the well points at the splice on Hayne at 315+00 and working in this area using a flagman. They have poured several collars (see pics) along Hayne. Could not find a time frame for testing.

Special Project Notes:

Crew and Equipment:

Changes daily

Testing Conducted:

Visitors:

Other Comments:

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle

Photos:





FIELD REPORT

Project Name:	Jupiter Farms Elementary S.S.	Date: 9/23/2019	Report No.: 16
Project Number:	60193938	Day: Monday	
Location:	Hayne Road	Project Manager:	Amy Eason
Contractor:	Felix Construction	Field Representative:	Craig Ford
NTP:			

Weather

Hot, sunny, breezy

AECOM Observed the following: The pressure gauge at Rocky Pines indicates 150 PSI; which is the Contractors preliminary testing. On Hayne Road, all the splice areas now have well points set up as well as excavation at the corner of Indiantown Road. The fracture in the roadway has not been addressed to date.

Special Project Notes:

Crew and Equipment:

Changes daily

Testing Conducted:

Visitors:

Other Comments:

Three drilling Contractors worked this project.
K-3 Drilling
Accurate Drilling Systems of La Belle
Centerline Drilling of La Belle

Photos:

