



CITY of NOVI CITY COUNCIL

Agenda Item 1
October 6, 2014

SUBJECT: Approval to accept a donation from the Novi Parks Foundation in the amount of \$30,000 and amend the current fiscal year budget; to purchase a Custom Inclusive Play Booster Playground to be installed at Ella Mae Power Park, from Superior Play in the amount of \$115,000.

SUBMITTING DEPARTMENT: Parks, Recreation & Cultural Services

CITY MANAGER APPROVAL: 

EXPENDITURE REQUIRED	\$ 115,000
AMOUNT BUDGETED	\$ 85,000
APPROPRIATION REQUIRED	\$30,000 265-000.00-665.207; 265-000.00-965.208 208-000.00-676.265; 208-691.00-974.097
LINE ITEM NUMBER	208-691.00-974.097

BACKGROUND INFORMATION:

Ella Mae Power Park currently has two play structures. Due to its age and compliance issues, this project would remove the older of the two existing play structures and replace it with a new inclusive design play structure specifically developed for children ages 2-12 to include above ground wheelchair access, inclusive swing, and meet/exceed all of the current safety and accessibility requirements .

The last 20 years in the playground industry has seen the introduction of numerous playground safety and accessibility regulations. With the advent of the Americans with Disabilities Act in 1990, the Access Board's playground accessibility rules of 2000, and the latest Department of Justice Standards published in 2010, accessibility has been at the forefront of recreation facility and playground development. Designers have consistently advocated the value of highly accessible facilities.

The donation from the Novi Parks Foundation will allow additional features not included in the original budget design to be added. The playground will feature a poured in place surface allowing greater wheelchair accessibility to the ground level features of the play structure and includes an "Oodle" swing accessible to children of all ages. The plan also incorporates installation of two (2) park benches not found on the current site. An HGAC Buy cooperative purchasing contract will be utilized for this project. Since the donation from the Parks Foundation was not anticipated until recently the Fiscal Year 2014-15 budget needs to be amended to reflect the increased revenue to the City's contribution line item.

Construction of the playground will start as soon as possible. Weather factors will determine completion in either fall of 2014 or spring 2015.

RECOMMENDED ACTION: Approval to accept a donation from the Novi Parks Foundation in the amount of \$30,000 and amend the current fiscal year budget; to purchase a Custom Inclusive Play Booster Playground to be installed at Ella Mae Power Park, from Superior Play in the amount of \$115,000.

	1	2	Y	N
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Fischer				

	1	2	Y	N
Council Member Markham				
Council Member Mutch				
Council Member Wrobel				



Current Power Park Play Structure



Current Power Park Play Structure

Novi - Power Park Inclusive

August 19, 2014 77844-1-3



landscape structures



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August 19, 2014 77844-1-3R



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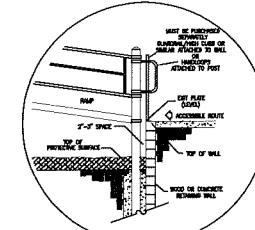
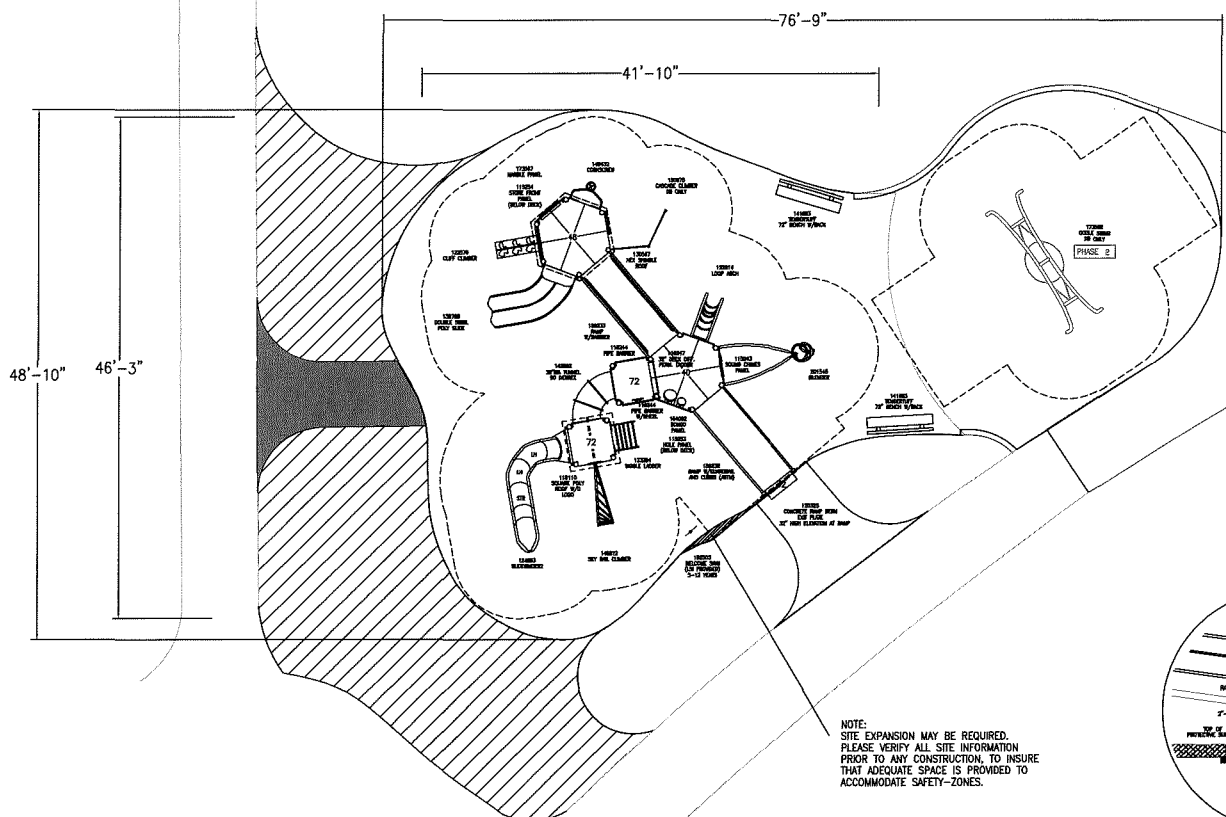
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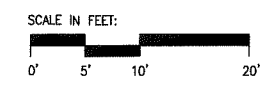
SUPERIOR
Play™
Keeping the Children in Motion



SUGGESTED ELEVATED RAMP EXIT INSTALLATION
RAMP ELEVATION TO BE 32"
ABOVE FINISH GRADE.

PlayBooster®
©-12 years

TOTAL ELEVATED PLAY COMPONENTS	14		
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP	8	REQUIRED	7
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER	0	REQUIRED	0
TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN	4	REQUIRED	0
TOTAL DIFFERENT TYPES OF GROUND LEVEL COMPONENTS	4	REQUIRED	4



Novi - Power Park Inclusive

Superior Play, LLC
Lance Shipman

SYSTEM TYPE:
PlayBooster

DRAWING #:
77844-1-3

landscape structures

IPEMA CERTIFIED
INTERNATIONAL PLAY EQUIPMENT MANUFACTURERS ASSOCIATION

The play components identified on this plan are IPEMA certified. (Unless model number is preceded with *) The use and layout of these components conform to the requirements of ASTM F1487. To verify product certification, visit www.ipema.org

THIS PLAY AREA & PLAY EQUIPMENT IS DESIGNED FOR KIDS 5-12 YEARS UNLESS OTHERWISE NOTED ON PLAN.

IT IS THE MANUFACTURERS OPINION THAT THIS PLAY AREA DOES CONFORM TO THE A.D.A. ACCESSIBILITY STANDARDS, ASSUMING AN ACCESSIBLE PROTECTIVE SURFACING IS PROVIDED, AS INDICATED, OR WITHIN THE ENTIRE USE ZONE.

THIS CONCEPTUAL PLAN WAS BASED ON INFORMATION AVAILABLE TO US. PRIOR TO CONSTRUCTION, DETAILED SITE INFORMATION INCLUDING SITE DIMENSIONS, TOPOGRAPHY, EXISTING UTILITIES, SOIL CONDITIONS, AND DRAINAGE SOLUTIONS SHOULD BE OBTAINED, EVALUATED, & UTILIZED IN THE FINAL DESIGN. PLEASE VERIFY ALL DIMENSIONS OF PLAY AREA, SIZE, ORIENTATION, AND LOCATION OF ALL EXISTING UTILITIES, EQUIPMENT, AND SITE FURNISHINGS PRIOR TO ORDERING. SLIDES SHOULD NOT FACE THE HOT AFTERNOON SUN.

CHOOSE A PROTECTIVE SURFACING MATERIAL THAT HAS A CRITICAL HEIGHT VALUE TO MEET THE MAXIMUM FALL HEIGHT FOR THE EQUIPMENT (SEE ASTM F1487 STANDARD CONSUMER SAFETY PERFORMANCE SPECIFICATION FOR PLAYGROUND EQUIPMENT FOR PUBLIC USE, SECTION 8 CURRENT REVISION). THE SURFACING MUST BE WELL DRAINED IF THE SOIL DOES NOT DRAIN NATURALLY IT MUST BE TILED OR SLOPED 1/8" TO 1/4" PER FOOT TO A STORM SEWER OR A TRENCH DRAIN.

AREA OF ACCESSIBLE PROTECTIVE SURFACING (POURED-IN-PLACE SUGGESTED)
2391 SQ FT

DESIGNED BY:
SG
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BEALAND, MINNESOTA 55328
Ph: 1-800-328-0033 FAX: 1-763-972-8097

8/4/14	77844-1-2	SC
7/31/14	77844-1-1	SC
Date	Previous Drawing #	Initials

