DARRINGTON LIBRARY
1005 Cascade St
Darrington, WA 98241
<table>
<thead>
<tr>
<th>CRITERIA</th>
<th>RENOVATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
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<tr>
<td>2.</td>
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<tr>
<td>3.</td>
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<tr>
<td>4.</td>
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<tr>
<td>5.</td>
<td>5.</td>
</tr>
</tbody>
</table>

**QUALITY ASSURANCE**

| 1. | 1. |
| 2. | 2. |
| 3. | 3. |
| 4. | 4. |
| 5. | 5. |
1. NOTIFY ARCHITECT IMMEDIATELY IF FIELD CONDITIONS ARE DIFFERENT THAN SHOWN ON PLANS.

2. COORDINATE DEMOLITION DRAWING WITH ALL NEW CONSTRUCTION DRAWINGS TO VERIFY.

3. ALL ITEMS INDICATED TO BE REMOVED AND SALVAGED TO BE PROTECTED FROM DAMAGE.

4. ALL EXISTING DOORS AND FRAMES TO REMAIN SHALL BE PROTECTED FROM ANY DAMAGE.

5. ALL EXISTING LIGHT FIXTURES, JUNCTION BOXES, AND WIRING TO REMAIN SHALL BE PROTECTED DURING DEMOLITION.

6. ALL EXISTING DIFFUSERS, VENTS AND HEATING UNITS AND METAL COVERS TO REMAIN SHALL BE PROTECTED DURING DEMOLITION.

7. ALL EXISTING IRRIGATION SYSTEM SUCH AS SPRINKLER AND DRIP IRRIGATION TO BE PROTECTED DURING SITE DEMOLITION.

8. REFER TO HARDWARE SCHEDULE FOR MISCELLANEOUS DEMOLITION FOR DOOR HARDWARE.

9. MAINTAIN CONTINUITY OF BUILDING ENVELOPE, INCLUDING VAPOR BARRIER, AT ALL DEMOLITION LOCATIONS.

10. REFER TO MEP DRAWINGS FOR HVAC LAYOUT AND CONNECTIONS TO EXISTING EQUIPMENT AND DEMOLITION.

11. REMOVE ALL PLANTINGS AROUND BUILDING PERIMETER.

12. REMOVE ALL PLANTINGS AROUND BUILDING PERIMETER.
1. Notify architect immediately if field conditions are different than shown on plans.

2. Coordinate demolition drawing with all new construction drawings to verify.

3. All items indicated to be removed and salvaged to be protected from damage during demolition.

4. All existing doors and frames to remain shall be protected from any damage during demolition.

5. All existing light fixtures, junction boxes, and wiring to remain shall be protected during demolition.


7. All existing irrigation system such as sprinkler and drip irrigation to be protected during site demolition.

8. All existing windows to remain shall be protected from any damage during demolition.

9. Floor slab electrical trench locations are not specified in demolition drawing. Coordinate with MEP contractor.

10. Refer to hardware schedule for miscellaneous demolition for door hardware.

11. Remove existing carpet and adhesive completely and prepare to receive new carpet.

12. Remove existing wall trim at 8'-0" AFF completely and prepare surface to receive new paint finish.

13. Remove existing window completely and prepare to infill wall.

14. All existing ceilings, rafters, insulation, and mechanical & electrical to be demolished where indicated.

15. Remove (E) act ceiling tiles, signage & light fixtures completely for area shown hatched, repair (E) vapor barrier and insulation as required. Prepare to receive new ceiling panels.

16. Remove and salvage existing display case for future reuse.

17. Remove and salvage existing water fountain for future use.

18. Open ceiling, roof rafters, insulation, and mechanical & electrical where indicated to prepare for new ceiling.


20. During removal, store in protected location for future reuse.

21. Remove existing walls where indicated, salvage existing doors and door frames adjacent.

22. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

23. All existing IRRIGATION SYSTEM SUCH AS SPRINKLER AND DRIP IRRIGATION TO BE PROTECTED DURING DEMOLITION.

24. Remove existing ceiling, roof rafters, insulation, and mechanical & electrical where indicated to prepare for new ceiling.

25. During demolition, store in protected location for future reuse.

26. Refer to hardware schedule for miscellaneous demolition for door hardware.

27. Remove all furniture and millwork, typ.

28. Remove all existing light fixtures, junction boxes, and wiring to remain shall be protected during demolition.

29. Remove existing walls, window and door completely and prepare for new glass partition. Reuse existing top plates, see details on A651.

30. Remove and salvage existing window completely and prepare to infill wall.

31. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

32. Remove and salvage existing water fountain for future use.

33. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

34. Remove existing ceiling, roof rafters, insulation, and mechanical & electrical where indicated to prepare for new ceiling.

35. Remove all existing doors and frames to remain shall be protected from any damage during demolition.

36. Remove existing light fixtures, junction boxes, and wiring to remain shall be protected during demolition.

37. Remove existing walls, window and door completely and prepare for new glass partition. Reuse existing top plates, see details on A651.

38. Remove and salvage existing window completely and prepare to infill wall.

39. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

40. Remove and salvage existing water fountain for future use.

41. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

42. Remove and salvage existing display case for future reuse.

43. Remove and salvage existing water fountain for future use.

44. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

45. Remove and salvage existing display case for future reuse.

46. Remove and salvage existing water fountain for future use.

47. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

48. Remove and salvage existing display case for future reuse.

49. Remove and salvage existing water fountain for future use.

50. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

51. Remove and salvage existing display case for future reuse.

52. Remove and salvage existing water fountain for future use.

53. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

54. Remove and salvage existing display case for future reuse.

55. Remove and salvage existing water fountain for future use.

56. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.

57. Remove and salvage existing display case for future reuse.

58. Remove and salvage existing water fountain for future use.

59. Refer to MEP drawings for HVAC layout and connections to existing equipment and wires to be protected from any damage during demolition.
1. NOTIFY ARCHITECT IMMEDIATELY IF FIELD CONDITIONS ARE DIFFERENT THAN SHOWN ON PLANS

D1 DEMOLISH LIGHT FIXTURE. ELECTRICAL BOX AND WIRING TO REMAIN FOR NEW LIGHT FIXTURE. PREPARE TO RECEIVE NEW LIGHT FIXTURE.

D2 DEMOLISH CEILING WHERE INDICATED. PREPARE FOR NEW CEILING ELEMENT.

EXACT SCOPE OF DEMOLITION, NOTIFY ARCHITECT OF ANY DISCREPANCIES.

D3 REMOVE EXISTING RESTROOM FAN. EXISTING ELECTRICAL AND DUCTWORK TO REMAIN FOR NEW RESTROOM FAN. PREPARE FOR NEW EXHAUST FAN.

D4 REMOVE EXISTING DOORS AND FRAMES TO REMAIN SHALL BE PROTECTED FROM ANY DAMAGE DURING DEMOLITION.

D5 ALL EXISTING LIGHT FIXTURES, JUNCTION BOXES, AND WIRING TO REMAIN SHALL BE HATCHED, REPAIR VAPOR BARRIER AND INSULATION AS REQUIRED. PREPARE TO RECEIVE NEW ACT PANELS AND LINEAR LED LIGHT FIXTURES.

D6 DEMOLISH EXISTING SUPPLY DIFFUSER / RETURN GRILLE. DUCTING TO REMAIN. PREPARE TO BE PROTECTED DURING DEMOLITION.

D7 DEMOLISH EXISTING WALL, WINDOW AND DOOR COMPLETELY AND PREPARE FOR NEW GLASS PARTITION. REUSE EXISTING TOP PLATES, SEE DETAILS ON A651.

INSTALLER. EXISTING ELECTRICAL SWITCHES AT NORTH TO REMAIN. WIDTH ACCOMMODATED BY EXISTING FRAMING, REFER TO DETAILS ON A601.

D8 REMOVE EXISTING WALL TRIM AT 8'-0" AFF COMPLETELY AND PREPARE SURFACE TO RECEIVE NEW PAINT FINISH.

D9 FLOOR SLAB ELECTRICAL TRENCH LOCATIONS ARE NOT SPECIFIED IN DEMOLITION DRAWING. COORDINATE WITH MEP CONTRACTOR.

D10 PROVIDE OPENING IN SHEAR WALL TO RECEIVE NEW DOOR, REFER TO STRUCTURAL FOR DEMOLITION LOCATIONS.

D11 DEMOLISH ENTIRE RESTROOM FIXTURES, FLOOR AND WALL FINISHES COMPLETELY AND PREPARE TO RECEIVE NEW FINISHES INCLUDING WALL TRIMS AND WAINSCOTING COMPLETELY.

D12 REMOVE EXISTING WALL TRIM AT 8'-0" AFF COMPLETELY AND PREPARE SURFACE TO RECEIVE NEW PAINT FINISH.

D13 DECOMMISSIONED POWER SHALL BE PROPERLY TERMINATED, TRIMED, CAPPED AND SAFELY DEMOLISHED.

D14 EXISTING BOOK RETURN TO BE SLAVAGED AND STORED FOR FUTURE REUSE.

D15 REMOVE AND SALVAGE EXISTING DISPLAY CASE FOR FUTURE REUSE.

D16 REMOVE AND SALVAGE EXISTING POWER OPERATOR FOR FUTURE USE. ALL LOW VOLTAGE WIRES TO BE PROTECTED FROM ANY DAMAGE DURING DEMOLITION.

D17 REMOVE EXISTING ACT CEILING PANELS ONLY AND EXISTING CEILING GRID TO REMAIN TO RECEIVE NEW CEILING PANELS.

D18 DEMOLISH EXISTING TRIM AT ENTIRE DOOR PERIMETER AND PREPARE TO FINISH PER DOOR SCHEDULE ON A601.

D19 REMOVE EXISTING ACT CEILING PANELS ONLY AND EXISTING CEILING GRID TO REMAIN TO RECEIVE NEW CEILING PANELS.

D20 DEMOLISH EXISTING TRIM AT ENTIRE DOOR PERIMETER AND PREPARE TO FINISH PER DOOR SCHEDULE ON A601.

D21 DEMOLISH EXISTING WALLS WHERE INDICATED, SALVAGE EXISTING DOORS AND DOOR TRIM.

RELOCATED DOOR. PATCH AND REPAIR CEILING, WALL AND FLOOR FINISHES TO MATCH ADJACENT.

D22 DEMOLISH EXISTING CEILING, LIGHT FIXTURES, MECH DIFFUSERS, CARPET TO REMAIN IN MEETING ROOM.

D23 TERMINAL WALLS FOR TRIM AND MOLDING.

D24 TERMINAL WALLS FOR TRIM AND MOLDING.

D25 TERMINAL WALLS FOR TRIM AND MOLDING.

D26 TERMINAL WALLS FOR TRIM AND MOLDING.

D27 TERMINAL WALLS FOR TRIM AND MOLDING.
SITE GENERAL NOTES

1. NOTIFY ARCHITECT IMMEDIATELY IF FIELD CONDITIONS ARE DIFFERENT THAN SHOWN ON PLAN.

2. REFER TO MATERIAL LIST IN PROJECT MANUAL FOR MATERIALS AND FINISHES.

3. CIVIL AND LANDSCAPE TO BE PROVIDED BY DESIGN BUILD CONTRACTOR, PROVIDE SHOP DRAWINGS TO ARCHITECT PRIOR TO INSTALLATION.

4. PROJECT SCOPE IS LIMITED TO AREA IDENTIFIED IN SITE PLAN.

5. ALL EXISTING DIFFUSERS, VENTS AND HEATING UNITS AND METAL COVERS TO REMAIN SHALL BE PROTECTED DURING DEMOLITION.

6. EXISTING IRRIGATION SYSTEM TO BE PROTECTED DURING CONSTRUCTION. ANY DAMAGES TO IRRIGATION SYSTEM TO BE REPAIRED TO ITS ORIGINAL CONDITION.

7. SEE A101 FOR ADDITIONAL SITE SCOPE.

8. EXISTING METAL ROOF TO REMAIN, TYP.

9. EXISTING HEAT PUMP TO REMAIN.

10. MARQUETTE AVENUE NORTH OF LIBRARY SITE NOT IN SCOPE

11. EXISTING DRAIN FIELD & SEPTIC

12. GIVENS AVENUE

13. NEW BUILDING POLE LIGHT, PROVIDE FOOTING AND 10' - 0" CONNECT TO EXISTING EMERGENCY POWER FROM PREVIOUS LOCATION, TYP.

14. PAV - REGRADE WHEN EXISTING SITE IS DISTURBED AND PROVIDE LANDSCAPE (SOD AND PLANTS), TYP.

15. CONCRETE SIDEWALK, BLOOM FINISH, PROVIDE EACH PARKING STALL, TYP.

16. NEW 10 MIN. PARKING CONCRETE SIDEWALK

17. CONTROL AND EXPANSION JOINTS PER AMERICAN CONCRETE INSTITUTE (ACI) GUIDELINE, TYP.

18. REGRADE WHEN EXISTING SITE IS DISTURBED AND PROVIDE LANDSCAPE (SOD AND PLANTS), TYP.

19. ALTERNATE #01: PV SOLAR PANEL TURN KEY INSTALLATION TO PROVIDE 9KW SYSTEM TO REMAIN, TYP.

20. ALTERNATE #05: PROVIDE NEW CONCRETE AND EXPANSION JOINTS PER AMERICAN CONCRETE INSTITUTE (ACI) GUIDELINES, TYP. EXTEND PATIO PAVERS TO CONNECT TO SIDEWALK SHOWN SHADED.

21. TO REMAIN, TYP.

22. 6' - 0"

23. 5' - 0"

24. 9' - 0"

25. 12' - 6" TYP.

26. 60.00°
1. REFER TO PROJECT MANUAL FOR INFORMATION ON MATERIAL AND FINISH TAGS IN EXISTING WINDOW.

2. REFER TO EXTERIOR ELEVATIONS FOR NEW EXTERIOR WINDOW TYPES AND PROVIDE PROPER BLOCKING FOR WALL MOUNTED FIXTURES SUCH AS FURNITURE, MILLWORK, AV EQUIPMENT AND TOILET ACCESSORIES. REFER TO INTERIOR CASEWORK IN DRAWINGS ARE PART OF PROJECT SCOPE.

3. PROVIDE POWER AND DATA FOR COMPUTERS, REFER TO MECHANICAL, ELECTRICAL & PLUMBING. PROVIDE FLOOR BOX FOR POWER AND DATA FROM WALL TO TOILET ACCESSORIES.

4. ALL DIMENSIONS TO FACE OF WALL FINISH TIED TO CENTERLINE OF STRUCTURE GRID, PARTITIONS.

5. MECHANICAL, ELECTRICAL & PLUMBING RATED, TYP.

6. PROVIDE NEW DOOR AND DOOR FRAME AND HARDWARE OF EXISTING. IF MODIFIED, INFILL WALL TO MATCH ADJACENT WALL.

7. PROVIDE NEW GLASS FRAME AND HARDWARE OF EXISTING. IF MODIFIED, ELECTRICAL, TYP.

8. PROVIDE POWER AND DATA FOR COMPUTERS, REFER TO ELECTRICAL, TYP.

9. FURNITURE DRAWING IS FOR REFERENCE ONLY FOR COORDINATION WITH OTHER MECHANICAL, ELECTRICAL & PLUMBING.

10. NOTIFY ARCHITECT IMMEDIATELY IF FIELD CONDITIONS ARE DIFFERENT THAN SHOWN.

11. PROVIDE FLOOR BOX FOR POWER AND DATA FOR COMPUTERS, REFER TO MECHANICAL, ELECTRICAL & PLUMBING.

12. PROVIDE FLOOR BOX FOR POWER AND DATA FOR COMPUTERS, REFER TO MECHANICAL, ELECTRICAL & PLUMBING.
4. All dimensions to face of wall finish tied to centerline of structure grid, unless noted otherwise, see plan for specific locations.

11. Notify architect immediately if field conditions are different than shown on plans.
1. FIELD VERIFY EXISTING CONDITIONS. NOTIFY ARCHITECT IMMEDIATELY IF A CONDITION EXISTS THAT WILL PREVENT THE WORK FROM BEING COMPLETED AS SHOWN.

2. SEE TYPES SHEET, MATERIAL ID LIST, AND SPECIFICATION FOR PRODUCT LISTINGS. REVIEW WITH ARCHITECT ANY ITEMS NOT NOTED.

3. CONTRACTOR TO UNDERSTAND SCOPE OF NEW WORK ACROSS ALL SHEET DISCIPLINES - NOTIFY ARCHITECT OF ANY INSTANCES WHERE DISCREPANCIES EXIST BETWEEN DISCIPLINES REGARDING THE SAME WORK.

4. PAINT ALL EXTERIOR SIDING, TRIM, SOFFITS AND CEILING AREAS, SUPPORT COLUMNS, GUTTERS & DOWNSPOUT.

EXISTING STANDING SEAM METAL ROOF TO REMAIN AS IS, TYP.
PROVIDE 4X4 CEDAR WOOD POST AT CORNER, TYP. 1/4" REVEAL

4X4 CEDAR WOOD POST @ 4'-0" O.C., TYP.

1X2 CEDAR WOOD SLAT, PAINTED WITH PT-2A, TYP.

ALIGN 1/4" REVEAL, TYP.

4X4 CEDAR WOOD POST @ 4'-0" O.C., TYP.

1 1/2" 1X2 CEDAR SLATS, PAINTED PT-2A, TYP.

REFER TO DETAIL 3/A351 FOR TYP. PAVER EDGE DETAIL

4X4 CEDAR POST @ 4'-0" O.C. PAINTED PT-2A

COPE WITH CONCRETE FOOTING 8"

WELD HOOK ON TOP OF STL PICKET

PROVIDE 1" DIA. STL PICKET, CAP TOP WITH STL PLATE, PAINTED PT-3A, TYP.

PROVIDE STL PLATE CAP WITH LAG BOLTS

1X2 CEDAR WOOD SLATS, PAINTED PT-2A, TYP.

STRING LIGHT FIXTURE - SEE ELECTRICAL

EXISTING LAWN, REPAIR

LEVEL 1 100'-0"

PAVER -1 1 1/2" BEDDING COURSE PERMEABLE GEOTEXILE MEMBRANE SHOWN DASHED 6" MIN. AGGREGATE BASE

14GA MIN. STEEL EDGING RESTRAINT, CONTINUOUS AROUND PAVER, TYP.

ALIGN TOP OF METAL EDGING WITH TOP OF PAVER, TYP.

10" 8"

8" CONCRETE FOUNDATION TO COPE WITH PAVER, TYP.

6' - 0" TYP.

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Architecture and Interiors
Swenson Say Fagét Engineers
Harris Group

Mechanical, Electrical & Plumbing

Matthew Kruntorad
20122574
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Minneapolis, MN 55402  |  612.375.0336

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A351 EXTERIOR DETAILS

Attachment B
FINISH GENERAL NOTES:

1. ALL WALLS TO BE PAINTED U.N.O.
2. ALL WALL TILE TO BE FROM FLOOR TO CEILING U.N.O
3. SCHIENE (OR EQUAL) SATIN ANODIZED ALUMINUM EDGE PROTECTION AT FLOOR FINISH EXPOSED TILE LOCATIONS WITHIN RESTROOMS AND SCHLUTER JOLLY (OR EQUAL) BRONZE CPT-1 A PT-1 A
4. ALL GWB CEILINGS TO BE PAINTED U.N.O.
5. ALL HOLLOW METAL DOORS AND DOOR FRAMES, HANDRAILS AND METAL GRILLES TO BE PAINTED WITH CLEAR COAT FINISH U.N.O.
6. NO CLEAR COAT FINISH REQUIRED
7. ALL ELECTRICAL ROOMS, JANITOR'S CLOSETS AND MECHANICAL ROOMS TO BE PAINTED
8. ALL WALLS TO RECEIVE RB -1
9. RB -1
10. RB -1
11. SEE INTERIOR ELEVATIONS FOR WALL TILE PATTERN BEHIND DRINKING FOUNTAINS.
12. FOR WINDOW TREATMENTS. ALL SHADES SHALL BE FULL WIDTH WITH NO SEAMS OR BATTENS. INSTALLER RESPONSIBLE FOR SUBMITTING SHOP DRAWINGS FOR APPROVAL.
13. SOLID SURFACE TRANSITIONS TO BE USED AT ALL DOOR THRESHOLDS, TYP. APPLY SSF -1 MATERIALS AT 1/8" PER 1'
14. CORNER GUARDS (SEE SPEC) INSTALLED AT ALL OUTSIDE CORNERS WITHIN STAFF AREAS, TYP.
SHEET NOTES:

- STUDY ROOM 112 AND ZOOM ROOM 111 SHALL HAVE 1/2" MINIMUM DOOR UNDERCUT FOR RETURN AIR

- NO CHANGES TO EXISTING HVAC IN THIS AREA

- CONNECT NEW EXHAUST FAN TO EXISTING EXHAUST DUCT. (TYP 2)

- BIG CAPABILITIES
  - DEDICATED PEOPLE
  - HarrisGroup.com

PROJECT NO: 0070853

510 Marquette Avenue South, Suite 200
Minneapolis, MN 55402 | 612.375.0336

CONSTRUCTION DOCUMENTS

DARRINGTON LIBRARY
1005 Cascade St
Darrington, WA 98241

Architecture and Interiors
Swenson Say Fagét Engineers
20201 Cedar Valley Road, Ste 120,
Lynnwood, WA 98036 | 425-774-3829

Mechanical, Electrical & Plumbing
Civil

ATTACHMENT

SCHEDULE OF EQUIPMENT

- HVAC PLAN

SCALE: 1/4" = 1'-0"
## LIGHTING COMPLIANCE FORMS

### Light Fixtures

<table>
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<tr>
<th>Type</th>
<th>Manufacturer</th>
<th>Catalog Number</th>
<th>Lamps No. &amp; Type</th>
<th>Wattage</th>
<th>Lumens</th>
<th>Color Temperature</th>
<th>Notes</th>
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<tbody>
<tr>
<td>A</td>
<td>nLight</td>
<td>nLight-2000</td>
<td>2</td>
<td>100</td>
<td>1500</td>
<td>3000K</td>
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<td>nLight-3000</td>
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<td>150</td>
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<tr>
<td>C</td>
<td>nLight</td>
<td>nLight-4000</td>
<td>4</td>
<td>200</td>
<td>3000</td>
<td>4000K</td>
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### Warranty Information

- All fixtures are guaranteed for 3 years from the date of installation.
- Warranty is not valid if fixtures are tampered with or modified.
- If issues arise, contact the manufacturer immediately.

### Installation Instructions

1. **Lighting Control**: All fixtures are dimmable and can be controlled together.
2. **Occupancy**: Lights are controlled by an occupancy sensor. Lights turn off when the room becomes vacant.
3. **Daylight**: Lights are designed to adjust based on natural light. offices without windows or that have loads <150W in side light zones.

### Additional Options

- Surface or recessed mount sensors available.
- Room can be connected to nLight backbone to enable network control or time schedules (C405.2.2.1).

---

### Diagram

[Diagram of typical lighting control detail]

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### Luminaires Schedule

<table>
<thead>
<tr>
<th>Luminaires Schedule</th>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>A</td>
<td>nLight-2000</td>
<td>2 lights</td>
</tr>
<tr>
<td>B</td>
<td>nLight-3000</td>
<td>3 lights</td>
</tr>
<tr>
<td>C</td>
<td>nLight-4000</td>
<td>4 lights</td>
</tr>
</tbody>
</table>

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### Wiring Diagram

[Diagram of wiring diagram]
**Sheet Notes:**

1. All electrical boxes shown above ceiling to be demolished, U.O.N.
2. Existing cables to be removed as a part of the work. To be disconnected at source panel or nearest existing junction box serving other not in scope areas.
3. Contractor to field verify branch circuitry prior to commencement of work.
4. Contractor to maintain circuitry continuity to existing space outside this scope of work.
5. See architectural sheets for additional demolition requirements.
6. Electrical contractor to make existing electrical system safe for demo contractor. Electrical contractor to identify conduit systems that are to remain and carefully walk with demo contractor explaining what needs to stay. It is the demo contractor and general contractor's responsibility to set this meeting up and make sure that the communication on what stays is crystal clear. Items that stay (feeders to panels, etc.) should be clearly marked on site with red paint. Anything marked red shall not be demoed or removed.

**Key Notes:**

- Existing light fixture to be demolished. Maintain conduit and conductor infrastructure for installation of new light fixtures. See lighting plan on sheet E300 for more information.
- Remove existing electric heater and protect in place for relocation. Maintain conduit and conductor infrastructure for reinstallation. See power plan on sheet E200 for new location.
- Demolish existing pole mount light fixture. Maintain conduit infrastructure and protect in place for relocation to new light pole location. See lighting plan on sheet E300 for more information.
- Remove existing T5 and CFL bulbs for retrofit of LED bulbs. Existing light fixtures to remain.
EXISTING RECESSED CAN LIGHTING TO BE REPLACED WITH LED CAN LIGHTING, TYP.

MULTI-PURPOSE ROOM
COLLECTION
MANAGER'S OFFICE
STUDY ROOM
ZOOM ROOM
STAFF ROOM
CHILDREN'S ROOM
ENTRY LOBBY
MEN'S TOILET
WOMEN'S TOILET
SERVER ROOM
STORAGE
RESTROOM
MECHANICAL HALL
TEEN AREA
ADULT STUDY
MAIN CIRCULATION
CIRCULATION DESK

EXISTING CEILING TO REMAIN, PAINTED, TYP SKY-1

TOWN HALL NOT IN SCOPE SHOWN SHADED

ALIGN
PT-1B
(E)PANEL P

LEVEL ONE LIGHTING PLAN

SHEET NOTES:
1. CONTRACTOR TO MAINTAIN CIRCUITY CONTINUITY TO EXISTING SPACE OUTSIDE THE SCOPE OF WORK.
2. SEE LUMINAIRE SCHEDULE ON SHEET E002 FOR ADDITIONAL LIGHTING REQUIREMENTS.
3. FIXTURES WITH EMERGENCY BATTERY BACKUPS AND EXIT SIGNS SHALL BE CONNECTED TO THE LIGHTING CIRCUIT SERVING THE NORMAL LIGHTING IN THE AREA AND TO BE CONNECTED AHEAD OF ANY LOCAL SWITCHES. ALL THESE FIXTURES TO BE EQUIPPED WITH A BATTERY SUITABLE RATING AND CAPACITY TO SUPPLY AND MAINTAIN THE FIXTURE LOAD FOR A MINIMUM PERIOD OF 90 MINUTES.
4. AREA CONSISTS OF EXPOSED CEILING PROVIDE EMT CONDUIT BACK TO PLENUM CEILING OR PANELBOARD WHERE REQUIRED.
5. SEE ARCHITECTURAL SHEETS FOR ADDITIONAL REQUIREMENTS.
6. PROVIDE CAT6 TO ALL NLIGHT ENABLED FIXTURES. SEE TYPICAL LIGHTING CONTROL DETAIL ON SHEET E002 FOR MORE INFORMATION.

KEY NOTES:
CONNECT NEW LIGHTS TO EXISTING LIGHTING CIRCUIT CURRENTLY SERVING THIS AREA.
PRIMARY TOPLIT AREA PER WSEC.
PROVIDE NLIGHT ENABLED DIMMING SWITCH FOR CONTROL OF LIGHTING IN THIS AREA.
RETROFIT EXISTING FLUORESCENT PENDANT MOUNT FIXTURE WITH (2) LED EQUIVALENT TUBES. PROVIDE 4000K TEMPERATURE AND REDUCED FIXTURE WATTAGE.
RETROFIT EXISTING DOWNLIGHT WITH LED EQUIVALENT BULBS. PROVIDE REDUCED FIXTURE WATTAGE.
NEW LED POLE MOUNTED LIGHT FIXTURE. REUSE EXISTING CIRCUIT FROM DEMOLISHED POLE MOUNT LIGHT FIXTURE. PROVIDE POLE AND CONCRETE BASE AS REQUIRED.
PROVIDE OCCUPANCY SENSOR/DIMMING SWITCH FOR CONTROL OF LIGHTING IN THIS AREA.
MAINTAIN CONNECTION TO EXISTING EXTERIOR PHOTOCELL.
PROVIDE DIMMING ROCKER SWITCH AND PHOTOCELL FOR NEW EXTERIOR STRING LIGHTING.
MAINTAIN EXISTING SWITCHING CONTROL TO LIGHT FIXTURES IN THIS AREA.PRIMARY DAYLIT AREA PER WSEC.
SECONDARY DAYLIT AREA PER WSEC.
SHEET NOTES:
1. All Electrical Equipment and Wiring to remain as shown.
2. All existing Electrical panels are to remain as shown.
3. All existing Electrical Conductors and Conduit are to remain as shown.
4. All existing Electrical Devices are to remain as shown.
5. New Electrical Conductors shall be THWN-2/THHN-2 insulation, Copper Material.

KEY NOTES:
1. Existing Electrical with Existing Load to remain.
2. Provide new Circuit Breaker in space circuit position.
3. Existing Electrical with New Load.
5. Circuit to be relocated and reused for scope of work.

E500