Cottage and Area Physical Modeling for Enhancing a Classic Country Club

A Capstone IPRO
Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal
Surveying

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

IPRO Team
Team Organization

Drawing Team
- Timothy Biel
- Alisa Holm
- Jill Ishii
- Chris LaMarca
- Bill Lange
- Elizabeth Mauban
- Coral Pais

Capstone Team
- Joshua Bradley
- Daniel Gima
- Jenelle Hill
- Carolyn Kois
- Angela Ng

Design Team
- Leonard Gill
- Melissa Hold
- Bill Matuszak
- Grant Mosey
- Trevor O'Keefe

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Photosynth

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team

Drawing Team – Design Team – Capstone Team
Drawings

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Preliminary Design

- the sign
- the landscape
- the cart bridge
- the pillars
- the arches
- the arches/gaurdrails


Drawing Team – **Design Team** – Capstone Team
Preliminary Design

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Preliminary Design

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – **Design Team** – Capstone Team
Ethical Considerations

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Design Collaboration

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Final Bridge Design

Design Collaboration – Engineering – **Final Bridge Design** – Property Line Proposal

Drawing Team – **Design Team** – Capstone Team
Final Bridge Design

Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Design Collaboration – Engineering – Final Bridge Design – Property Line Proposal

Drawing Team – Design Team – Capstone Team
Acknowledgments

Special Thanks to-

Robinson Engineering
Anderson
Collins Engineering

Professor Paul
Scott Beslow

Olympia Fields Country Club

The IDEA Shop