



## VILLAGE OF DOBBS FERRY BOARD OF TRUSTEES AGENDA

**MEETING DATE:** FEBRUARY 9, 2021

**AGENDA ITEM SECTION:** PRESENTATIONS

**AGENDA ITEM NO. :** 1

**AGENDA ITEM:** PRESENTATION BY MS. KENDRA GARRISON/SUPERINTENDENT OF RECREATION ON PROPOSED GOULD PARK PLAYGROUND PROJECT; AND CONSIDER A MOTION TO REQUEST FOR BIDS

**ITEM BACKUP DOCUMENTATION:**

1. PRESENTATION ON GOULD PARK PLAYGROUND RENOVATIONS 2021



# GOULD PARK PLAYGROUND

RENOVATIONS 2021





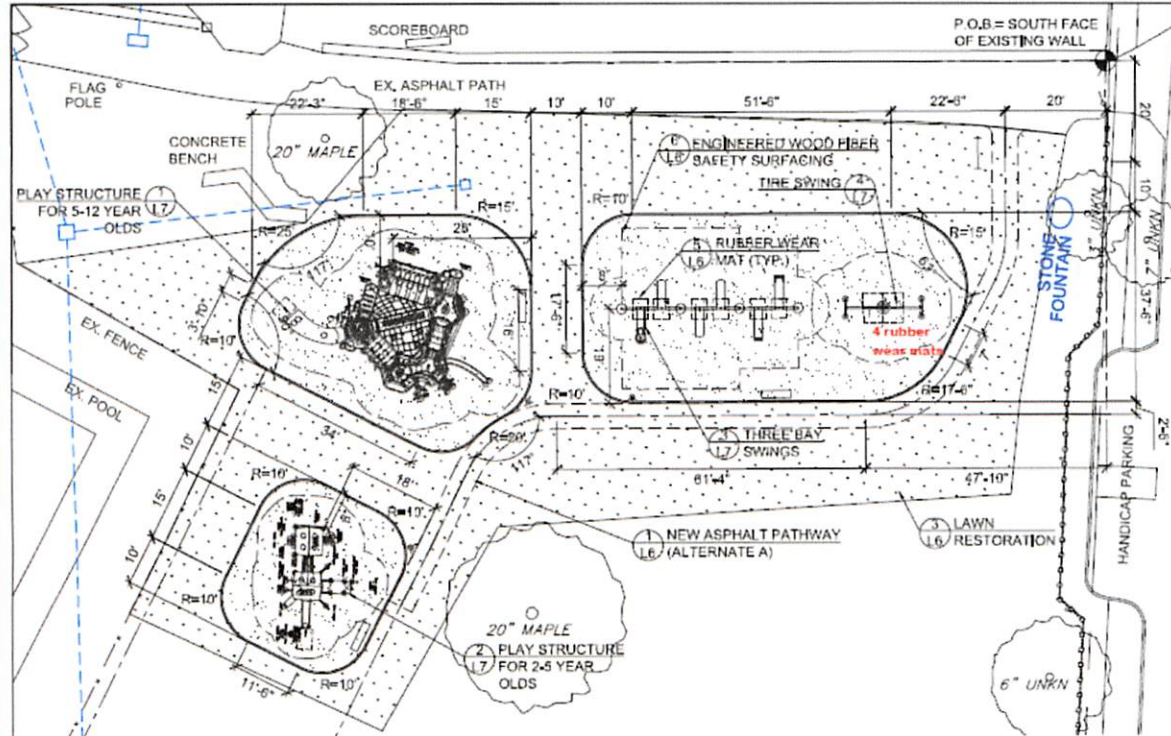
- playground equipment**
- a age 2-5 play
  - b age 5-12 play
  - c swings
  - d tire swing
  - e nature/sensory play
  - f spinner
- site accessories**
- g existing fire bench
  - h new benches
  - i picnic tables
  - j water fountain
  - k bicycle racks
  - l recycling
- site features**
- m pavilion
  - n paved walkway
  - o mulch surface
  - p grass mounds
  - q hammock grove
  - r little free library
  - s market space
  - t imagination blocks
  - u bag toss
  - v fenced enclosure
  - w future bath
  - x pollinator garden

**NEW GOULDPARK**  
DOBBSFERRY

VILLAGE OF DOBBS FERRY  
TOWN OF GREENBURGH | WESTCHESTER | NEW YORK

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Note: All Survey information was taken from a drawing by Matthew A. Neriello, P.E., dated August 09, 2012.  
Date: 10/26/2019 1:28



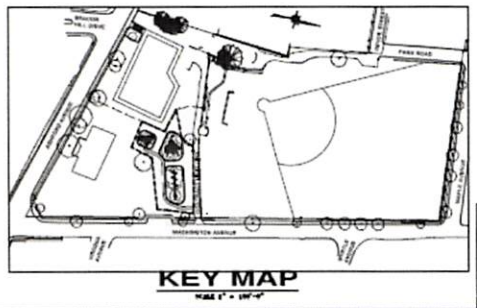


WASHINGTON AVENUE

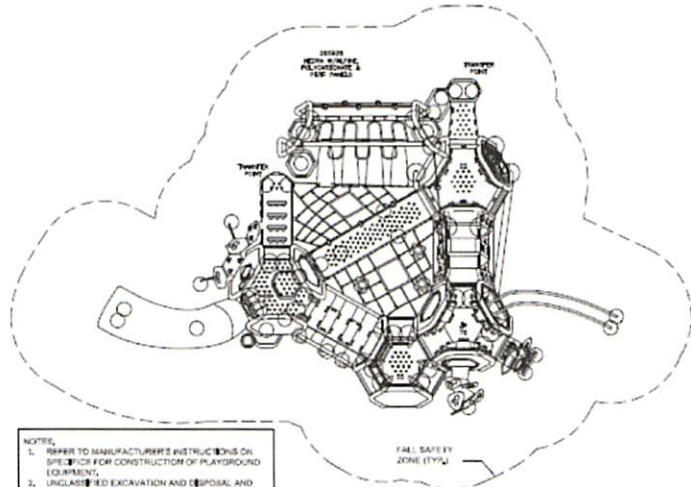
- NOTED:**
- All new work shall meet existing conditions nearby and adjacent.
  - All proposed hatched surfaces shall be hatched, sloped, crowned or pitched in accordance with the manufacturer's recommendations.
  - All proposed surfaces are to be protected from parking, loading, handling, concrete placement or the other type of surface treatment. If an issue arises or damage, the contractor shall be held responsible for the removal, repair or replacement of the contractor's equipment.
  - The contractor shall coordinate with utility excavators to avoid striking the water or underground utility lines. Any damage resulting from the contractor shall be the contractor's responsibility and shall be restored to the satisfaction of the contractor's observation.
  - The plans show downspouts attached to the storm drain to lead away from the project limits. The contractor is warned that the extent of area appropriate location of storm drain structure shall be within the limits to meet in the project area as not warranted to be shown.
  - It is requested that the contractor to investigate all utility lines, overhead power lines, underground utility lines, which are shown on the plans provided for in the contract. All utility located with existing, buried, underground utility including, but not limited to, water, utility lines, company, shall be located and marked by the contractor as shown on the plans.

- NOTED:**
- When structure shall provide
  - All work and material dimensions are provided unless otherwise specified
  - All dimensions pertaining to length or width shall be measured from the face of all/and unless otherwise specified
  - Locations of all utility lines shall be verified in the field
  - Drains shall not be placed in the base of lawn unless previously approved by the District
  - If any utility lines or cables shall be encountered to have smooth curves with underpinning systems in a way that shall be to have long enough distance in curves all transitions between straight sections and curves shall be paved and smooth
  - The Engineer and/or the construction administration reserves the right to check any and all lines, grades and measurements of the work stated on by the contractor in the approved plans to comply the contractor provided with construction. The Engineer and/or construction administration reserves the right to make minor modifications to the scope or layout of the work as needed.

- LEGEND**
- CONTRACT LIMIT LINE
  - LIFE PROTECTION FENCING
  - 18\"/>
- LEGEND**
- NEW CORBEL CURB
  - LAWN RESTORATION
  - ENGINEERED WOOD FIBER SURFACING
  - MOVABLE BENCH BY VILAGE
- SURVEY LEGEND**
- Wellhead
  - Meter Manhole
  - Catch Basins
  - Manhole & Inspection
  - Tree
  - Light Pole
  - Electric/Mechanical
  - Gas Meter
  - Gas Pico Inlet
  - Telephone Manhole
  - Gas Valve
  - Water Meter
  - Manhole
  - Manhole
  - Manhole
  - Manhole
  - Manhole
  - Manhole
  - Manhole



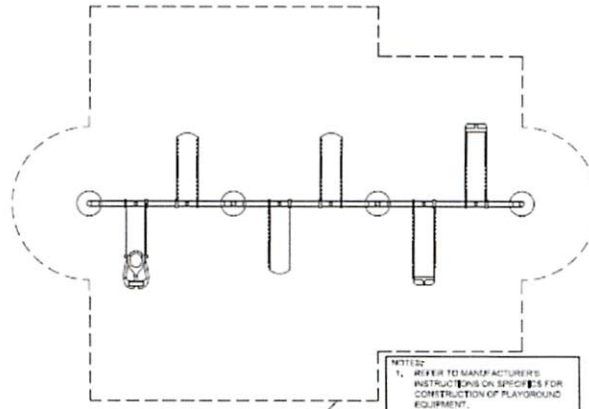
<b>WESTCHESTER</b>	<b>VILLAGE OF DOBBS FERRY</b>	DATE	1-11-23	<b>SHEET</b> <b>3</b> <b>OF</b> <b>7</b>
	<b>LIVONIA</b>	DATE	1-11-23	
<b>GOULD PARK PLAYGROUND IMPROVEMENTS</b>		DATE		<b>L3</b>
<b>LAYOUT AND MATERIALS PLAN</b>		DATE		



NOTES:  
 1. REFER TO MANUFACTURER'S INSTRUCTIONS ON SPECIFICS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT.  
 2. UNCLASSIFIED EXCAVATION AND DISPOSAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615.0301  
 3. FALL HEIGHT FOR THIS PIECE IS 8'

**1** PLAY STRUCTURE FOR 5-12 YEAR OLD  
 (W615.0301)

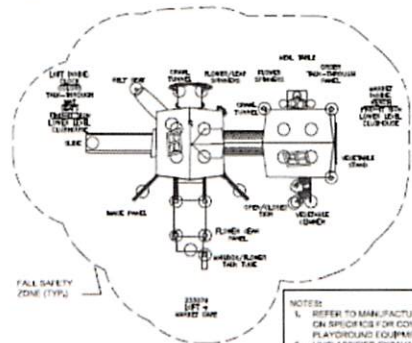
SCALE 1/4" = 1'-0"



NOTES:  
 1. REFER TO MANUFACTURER'S INSTRUCTIONS ON SPECIFICS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT.  
 2. UNCLASSIFIED EXCAVATION AND DISPOSAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615.0303  
 3. FALL HEIGHT FOR THIS PIECE IS 8'

**3** THREE BAY SWINGS  
 (W615.0303)

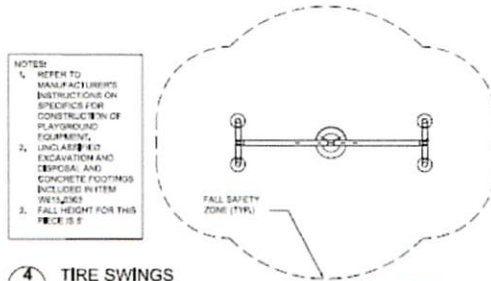
SCALE 1/4" = 1'-0"



NOTES:  
 1. REFER TO MANUFACTURER'S INSTRUCTIONS ON SPECIFICS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT.  
 2. UNCLASSIFIED EXCAVATION AND DISPOSAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615.0302  
 3. FALL HEIGHT FOR THIS PIECE IS 4'

**2** PLAY STRUCTURE FOR 2-5 YEAR OLD  
 (W615.0302)

SCALE 1/4" = 1'-0"

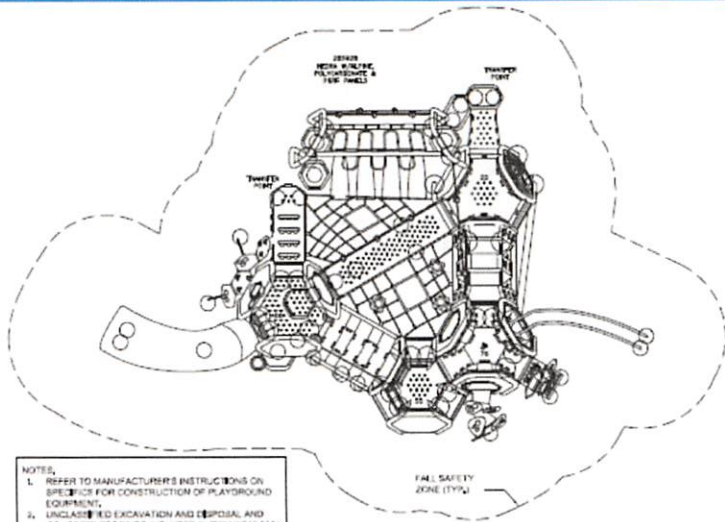


NOTES:  
 1. REFER TO MANUFACTURER'S INSTRUCTIONS ON SPECIFICS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT.  
 2. UNCLASSIFIED EXCAVATION AND DISPOSAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615.0304  
 3. FALL HEIGHT FOR THIS PIECE IS 8'

**4** TIRE SWINGS  
 (W615.0304)

SCALE 1/4" = 1'-0"

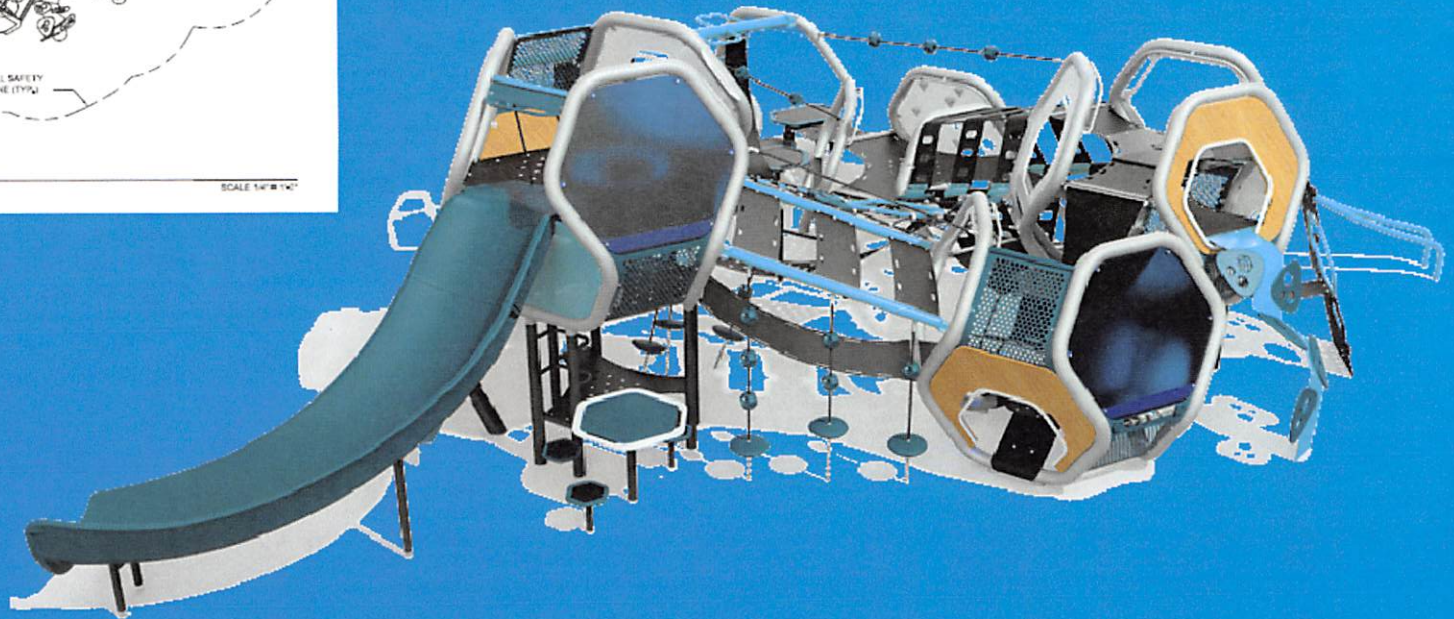
	VILLAGE OF DOBBS FERRY	DATE	BY	REVISION	NO.
	415 MAIN STREET DOBBS FERRY, NY 10522	DATE	BY	REVISION	NO.
GOULD PARK PLAYGROUND IMPROVEMENTS					
PLAY EQUIPMENT DETAILS					
					7
					OF
					7
					L7

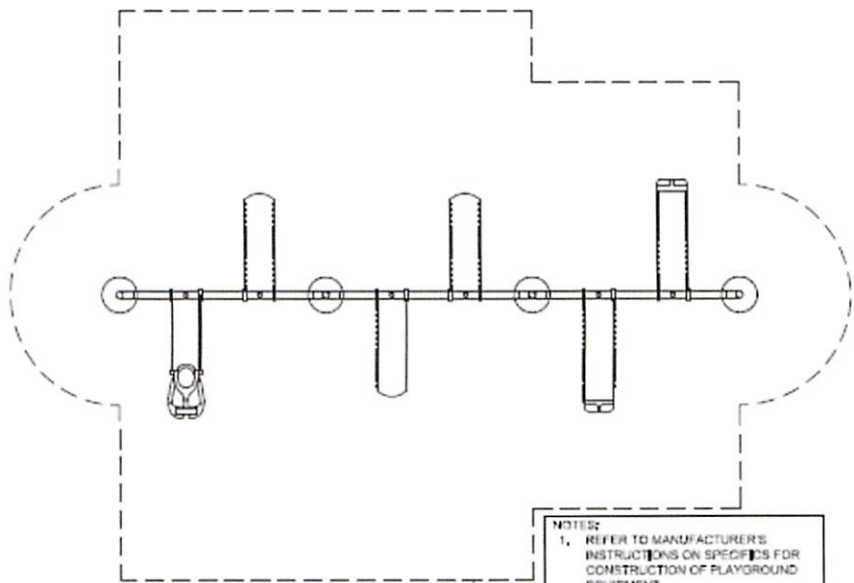


- NOTES:
1. REFER TO MANUFACTURER'S INSTRUCTIONS OR SPECIFICATIONS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT.
  2. UNCLASSED AND EXCAVATION AND SPECIAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615,0301
  3. FALL HEIGHT FOR THIS PIECE IS 8'

① L7 PLAY STRUCTURE FOR 5-12 YEAR OLD  
(W615.0301)

SCALE 1/4" = 1'-0"





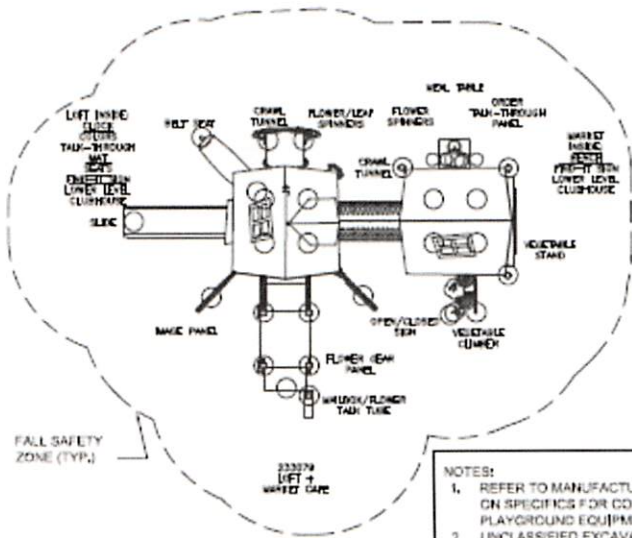
FALL SAFETY ZONE (TYP.)

- NOTES:**
1. REFER TO MANUFACTURER'S INSTRUCTIONS ON SPECIFICS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT.
  2. UNCLASSIFIED EXCAVATION AND DISPOSAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615.0303
  3. FALL HEIGHT FOR THIS PIECE IS 8'

**3** THREE BAY SWINGS  
**L7** (W615.0303)

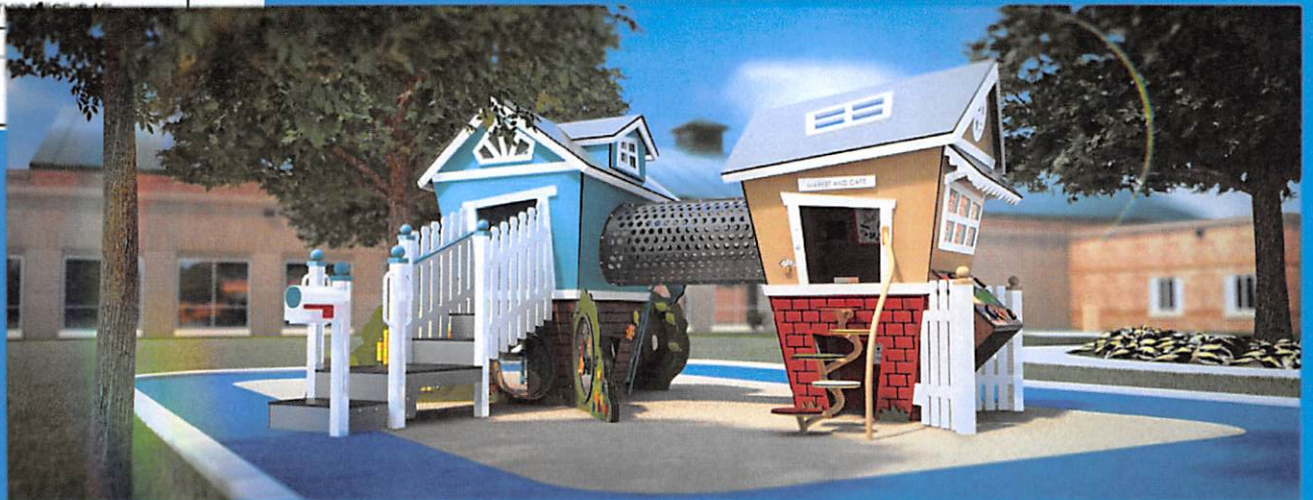
SCALE 1/4" = 1'-0"





- NOTES:
1. REFER TO MANUFACTURER'S INSTRUCTIONS ON SPECIFICS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT,
  2. UNCLASSIFIED EXCAVATION AND DISPOSAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615.0302
  3. FALL HEIGHT FOR THE STRUCTURE

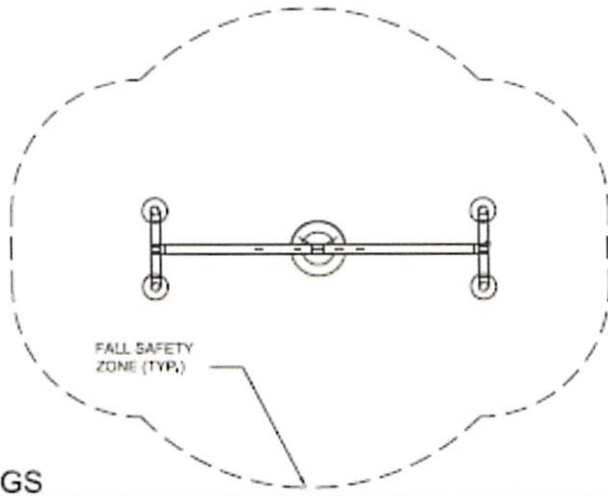
2 PLAY STRUCTURE FOR 2-5 YEAR OLD  
L7 (W615,0302)





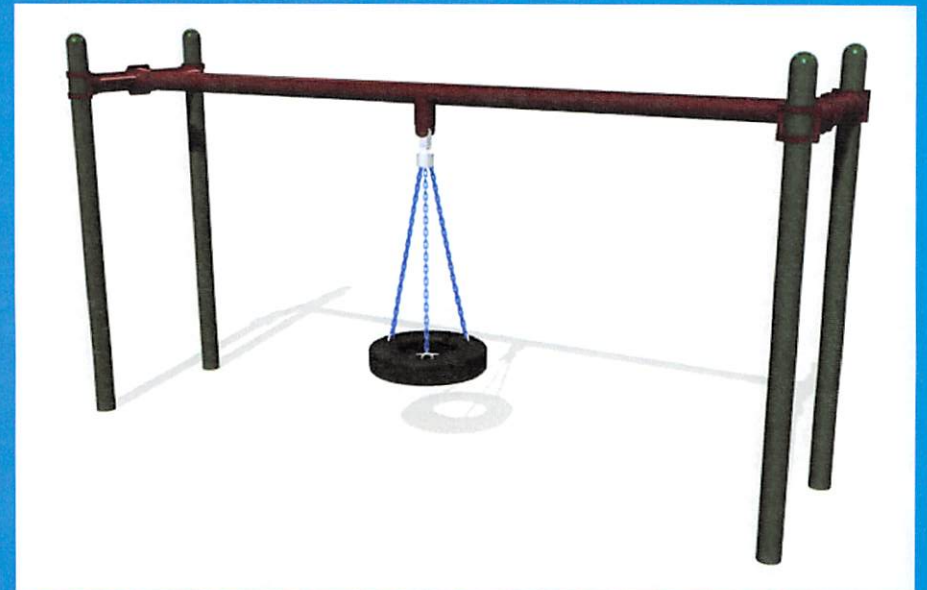
NOTES:

1. REFER TO MANUFACTURER'S INSTRUCTIONS ON SPECIFICS FOR CONSTRUCTION OF PLAYGROUND EQUIPMENT.
2. UNCLASSIFIED EXCAVATION AND DISPOSAL AND CONCRETE FOOTINGS INCLUDED IN ITEM W615.0303
3. FALL HEIGHT FOR THIS PIECE IS 8'



SCALE 1/4" = 1'-0"

**4** TIRE SWINGS  
**L7** (W615.0304)



CONSTRUCTION ESTIMATE -90%					
Gould Park Playground					1/8/2020
				Estimate	
Item #	Description	Unit Words	QUAN	Unit Price	Extended
203.02	Unclassified Excavation and Disposal	Cubic Yard	397.00	\$ 70.00	\$ 27,790.00
W206.0101	Rock Excavation (\$90 min, \$150 max)	Cubic Yard	40.00	\$ 100.00	\$ 4,000.00
206.05	Test Pit Excavation	Each	1.00	\$ 200.00	\$ 200.00
207.21	Geotextile Separation	Square Yard	626.00	\$ 4.00	\$ 2,504.00
209.13	Silt Fence -Temporary	Linear Foot	160.00	\$ 7.00	\$ 1,120.00
W209.1703	Sediment Filter Bag	Each	1.00	\$ 250.00	\$ 250.00
209.22	Construction Entrance	Square Yard	70.00	\$ 35.00	\$ 2,450.00
W607.86	Site Protection Fencing	Linear Foot	445.00	\$ 8.00	\$ 3,560.00
W608.0311	Furnish and Install Wood Fiber Surface and Rubber Wear Mats	Square Foot	5635.00	\$ 4.00	\$ 22,540.00
W609.0210	Furnish and Install Cobble Block Curb	Linear Foot	490.00	\$ 25.00	\$ 12,250.00
610.1403	Topsoil - Lawns	Cubic Yard	113.00	\$ 70.00	\$ 7,910.00
610.1602	Turf Establishment - Lawns	Square Yard	990.00	\$ 5.00	\$ 4,950.00
W615.0301	Furnish and Install Play Structure - 5-12 year old	Each	1.00	\$ 145,000.00	\$ 145,000.00
W615.0302	Furnish and Install Play Structure - 2-5 year old	Each	1.00	\$ 51,000.00	\$ 51,000.00
W615.0303	Furnish and Install Three Bay Swings	Each	1.00	\$ 10,000.00	\$ 10,000.00
W615.0304	Furnish and Install Tire Swing	Each	1.00	\$ 6,600.00	\$ 6,600.00
623.12	Crushed Stone (In Place Measure)	Cubic Yard	210.00	\$ 70.00	\$ 14,700.00
				Subtotal	\$ 316,824.00
Add Alternate A - Asphalt Walkway					
203.02	Unclassified Excavation and Disposal	Cubic Yard	26.00	\$ 70.00	\$ 1,820.00
608.020102	Hot Mix Asphalt (HMA) Sidewalks, Driveways	Ton	31.00	\$ 170.00	\$ 5,270.00
623.12	Crushed Stone (In Place Measure)	Cubic Yard	12.00	\$ 70.00	\$ 840.00
				Subtotal	\$ 7,930.00
				<b>Grand Total</b>	<b>\$ 324,754.00</b>
				Village Match	\$ 175,000.00
				CDBG Grant	\$ 150,000.00
				<b>Total Budget</b>	<b>\$ 325,000.00</b>