



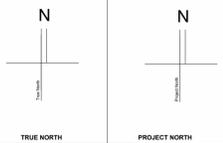
NORTHERN ROCKIES WATER TREATMENT PLANT

3994 LAGOON ROAD, FORT NELSON, BC V0C 1R0



INITIATION		
LASER SCANNED	<input type="checkbox"/>	
NOT LASER SCANNED	<input type="checkbox"/>	
HAND MEASURED	<input type="checkbox"/>	
FROM EXISTING DRAWINGS	<input type="checkbox"/>	
SCANNER		
MLS	<input type="checkbox"/>	
TLS	<input type="checkbox"/>	
SCOPE OF WORK		
AS-BUILT ONLY DRAWINGS	<input type="checkbox"/>	
CONSTRUCTION DRAWINGS	<input type="checkbox"/>	
MARKETING DRAWINGS	<input type="checkbox"/>	
RENDERS	<input type="checkbox"/>	
SURVEY	<input type="checkbox"/>	
CLASH DETECTION	<input type="checkbox"/>	
CLIENT REQUIREMENTS		
FLOOR PLANS	<input type="checkbox"/>	
ELEVATIONS	<input type="checkbox"/>	
SECTIONS	<input type="checkbox"/>	
REFLECTED CEILING PLANS	<input type="checkbox"/>	
SITE PLAN	<input type="checkbox"/>	
SURVEY	<input type="checkbox"/>	
CLASH DETECTION	<input type="checkbox"/>	
BIM LEVEL OF DEVELOPMENT / TIER SYSTEM		
100	<input type="checkbox"/>	
200	<input type="checkbox"/>	
300	<input type="checkbox"/>	
400	<input type="checkbox"/>	
500	<input type="checkbox"/>	
No.	DESCRIPTION	Date

CONFIDENTIAL



Project:
NORTHERN ROCKIES
WATER TREATMENT PLANT

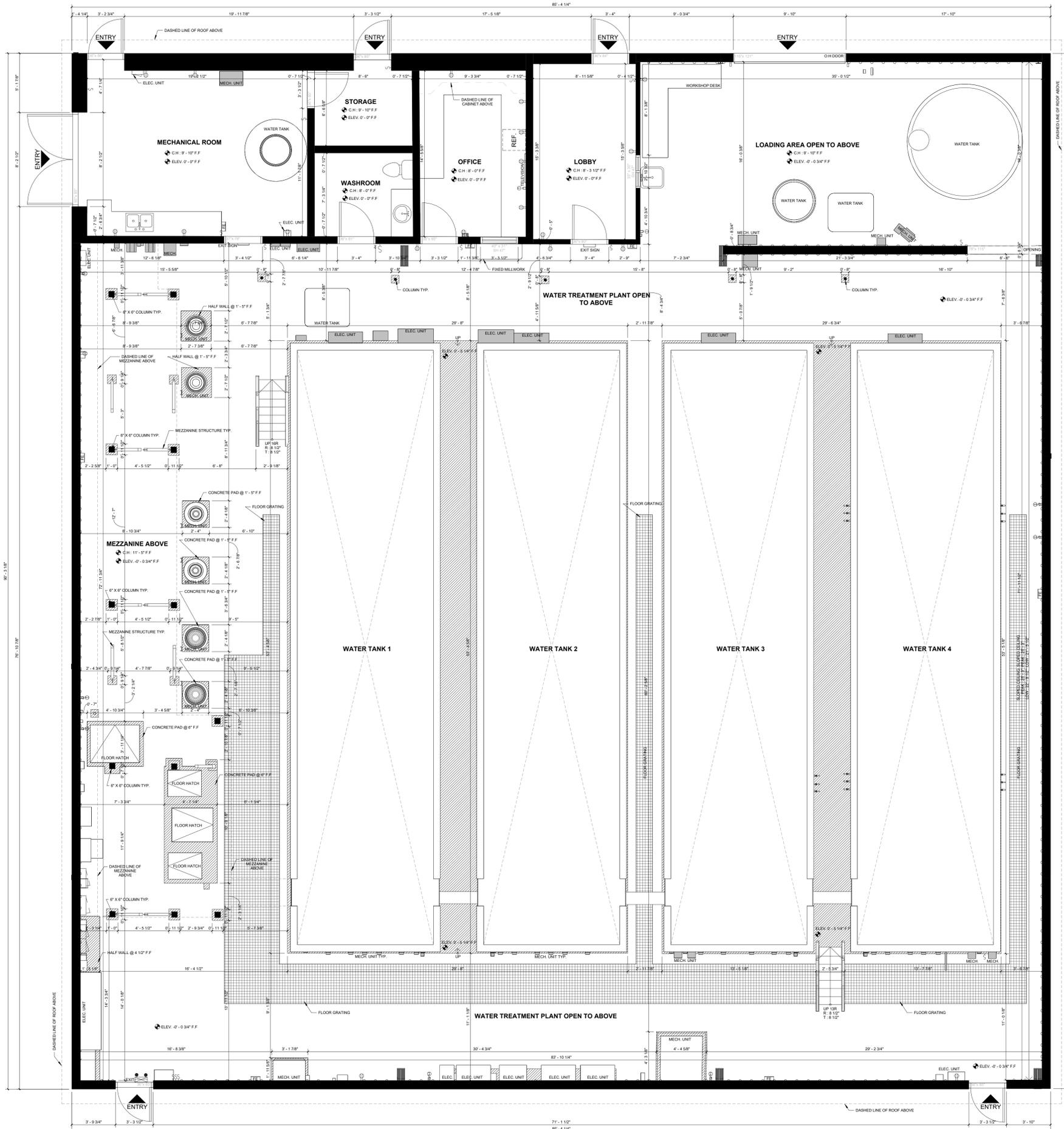
Project Address:
3994 LAGOON ROAD, FORT NELSON,
BC V0C 1R0

Client:
URBAN SYSTEM

Drawing Title:
COVER PAGE

Project No.: 01
Date: 2025.07.04
Drawn: HK
Checked by: Checker
Drawing No.: **A01**

Scale:



INITIATION

LASER SCANNED	<input checked="" type="checkbox"/>
NOT LASER SCANNED	<input type="checkbox"/>
HAND MEASURED	<input type="checkbox"/>
FROM EXISTING DRAWINGS	<input type="checkbox"/>

SCANNER

MLS	<input type="checkbox"/>
TLS	<input checked="" type="checkbox"/>

SCOPE OF WORK

AS-BUILTS ONLY DRAWINGS	<input checked="" type="checkbox"/>
CONSTRUCTION DRAWINGS	<input type="checkbox"/>
MARKING DRAWINGS	<input type="checkbox"/>
RENDERS	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>

CLIENT REQUIREMENTS

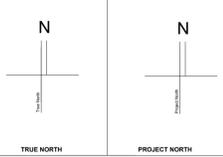
FLOOR PLANS	<input checked="" type="checkbox"/>
ELEVATIONS	<input type="checkbox"/>
SECTIONS	<input type="checkbox"/>
REFLECTED CEILING PLANS	<input checked="" type="checkbox"/>
SITE PLAN	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>

BIM LEVEL OF DEVELOPMENT / TIER SYSTEM

100	<input checked="" type="checkbox"/>
200	<input type="checkbox"/>
300	<input type="checkbox"/>
400	<input type="checkbox"/>
500	<input type="checkbox"/>

No.	DESCRIPTION	Date

CONFIDENTIAL



Project:
 NORTHERN ROCKIES
 WATER TREATMENT PLANT

Project Address:
 3994 LAGOON ROAD, FORT NELSON,
 BC V0C 1R0

Client:
 URBAN SYSTEM

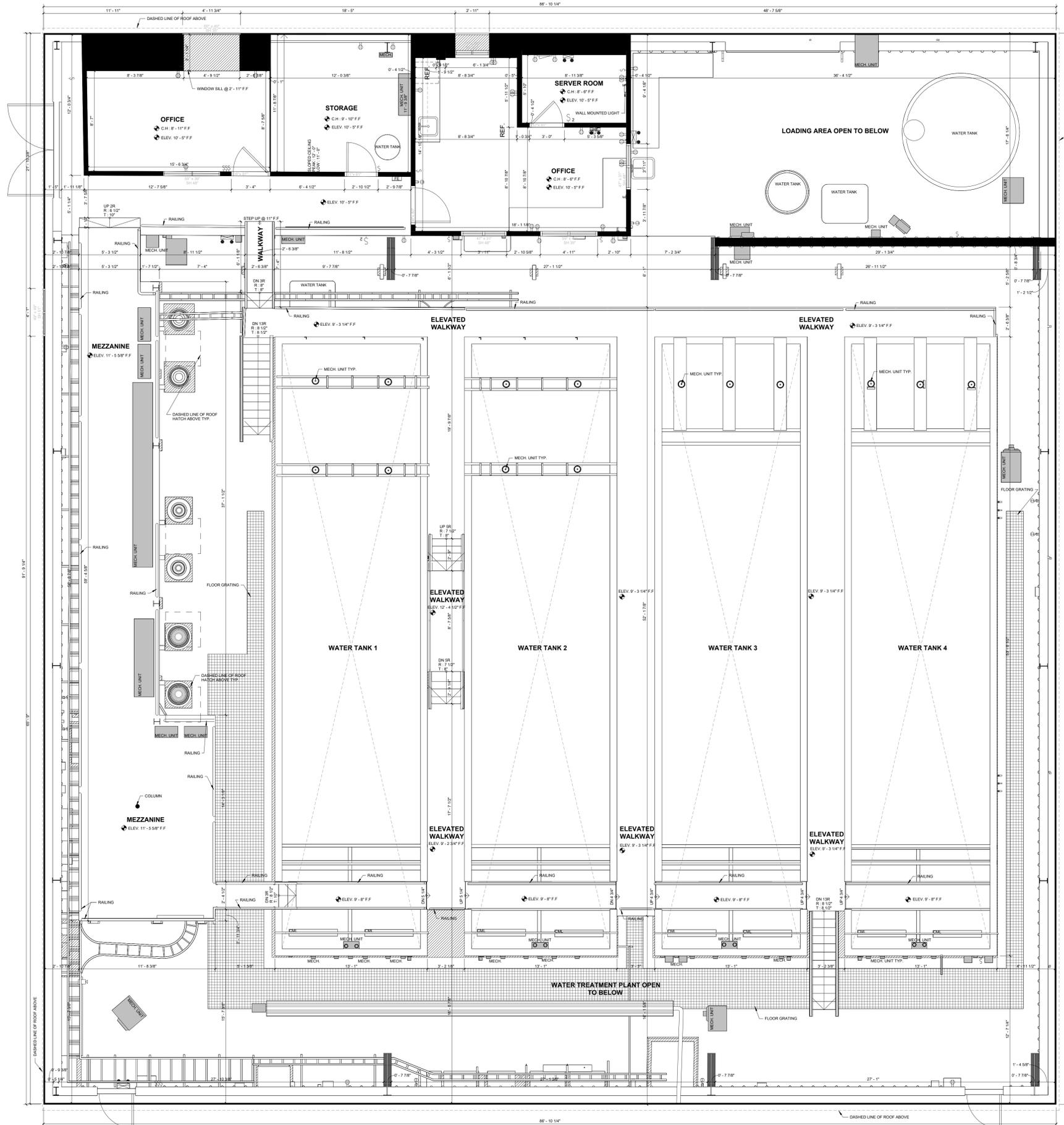
Drawing Title:
 LEVEL 1 FLOOR PLAN

Project No.: 01
Date: 2025.07.04
Drawn by: HK
Checked by: Checker
Drawing No.:

A101
 Scale: As indicated

EXISTING ELECTRICAL LEGEND

	DUPLEX OUTLET
	SINGLE SWITCH
	DOUBLE SWITCH
	THERMOSTAT
	DATA PORT
	ELEC. POWER PANEL
	EXIT SIGN
	EMERGENCY LIGHT
	FIRE EXTINGUISHER



1 T/O LEVEL 2 FLOOR
 1/4" = 1'-0"

INITIATION

LASER SCANNED	
NOT LASER SCANNED	
HAND MEASURED	
FROM EXISTING DRAWINGS	

SCANNER

M.S.	
TLS	

SCOPE OF WORK

AS-BUILTS ONLY DRAWINGS	
CONSTRUCTION DRAWINGS	
MARKING DRAWINGS	
RENDERS	
SURVEY	
CLASH DETECTION	

CLIENT REQUIREMENTS

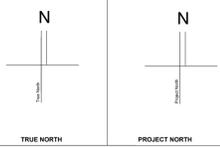
FLOOR PLANS	
ELEVATIONS	
SECTIONS	
REFLECTED CEILING PLANS	
SITE PLAN	
SURVEY	
CLASH DETECTION	

BIM LEVEL OF DEVELOPMENT / TIER SYSTEM

100	
200	
300	
400	
500	

No.	DESCRIPTION	Date

CONFIDENTIAL



Project:
 NORTHERN ROCKIES
 WATER TREATMENT PLANT
Project Address:
 3994 LAGOON ROAD, FORT NELSON,
 BC V0C 1R0

Client:
 URBAN SYSTEM

Drawing Title:
 LEVEL 2 FLOOR PLAN

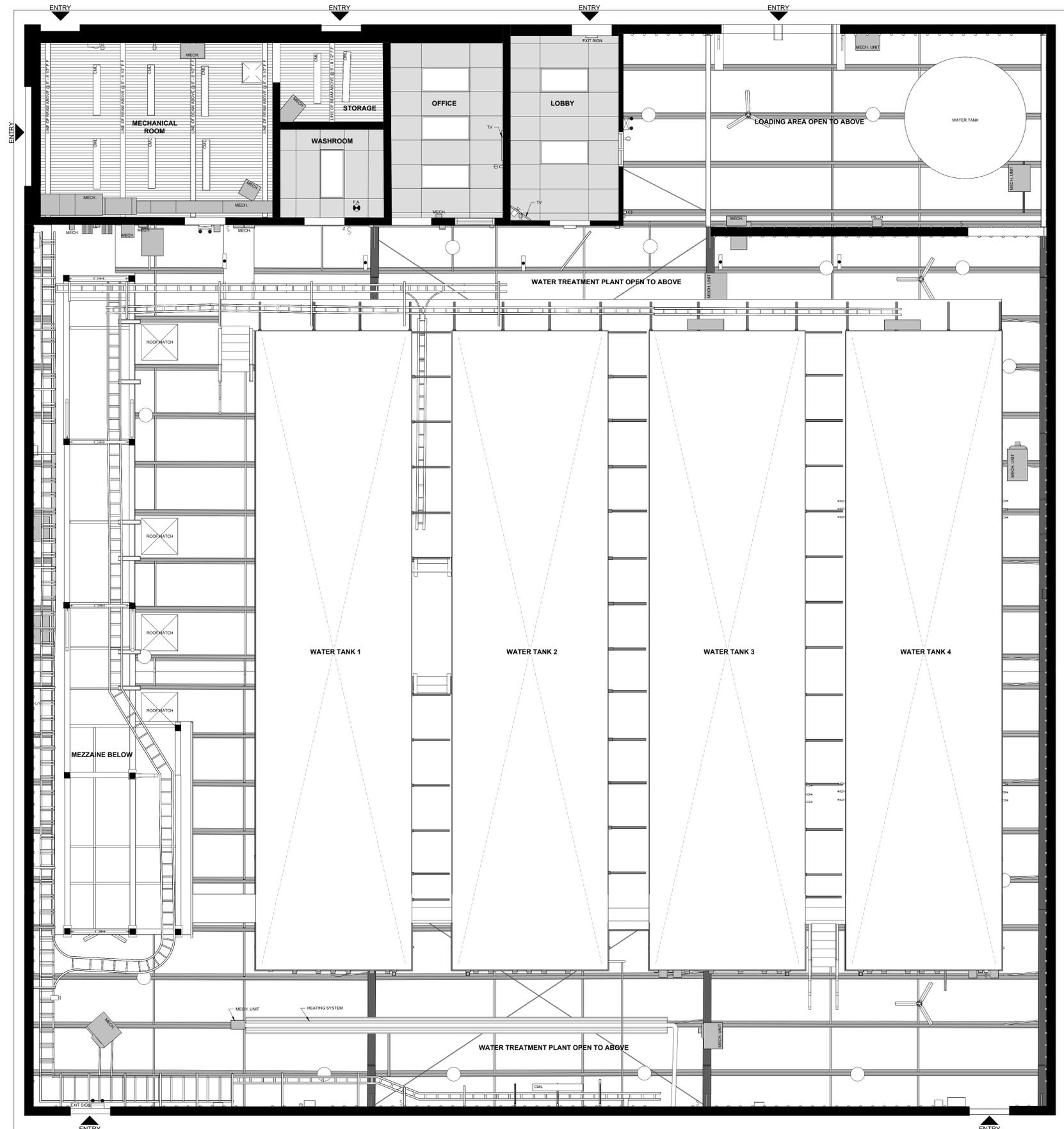
Project No.: 01
 Date: 2025.07.04
 Drawn: HK
 Checked by: Checker
 Drawing No.:

A102

Scale: As indicated

EXISTING ELECTRICAL LEGEND

	DUPLEX OUTLET
	SINGLE SWITCH
	DOUBLE SWITCH
	THERMOSTAT
	ETHERNET PORT
	ELEC POWER PANEL
	EXIT SIGN
	EMERGENCY LIGHT
	FIRE EXTINGUISHER



1 U/S LEVEL 1 CEILING
 A181 1/4" = 1'-0"

EXISTING REFLECTED CEILING LEGEND

	METAL DECK CEILING
	TILE CEILING (6' X 4'8'')
	STRUCTURAL WOOD FRAME
	STRUCTURAL BEAM
	STRUCTURAL BRACING
	CEILING MOUNTED LIGHT 1
	CEILING MOUNTED LIGHT 2
	INDUSTRIAL WAREHOUSE LIGHT
	CEILING MOUNTED FAN
	MECHANICAL DIFFUSER
	CEILING MOUNTED FIRE ALARM
	EXIT SIGN
	SECURITY CAMERA
	WALL MOUNTED TELEVISION

INITIATION

LASER SCANNED	<input type="checkbox"/>
NOT LASER SCANNED	<input type="checkbox"/>
HAND MEASURED	<input type="checkbox"/>
FROM EXISTING DRAWINGS	<input type="checkbox"/>

SCANNER

M.S.	<input type="checkbox"/>
T.L.S.	<input type="checkbox"/>

SCOPE OF WORK

AS-BUILTS ONLY DRAWINGS	<input type="checkbox"/>
CONSTRUCTION DRAWINGS	<input type="checkbox"/>
MARKETING DRAWINGS	<input type="checkbox"/>
RENDEERS	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>

CLIENT REQUIREMENTS

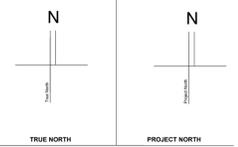
FLOOR PLANS	<input type="checkbox"/>
ELEVATIONS	<input type="checkbox"/>
SECTIONS	<input type="checkbox"/>
REFLECTED CEILING PLANS	<input type="checkbox"/>
SITE PLAN	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>

BIM LEVEL OF DEVELOPMENT / TIER SYSTEM

100	<input type="checkbox"/>
200	<input type="checkbox"/>
300	<input type="checkbox"/>
400	<input type="checkbox"/>
500	<input type="checkbox"/>

No.	DESCRIPTION	Date

CONFIDENTIAL



Project:
 NORTHERN ROCKIES
 WATER TREATMENT PLANT

Project Address:
 3994 LAGOON ROAD, FORT NELSON,
 BC V0C 1R0

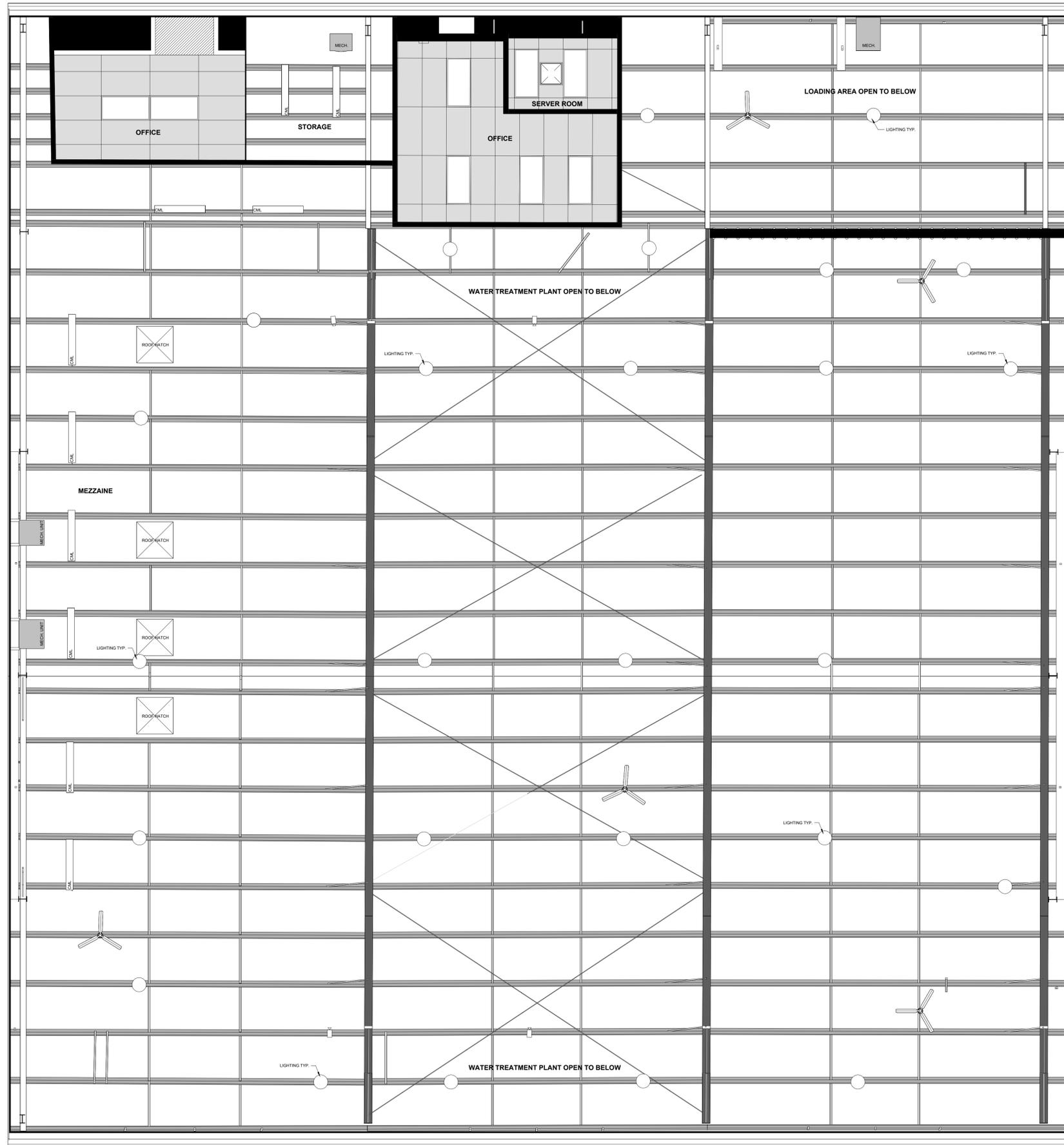
Client:
 URBAN SYSTEM

Drawing Title:
 LEVEL 1 REFLECTED
 CEILING PLAN

Project No.: 01
 Date: 2025.07.04
 Drawn: HK
 Checked by: Checker
 Drawing No.:

A181

Scale: As indicated



1 U/S LEVEL 2 CEILING
 A182 1/4" = 1'-0"

INITIATION

LASER SCANNED	
NOT LASER SCANNED	
HAND MEASURED	
FROM EXISTING DRAWINGS	

SCANNER

MLS	
TLS	

SCOPE OF WORK

AS-BUILTS ONLY DRAWINGS	
CONSTRUCTION DRAWINGS	
MARKETING DRAWINGS	
RENDERS	
SURVEY	
CLASH DETECTION	

CLIENT REQUIREMENTS

FLOOR PLANS	
ELEVATIONS	
SECTIONS	
REFLECTED CEILING PLANS	
SITE PLAN	
SURVEY	
CLASH DETECTION	

BIM LEVEL OF DEVELOPMENT / TIER SYSTEM

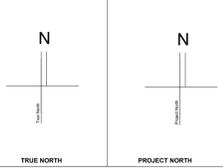
100	
200	
300	
400	
500	

No.	DESCRIPTION	Date
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EXISTING REFLECTED CEILING LEGEND

	METAL DECK CEILING
	TILE CEILING (24\"/>
	STRUCTURAL WOOD FRAME
	STRUCTURAL BEAM
	STRUCTURAL BRACING
	CEILING MOUNTED LIGHT 1
	CEILING MOUNTED LIGHT 2
	INDUSTRIAL WAREHOUSE LIGHT
	CEILING MOUNTED FAN
	MECHANICAL DIFFUSER
	CEILING MOUNTED FIRE ALARM
	EXIT SIGN
	SECURITY CAMERA
	WALL MOUNTED TELEVISION

CONFIDENTIAL



Project:
 NORTHERN ROCKIES
 WATER TREATMENT PLANT
Project Address:
 3994 LAGOON ROAD, FORT NELSON,
 BC V0C 1R0

Client:
 URBAN SYSTEM

Drawing Title:
 LEVEL 2 REFLECTED
 CEILING PLAN

Project No.: 01
 Date: 2025.07.04
 Drawn: HK
 Checked by: Checker
 Drawing No.:

A182

Scale: As indicated



INITIATION

LASER SCANNED	
NOT LASER SCANNED	
HAND MEASURED	
FROM EXISTING DRAWINGS	

SCANNER

MLS	
TLS	

SCOPE OF WORK

AS-BUILT ONLY DRAWINGS	
CONSTRUCTION DRAWINGS	
MARKETING DRAWINGS	
RENDEERS	
SURVEY	
CLASH DETECTION	

CLIENT REQUIREMENTS

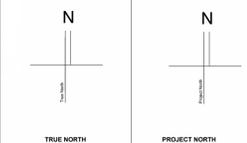
FLOOR PLANS	
ELEVATIONS	
SECTIONS	
REFLECTED CEILING PLANS	
SITE PLAN	
SURVEY	
CLASH DETECTION	

BIM LEVEL OF DEVELOPMENT / TIER SYSTEM

100	
200	
300	
400	
500	

No.	DESCRIPTION	Date

CONFIDENTIAL



Project:
 NORTHERN ROCKIES
 WATER TREATMENT PLANT

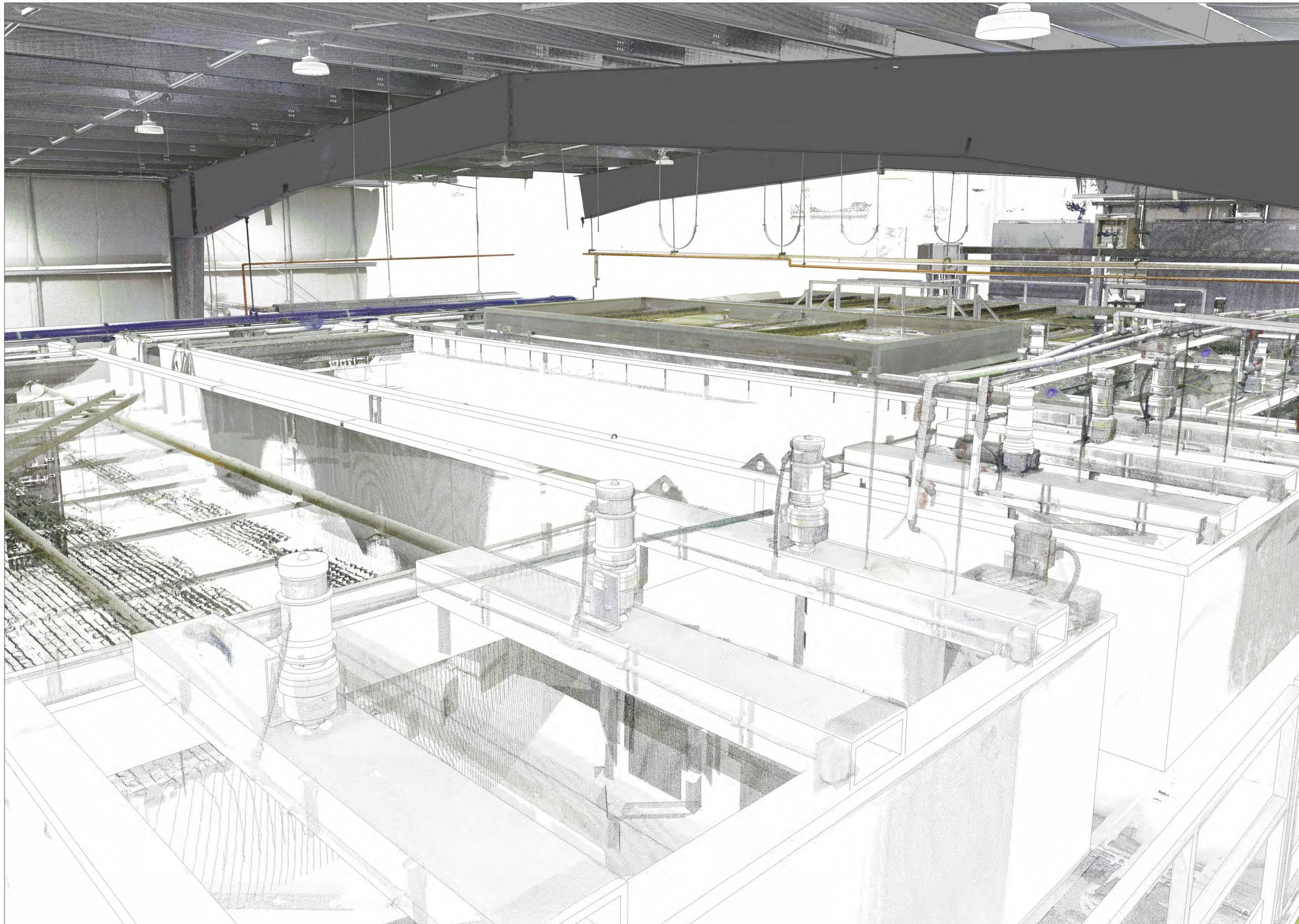
Project Address:
 3994 LAGOON ROAD, FORT NELSON,
 BC V0C 1R0

Client:
 URBAN SYSTEM

Drawing Title:
 3D PERSPECTIVE VIEW

Project No.:	01
Date:	2025.07.04
Drawn:	HK
Checked by:	Checker
Drawing No.:	A801

Scale:



INITIATION	
LASER SCANNED	<input type="checkbox"/>
NOT LASER SCANNED	<input type="checkbox"/>
HAND MEASURED	<input type="checkbox"/>
FROM EXISTING DRAWINGS	<input type="checkbox"/>

SCANNER	
M.S.	<input type="checkbox"/>
TLS	<input type="checkbox"/>

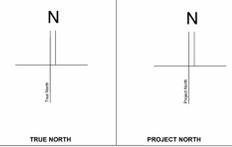
SCOPE OF WORK	
AS-BUILT ONLY DRAWINGS	<input type="checkbox"/>
CONSTRUCTION DRAWINGS	<input type="checkbox"/>
MARKETING DRAWINGS	<input type="checkbox"/>
RENDERS	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>

CLIENT REQUIREMENTS	
FLOOR PLANS	<input type="checkbox"/>
ELEVATIONS	<input type="checkbox"/>
SECTIONS	<input type="checkbox"/>
REFLECTED CEILING PLANS	<input type="checkbox"/>
SITE PLAN	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>

BIM LEVEL OF DEVELOPMENT / TIER SYSTEM	
100	<input type="checkbox"/>
200	<input type="checkbox"/>
300	<input type="checkbox"/>
400	<input type="checkbox"/>
500	<input type="checkbox"/>

No.	DESCRIPTION	Date

CONFIDENTIAL



Project:
NORTHERN ROCKIES
WATER TREATMENT PLANT

Project Address:
3994 LAGOON ROAD, FORT NELSON,
BC V0C 1R0

Client:
URBAN SYSTEM

Drawing Title:
3D PERSPECTIVE VIEW

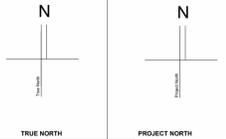
Project No.:	01
Date:	2025.07.04
Drawn:	Author
Checked by:	Checker
Drawing No.:	A802

Scale:



INITIATION	
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NOT LASER SCANNED	<input type="checkbox"/>
HAND MEASURED	<input type="checkbox"/>
FROM EXISTING DRAWINGS	<input type="checkbox"/>
SCANNER	
MLS	<input type="checkbox"/>
TLS	<input checked="" type="checkbox"/>
SCOPE OF WORK	
AS-BUILT ONLY DRAWINGS	<input checked="" type="checkbox"/>
CONSTRUCTION DRAWINGS	<input type="checkbox"/>
MARKETING DRAWINGS	<input type="checkbox"/>
RENDERS	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>
CLIENT REQUIREMENTS	
FLOOR PLANS	<input checked="" type="checkbox"/>
ELEVATIONS	<input type="checkbox"/>
SECTIONS	<input type="checkbox"/>
REFLECTED CEILING PLANS	<input checked="" type="checkbox"/>
SITE PLAN	<input type="checkbox"/>
SURVEY	<input type="checkbox"/>
CLASH DETECTION	<input type="checkbox"/>
BIM LEVEL OF DEVELOPMENT / TIER SYSTEM	
100	<input checked="" type="checkbox"/>
200	<input type="checkbox"/>
300	<input type="checkbox"/>
400	<input type="checkbox"/>
500	<input type="checkbox"/>
No.	DESCRIPTION
	Date

CONFIDENTIAL



Project:
 NORTHERN ROCKIES
 WATER TREATMENT PLANT

Project Address:
 3994 LAGOON ROAD, FORT NELSON,
 BC V0C 1R0

Client:
 URBAN SYSTEM

Drawing Title:
 3D PERSPECTIVE VIEW

Project No.:	01
Date:	2025.07.04
Drawn:	Author
Checked by:	Checker
Drawing No.:	A803

Scale: