



CITY OF DULUTH
PURCHASING DIVISION
Room 100 City Hall
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Duluth, Minnesota 55802-1199
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purchasing@duluthmn.gov

Addendum #3
File # 17-0445
Harrison Park Improvements – Phase 1

This addendum serves to notify all bidders of the following changes to the solicitation documents:

Updates to the specifications and drawings are attached.

Please acknowledge receipt of this Addendum by initialing and dating Addendum #3 on the bid form.

Posted: July 10, 2017



City of Duluth

ADDENDUM NUMBER 3

DATE: July 11, 2017 PROJECT: Harrison Park

PROJECT NO. 17-0445

OWNER: **City of Duluth**

LANDSCAPE ARCHITECT: **SAS+Associates** 219 West 1st St, Suite 350, Duluth, MN 55802

TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated June 14, 2017

Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the Bidder.

This Addendum consists of 2 pages

CHANGES TO THE DRAWINGS

SHEETS L-6, DETAIL #8

Pedestrian light fixtures shall be either of the following –

- Sternberg - Prairie 1230LED
- Alerlux – DSQ9 LED Series
- Or pre-approved equal

SHEET L-6.1

Addition of new catch basin, pipe and drainage information.

ELECTRICAL

- Contractor shall remove all abandoned electrical equipment and wiring back to the source per code. Contractor shall remove all demoed direct-buried cable. Contractor shall remove all conductors if within conduit. The empty conduit can be abandoned in place.
- Contractor shall coordinate all electrical work within and outside of the Harrison recreation building with both the City of Duluth's parks and facilities management departments.
- All work shall comply with the City of Duluth standards and all governing codes and regulations.
- All conductors and equipment shall be sized for anticipated loads.



- Pedestrian light fixtures shall be one of the following -
 - Sternberg - Prairie 1230LED
 - Amerlux - DSQ9 LED series
- Dark bronze finish (pole and light fixture colors to match)
- Lenses - heavy-duty white acrylic
- Bi-level lighting
- Night sky louvers
- Lamp - LED, 2085lm 75+cri, 3000k, I70 70,000hr
- 120v, 30w
- UL-listed for wet locations

- Lights shall be wired on their own dedicated circuit within the community center building's panelboard.
- Lights shall be controlled by an electronic button type photo cell and come on at 1.5 foot candles, and a turn-off at 2 – 3 foot candles.
- Lights shall be dimmable and light levels adjusted by a motion sensor located on each pole. The controller shall be programmable by the owner to adjust high and low light levels and time duration for each setting.

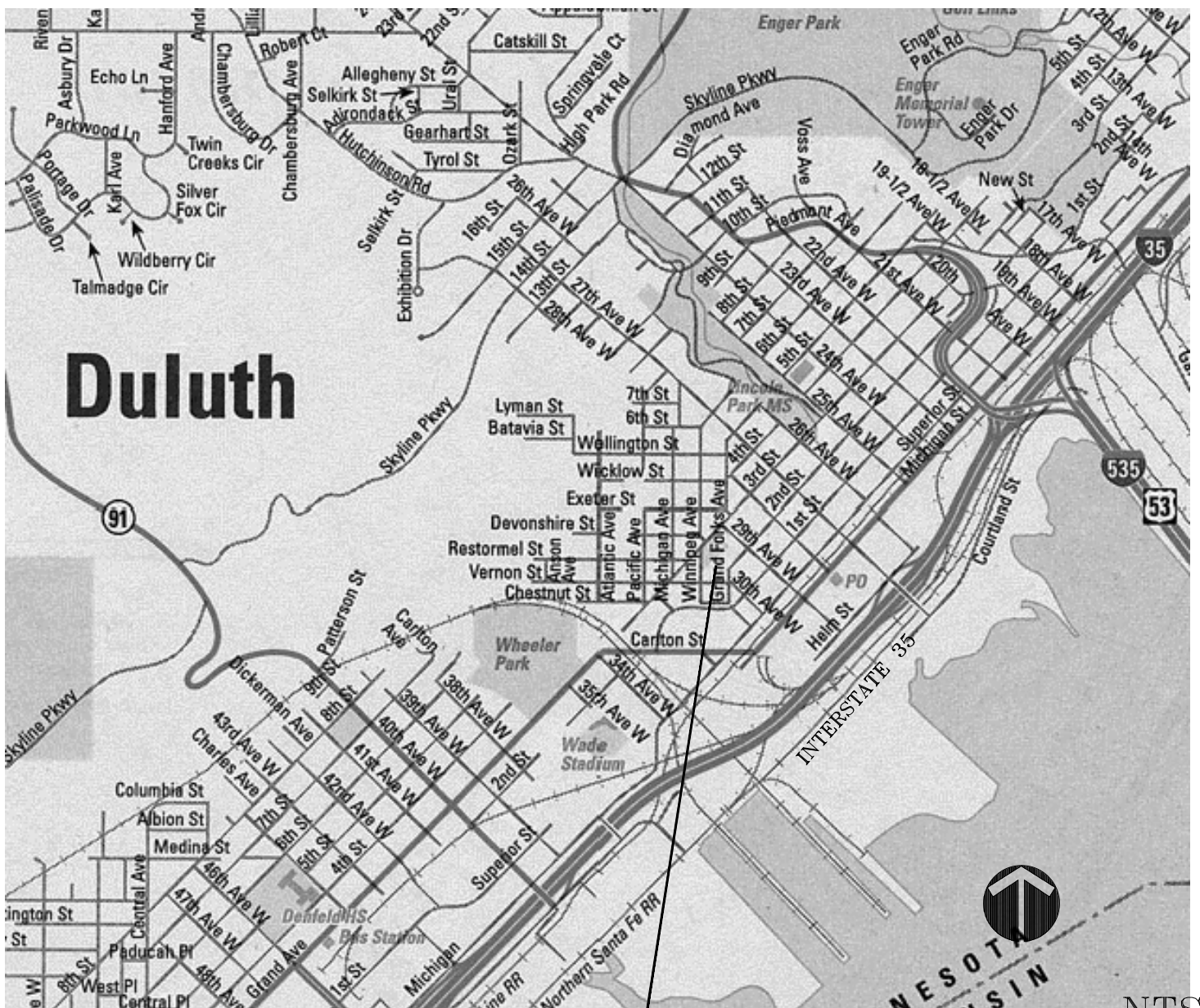
- Contractor shall submit product information for spec sheets for proposed lighting components, including all controllers, for review and approval prior to installation.

- Contractor shall submit a proposed on-line diagram and panel schedule showing all circuits, existing and proposed, for review and approval, prior to commencing work on the electrical system.

HARRISON RECREATION CENTER

3002 WEST THIRD STREET DULUTH, MN PHASE THREE JUNE 14, 2017

VICINITY MAP



SITE LOCATION

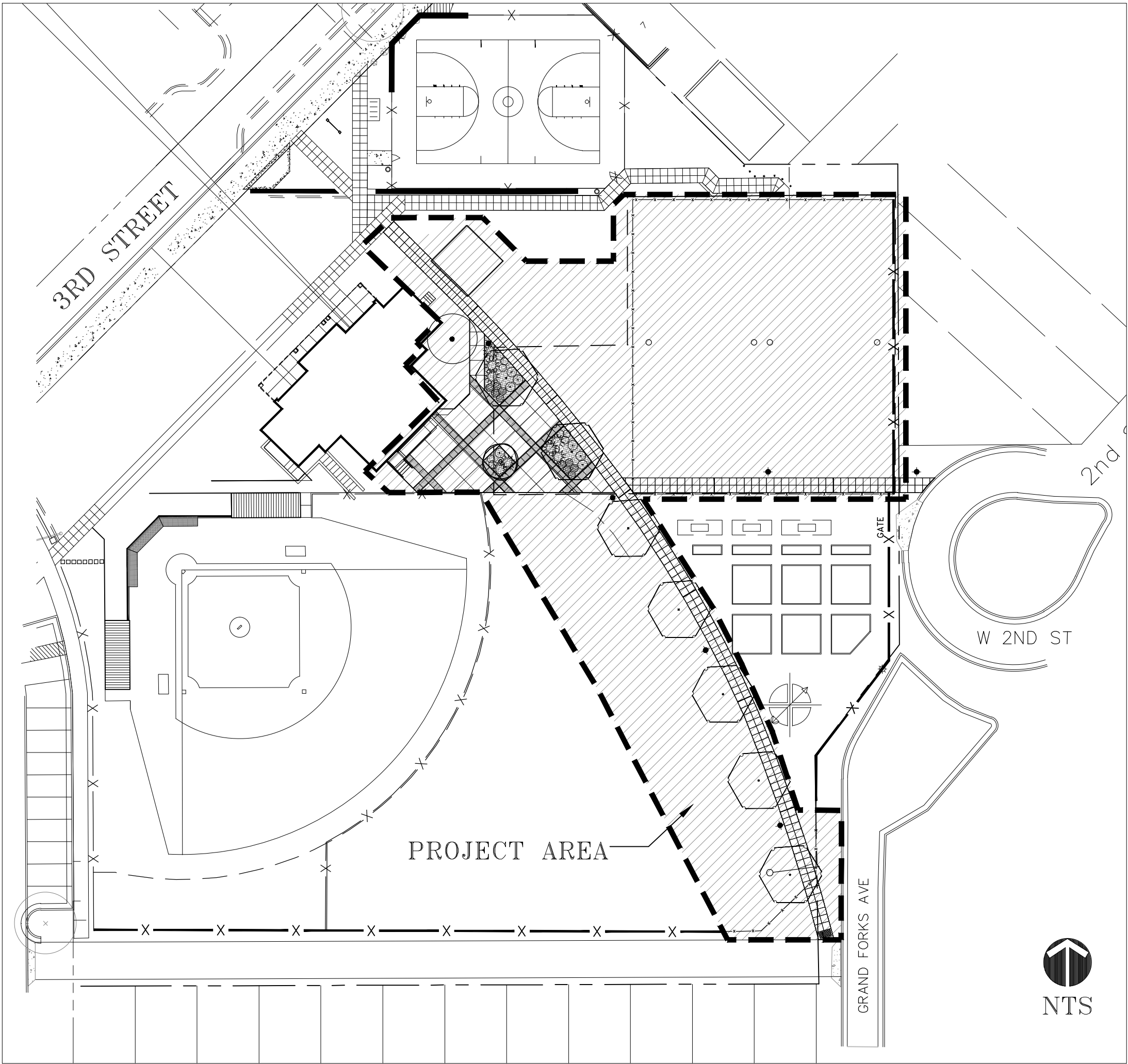
CONTACT LIST

OWNER
CITY OF DULUTH
DEPARTMENT OF
PARKS AND RECREATION
12 EAST FOURTH STREET
DULUTH, MN 55802
CITY CONTACT
LISA LOUKKALA
TEL. (218)730-5640 FAX (218)730-5920

LANDSCAPE ARCHITECT
SAS+ASSOCIATES 219 WEST FIRST STREET, SUITE 350
DULUTH, MN 55802
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LUKE@SASLANDARCH.COM
CONTACT: LUKE SYDOW, PLA

SHEET INDEX

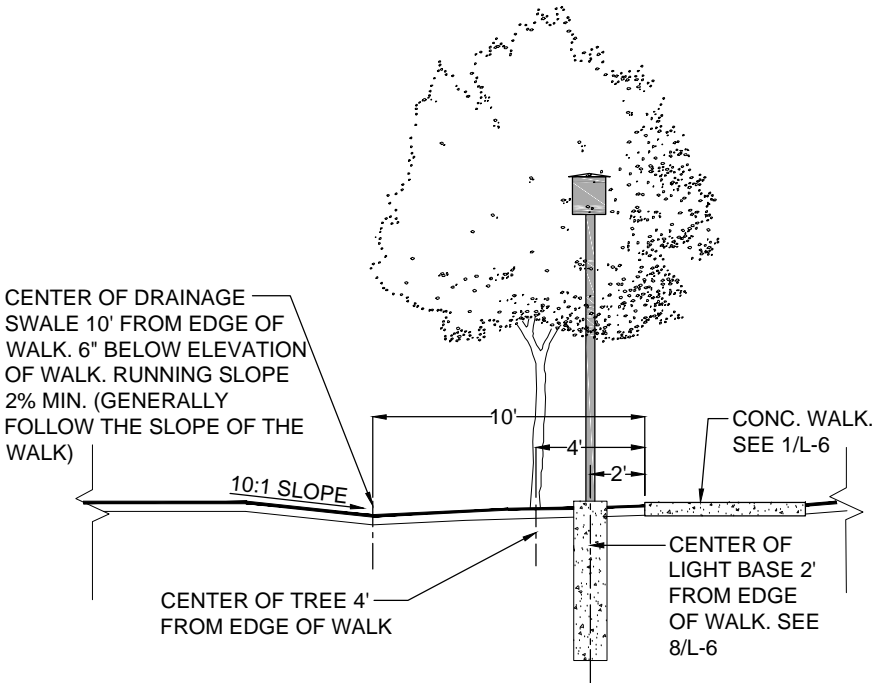
L-1	EROSION CONTROL
L-2	REMOVALS
L-3	LAYOUT
L-3.1	GRADING
L-4	PATIO
L-5	PLANTING PLAN
L-6	DETAILS
L-6.1	DETAILS
L-7	DETAILS
L-8	PATIO DETAILS



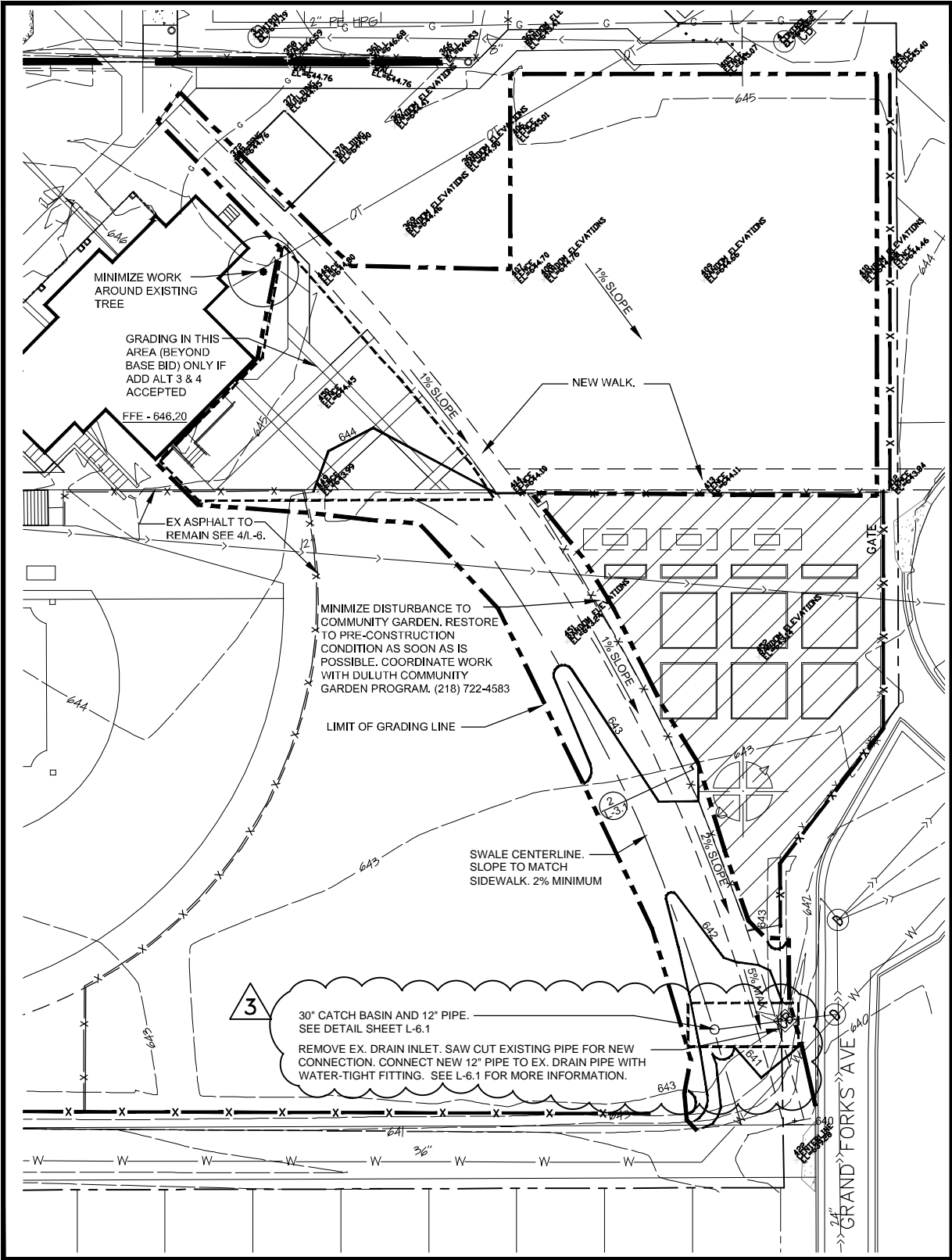
PROJECT NUMBER: 17040

SITE CONSTRUCTION NOTES:

1. EXISTING PLAN FROM SITE SURVEY BY KRECH OJARD, DULUTH, MN. VERIFY EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE PROJECT MANAGER IMMEDIATELY.
2. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE WHICH MIGHT BE CAUSED BY THE CONTRACTOR'S FAILURE TO LOCATE AND PRESERVE ANY AND ALL UTILITIES. CALL GOPHER STATE ONE AT 811 FOR UTILITY LOCATE MINIMUM OF 72 HOURS PRIOR TO ANY SITE WORK.
3. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTATION AND ON-GOING MAINTENANCE OF STORM WATER AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMP) AND COMPLIANCE WITH ALL STATE OF MINNESOTA AND CITY OF DULUTH EROSION AND SEDIMENT CONTROL REGULATIONS. THIS CONTRACTOR SHALL CONDUCT THEIR WORK IN A MANNER TO LIMIT EROSION AND TO PRESERVE THE EROSION AND SEDIMENT CONTROL BMP MEASURES. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ANY RE-ESTABLISHMENT AND RESTORATION THAT MAY BE NECESSARY DUE TO THEIR FAILURE TO CONDUCT THEIR WORK IN A CAREFUL RESPONSIBLE MANNER.
4. PERIMETER SEDIMENT BMP'S SHALL BE IMPLEMENTED PRIOR TO THE START OF CONSTRUCTION ACTIVITY. STORM INLET PROTECTION SHALL BE MAINTAINED ON ALL STORM DRAINAGE STRUCTURES.
5. ALL EROSION AND SEDIMENT CONTROL BMP'S SHALL REMAIN IN PLACE AND BE MAINTAINED AS OPERATIONAL UNTIL PERMANENT VEGETATIVE COVER IS ESTABLISHED AND ALL PAVING IS COMPLETE. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL EROSION CONTROL PROTECTION ITEMS FROM THE SITE AT THE COMPLETION OF THE PROJECT.
6. FENCE ALL PORTIONS OF THE PROJECT FOR SAFETY WITH A 4'-0" ORANGE SNOW FENCE. SIGN CONSTRUCTION AND BUILDING ENTRY DURING CONSTRUCTION.
7. IDENTIFY STAGING AREA FOR APPROVAL BY OWNERS REPRESENTATIVE.
8. PROTECT ALL TREES TO REMAIN PER DETAIL.
9. PROTECT EXISTING WALLS, POSTS, FOOTINGS, BUILDINGS, WALLS, ETC. THROUGHOUT CONSTRUCTION.
10. ALL HORIZONTAL AND VERTICAL CONTROL POINTS SHALL BE ESTABLISHED AND MAINTAINED BY THE GENERAL CONTRACTOR.
11. ALL GRADES AND ELEVATIONS SHOWN ARE FINISHED GRADES AND ELEVATIONS.
12. RESTORE ALL AREAS DISTURBED BY CONSTRUCTION WITH TOPSOIL AND PLANTING BEDS/SOD/SEED/MULCH AS SPECIFIED AND INDICATED ON PLANS.
13. ALL GRADES SHALL SLOPE AWAY FROM THE BUILDING AT A 2% MINIMUM SLOPE.
14. ALL SIDEWALKS, CURB RAMPS, AND OTHER SITE ELEMENTS MUST CONFORM TO THE STATE OF MINNESOTA ACCESS CODES AND STANDARDS, AND WITH FEDERAL ADA GUIDELINES
15. IN THE EVENT OF A DISCREPANCY WITH PLANT QUANTITIES, THE PLAN, NOT THE PLANT LIST SHALL GOVERN THE REQUIRED QUANTITIES.
16. COORDINATE ALL WORK BETWEEN TRADES. NOTIFY THE PROJECT MANAGER IMMEDIATELY OF ANY CONFLICT THAT AFFECTS THIS SITE WORK.
17. ALL CONCRETE SHALL BE A MINIMUM 4000 PSI WITH FIBERMESH REINFORCEMENT.
18. PROTECT ALL FENCING THAT MAY BE SALVAGED AND REUSED. PROPERLY DISPOSE OF ALL UNUSABLE FENCING MATERIALS.
19. CONTRACTOR TO OBTAIN CITY PERMITS AND APPROVALS PRIOR TO BEGINNING WORK.
20. CONTRACTOR SHALL COORDINATE CONSTRUCTION ENTRANCE AND STAGING AREA WITH THE CITY OF DULUTH PRIOR TO COMMENCING CONSTRUCTION.



2 WALK & SWALE SECTION
SCALE: NTS



1 LAYOUT
SCALE: 1"=20'

SAS

LANDSCAPE ARCHITECTURE

+ ASSOCIATES

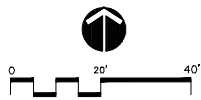
WWW.SASLANDARCH.COM

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Issue	Record/Revision	Purpose	Date
#3	-	DRAINAGE	July 11, 2017

HARRISON RECREATION CENTER
CITY OF DULUTH, MINNESOTA



Sheet Key

Sheet Title
GRADING

Date: 6 /13/2017

Drawn By: MSD

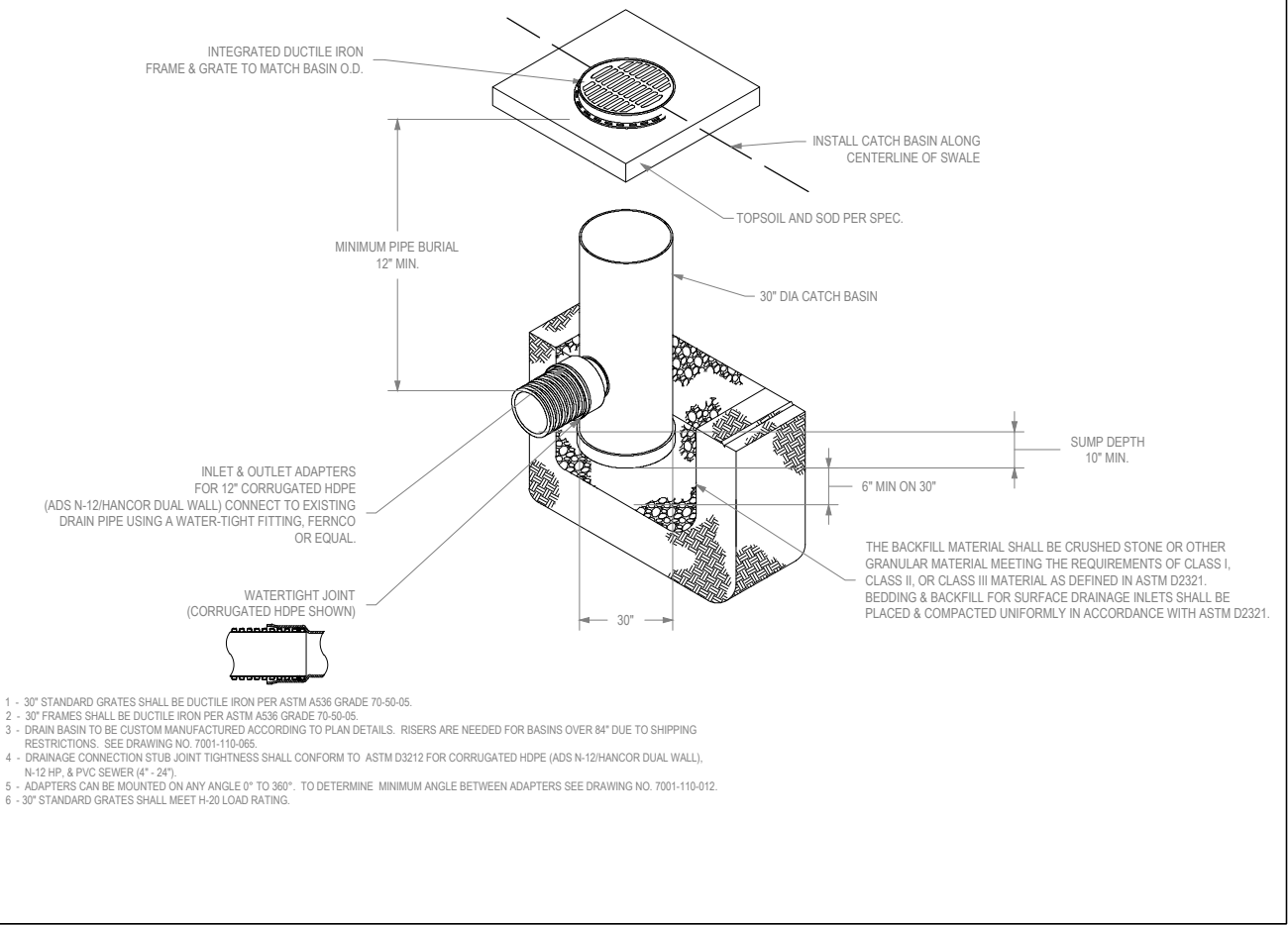
Checked By: LWS

Project Number
17040

Sheet Number
L-3.1

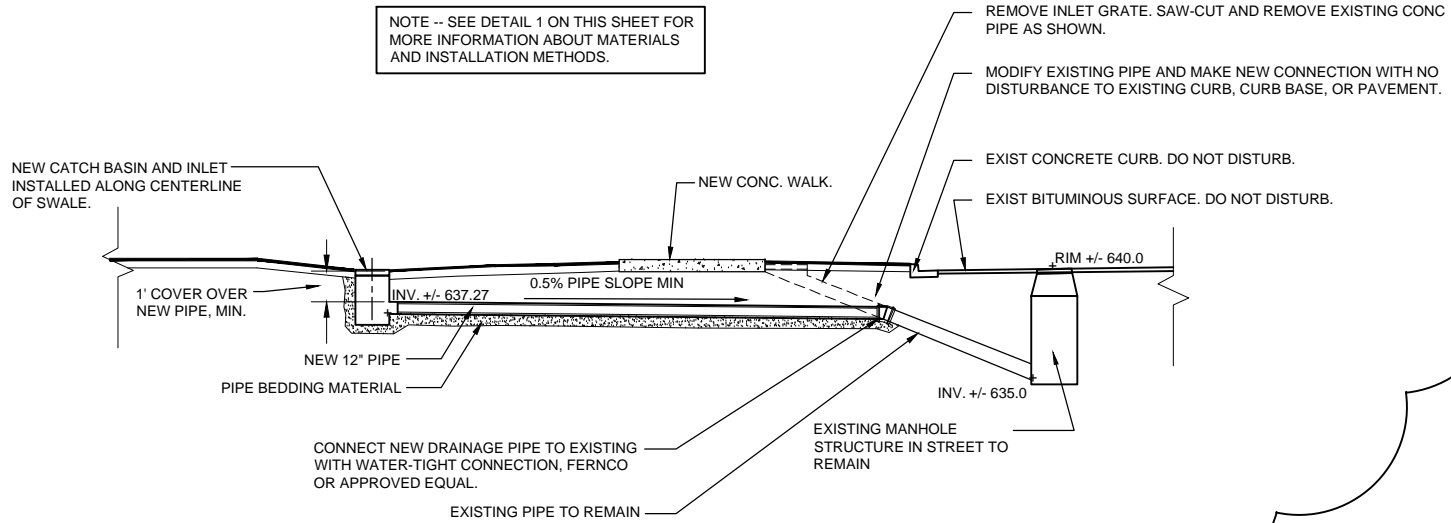
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NYLOPLAST DRAIN BASIN WITH STANDARD GRATE (OR PRE-APPROVED EQUAL)



1 CATCH BASIN
NTS

2 CATCH BASIN SECTION
NTS



SAS

LANDSCAPE ARCHITECTURE

+ ASSOCIATES

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Issue	Record/Revision	Date
Purpose		
#3 - DRAINAGE		JULY 11 2017

HARRISON RECREATION CENTER
CITY OF DULUTH, MINNESOTA

Sheet Key

Sheet Title

DETAILS

Date: 6/14/2017

Drawn By: MSD

Checked By: LWS

Project Number 17040

Sheet Number L-6.1