## PUBLIC WORKS DEPARTMENT **MEMORANDUM #2017 – 35**

DATE:

May 22, 2017

TO:

Honorable Mayor Joyce Downing and City Council Members

FROM:

James A. Hayes, AICP – City Manager

David H. Willett - Director of Public Works

SUBJECT: Northglenn Justice Center (NJC) Construction Update

#### **PURPOSE**

The City Construction Project Team will provide an update to Council on project status of the Justice Center project at the end of every month. This is the May 2017 update.

#### **BACKGROUND**

The Justice Center construction project was initiated and approved through City Council on March 27, 2017. FCI Constructors provided the City with a Guaranteed Maximum Price (GMP) to complete all site work and the building construction.

The Building Construction Team:

- City of Northglenn, Owner
- Hoeffer Wysocki Architects (HWA), architecture and engineering
- FCI Constructors, Inc. (FCI), construction manager

Ground breaking occurred April 14, 2017.

#### **CONSTRUCTION UPDATE**

The following broad trade disciplines have completed or are near completion of the work activities outlined below:

- Site Grading
  - Building bench and detention pond completed to grade
  - o Fire access road installed
- Foundation work
  - Caisson Installation 129 Caissons have been installed
  - Grade Beam Form work and reinforcing currently underway
- Acoma Street Utility Work Work continues on the NJC sanitary service line

As we move through May the construction manager will continue foundation and utility service line work. Underground building rough-ins for mechanical/electrical/plumbing work will begin in early June.

#### SCHEDULE/TIME IMPLICATIONS

Typical to spring in Colorado, there have been a few weather events that have impacted timing of the concrete work. However, the construction manager has overlap (other work) and float (additional work days) built into the schedule and does not anticipate any building delay.

The construction site is graded well for drainage and has proven to shed water and dry quickly.

Northglenn Justice Center May 22, 2017

# STAFF REFERENCE

Rob Webber, Operations Manager Nathan Haasis P.E., Project Manager rwebber@northglenn.org 303.450.4077 nhaasis@northglenn.org 303.450.8837

### **ATTACHMENT**

5-Week Short Interval Schedule Calendar

# Northglenn Justice Center 5 - Week Short Interval Schedule



# **Northglenn Justice Center**

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	Month																														
Work Items	Day	S	М	Т	W	TH	F	S	М	Т	W	TH	F	S	М	Т	W	TH	F	S	М	Т	W	TH	F	S	М	Т	W	TH	F
	Date	5/6	5/8	5/9	5/10	5/11	5/12	5/13	5/15	5/16	5/17	5/18	5/19	5/20	5/22	5/23	5/24	5/25	5/26	5/27	5/29	5/30	5/31	6/1	6/2	6/3	6/5	6/6	6/7	6/8	6/9
ACOMA STREET SANITARY WORK:																															
BORING UNDER EXISTING WATERLINES																															
EXCAVATE AT EXISTING MANHOLE																															
CORE DRILL TIE IN AT EXISTING MANHOLE																															
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Client: City of Northglenn Project Name: NJC

Location: Northglenn, Colorado Project No: 30-16-048



5/10/2017