NOTE: EXISTING CONDITIONS INFORMATION SHOWN FROM EGAN, FIELD AND NOWAK, INC.

EXISTING CONDITIONS & DEMO

DEMOLITION LEGEND:
- REMOVE EXISTING BITUMINOUS PAVING
- REMOVE EXISTING CONCRETE PAVING
- REMOVE EXISTING CURB & GUTTER, RETAINING WALLS, FENCE, ETC.
- REMOVE EXISTING MANHOLES, POWER POLES, LIGHT POLES, BALLARDS, PARKING METERS, SIGNS, ETC.
- REMOVE EXISTING TREES
- REMOVE EXISTING UTILITIES

DEMOLITION NOTES:
1. CONTRACTOR SHALL REMOVE AND/OR RELOCATE EXISTING PRIVATE UTILITIES AS NECESSARY. CONTRACTOR TO COORDINATE ACTIVITIES WITH UTILITY COMPANIES.
2. CONTRACTOR SHALL PROTECT SURFACE AND SUBSURFACE FEATURES NOT NOTED FOR REMOVAL.
3. CLEAR AND GRUB AND REMOVE ALL TREES, VEGETATION AND SITE DEBRIS PRIOR TO GRADING. TOPSOIL SHALL BE STOCKPILED ON-SITE AND ALL OTHER REMOVALS SHALL BE PERFORMED PER THE CONTRACT SPECIFICATIONS. EROSION CONTROL MEASURES SHALL BE IMMEDIATELY ESTABLISHED UPON REMOVAL. SEE STORMWATER POLLUTION PREVENTION PLAN (SWPPP).
4. CONTRACTOR SHALL REMOVE ALL SITE SURFACE FEATURES NOT NOTED OR SHOWN.
5. REFER TO TREE INVENTORY AND TREE REPLACEMENT PLAN FOR REMOVAL AND REPLACEMENT OF SITE TREES.
SILT FENCE OR BIOLOGS ALONG BITUMINOUS
ROCK TO SET IN. ROCK SHOULD BE CLOSE
KEEP GRADE DOWN 4" MIN. TO ALLOW
GW 909.6
TW 910.0

2" DIP WATER SERVICE
@ 900.6
910.5

6" PVC SAN. SERVICE @ 1.1%
GW: 910.75
TW: 911.0

GRADING, DRAINAGE & EROSION CONTROL NOTES

1. ALL ELEVATIONS ON PLAN ARE REFERENCED TO MEADOWBROOK CLUBHOUSE BUILDING SETBACK LINE.
2. EXISTING RAISED AND DUG-OUT AREAS WILL BE SCARPED & REPLACED. ALL EXIST. RAISED AREAS WILL BE SCARPED & REPLACED. BOULDERS IN GUTTERS OR PAVEMENT MUST BE ESTABLISHED.
3. CATCH BASINS AND MANHOLES IN PAVED AREAS SHALL BE SUMPED OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
4. ALL DIRT MUST BE DISPOSED AND PROCESSED VIA TRENCHING OR LID CLAY TO PROTECT EXISTING UTILITIES.
5. ALL WORK WITHIN 10 FEET OF PREVIOUS CONSTRUCTION OR EXISTING CONDITIONS INFORMATION SHOWN MUST BE PERFORMED IN JAR & JAR.
6. INSURANCE AND BONDING MUST BE PROVIDED FOR ALL WORK PERFORMED UNDER THIS CONTRACT.
7. STORMWATER PERMIT IS REQUIRED.
8. ALL WORK MUST BE PERFORMED IN CONJUNCTION WITH THE SITE PLANNING AND DESIGN.
9. THE CONTRACTOR IS RESPONSIBLE FOR THE CARE AND MAINTENANCE OF ALL WEIR NOTCHES.
10. ALL SITE WORK MUST BE PERFORMED TO MEADOWBROOK CLUBHOUSE SPECIFICATIONS.
11. THE OWNER TO PROVIDE A 4% MAXIMUM CROSS-SLOPE.

NOTE: EXISTING CONDITIONS INFORMATION SHOWN FROM EAGAN, FIELD AND NONN, INC.
WARNING: CONTRACTOR SHALL VERIFY ALIGNMENT AND LOCATION OF ALL UNDERGROUND AND ABOVE GRADE UTILITIES AND PROVIDE THE NECESSARY PROTECTION FOR SAME BEFORE CONSTRUCTION / MATERIAL INSTALLATION BEGINS (MINIMUM 10'-0" CLEARANCE).


ALL EXISTING ROADS, CURBS/GUTTERS, TRAILS, TREES, LAWNS AND SITE ELEMENTS DURING PLANTING OPERATIONS. ANY DAMAGE TO SAME SHALL BE REPAIRED AT NO COST TO THE OWNER.

CONTRACTOR SHALL VERIFY ALIGNMENT AND LOCATION OF ALL UNDERGROUND AND ABOVE GRADE UTILITIES AND PROVIDE THE NECESSARY PROTECTION FOR SAME BEFORE CONSTRUCTION / MATERIAL INSTALLATION BEGINS (MINIMUM 10'-0" CLEARANCE).

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IN ORDER TO PREVENT DAMAGE TO UNDERGROUND AND ABOVE GRADE UTILITIES, CONTRACTOR SHALL VERIFY ANY AND ALL DISCREPANCIES PRIOR TO CONSTRUCTION.

EXISTING CONTOURS, TRAILS, VEGETATION, CURSORY CUTTER AND OTHER EXISTING ELEMENTS BASED UPON INFORMATION SUPPLIED TO LANDSCAPE ARCHITECT BY OTHERS. CONTRACTOR SHALL VERIFY ANY AND ALL DISCREPANCIES PRIOR TO CONSTRUCTION AND NOTIFY LANDSCAPE ARCHITECT OF SAME.

THE ALIGNMENT AND LOCATIONS OF ALL UNDERGROUND AND ABOVE GRADE UTILITIES ARE SUBJECT TO FIELD ADJUSTMENT REQUIRED TO COMPARE TO LOCALIZED TOPOGRAPHIC CONDITIONS AND TO MINIMIZE TREE REMOVAL AND GRADE. ANY CHANGE IN ALIGNMENT MUST BE APPROVED BY LANDSCAPE ARCHITECT.

GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY ALL UNIVERSITY PRIOR TO SUBMITTING BID. THE LANDSCAPE ARCHITECT SHALL PROVIDE A PLANT LIST OF SPECIES AND NUMBERS.

2. VERIFY ALL DIMENSIONS SHOWN AND REFER TO THE ATTENTION OF THE LANDSCAPE ARCHITECT ANY DISCREPANCIES WHICH MIGHT COMPARE TO THE DESIGN AND OR TECHNICAL DRAWING OF THE PROJECT'S LAYOUT.

3. ASSURE COMPLIANCE WITH ALL APPLICABLE CODES AND REGULATIONS CONCERNING THE WORK OR MATERIALS SUPPLIED.

4. CONTRACTOR SHALL PROTECT ALL EXISTING ROADS, CURVATURES, TRAILS, TREES, LAWNS AND OTHER EXISTING ELEMENTS DURING PLANTING OPERATIONS. ANY DAMAGE TO SAME SHALL BE REPAIRED AT NO COST TO THE OWNER.

5. CONTRACTOR SHALL VERIFY ALIGNMENT AND LOCATION OF ALL UNDERGROUND AND ABOVE GRADE UTILITIES AND PROVIDE THE NECESSARY PROTECTION FOR SAME BEFORE CONSTRUCTION / MATERIAL INSTALLATION BEGINS (MINIMUM 10'-0" CLEARANCE).

6. CONTRACTOR SHALL VERIFY ANY AND ALL DISCREPANCIES PRIOR TO CONSTRUCTION AND NOTIFY LANDSCAPE ARCHITECT OF SAME.

PLANT LIST:

<table>
<thead>
<tr>
<th>COMMON NAME</th>
<th>BOTANICAL NAME</th>
<th>QTY</th>
<th>MIN SIZE</th>
<th>CONT</th>
<th>SPACING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tilia cordata <code>Greenspire</code></td>
<td>Amelanchier humilis</td>
<td>2</td>
<td>5 gal</td>
<td>B &amp; B</td>
<td>60&quot; o.c.</td>
</tr>
<tr>
<td>Quercus bicolor</td>
<td>Rhus aromatica <code>Gro-Low</code></td>
<td>2</td>
<td>2.5&quot;Cal</td>
<td>B &amp; B</td>
<td>60&quot; o.c.</td>
</tr>
<tr>
<td>Quercus macrocarpa</td>
<td>Prunus americana</td>
<td>5</td>
<td>5 gal</td>
<td>B &amp; B</td>
<td>60&quot; o.c.</td>
</tr>
<tr>
<td>Lonicera sempervirens</td>
<td>Cornus racemosa</td>
<td>3</td>
<td>5 gal</td>
<td>B &amp; B</td>
<td>60&quot; o.c.</td>
</tr>
</tbody>
</table>

GROUND COVER LEGEND:

- ASSY: TOPSOIL - SEE NOTES
- SM: LIMESTONE BLOCK WALL
- RGP: NATURAL PERENNIAL PLANTINGS
- ALN: SAVANNA GRASS AND WILDFLOWER MIX / PLUGS
- B & B: DECIDUOUS TREES
- GL: SHRUBS
- APL: ORNAMENTAL TREES

NOTE: THE LANDSCAPE ARCHITECT SHALL VISIT SITE PRIOR TO SUBMITTING BID. HE SHALL INSPECT SITE AND BECOME FAMILIAR WITH EXISTING STRUCTURAL, SITE ELEMENTS BASED UPON INFORMATION SUPPLIED TO LANDSCAPE ARCHITECT BY OTHERS. CONTRACTOR SHALL VERIFY ANY AND ALL DISCREPANCIES PRIOR TO CONSTRUCTION AND NOTIFY LANDSCAPE ARCHITECT OF SAME.

THE ALIGNMENT AND LOCATIONS OF ALL UNDERGROUND AND ABOVE GRADE UTILITIES ARE SUBJECT TO FIELD ADJUSTMENT REQUIRED TO COMPARE TO LOCALIZED TOPOGRAPHIC CONDITIONS AND TO MINIMIZE TREE REMOVAL AND GRADE. ANY CHANGE IN ALIGNMENT MUST BE APPROVED BY LANDSCAPE ARCHITECT.
LOCATION OF PROPOSED PLANT MATERIALS MAY BE NEEDED IN FIELD. SHOULD AN ADJUSTMENT BE MADE, THE LANDSCAPE CONTRACTOR PRIOR TO THE SUBMISSION OF A BID AND/OR CONTRACTOR IS RESPONSIBLE FOR TESTING PERCOLATION RATES PRIOR TO PROCUREMENT AND/OR INSTALLATION.

ANY CONIFEROUS TREE PREVIOUSLY PRUNED FOR CHRISTMAS TREE SALES SHALL NOT BE USED. ALL PLANT MATERIAL SHALL COMPLY WITH THE LATEST EDITION OF THE AMERICAN STANDARD FOR FIRE PROTECTION."THE AMERICAN STANDARDS FOR FIRE PROTECTION ARE PUBLISHED BY THE AMERICAN NATIONAL STANDARDS INSTITUTE." MULCH FOR SEEDED AREAS WITH SLOPES 15% OR GREATER SHALL BE MNDOT CATEGORY 1, STRAW BASED MATERIAL.

SPREAD GRANULAR PRE EMERGENT HERBICIDE (PREEM OR EQUAL) PER MANUFACTURER’S SPECIFICATION.

WHIRLING MEDIUM MATERIAL SHALL BE CORRUGATED PVC PIPE 1” GRAB IN CALIBER THAN THE TREE BRINE PROTECTED OR QUALITY EXTERIOR GRADE TREATED PINE PLANK MANUFACTURED FOR THIS PURPOSE.  WHIRLING MEDIUM MATERIAL SHALL BE INTERIOR GRADE TREATED PINE.

PLANTING SOIL - SEE NOTES OR SPEC.

MULCH - 3” MIN. DEPTH - SEE NOTES OR SPEC.

LAWN MOWER - SEE NOTES OR SPEC.

SHRUBS - REFER TO PLAN

MULCH - 3” DEPTH.  NO MULCH IN RECIPROCAL AREAS.

REMOVAL OF ALL CONSTRUCTION PLANTS AND STORAGE MATERIALS, DRAINAGE EMBANKMENT ON YORK.II, 15” MOW SEATS, MOW SEATS OF PLANT MATERIAL PRIOR TO PLANTING.

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LAWN MOWER - SEE NOTES OR SPEC.

SHRUBS - REFER TO PLAN

MULCH - 3” DEPTH.  NO MULCH IN RECIPROCAL AREAS.

REMOVAL OF ALL CONSTRUCTION PLANTS AND STORAGE MATERIALS, DRAINAGE EMBANKMENT ON YORK.II, 15” MOW SEATS, MOW SEATS OF PLANT MATERIAL PRIOR TO PLANTING.
Curb cut and site access unchanged

Existing tool, building to remain

Parking counts unchanged

Temp club house and patio to be removed per C.U.P.

Trash service unchanged

Existing storage building to remain

New clubhouse

Project scope

NOTE: NO RIGHT OF WAYS WERE DEDICATED IN "MEADOWBROOK GOLF COURSE"

Owner: OWNERSHIP UNKNOWN ADDRESS UNASSIGNED, EDINA NO P.I.D. ON HENNEPIN COUNTY TAX PARCEL GIS MAPPING WEBPAGE

Owner: Jane A Hulbert

4604 Anna Way, Edina

Client / Landscape Drawing Number Drawing Title Project

Tel. (612) 904

TRASH SERVICE UNCHANGED

PROJECT

MINNEAPOLIS PARK & RECREATION BOARD

MEADOWBROOK CLUBHOUSE

SURVEY W/ NOTES

a1.0
MATERIAL:
• TONGUE AND GROOVE STRUCTURAL WOOD DECK
LOCATION:
• UNDERSIDE OF SHED ROOF
NOTE:
• BACK WALL OF LOUNGE AREA FINISHED TO MATCH

MATERIAL:
• STANDING SEAM METAL ROOF & SIDING
LOCATION:
• EXTERIOR OF SHED ROOF VOLUME
COLOR:
• DARK GRAY

MATERIAL:
• 4" HARDIE BOARD LAP SIDING
LOCATION:
• EXTERIOR OF LOW VOLUME
COLOR:
• OCEAN BLUE OR SIM
NOTE:
• COLOR OF PARAPET CAP TO MATCH
I hereby certify that this drawing was prepared by me or under my direct supervision and that I am a duly registered architect under the laws of the State of Minnesota.

Title: XXXX
Registration Number: XXXX
Date: XXXX
By: XXXX

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minneapolis, MN 55407
tel. (612) 904-1332
fax (612) 904-7366
Hagen, Christensen & McIlwain
CIVIL STRUCTURAL MEP
NOT FOR CONSTRUCTION
3/26/2021 1:21:48 PM
C:\Users\Jeff\Documents\2072 MPRB Meadowbrook Clubhouse_HCMarch.rvt
a10.2

CLIENT / LANDSCAPE DRAWING NUMBER DRAWING TITLE PROJECT

MEADOWBROOK CLUBHOUSE EXTERIOR RENDERS RENDERS

EXTERIOR RENDERINGS

a10.2