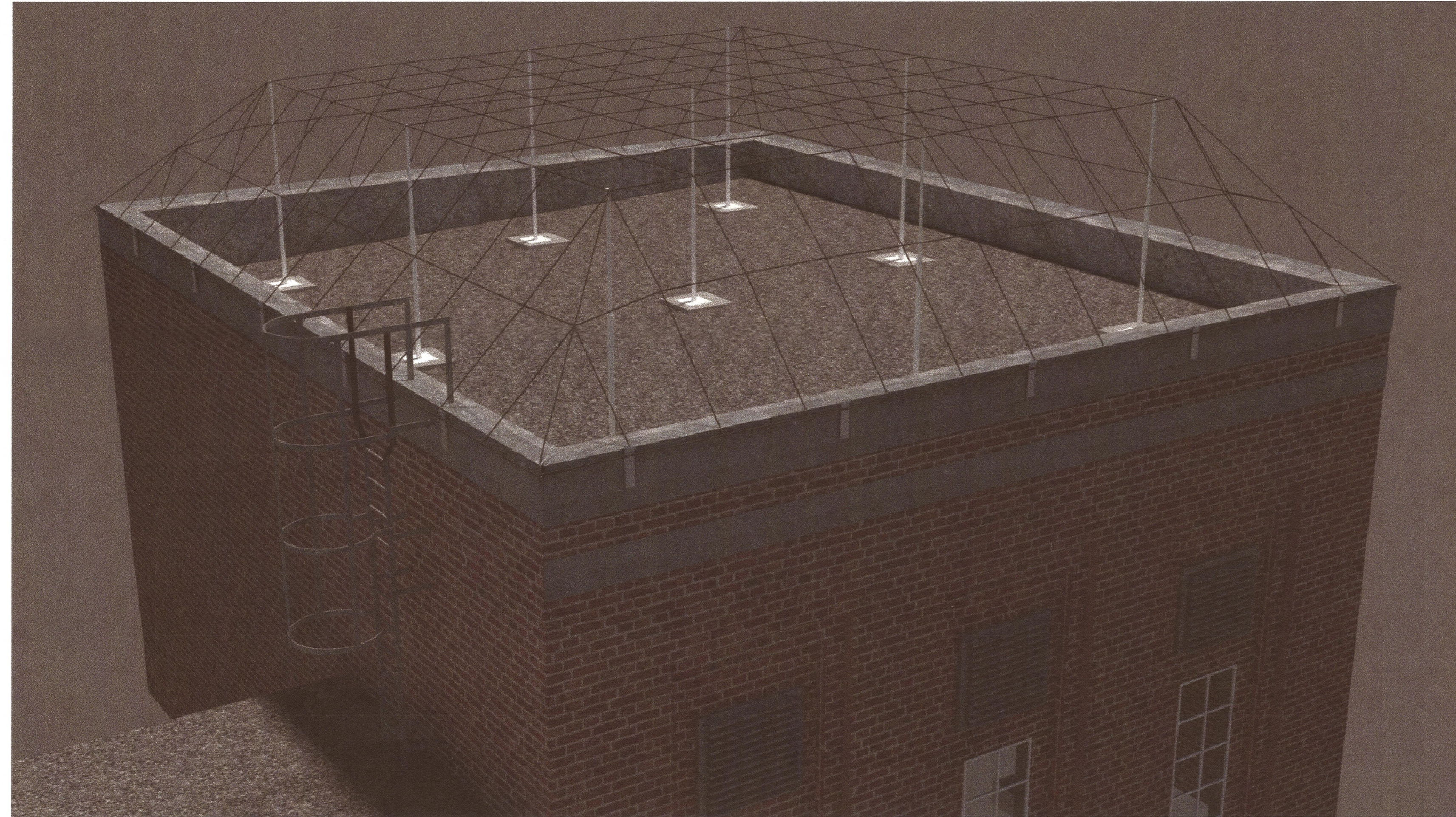
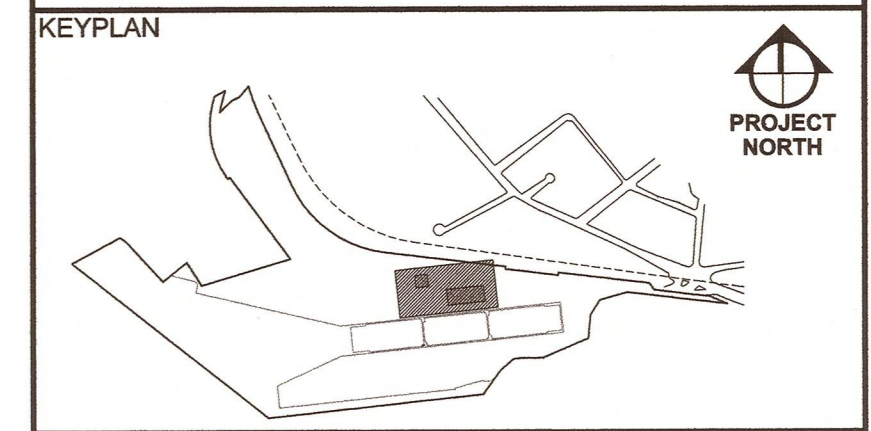


# BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE ESQUIMALT GRAVING DOCK

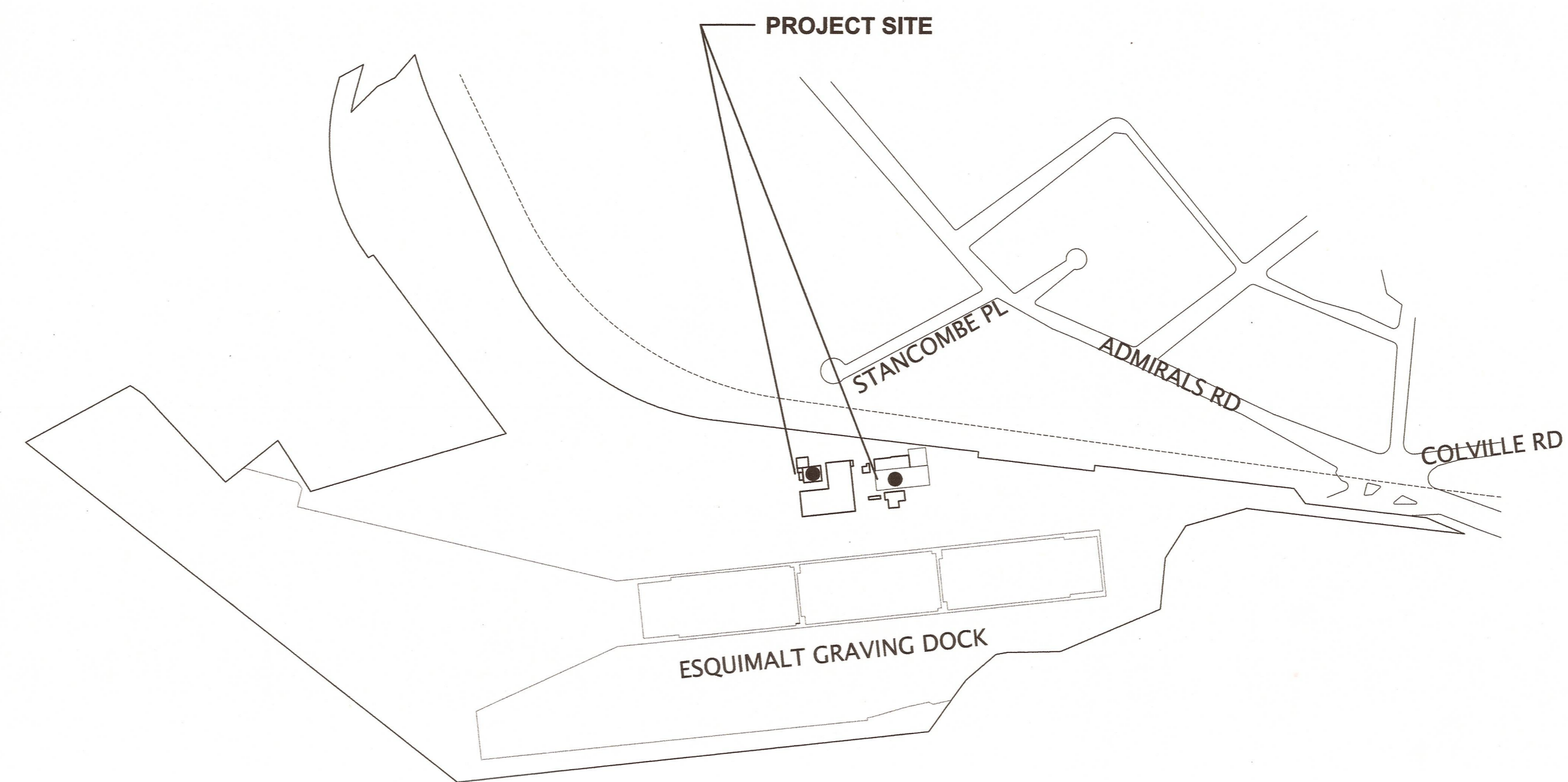
825 ADMIRALS ROAD, VICTORIA, B.C.

Public Works and Government Services Canada / Travaux publics et Services gouvernementaux Canada  
**REAL PROPERTY SERVICES Pacific Region**  
**SERVICES IMMOBILIERS Région de Pacifique**

**CHERNOFF THOMPSON ARCHITECTS**



VIEW OF MAIN SUBSTATION WITH PROPOSED BIRD CONTROL



1 SITE LOCATION PLAN  
 5700 NTS



**ARCHITECTURAL SYMBOLS**

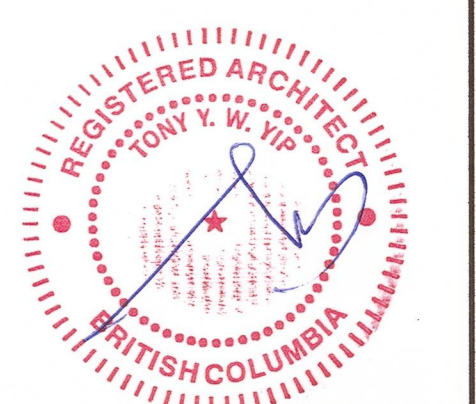
- 1 DRAWING TITLE  
A-00 1:100 REF. DWG. A-??
- A GRID LINES
- 000,000 ELEV./SECT. MARKERS
- SECTION MARKERS
- BLDG. SECTION MARKERS
- 1 DETAIL REFERENCE  
A-00
- CONTOUR LINE

**GENERAL NOTES**

- A-00 COVER SHEET AND SITE LOCATION PLAN
- A-01 SITE PLAN
- A-02 PUMP HOUSE ROOF PLAN
- A-03 PUMP HOUSE NORTH ELEVATION
- A-04 PUMP HOUSE ELEVATIONS AND SECTION
- A-05 MAIN SUBSTATION ROOF PLAN AND RENDERINGS
- A-06 MAIN SUBSTATION ELEVATIONS
- A-07 MAIN SUBSTATION BUILDING SECTIONS
- A-08 TYPICAL DETAILS



VIEW OF PROPOSED PUMP HOUSE WITH BIRD CONTROL



Revision/Revision	Description/Description	Date/Date
5	ISSUED FOR TENDER	20161222
4	RE-ISSUED FOR 80% REVIEW	20161216
3	ISSUED FOR 80% CD REVIEW	20160906
2	ISSUED FOR 50% CD REVIEW	20160805
1	ISSUED FOR DESIGN DEVELOPMENT	20160707

Client/Client  
**ESQUIMALT GRAVING DOCK**  
 825 ADMIRALS ROAD  
 VICTORIA, BC, V9A 2P1

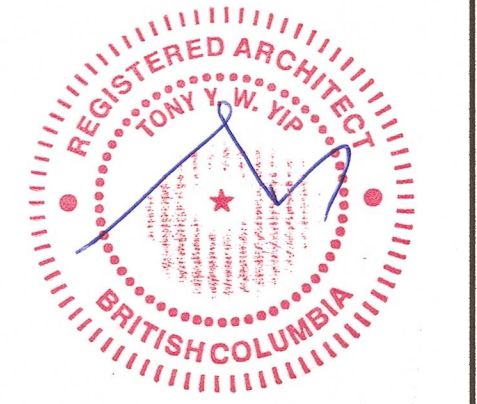
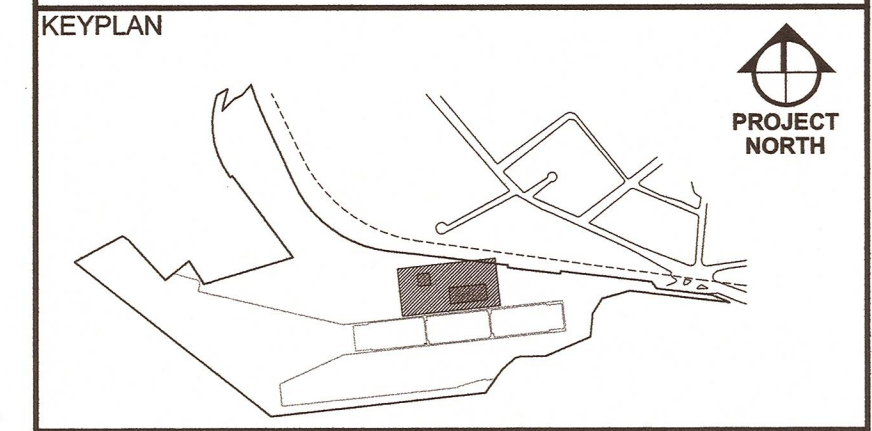
Project Title/Titre du projet  
**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

Consultant Signature Box Only  
 Designed by/Concept par  
**T.Y.**  
 Drawn by/Dessiné par  
**S.V.**  
 PWSC: Project Manager/Administrateur de Projets TPSCD  
**Jon Siska**  
 PWSC: Regional Manager, Architectural and Engineering Services / Gestionnaire Régionale, Services d'Architecture et de Génie TPSCD  
**Preetipal Paul**

Drawing Title/Titre du dessin  
**COVER SHEET AND SITE LOCATION PLAN**

Project No./No. du projet <b>R.016116.148</b>	Sheet/Feuille <b>A-00</b>	Revision no./La Révision No. <b>5</b>
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Revision/Description	Date/Date
5 ISSUED FOR TENDER	2016/12/22
4 RE-ISSUED FOR 90% REVIEW	2016/12/16
3 ISSUED FOR 90% CD REVIEW	2016/09/06
2 ISSUED FOR 50% CD REVIEW	2016/08/05
1 ISSUED FOR DESIGN DEVELOPMENT	2016/07/07

Client/Client  
**ESQUIMALT GRAVING DOCK**  
**825 ADMIRALS ROAD VICTORIA, BC, V9A 2P1**

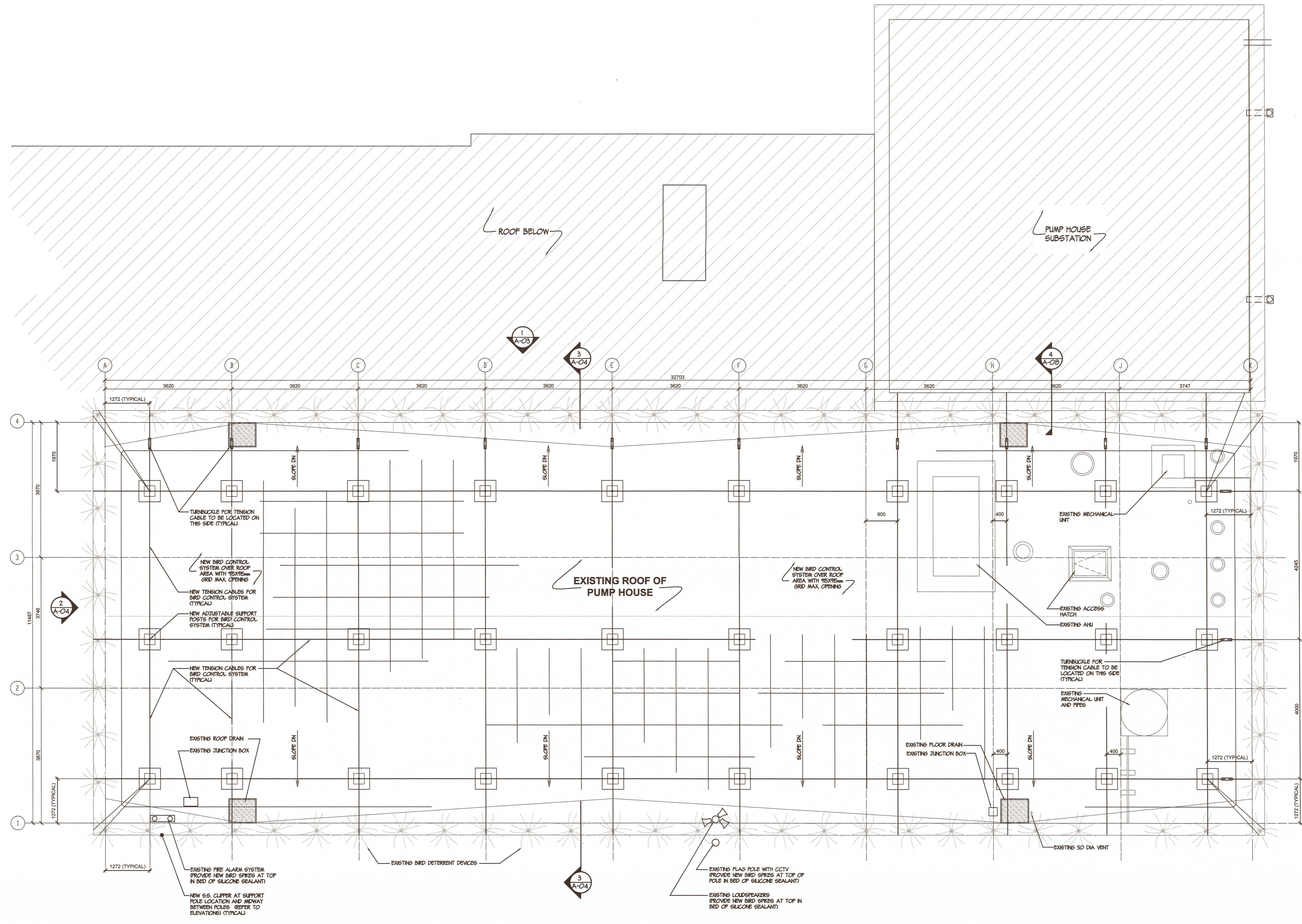
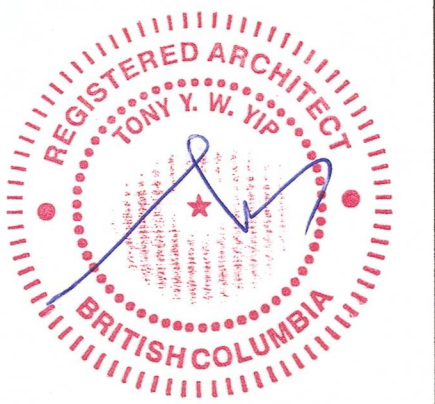
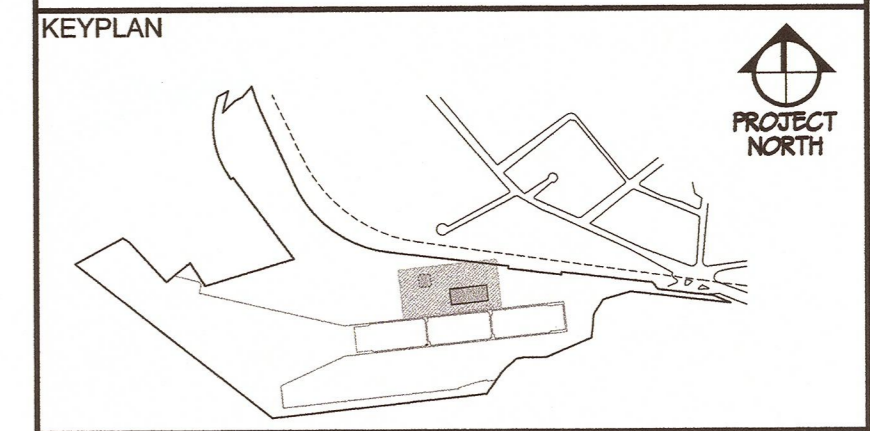
Project title/Titre du projet  
**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

Consultant Signature Box Only  
 Designed by/Concept par  
**T.Y.**  
 Drawn by/Dessiné par  
**S.V.**

Project Manager/Administrateur de Projets TPSGC  
**Jon Siska**  
TPSGC: Regional Manager, Architectural and Engineering Services / Gestionnaire régionale, services d'architecture et de génie, TPSGC  
 Architect/Architecte  
**Preetpal Paul**  
 Drawing title/Titre du dessin  
**SITE PLAN**

Project No./No. du projet	Sheet/Feuille	Revision no./La Révision no.
<b>R.016116.148</b>	<b>A-01</b>	<b>5</b>





Revision/Description	Date/Date
5 ISSUED FOR TENDER	2016/12/22
4 RE-ISSUED FOR 99% REVIEW	2016/12/16
3 ISSUED FOR 99% CD REVIEW	2016/09/09
2 ISSUED FOR 90% CD REVIEW	2016/08/06
1 ISSUED FOR DESIGN DEVELOPMENT	2016/07/07

Client/Client  
**ESQUIMALT GRAVING DOCK**  
 825 ADMIRALS ROAD  
 VICTORIA, BC, V9A 2P1

Project Title/Titre du projet  
**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

Consultant Signature Box Only  
 Designed by/Concept par **T.V.**  
 Drawn by/Dessiné par **S.V.**  
 Jon Siska  
 Project Manager/Administrateur de Projets TPSGC  
 PWSGC Regional Manager, Architectural and Engineering Services /  
 Gestionnaire régionale, Services d'architecture et de génie, TPSGC  
 Preetipal Paul

Drawing Title/Titre du dessin  
**PUMP HOUSE ROOF PLAN**

Project No./No. du projet <b>R.016116.148</b>	Sheet/Feuille <b>A-02</b>	Revision no./ La Révision no. <b>5</b>
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**1**  
**A-02**  
 1:50  
 REV. DWG.



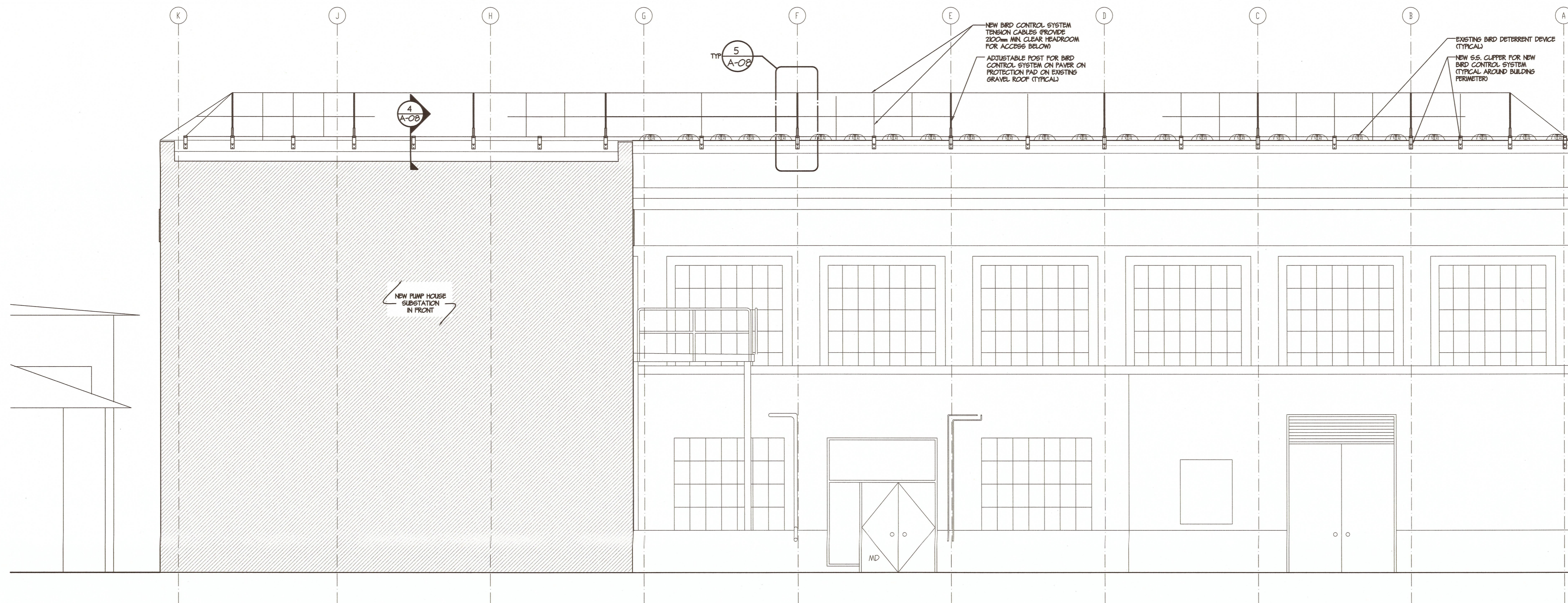
NOTE: INSTALL NEW BRD SPRING IN BED OF SILEXON SEALANT ON TOP OF EXISTING FIRE ALARM, EXISTING FLAG POLE AND EXISTING LOUD SPEAKERS



3 EXTERNAL RENDERING SOUTH VIEW  
A-03 NT5



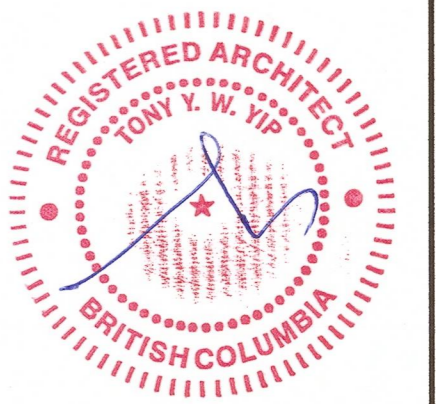
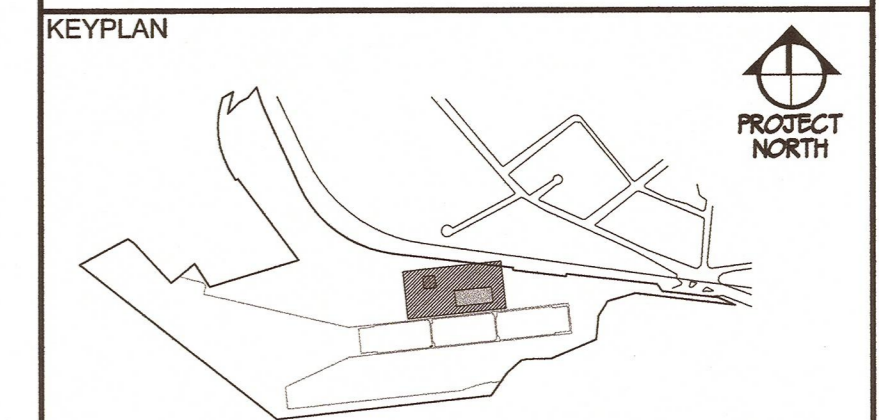
2 EXTERNAL RENDERING SOUTH VIEW  
A-03 NT6



1 NORTH ELEVATION  
A-03 1:50

Public Works and Government Services Canada / Travaux publics et Services gouvernementaux Canada  
REAL PROPERTY SERVICES Pacific Region / SERVICES IMMOBILIERS Région de Paicifique

**CHERNOFF THOMPSON ARCHITECTS**



5	ISSUED FOR TENDER	2016/12/22
4	RE-ISSUED FOR 90% REVIEW	2016/12/16
3	ISSUED FOR 90% CD REVIEW	2016/09/08
2	ISSUED FOR 50% CD REVIEW	2016/08/05
1	ISSUED FOR DESIGN DEVELOPMENT	2016/07/07
Revision/Description	Description/Description	Date/Date

Client/Client  
**ESQUIMALT GRAVING DOCK**  
825 ADMIRALS ROAD  
VICTORIA, BC, V9A 2P1

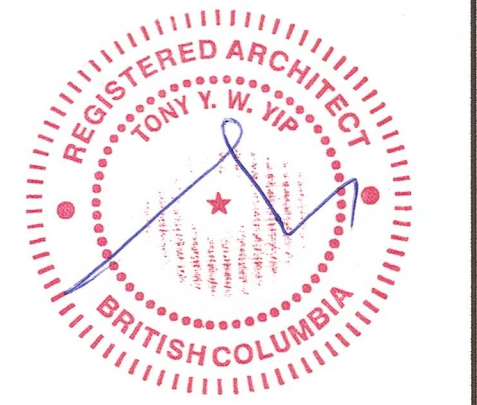
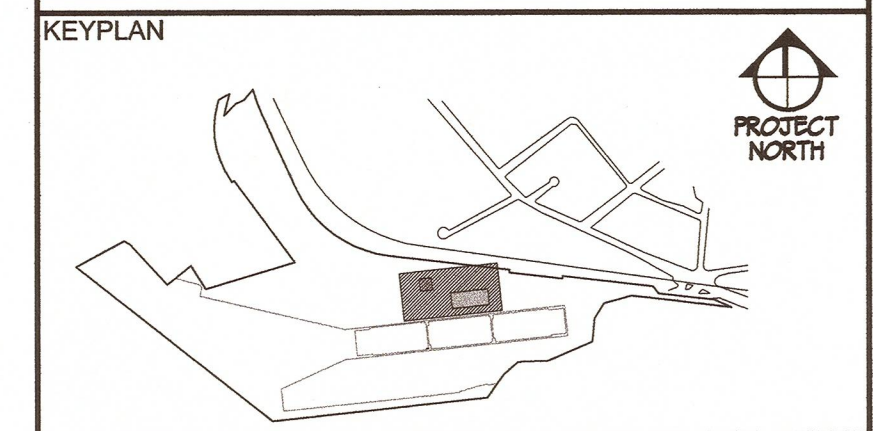
Project Title/Titre du projet  
**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

Consultant Signature Box Only  
Designed by/Concept par  
T.Y.  
Drawn by/Dessiné par  
S.V.  
PWGSC Project Manager/Administrateur de Projets TPSGC  
**Jon Siska**  
PWGSC Regional Manager, Architectural and Engineering Services / Gestionnaire régionale, services d'architecture et de génie TPSGC  
**Preetipal Paul**

Drawing Title/Titre du dessin  
**PUMP HOUSE NORTH ELEVATION**

Project No./No. du projet	Sheet/Feuille	Revision No./La Révision No.
R.016116.148	A-03	5





Revision/Revision	Description/Description	Date/Date
5	ISSUED FOR TENDER	2016/12/22
4	RE-ISSUED FOR 8% REVIEW	2016/12/16
3	ISSUED FOR 8% CD REVIEW	2016/09/30
2	ISSUED FOR 5% CD REVIEW	2016/08/05
1	ISSUED FOR DESIGN DEVELOPMENT	2016/07/07

Client/Client  
**ESQUIMALT GRAVING DOCK**  
 825 ADMIRALS ROAD  
 VICTORIA, BC, V9A 2P1

Project Title/Titre du projet  
**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

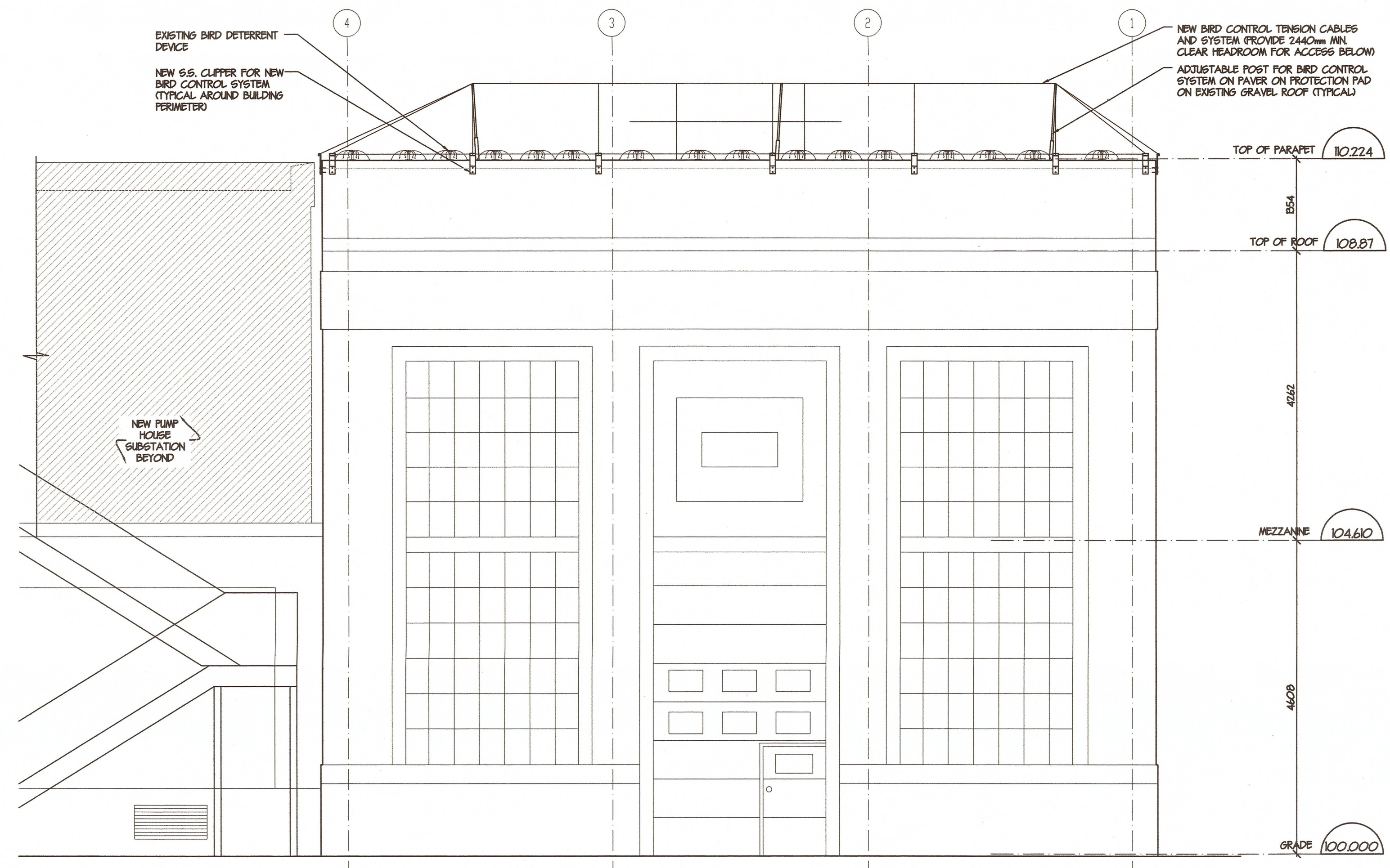
Consultant Signature Box Only  
 Designed by/Concept par  
 T.Y.  
 Drawn by/Dessiné par  
 S.V.  
 PWSC Project Manager/Administrateur de Projets TPSGC  
**Jon Siska**  
 PWSC Regional Manager Architectural and Engineering Services /  
 Gestionnaire régionale Services d'architecture et de génie TPSGC  
**Preetpal Paul**

Drawing Title/Titre du dessin  
**PUMP HOUSE ELEVATIONS AND SECTION**

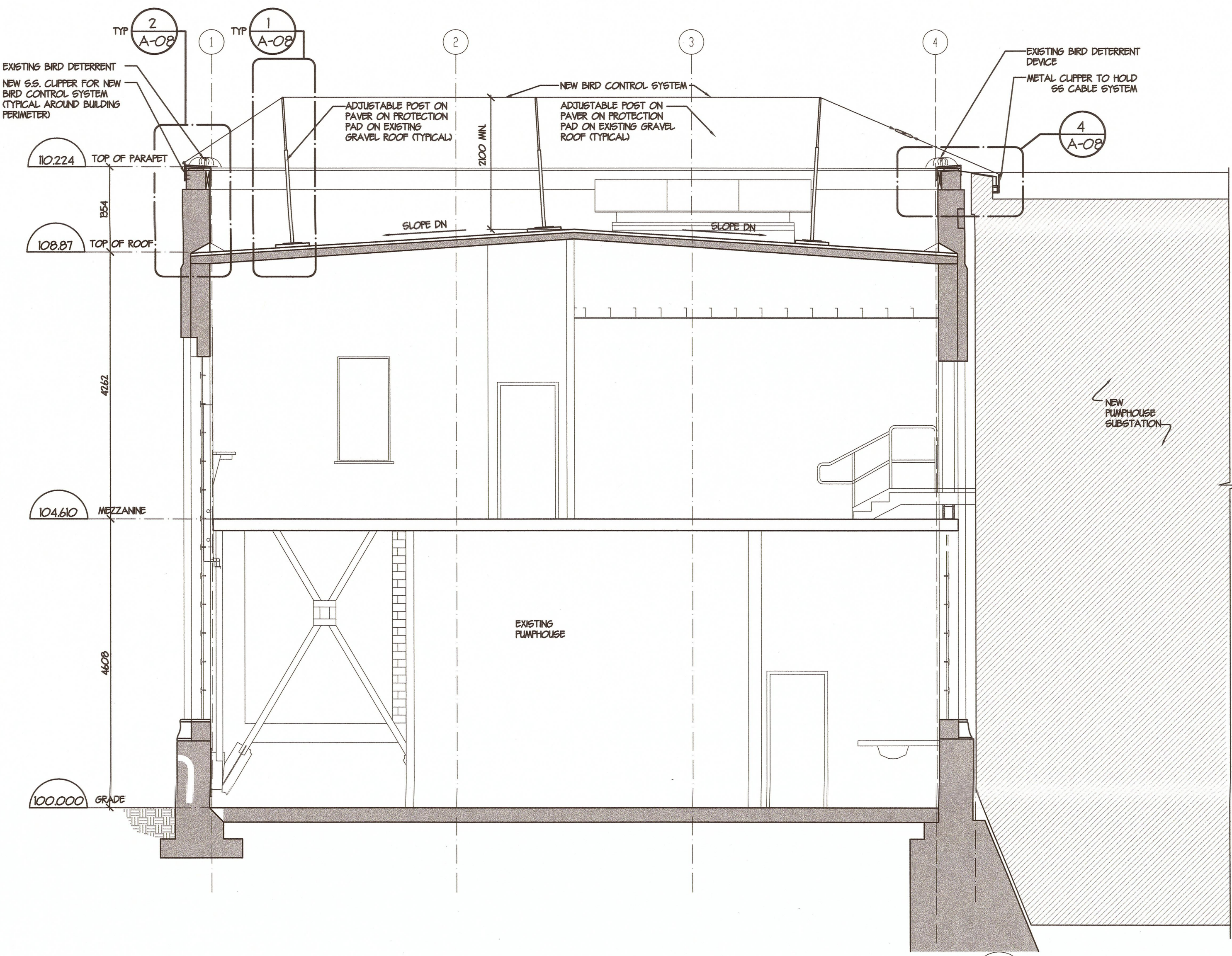
Project No./No. du projet	Sheet/Feuille	Revision no./ La Révision No.
R.016116.148	A-04	5



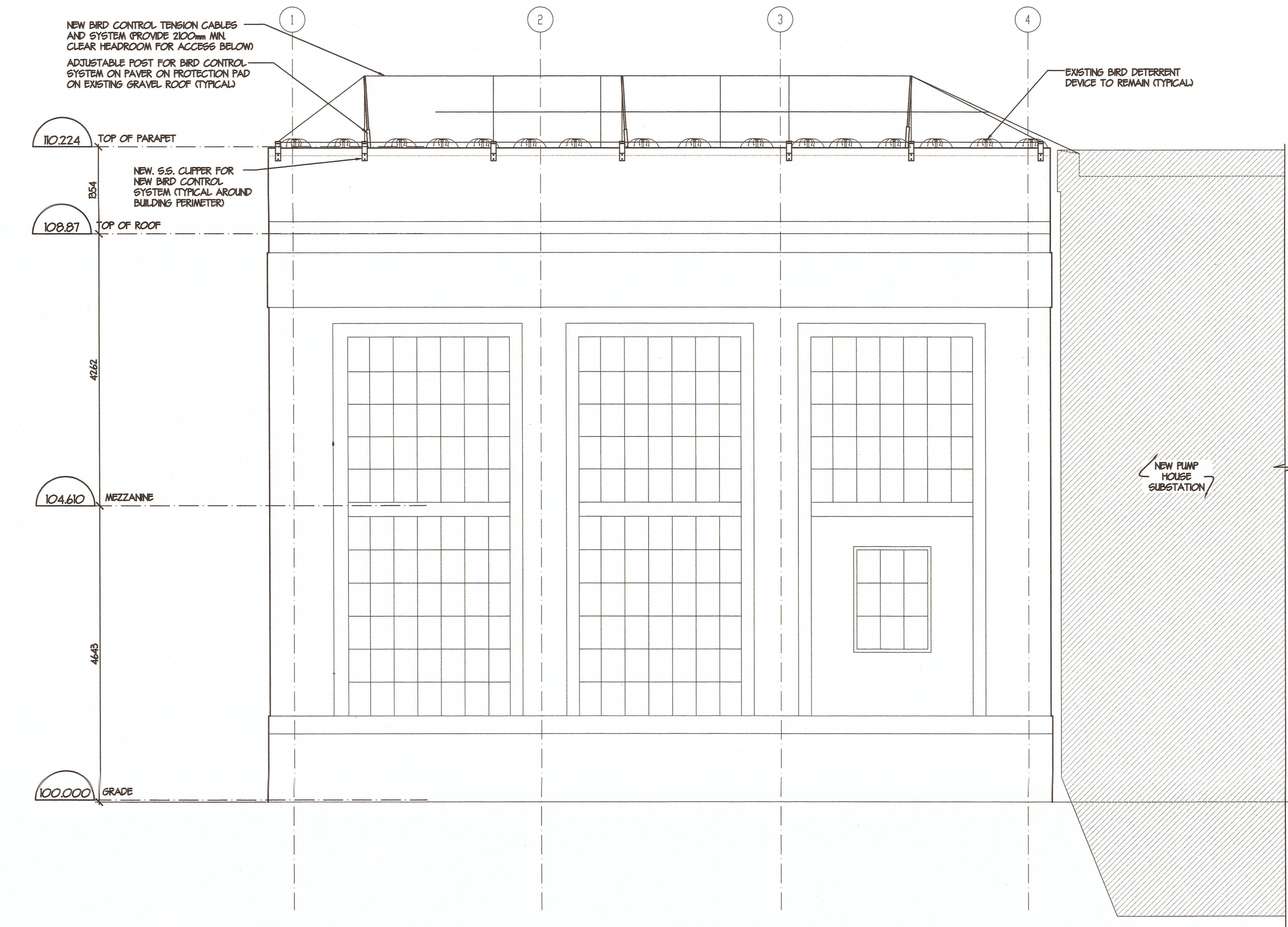
4  
 A-04 NTS  
**EXTERNAL RENDERS SOUTH EAST VIEW**



2  
 A-04 1:50  
**WEST ELEVATION**

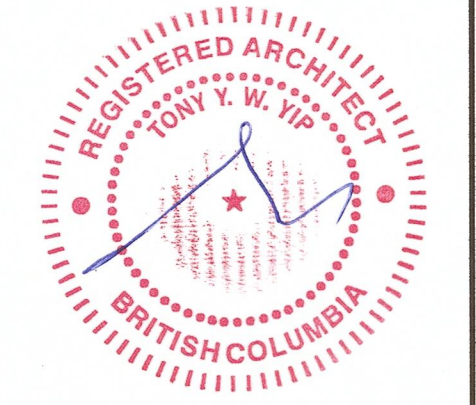
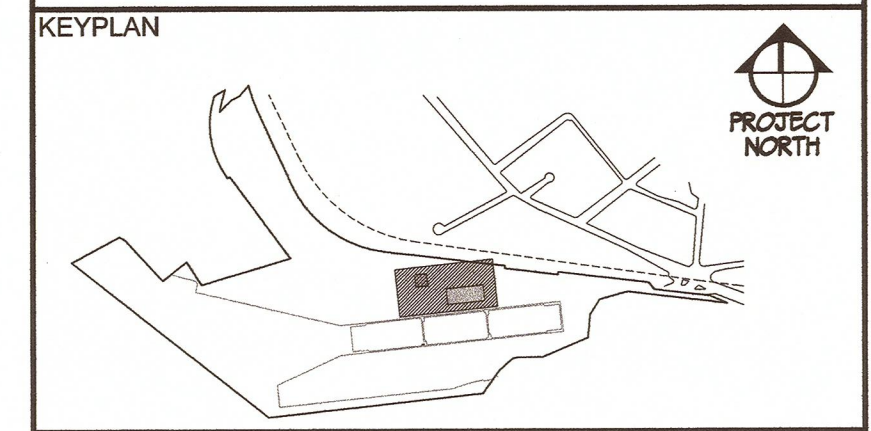


3  
 A-04 1:50 REF. DWG. A-02  
**SECTION I**



1  
 A-04 1:50  
**EAST ELEVATION**





Revision/Revision	Description/Description	Date/Date
5	ISSUED FOR TENDER	20161222
4	RE-ISSUED FOR 80% REVIEW	20161216
3	ISSUED FOR 80% CD REVIEW	20160909
2	ISSUED FOR 50% CD REVIEW	20160805
1	ISSUED FOR DESIGN DEVELOPMENT	20160707

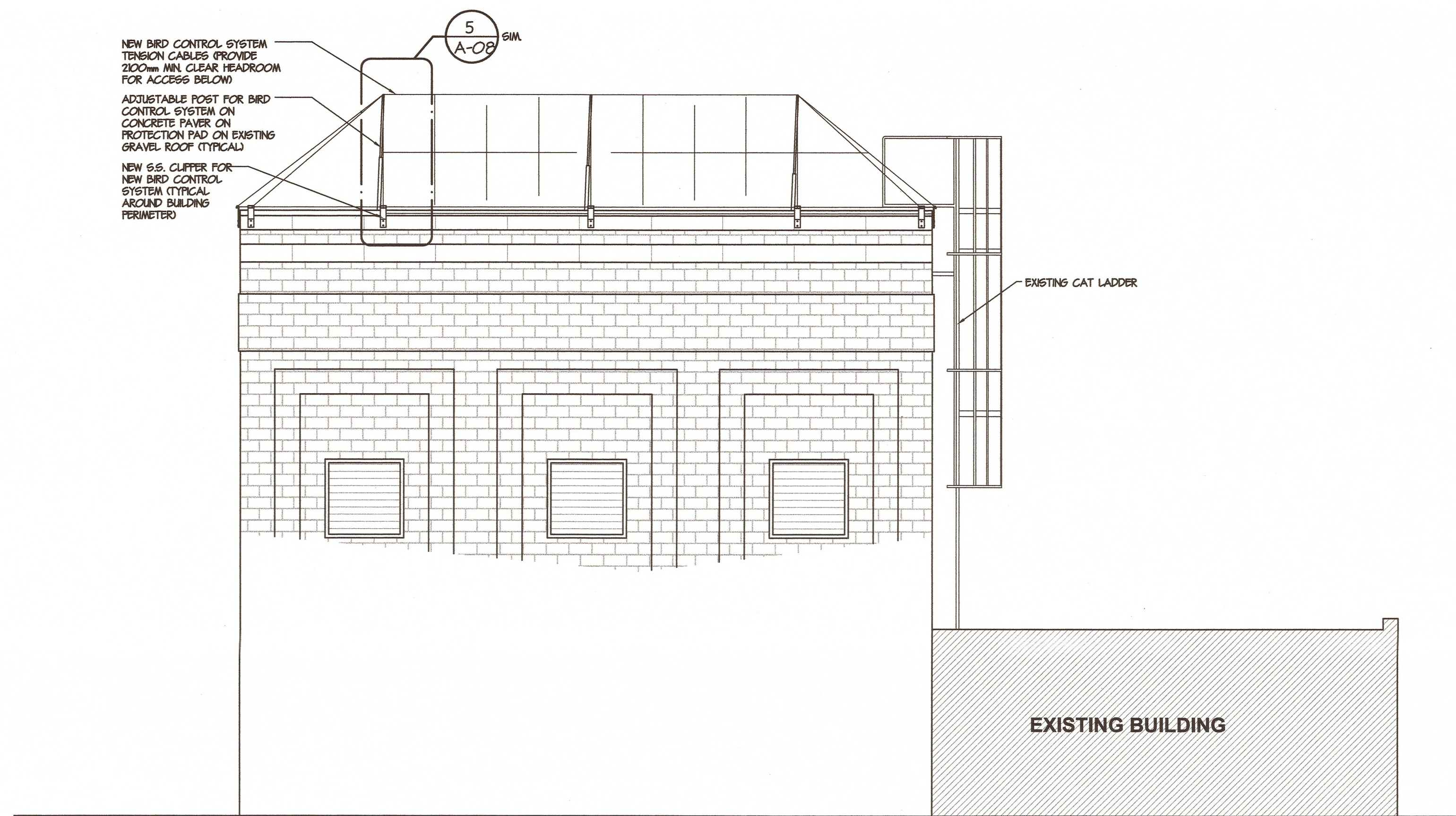
Client/Client  
**ESQUIMALT GRAVING DOCK**  
 825 ADMIRALS ROAD  
 VICTORIA, BC, V9A 2P1

Project Title/Titre du projet  
**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

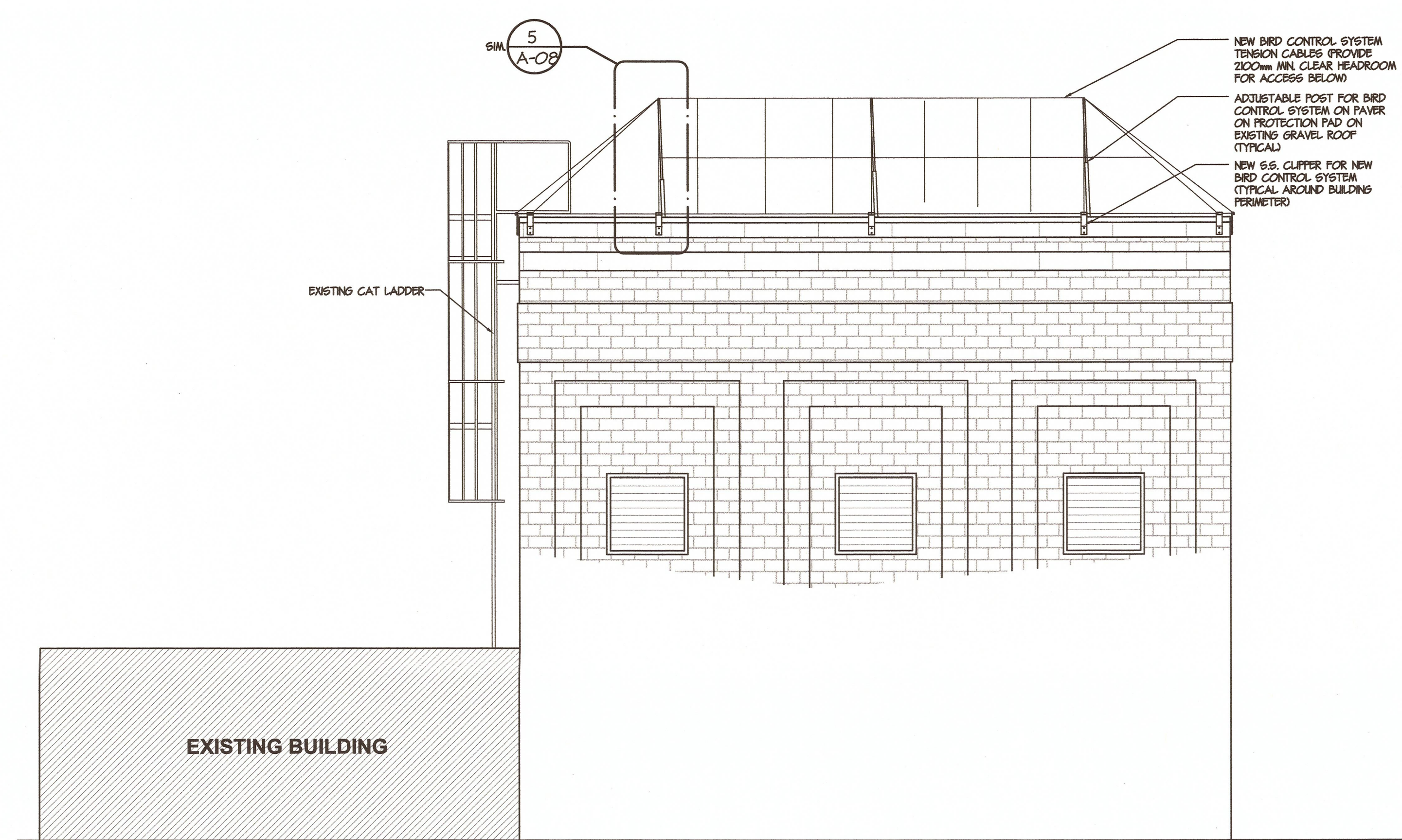
Consultant Signature Box Only  
 Designed by/Concept par  
**T.Y.**  
 Drawn by/Dessiné par  
**S.V.**  
 PWSC: Project Manager/Administrateur de Projets TPSDC  
**Jon Siska**  
 PWSC: Regional Manager, Architectural and Engineering Services /  
 Gestionnaire régional, Services d'architecture et de génie, TPSDC  
**Preitpal Paul**

Drawing Title/Titre du dessin  
**MAIN SUBSTATION ELEVATIONS**

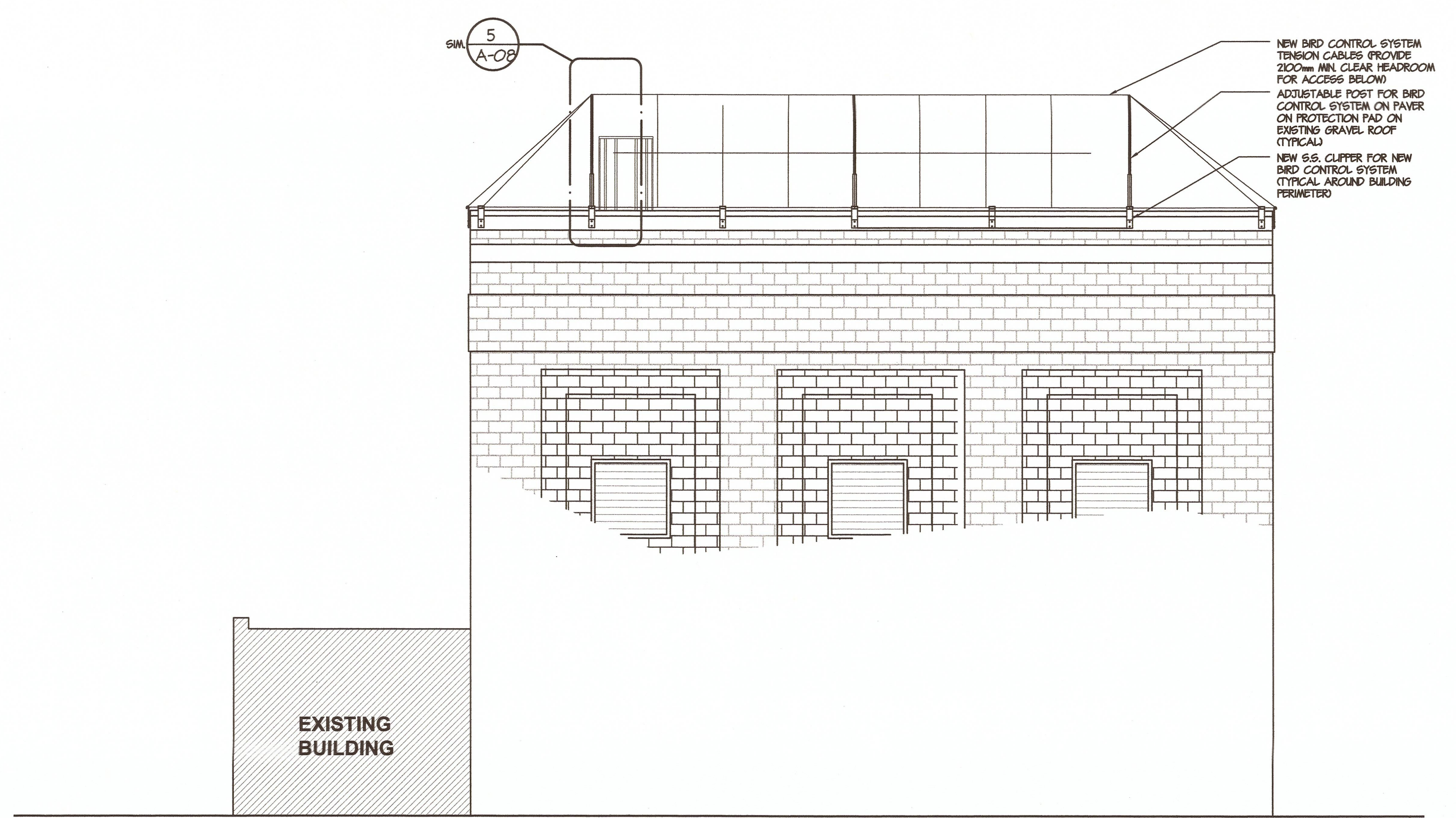
Project No./No. du projet <b>R.016116.148</b>	Sheet/Feuille <b>A-06</b>	Revision No./ La Révision No. <b>5</b>
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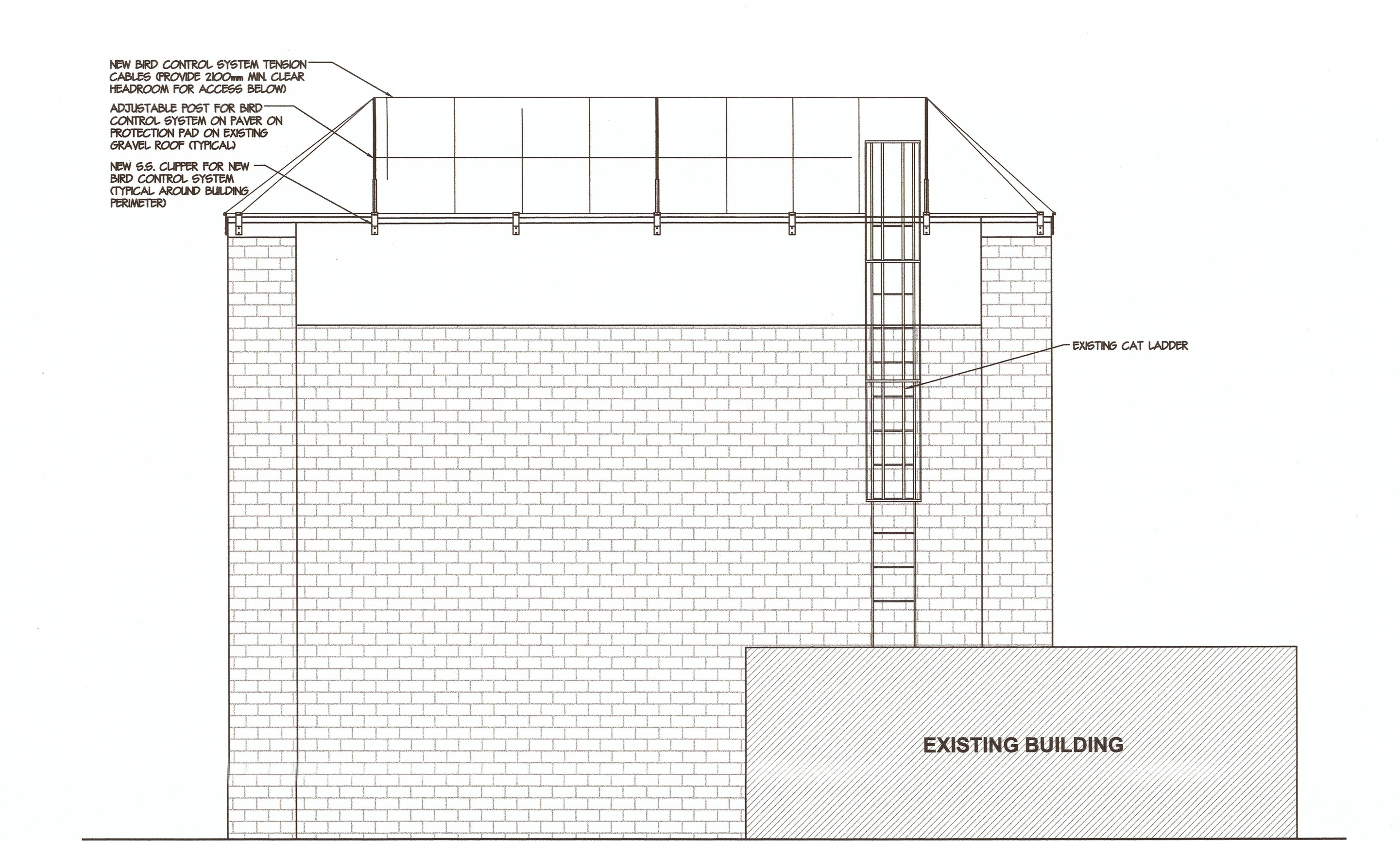
**4 WEST ELEVATION**  
 A-06 1:50



**2 WEST ELEVATION**  
 A-06 1:50



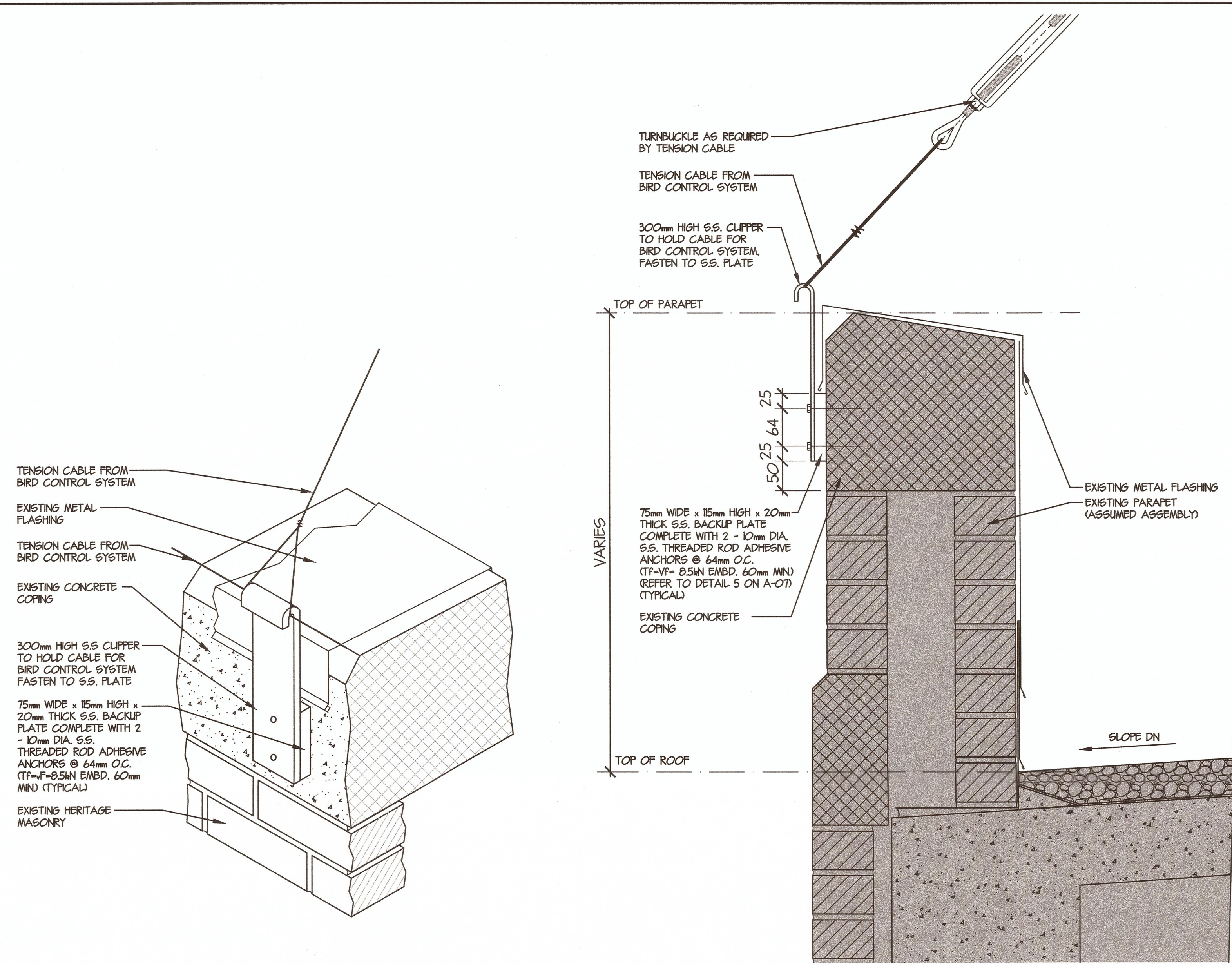
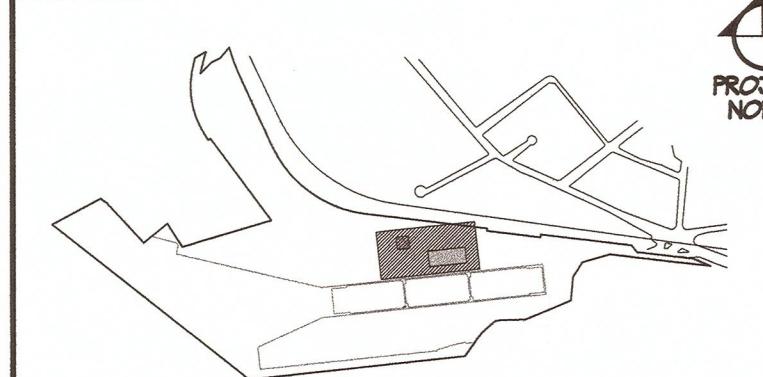
**3 SOUTH ELEVATION**  
 A-06 1:50



**1 NORTH ELEVATION**  
 A-06 1:50

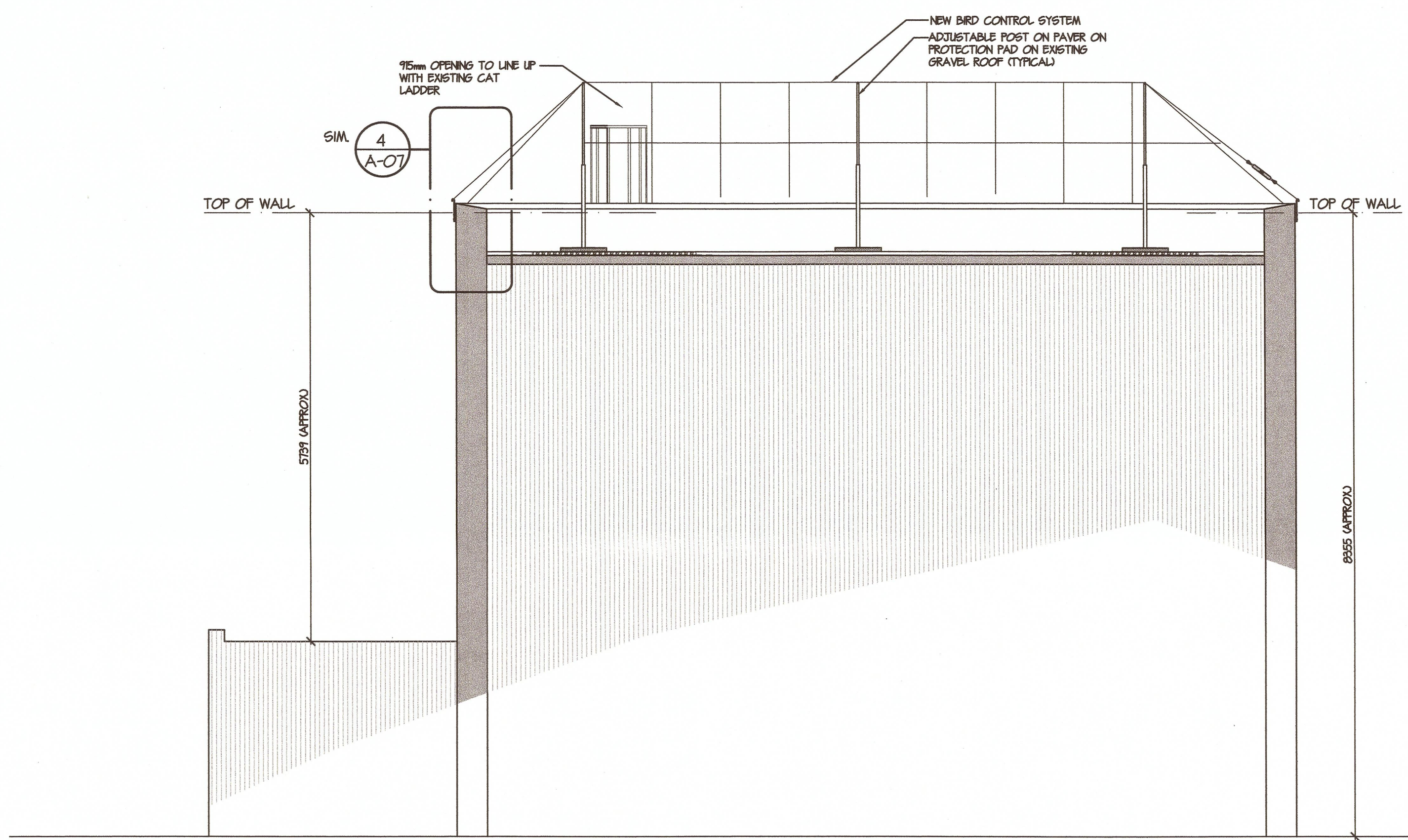


KEY PLAN



5 TYPICAL CLIPPER DETAIL AXONOMETRIC VIEW  
A-07 NTS.

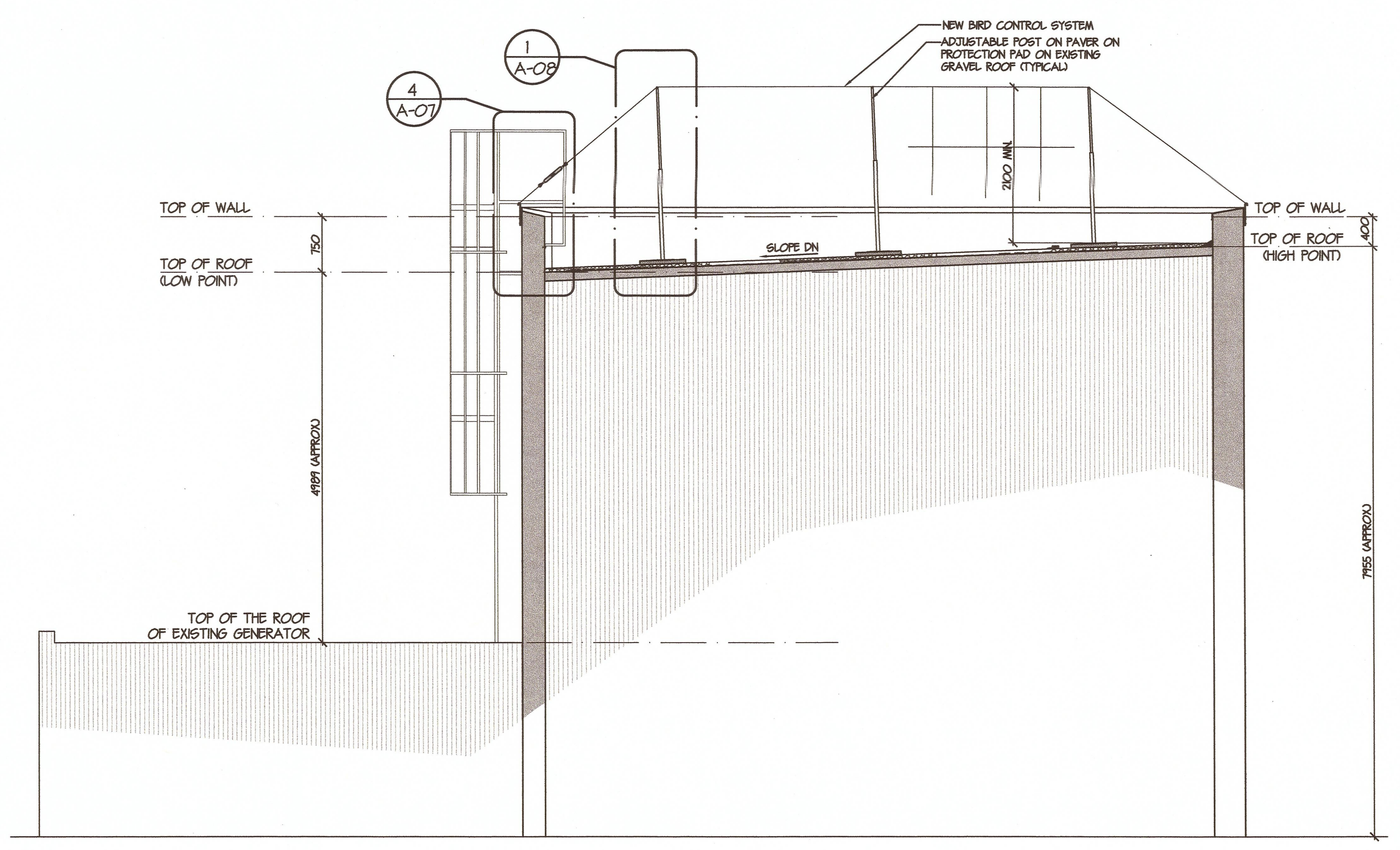
4 TYPICAL PARAPET SECTION DETAIL  
A-07 1:5



2 SECTION 2  
A-07 1:50



3 EXTERNAL RENDERING NORTH WEST VIEW  
A-07 1:50



1 SECTION 1  
A-07 1:50

Revision/Description	Date/Date
5 ISSUED FOR TENDER	2016/12/22
4 RE-ISSUED FOR 90% REVIEW	2016/12/16
3 ISSUED FOR 90% CD REVIEW	2016/09/09
2 ISSUED FOR 80% CD REVIEW	2016/08/05
1 ISSUED FOR DESIGN DEVELOPMENT	2013/03/01

Client/client  
**ESQUIMALT GRAVING DOCK**  
825 ADMIRALS ROAD  
VICTORIA, BC, V9A 2P1

Project title/Titre du projet  
**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

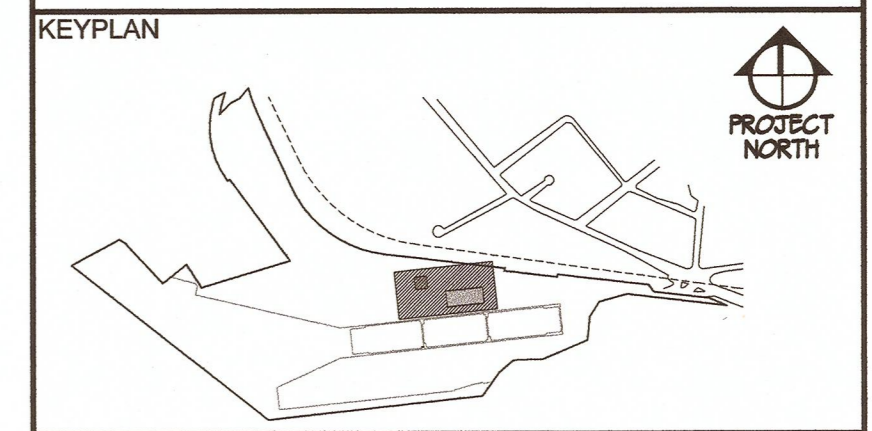
Consultant Signature Box Only  
Designed by/Concept par  
T.Y.  
Drawn by/Dessiné par  
S.V.  
PWSSC Project Manager/Administrateur de Projets TPSGC  
**Jon Siska**  
PWSSC Regional Manager, Architectural and Engineering Services/  
Gestionnaire régionale, Services d'architecture et de génie, TPSGC  
**Preetpal Paul**

Drawing title/Titre du dessin  
**MAIN SUBSTATION BUILDING SECTIONS**

Project No./No. du projet	Sheet/Feuille	Revision no./La Révision no.
R.016116.148	A-07	5







2	ISSUED FOR TENDER	2016/12/22
1	ISSUED FOR 90% REVIEW	2016/12/16

Revision/Description Date/Date

Client/Client

**ESQUIMALT GRAVING DOCK**

825 ADMIRALS ROAD  
 VICTORIA, BC, V9A 2P1

Project title/Titre du projet

**BIRD DETERRENTS FOR MAIN SUBSTATION AND PUMP HOUSE**

Consultant Signature Box Only

Designed by/Concept par  
 T.Y.

Drawn by/Dessiné par  
 S.V.

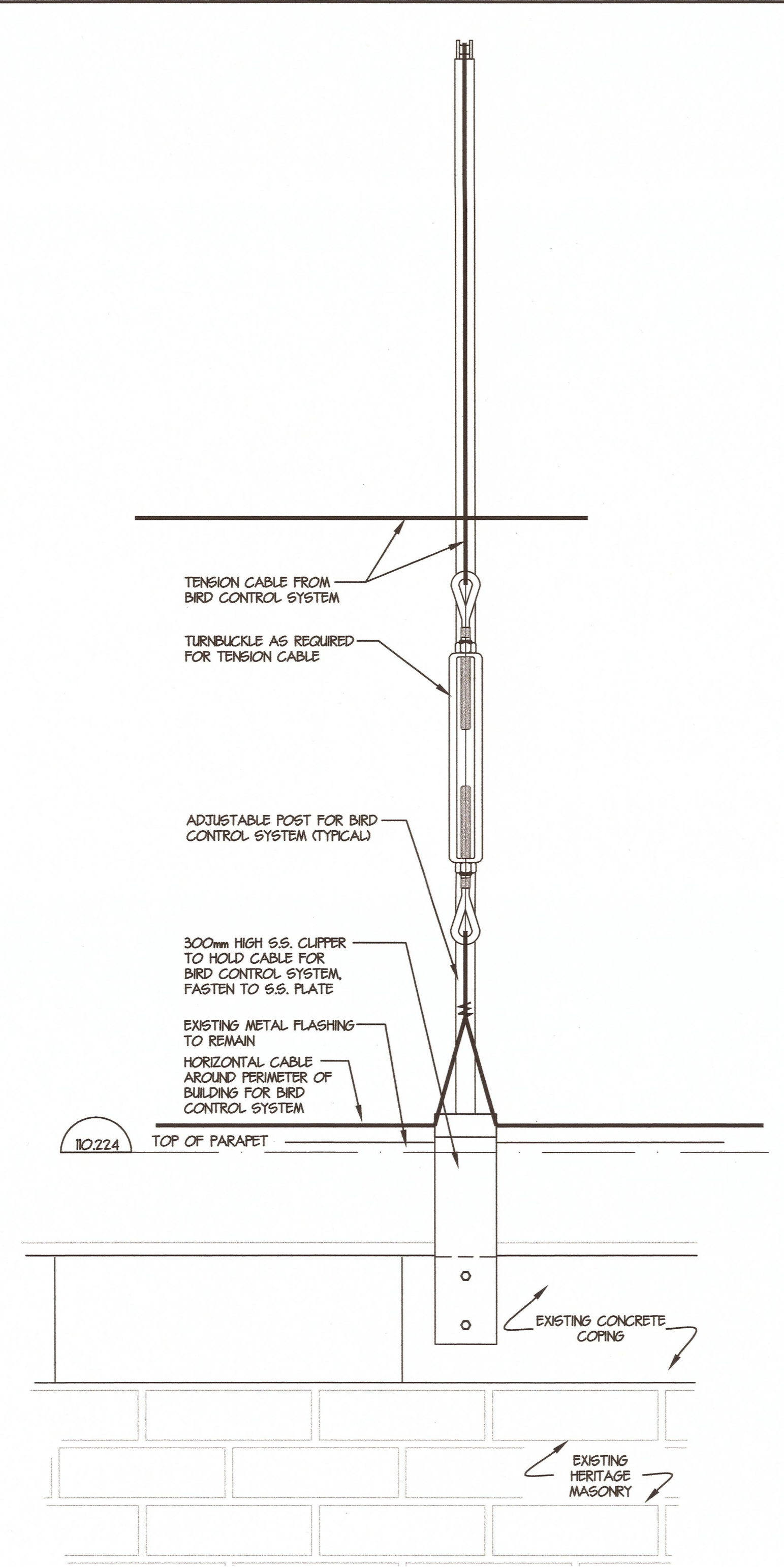
PWOSC Project Manager/Administrateur de Projets TPSC  
**Jon Siska**

PWOSC Regional Manager, Architectural and Engineering Services /  
 Gérant régional, services d'architecture et de génie TPSC  
**Preetpal Paul**

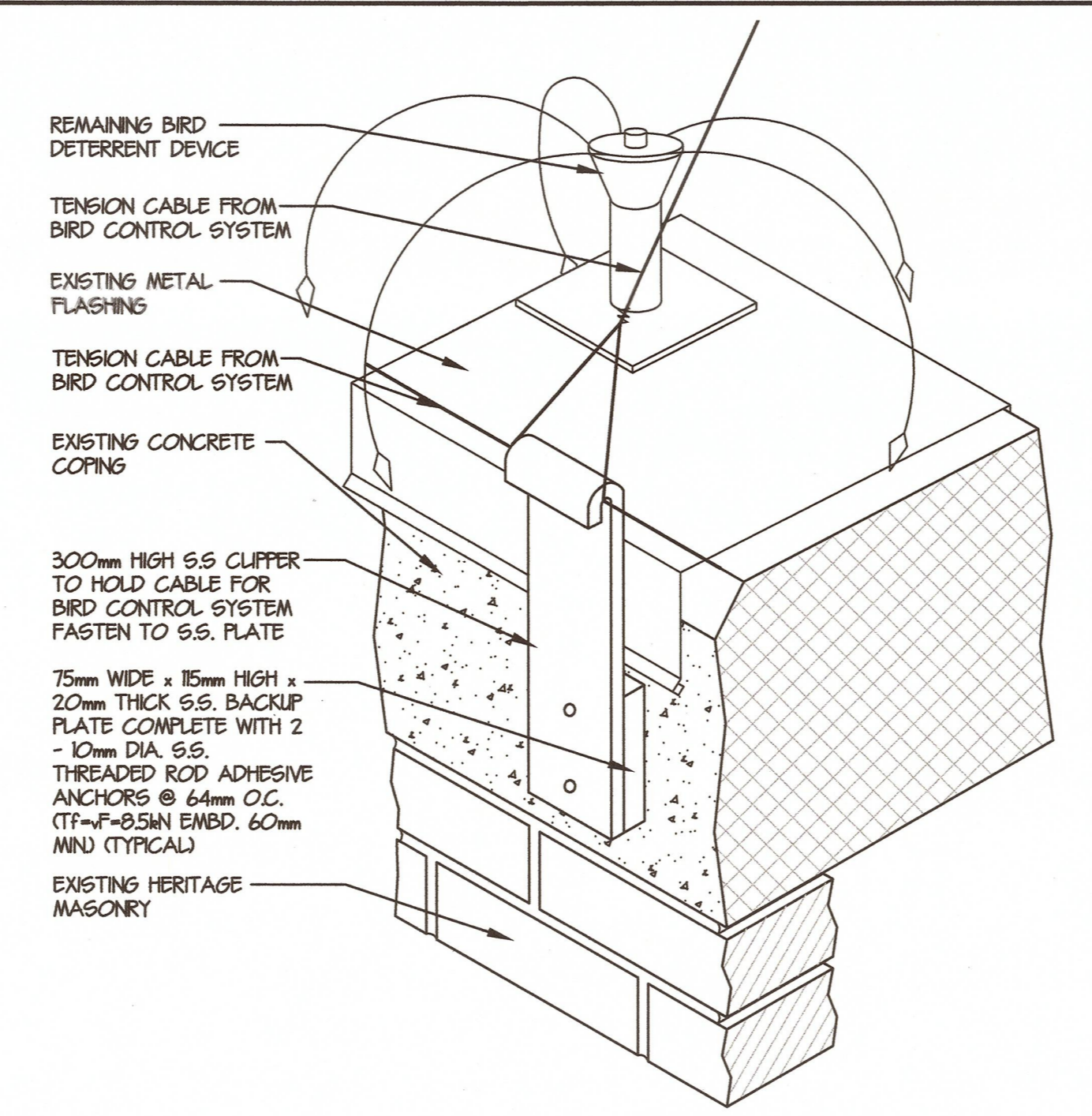
Drawing title/Titre du dessin

**TYPICAL DETAILS**

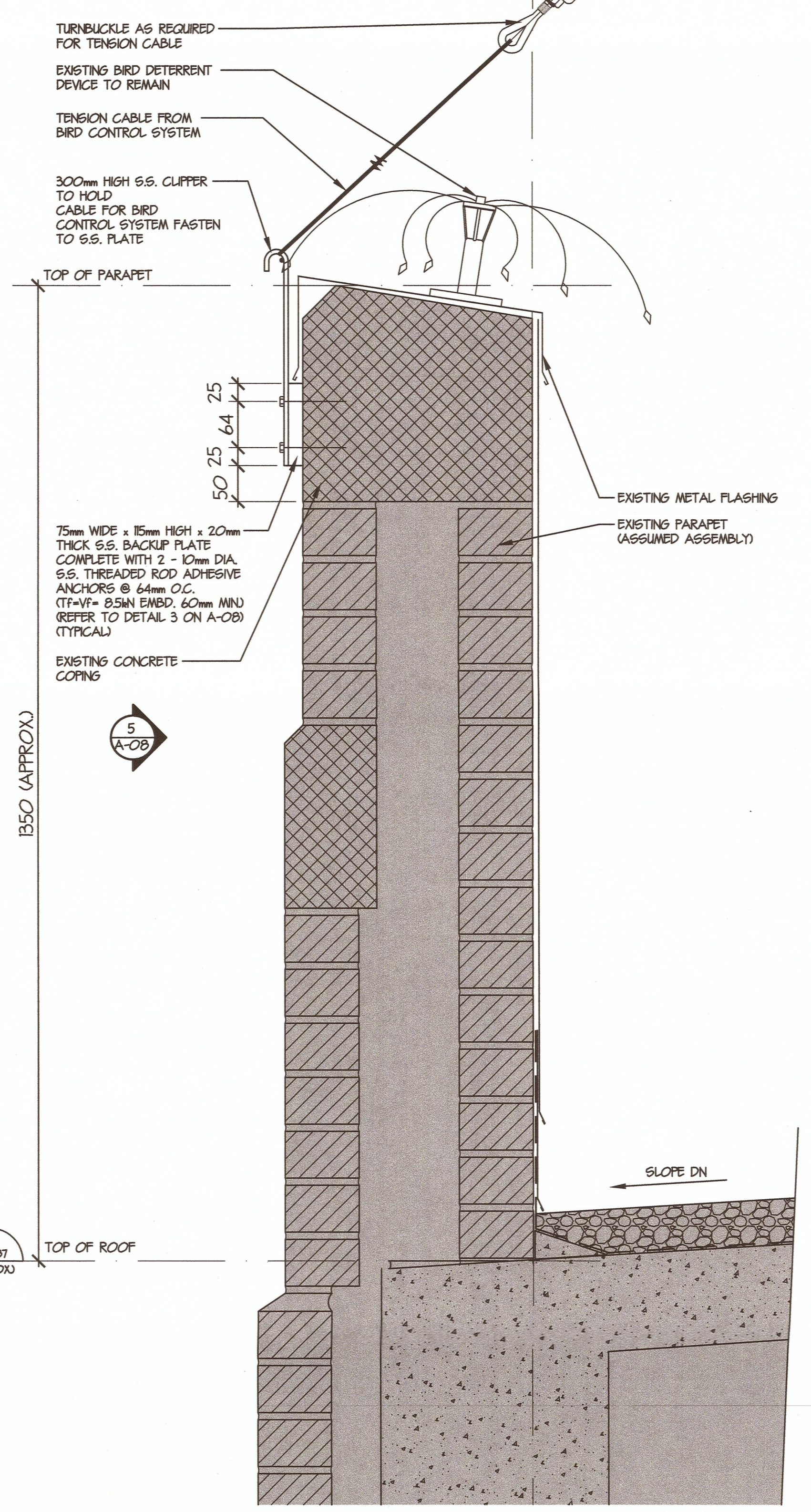
Project No./No. du projet	Sheet/Feuille	Revision no./ La Révision no.
R.016116.148	A-08	2



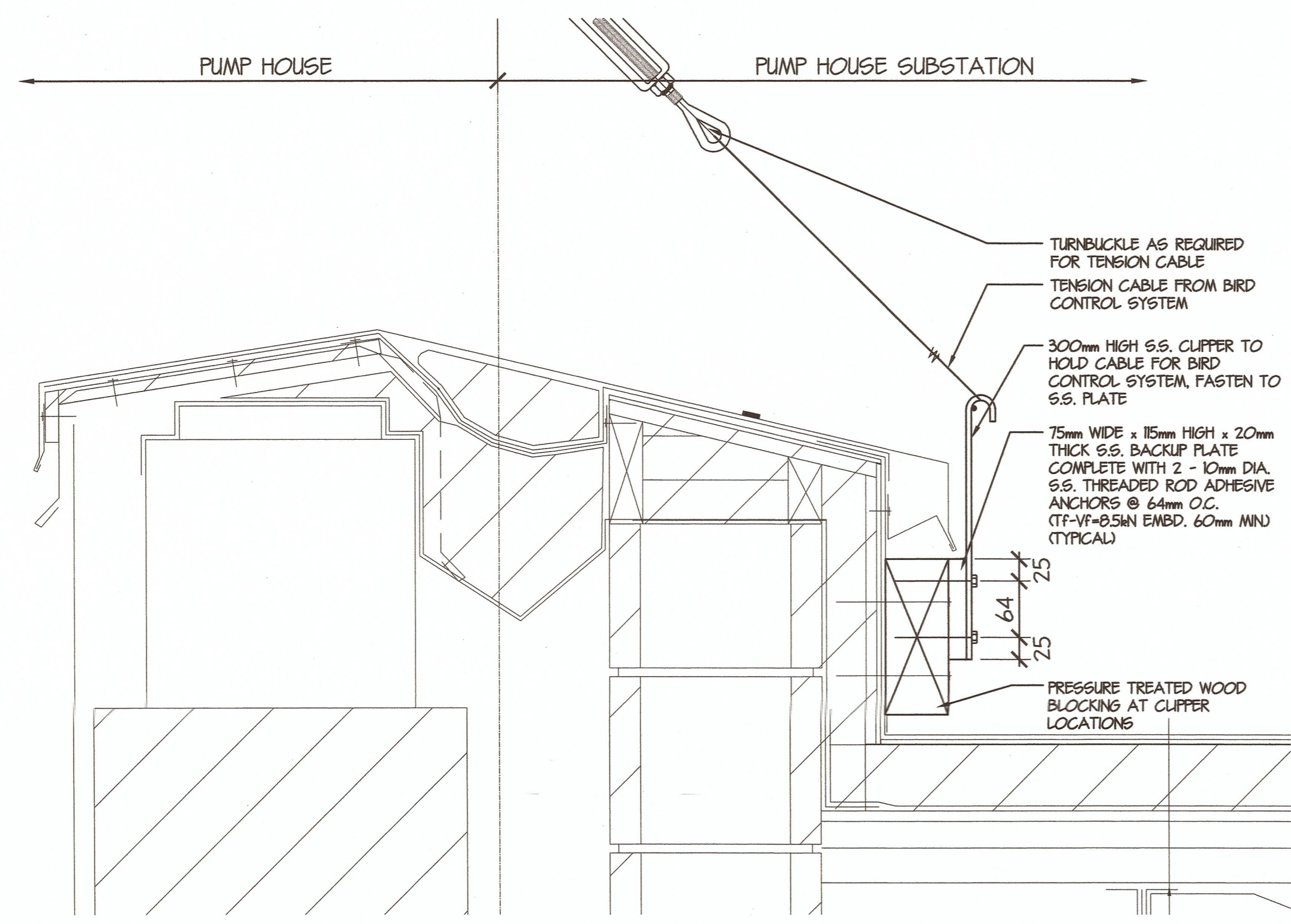
10224  
**TYPICAL SUPPORT POST ENLARGED ELEVATION**  
 5  
 A-08 / 15



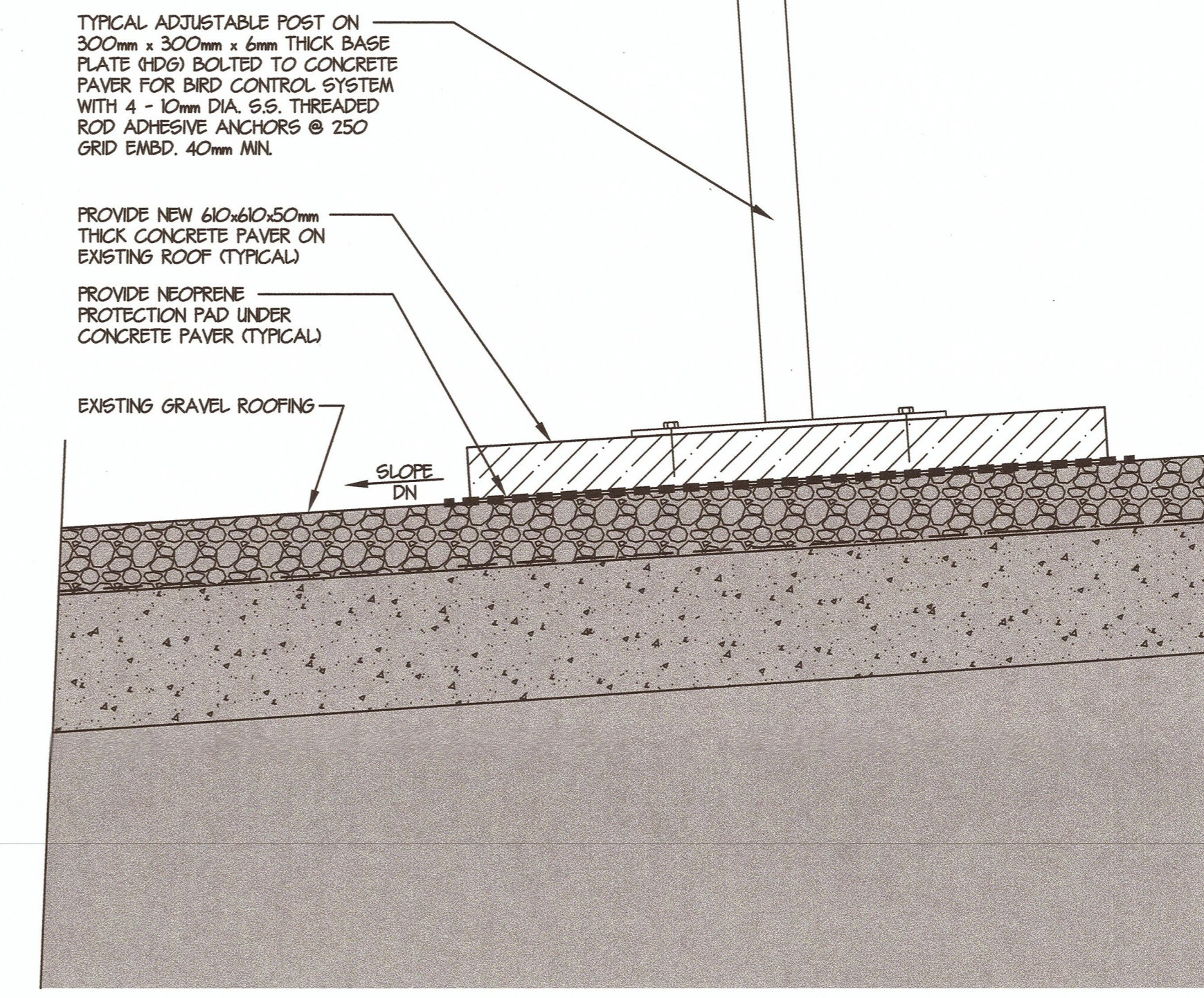
10223  
**TYPICAL CLIPPER DETAIL AXONOMETRIC VIEW**  
 3  
 A-08 / 15



10225  
**TYPICAL PARAPET SECTION DETAIL**  
 2  
 A-08 / 15



10224  
**NEW AND OLD PARAPET SECTION DETAIL**  
 4  
 A-08 / 15



10226  
**TYPICAL SUPPORT POST SECTION DETAIL**  
 1  
 A-08 / 15