

AQUATICS FACILITIES IMPROVEMENTS

DEEP EDDY

MUNICIPAL POOL

GMP PRICING

CIP ID # 7128.002

401 DEEP EDDY DR, AUSTIN, TX

PROJECT / SOLICITATION # CLMA010

26 AUGUST 2011



LANDSCAPE ARCHITECTURE
DESIGN WORKSHOP
801 Congress Avenue, Austin, TX

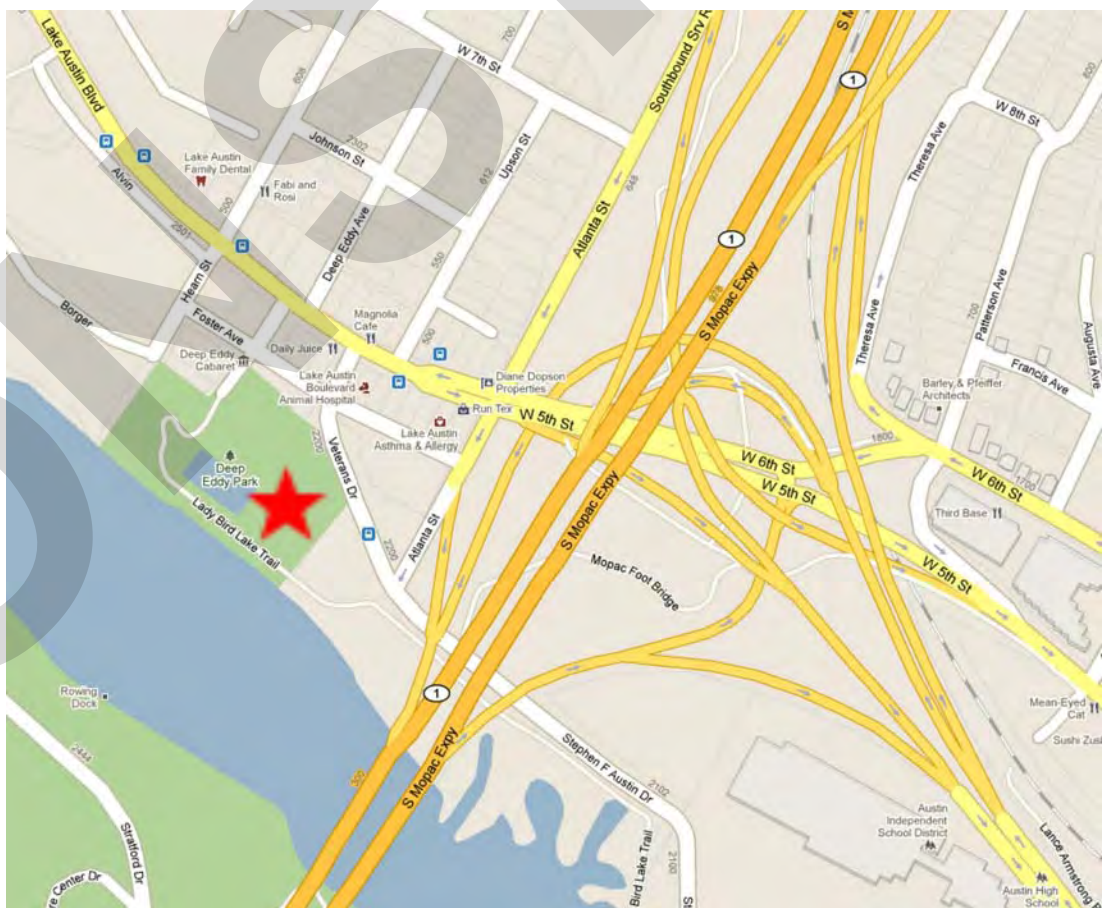
AQUATIC ENGINEERING
WATER DESIGN, INC.
5047 S. Galleria Drive, Murray, Utah

CIVIL ENGINEERING
CHAN & PARTNERS ENGINEERING LLC
4319 James Case Street #300, Austin, TX

STRUCTURAL ENGINEERING
STEINMAN LUEVANO STRUCTURES, LLP
5901 Old Fredericksburg Rd, Austin, TX

MEP ENGINEERING
JOSE I. GUERRA, INC.
2401 South IH-35, Suite 210, Austin, TX

DESIGN BUILD GENERAL CONTRACTOR
CHASCO
CONSTRUCTORS
2801 E. OLD SETTLERS BLVD, ROUND ROCK, TX • (512) 244-0600



919 WEST 28 1/2 ST
Austin, Texas 78705
(512) 974-9475

CONTACT: REY HERNANDEZ,
PROJECT MANAGER
512-974-9475



DEEP EDDY MUNICIPAL POOL INDEX OF SHEETS

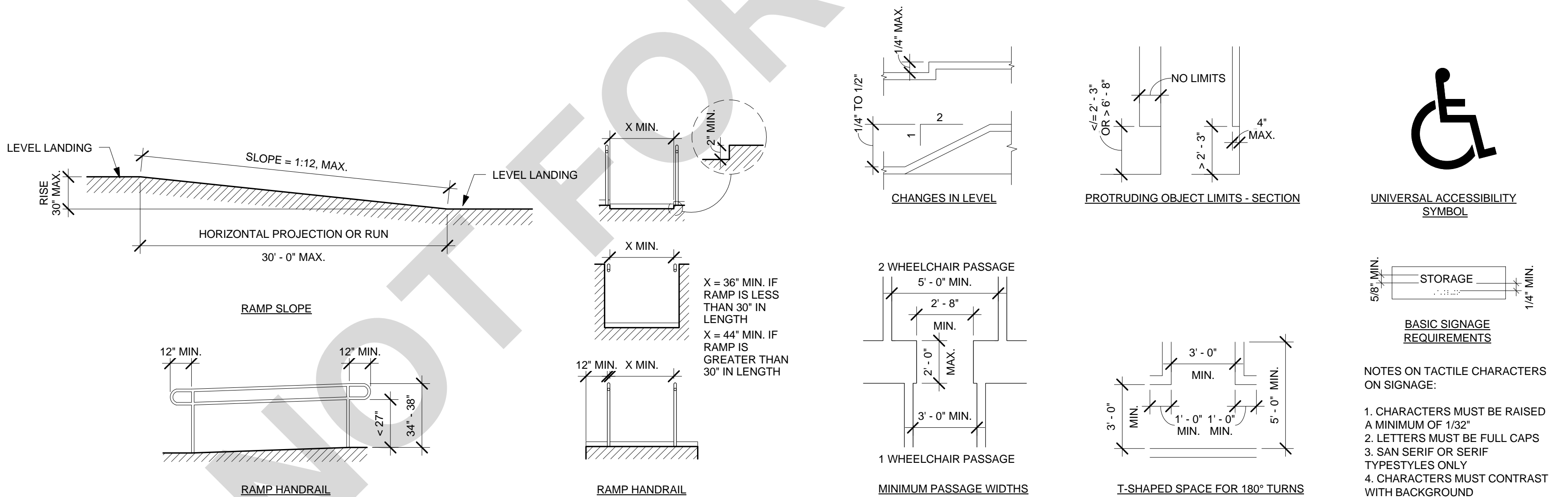
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ARCHITECT

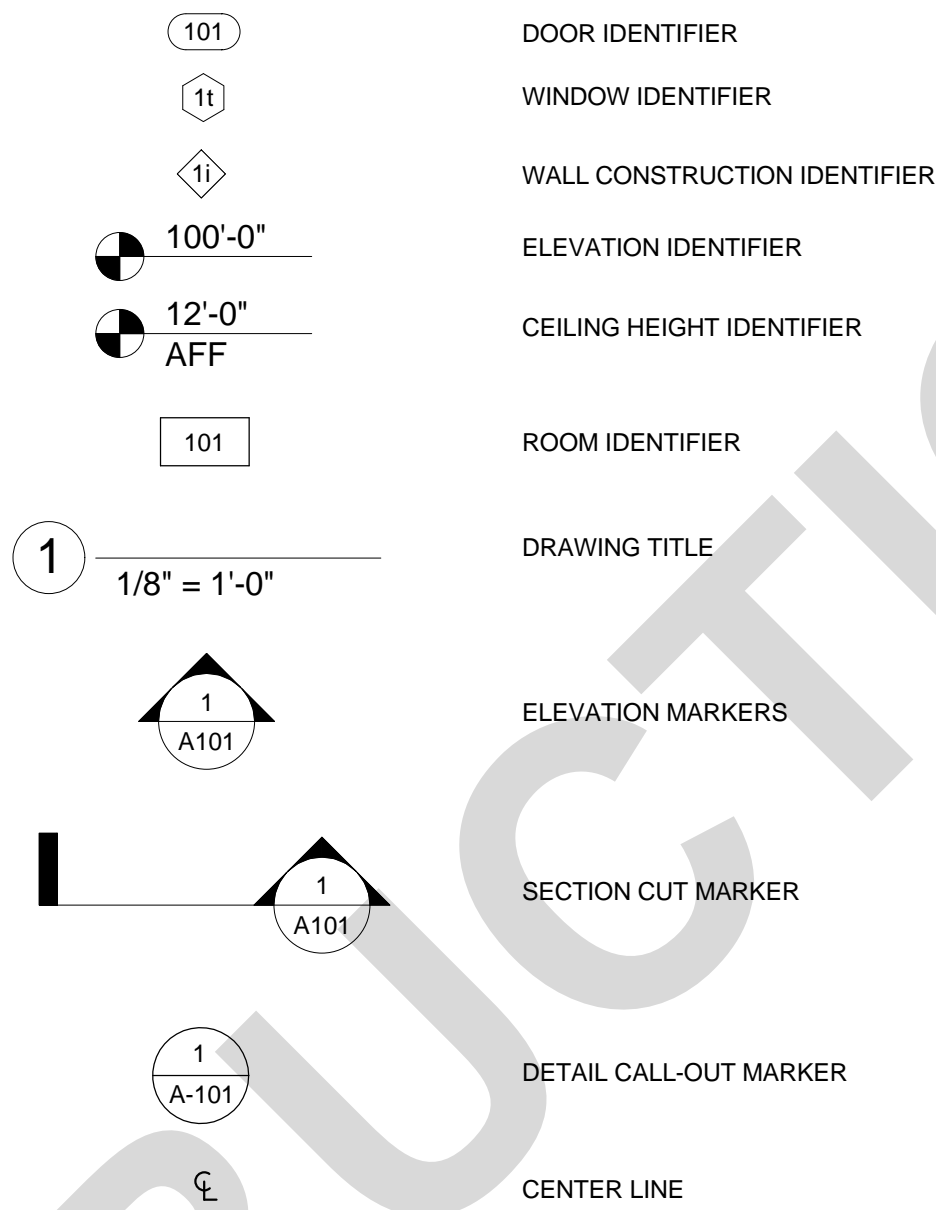
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ASSOCIATES**
817 WEST ELEVENTH STREET
AUSTIN TEXAS 78701 (512) 476-1812
ARCHITECTURE PLANNING PRESERVATION

ABBREVIATIONS					
@ @ F.F., @FF ABV ACoust. A/C ADA ADMIN. AP/F/S. A.F.F., AFF ALUM. ARCH(L). ASST. A-V BD. BET. BHL BLDG. BLK BLKG BM(S). B.O.C. BOT. BSMT. BTWN. CL C. C.J., C/J C.O.A. CAB. CAL. CCTS. CHAN. CLG. CMU, C.M.U. COL. COM. CONC. CONN. CONST. CONT. COORD. CORR. CTR(D). CU. CVR. DET. DIAG. DIA. DISP. DIV. DN. DORM. DP. D.S. DW. DWG. DWLS. E. EA. E.J., E.J. ELEV. ENGR. EQ. ESMT. EWC EXH. EXP. EXT. EXTING. FEC	AT AT FINISHED FLOOR ABOVE ACOUSTICAL AIR CONDITIONING AMERICANS WITH DISABILITIES ACT ADMINISTRATION AMPS/POLES/FUSE SIZE/STARTER SIZE ABOVE FINISH FLOOR ALUMINUM ARCHITECT, ARCHITECTURAL ASSISTANT AUDIO-VISUAL BOARD BETWEEN BOREHOLE BUILDING BLOCK BLOCKING BEAM(S) BACK OF CURB BOTTOM BASEMENT BETWEEN CENTER LINE CONDUIT CONTROL JOINT CITY OF AUSTIN CABINET CALIPER CIRCUITS CHANNEL CEILING CONCRETE MASONRY UNIT COLUMN COMMUNICATION CONCRETE CONNECTION CONSTRUCTION CONTINUOUS COORDINATION CORRIDOR CENTER(ED) COPPER COVER DETAIL DIAGONALLY DIAMETER DISPENSER DIVISION DOWN DORMITORY DEEP DOWNSPOUT DISHWASHER DRAWING DOWELS EAST EACH EXPANSION JOINT ELEVATION ENGINEER EQUAL EASEMENT ELECTRIC WATER COOLER EXHAUST EXPANSION EXTERIOR EXTINGUISHER FIRE EXTINGUISHER CABINET	F.F. (E.) FH., F.H. FHC FIN. FIX. FLR. FLUOR. F.O.C. FT. FURR. FXD. G.C. GA. GALV. GFI. GLZ. G.P.M. GR. GRND. GYP. H.C.; H/C HORIZ. HR. HRDWD. HT. IN. INFO INSULA.; INSUL. INT. JAN. JST JT., JNT LAM. LAV. LBS. L.F., L.F. LT. MAX. MANUF. MECH. M.E.P. MFR. MGR. MH. MIN. MISC. M.O. MTD. MTL. N. NIC N.T.S. NF. NO. O.C. O.H. OPNG. OPP. P.P., PP P.S.F. P.U.E. PC. PG. PL. PLAS. PLUM. PLYWOOD PREFAB. PRO. PVC.	FINISHED FLOOR (ELEVATION) FIRE HYDRANT FIRE HOSE CABINET FINISH FIXTURE FLOOR FLUORESCENT FACE OF CURB FOOT, FEET FURRING FIXED GENERAL CONTRACTOR GAUGE GALVANIZED GROUND FAULT INTERRUPT GLAZING GALLONS PER MINUTE GRADE GROUND GYPSUM HANDICAPPED HORIZONTAL HOUR HARDWOOD HEIGHT INCHES INFORMATION INSULATION INTERIOR JANITOR JOIST JOINT LAMINATE LAVATORY POUNDS LINEAR FEET LIGHT MAXIMUM MANUFACTURER MECHANICAL MECHANICAL, ELECTRICAL, PLUMBING MANUFACTURER MANAGER MANHOLE MINIMUM MISCELLANEOUS MASONRY OPENING MOUNTED METAL NORTH NOT IN CONTRACT NOT TO SCALE NON-FUSED NUMBER ON CENTER OVERHEAD OPENING OPPOSITE POWER POLE POUNDS PER SQ. FT. PUBLIC UTILITY EASEMENT PHOTO CELL PAGE PLATE PLASTIC PLUMBING PLYWOOD PREFABRICATED PROTECTION POLYVINYL CHLORIDE	R. R.O.W. RCP., R.C.P. R.D. RECOM. REF. REINF. REQD. RM. R.R. S. S.B.L. SAN. SC. SCHED. SF SHT. SHWR. SIM. SN. S.O.S. SQ. STD. STGT. STIFF. STL. STOR. STRUCT. SUSP. SW. SWR TEL. TL. T.O.B.(M.) T.O.S. TOT. TS TW. TYP. UL U.N.O., UNO VCT VERT. W/ W W.R. W.W.F. WD. WP. WT.	REFRIGERATOR RIGHT OF WAY REINFORCED CONCRETE PIPE ROOF DRAIN RECOMMENDATION REFER TO REINFORCED; REINFORCEMENT REQUIRED ROOM RESTROOM S. SOUTH SETBACK LINE SANITARY SCALE SCHEDULED SQUARE FEET SHEET SHOWER SIMILAR SOLID NEUTRAL SIMILAR OPPOSITE SIDE SQUARE STANDARD STANDARD STIFFTIGHT STIFFENER STEEL STORAGE STRUCTURAL SUSPENDED SWITCH SEWER TELEPHONE TWIST LOCK TOP OF BEAM TOP OF STEEL TOTAL TUBE STEEL TOP OF WALL TYPICAL UNDERWRITER'S LABORATORY UNLESS NOTE OTHERWISE VINYL COMPOSITE TILE VERTICAL WITH WEST WATER RESISTANT WOVEN WIRE FABRIC WOOD WEATHER PROOF WEIGHT

ADA NOTES



SYMBOLS



PROJECT INFORMATION

CODE INFORMATION:	
BUILDING CODE:	IBC 2009
PLUMBING CODE:	UPC 2009
MECHANICAL CODE:	UMC 2009
ELECTRICAL CODE:	NEC 2008
FIRE/LIFE SAFETY CODE:	IFC 2009
ACCESSIBILITY CODE:	STATE OF TEXAS ACCESSABILITY STANDARDS (TAS)
ENERGY CODE:	2009 IECC
ZONING:	PH - PUBLIC HISTORIC
OCCUPANCY CLASS:	
ACCESSORY USE CLASS:	
STORAGE BLDG.:	HIGH HAZARD GROUP (H-3)
EXISTING STORAGE BLDG.:	STORAGE GROUP (S)
STORAGE BUILDING:	UTILITY & MISC. GROUP (U)

GENERAL NOTES

- WRITTEN DIMENSIONS GOVERN, DO NOT SCALE DRAWINGS.
- THE DETAILS DESIGNATED AS "TYPICAL DETAILS" APPLY GENERALLY TO ALL AREAS WHERE CONDITIONS ARE SIMILAR TO THOSE DESCRIBED IN THE DETAILS.
- ALL DRAWING ELEMENTS AND TEXT SHOWN IN GRAYSCALE ARE ALL KNOWN / AVAILABLE EXISTING ELEMENTS, EITHER PROVIDED BY OWNER, OR OBTAINED THROUGH FIELD OBSERVATIONS WHERE POSSIBLE, AND ARE USED FOR BACKGROUND AND REFERENCE PURPOSES. FOR CLARITY, NOT ALL INFORMATION MAY BE SHOWN IN EACH VIEW.
- ACTUAL FIELD CONDITIONS MAY VARY. PRIOR TO DEMOLITION OR START OF NEW WORK, THE CONTRACTOR SHALL VISIT THE SITE AND PERFORM AN INSPECTION TO BECOME FAMILIAR WITH EXISTING FACILITIES AND AREAS SCHEDULED FOR WORK AND DETERMINE THE CONDITION OF EXISTING ELEMENTS TO BE AFFECTED AND/OR TO REMAIN. OTHER FIELD INVESTIGATIONS, AND/OR MINOR ADJUSTMENTS MAY BE REQUIRED TO COMPLETE WORK.
- SHOULD THE CONTRACTOR ENCOUNTER ANY QUESTIONS OR CONFLICTS BETWEEN GRAYSCALE OBJECTS, EXISTING ELEMENTS TO REMAIN, NEW RENOVATIONS, THE PLANS AND/OR SPECIFICATIONS EITHER AMONG THEMSELVES OR WITH THE REQUIREMENTS OF ANY AND ALL REVIEWING AND PERMIT-ISSUING AGENCIES, THE CONTRACTOR SHALL BRING THESE CONFLICTS TO THE ATTENTION OF THE ARCHITECT. CONTRACTOR SHALL SEEK CLARIFICATION IN WRITING PRIOR TO START OF WORK, AND SHALL NOT PROCEED WITH THE WORK IF THERE ARE DISCREPANCIES OR CONFLICTS UNTIL ALL SUCH HAVE BEEN RESOLVED.
- ANY QUESTIONS RELATED TO THE PROJECT SCOPE OF DEMOLITION AND NEW WORK, WORKING CONDITIONS SUCH AS STARTING TIME, NOISE AND VIBRATION LIMITATIONS, SHUTDOWN OF ELECTRICAL POWER, WATER OR MECHANICAL SERVICES SHOULD BE ADDRESSED TO THE OWNER FOR CLARIFICATION PRIOR TO START OF WORK. ALL WORK TO BE COORDINATED AND SCHEDULED THROUGH OWNER.
- ALL WORK TO BE COMPLETED AND COORDINATED WITH OWNER'S FACILITIES OPERATION STAFF AS DIRECTED, WITH SPECIAL ATTENTION TO AREAS OR SYSTEMS THAT MUST REMAIN IN OPERATION.
- THE CONTRACTOR SHALL ACQUIRE A "HOT WORK PERMIT" DAILY OR AS DIRECTED BY CMR AND/OR OWNER PRIOR TO DOING ANY CUTTING/BURNING WORK OR OTHER SIMILAR WORK. CONTRACTOR SHALL ALSO PROVIDE LOCKS TO BE USED WITH THE OWNER'S LOCK-OUT/TAG-OUT SAFETY PROGRAM.
- THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS AS REQUIRED FOR CONSTRUCTION OF THIS PROJECT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING PROPERTY BY HIS STAFF OR SUBCONTRACTORS.
- CONTRACTOR SHALL PROTECT AREAS AND SURFACES ADJACENT TO THE CONSTRUCTION AREA FROM DAMAGE AND DEBRIS. ALL AREAS TO CLEAN AND SERVICEABLE AT THE COMPLETION OF DEMOLITION, PRIOR TO COMMENCEMENT OF NEW CONSTRUCTION.
- THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES OR STRUCTURES AT THE SITE. INTERRUPTION OF UTILITY SERVICES IS NOT PERMITTED WITHOUT FULL COORDINATION WITH OWNER. SOME AREAS MAY REQUIRE WORK ON WEEKENDS OR SPECIAL SHUTDOWNS AS DIRECTED AND SEQUENCED BY OWNER.
- IT SHALL BE THE CONTRATOR'S RESONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK. WHEN ANY EXISTING UTILITY REQUIRES ADJUSTMENT OR RELOCATION, THE CONTRACTOR SHALL NOTIFY THE PROPER UTILITY SERVICE AND COORDINATE HIS WORK ACCORDINGLY. THE CONTRACTOR SHALL NOTIFY THE PROPER UTILITY IMMEDIATELY UPON BREAK OR DAMAGE TO ANY UTILITY LINE OR APPURTENANCE, OR THE INTERRUPTION OF THEIR SERVICE. IF EXISTING UTILITY CONSTRUCTION CONFLICTS WITH PROJECT REQUIREMENTS, CONTRACTOR SHALL NOTIFY OWNER SO THE CONFLICT MAY BE RESOLVED.
- WORK SHALL COMPLY WITH APPLICABLE LOCAL, STATE, AND FEDERAL CODES AND ORDINANCES AND STANDARD SPECIFICATIONS OF ALL AGENCIES HAVING THE RESPONSIBILITY OF REVIEWING PLANS AND SPECIFICATIONS FOR CONSTRUCTION OF ALL ITEMS PER THESE PLANS AND SPECIFICATIONS. IN THIS LOCALITY, COMPLY WITH ALL RECOMMENDED PRACTICES AS SET FORTH BY THE FOLLOWING, BUT NOT LIMITED TO: IBC, T&E, TAS, ASME, SMACNA, ASHRAE, NFPA, ALL LOCAL BUILDING, MECHANICAL, AND PLUMBING CODE, NATIONAL ELECTRICAL CODE, OSHA, AND REGULATIONS OF ALL GOVERNING BODIES AS THEY APPLY TO THIS PROJECT.
- THE ARCHITECT, ENGINEER OR OWNER'S REPRESENTATIVE SHALL NOT BE REPONSIBLE FOR, OR HAVE CONTROL OF, OR CHARGE OF CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, NOR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, AND WILL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE ARCHITECT, ENGINEER OR OWNER'S REPRESENTATIVE SHALL NOT BE RESPONSIBLE, NOR HAVE CONTROL OF THE CONTRACTOR, SUBCONTRACTORS OR ANY OF THEIR AGENTS OR EMPLOYEES, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK.
- ANY REFERENCE TO SPECIFIC MANUFACTURER'S PRODUCTS IS FOR THE PURPOSE OF ESTABLISHING A STANDARD FOR PERFORMANCE, PATTERNS, COLORS AND TEXTURES. IT IS NOT INTENDED TO LIMIT SELECTIONS OF EQUAL PRODUCTS FROM OTHER MANUFACTURERS.
- THE DESIGN AND PROVISION OF ALL TEMPORARY SUPPORTS SUCH AS BUYING BRACES, FALSEWORK, SUPPORTS AND ANCHORS FOR SAFETY LINER, CURBING, SHORING, OR ANY OTHER TEMPORARY ELEMENTS REQUIRED FOR THE EXECUTION OF THE CONTRACT ARE NOT INCLUDED IN THESE DRAWINGS AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. TEMPORARY SUPPORTS SHALL NOT RESULT IN THE OVERSTRESS OR DAMAGE OF THE ELEMENTS TO BE BRACED NOR ANY ELEMENTS USED AS BRACE SUPPORTS.

GENERAL NOTES - ADA

- INFORMATION SHOWN ON THIS SHEET IS THE MINIMUM REQUIRED FOR ADA COMPLIANCE.
- NOT ALL CONDITIONS SHOWN ON THIS SHEET MAY BE REQUIRED BY THIS PROJECT. COMPARE THE REQUIREMENTS OF THIS SHEET FOR RELEVANCE OF INFORMATION.
- DIMENSIONS INDICATED ARE THE MINIMUM CLEAR DIMENSIONS REQUIRED BY THE ADA ACCESSIBILITY GUIDELINES. THE CONTRACTOR IS RESPONSIBLE FOR LAYOUT OF BUILDING ELEMENTS TO ASSURE THAT DIMENSIONS SHOWN ARE PROVIDED.
- NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THE ARCHITECTURAL DRAWINGS AND THE INFORMATION GIVEN ON THIS SHEET.
- DO NOT SCALE THESE DRAWINGS.

ISSUE DATE: 26 AUGUST 2011

PROJECT NUMBER: 100603

DRAWN BY: DRM

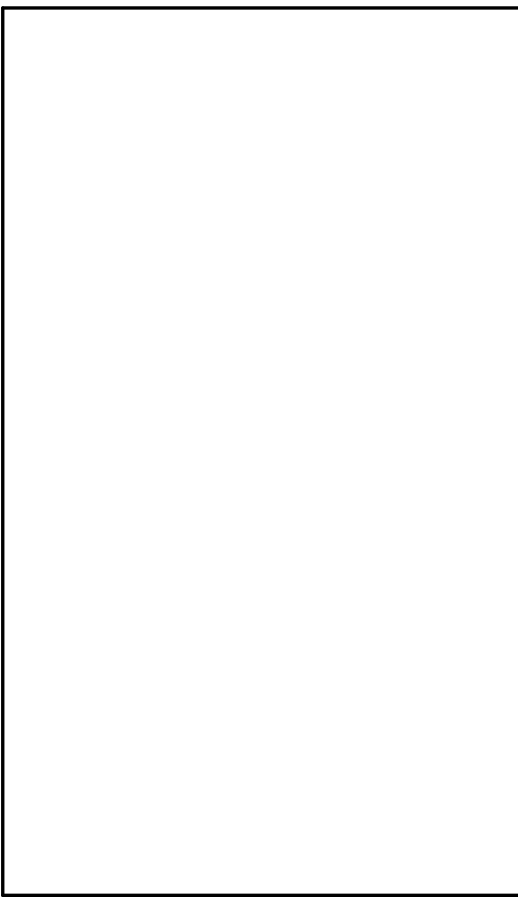
CHECKED BY: ALL

CIP NUMBER: 7128.002

PROJECT/SOLICITATION NUMBER: CLMA010

REVISIONS:

NO	REFERENCE	ISSUED

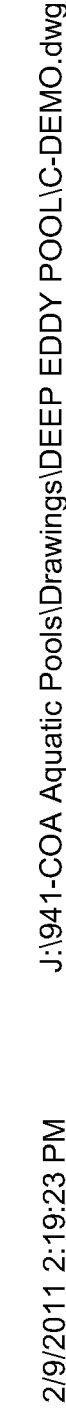


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ASSOCIATES
817 WEST ELEVENTH STREET
AUSTIN TEXAS 78701 (512) 476-1812
ARCHITECTURE PLANNING PRESERVATION

AUSTIN PARKS & RECREATION
Division of Aquatics
FACILITIES IMPROVEMENTS
DEEP EDDY
MUNICIPAL POOL
401 DEEP EDDY DRIVE AUSTIN, TX 78703

GENERAL NOTES,
ADA AND
ABBREVIATIONS

G010




C P E
CHAN & PARTNERS
CONSULTING CIVIL ENGINEERS

**CHAN & PARTNERS
ENGINEERING, LLC**

4319 JAMES CASEY STREET #300
AUSTIN, TEXAS 78745
512-480-8155 (PH) • 512-480-8811 (FAX)
E-mail: info@chanpartners.com
WWW.CHANPARTNERS.COM
TEXAS REGISTRATION NO. F-13013

CARTER • DESIGN
ASSOCIATES
817 WEST ELEVENTH STREET
AUSTIN TEXAS 78701 (512) 476-1812
ARCHITECTURE PLANNING PRESERVATION



**Division of Aquatic
Facility Improvements for
DEEP EDDY
MUNICIPAL POOL**

DEMOLITION PLAN

C103

401 DEEP EDDY AVENUE - AUSTIN, TEXAS 78703



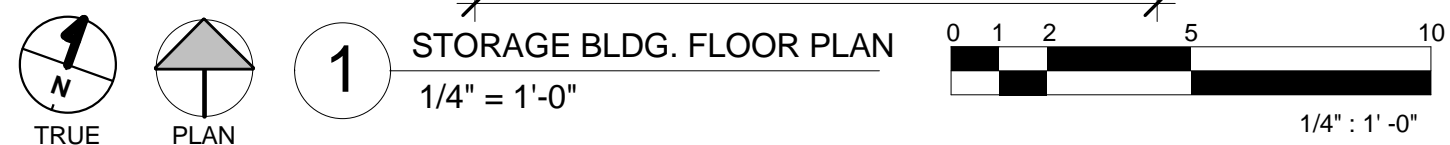
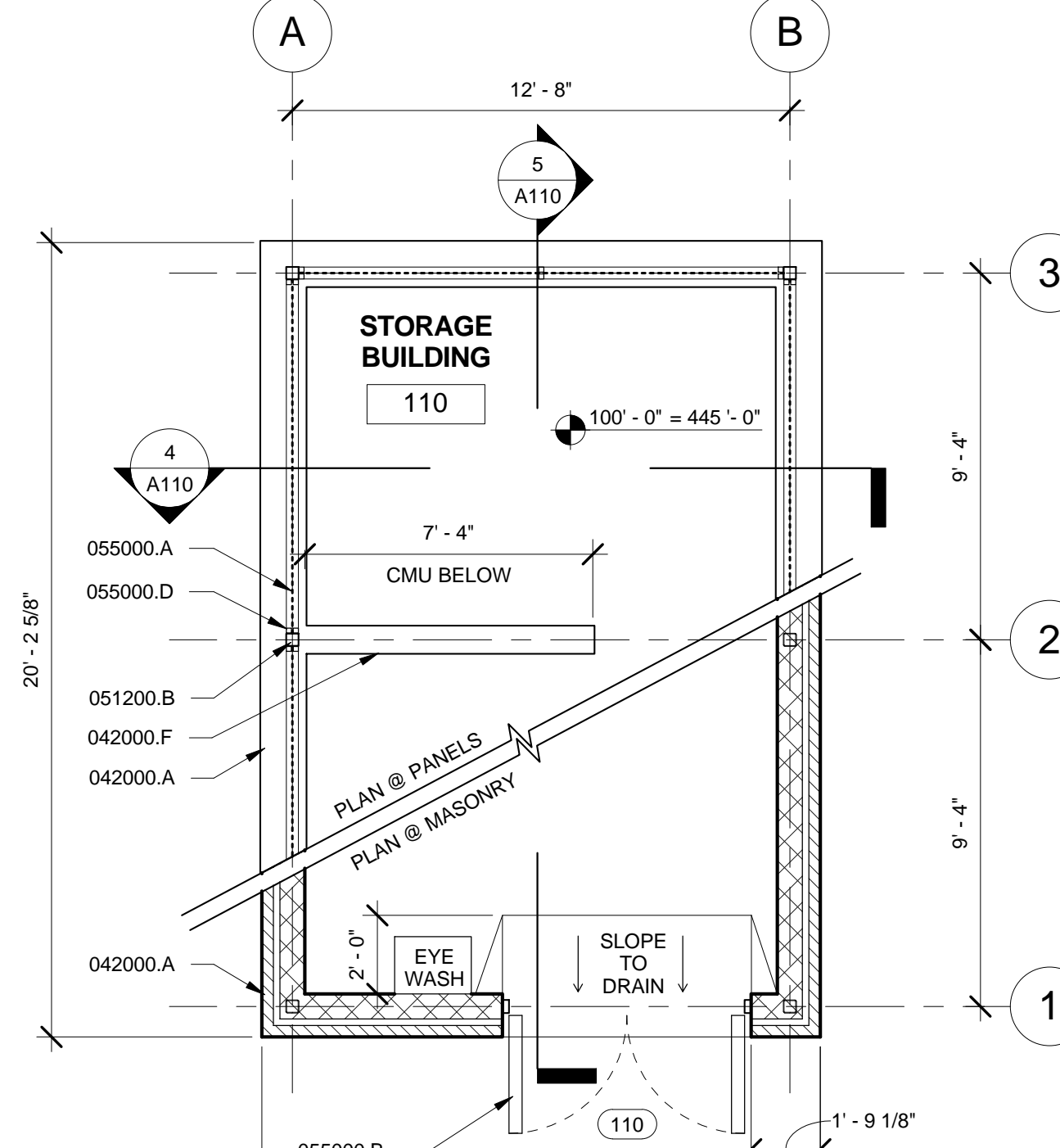
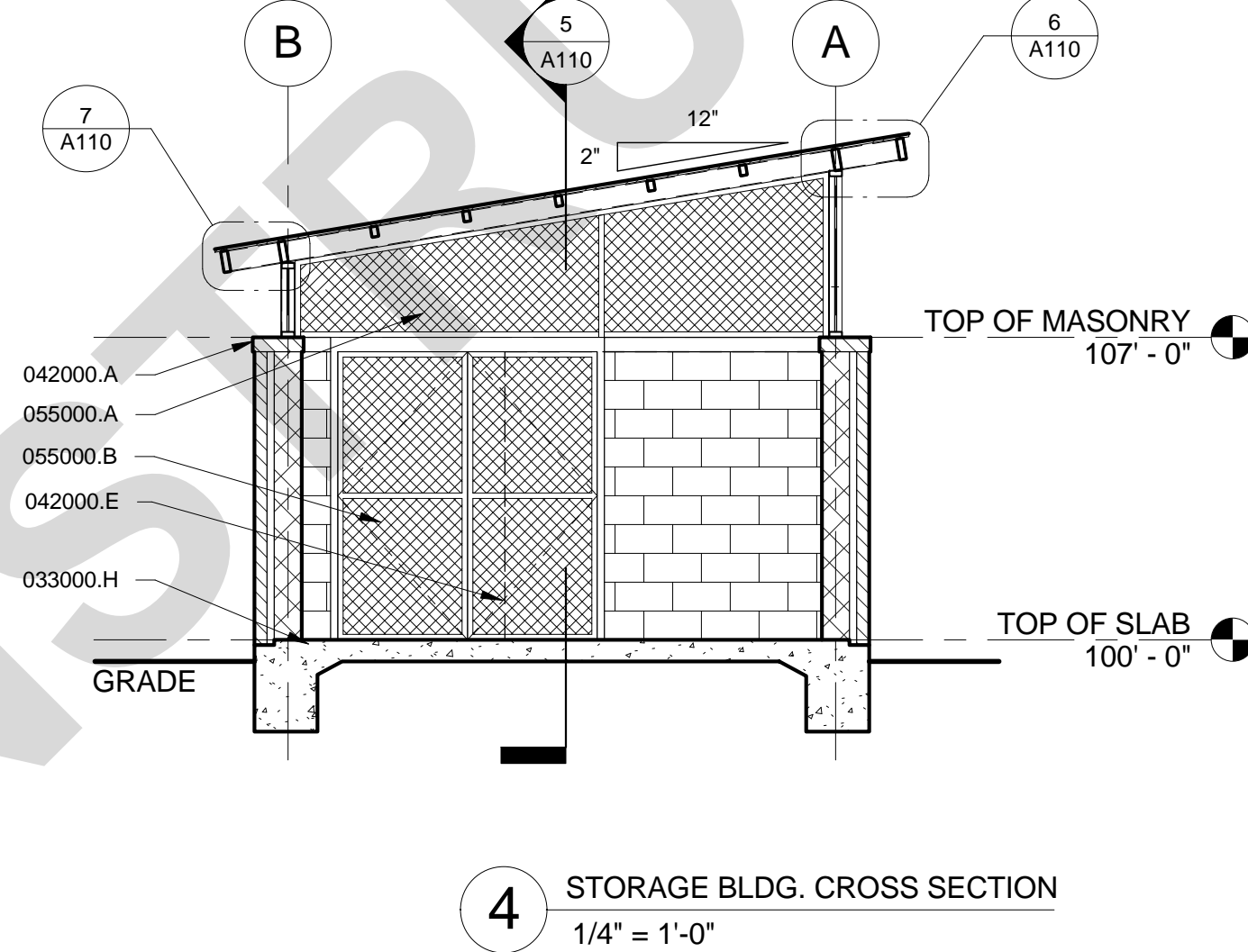
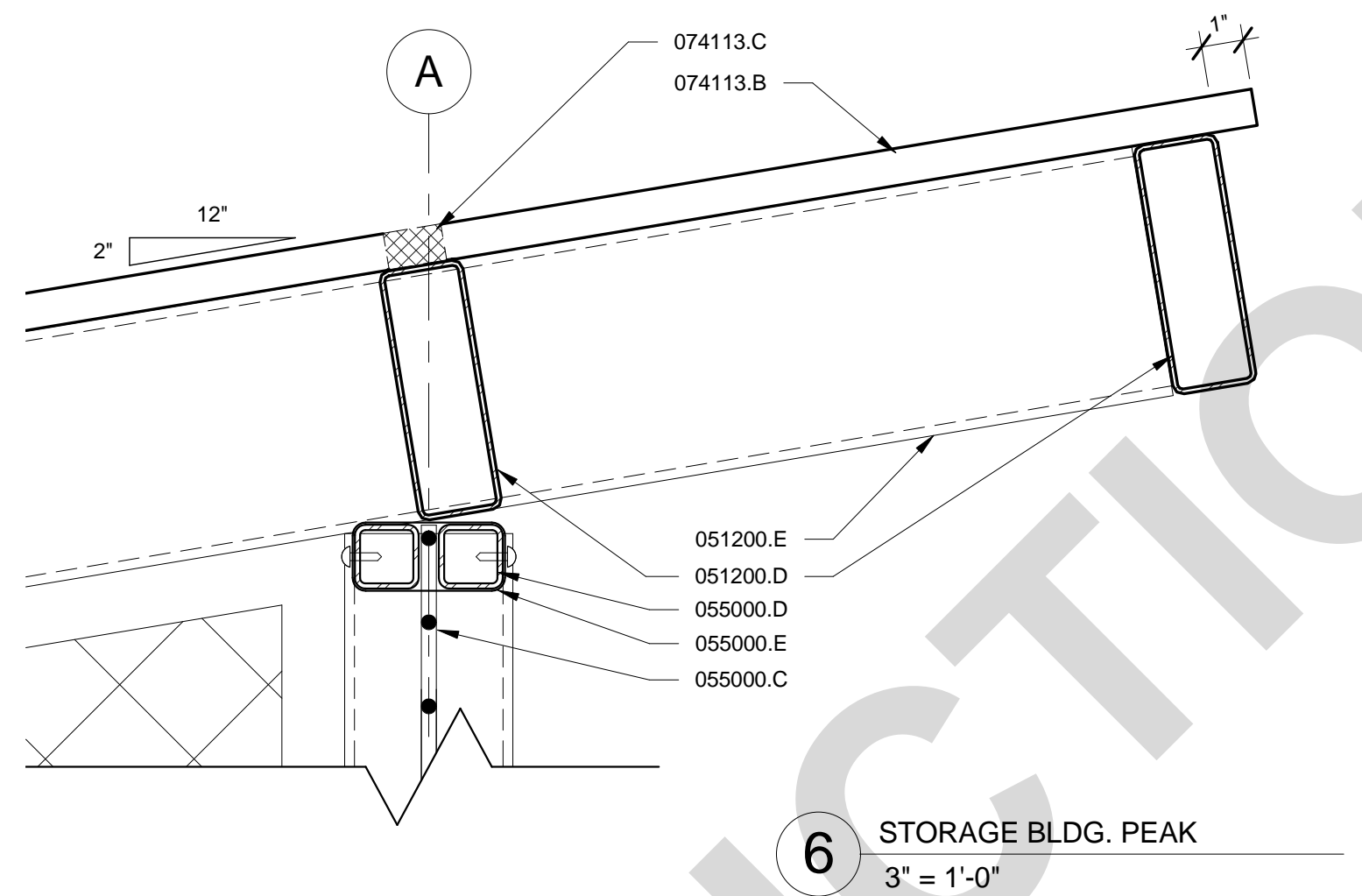
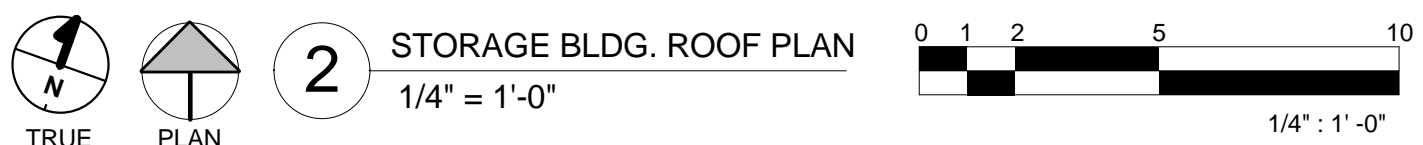
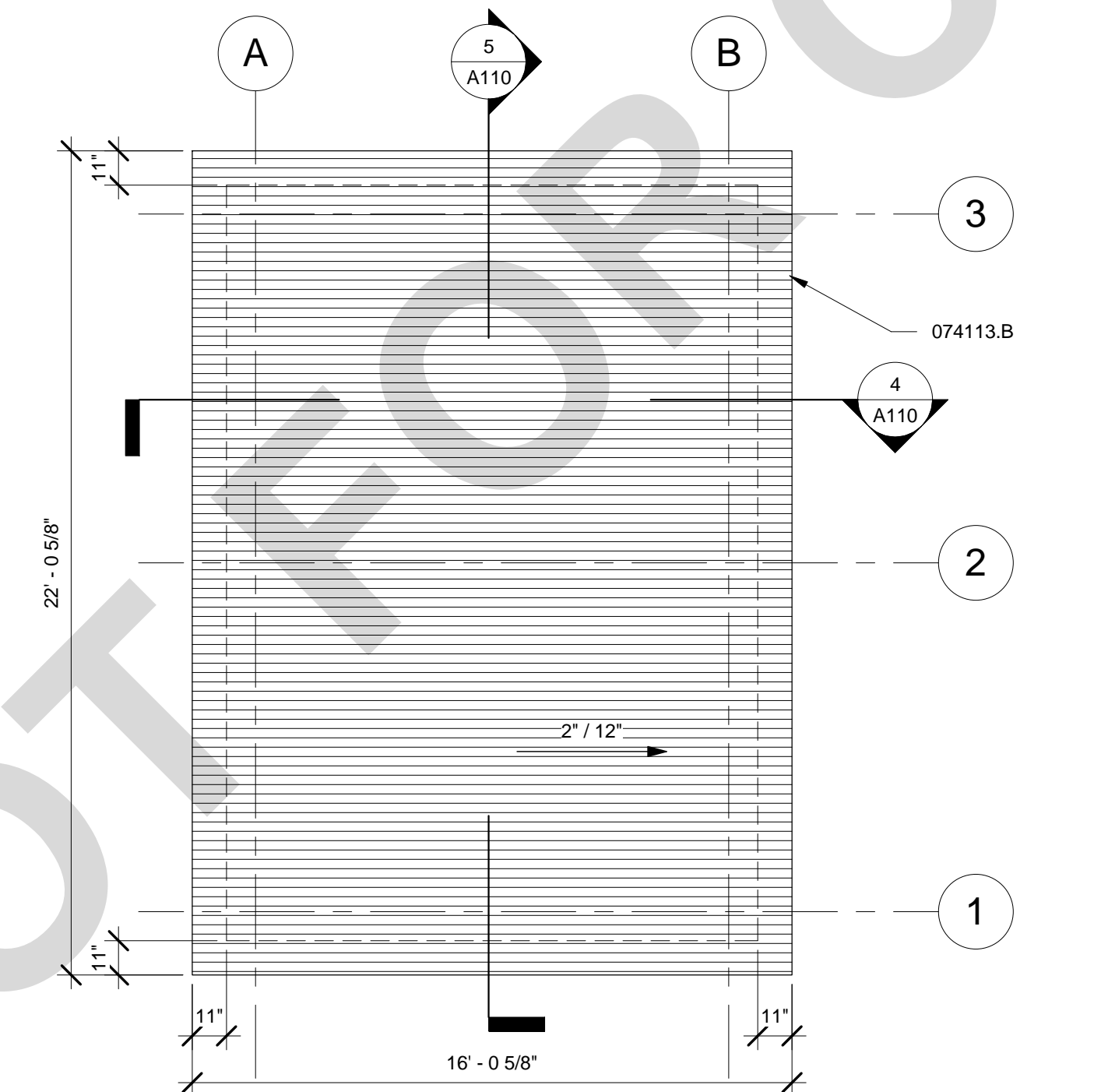
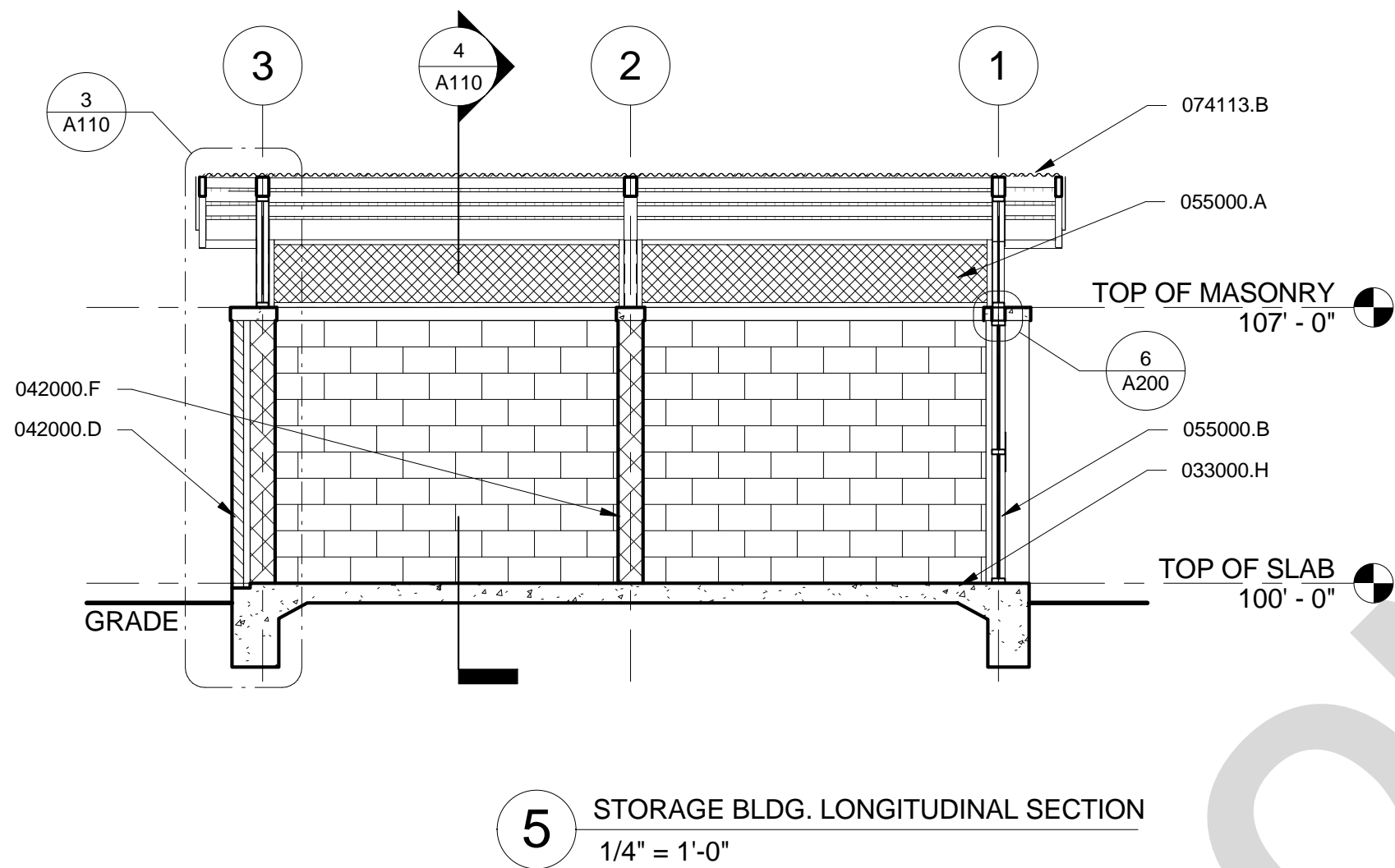
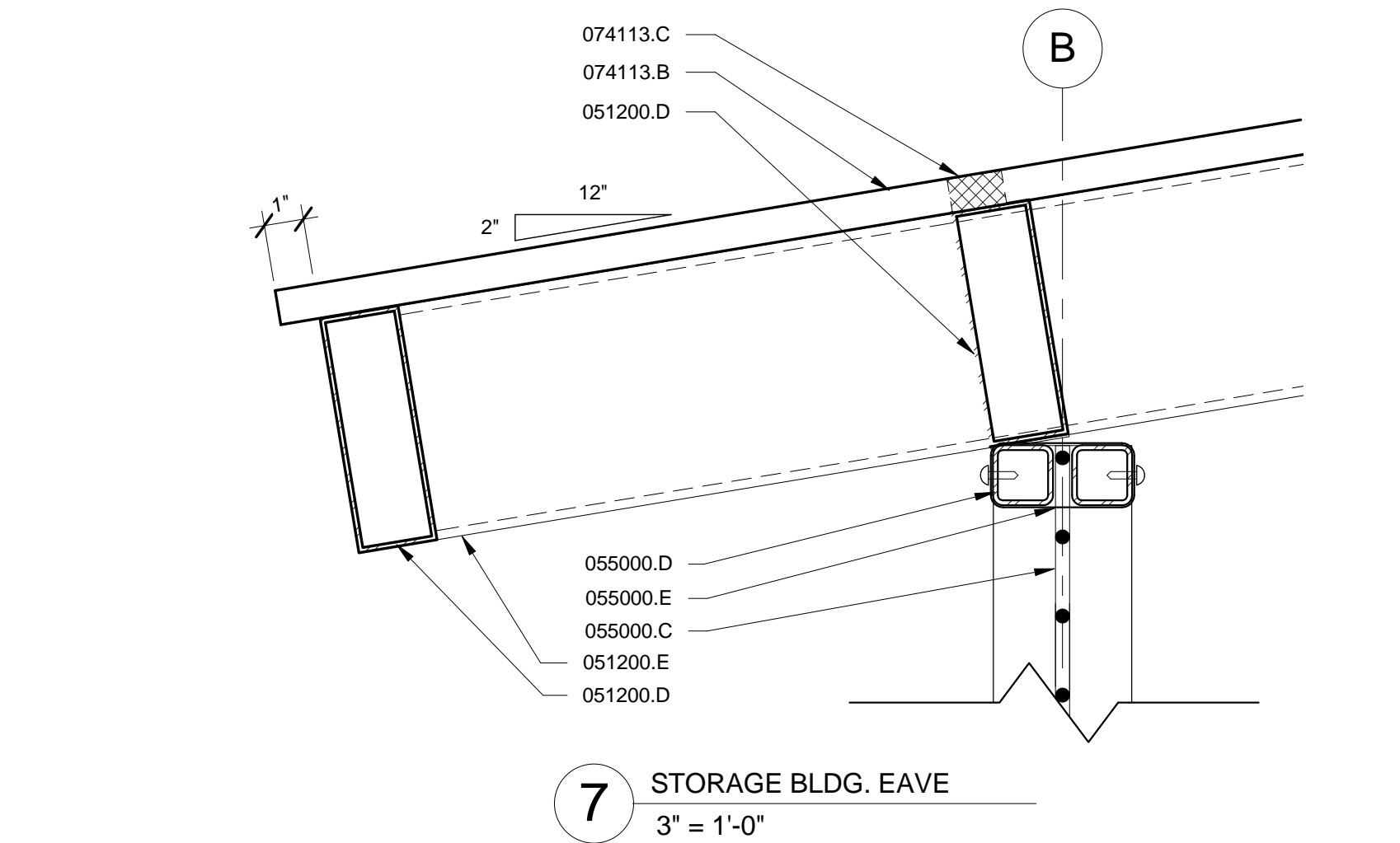
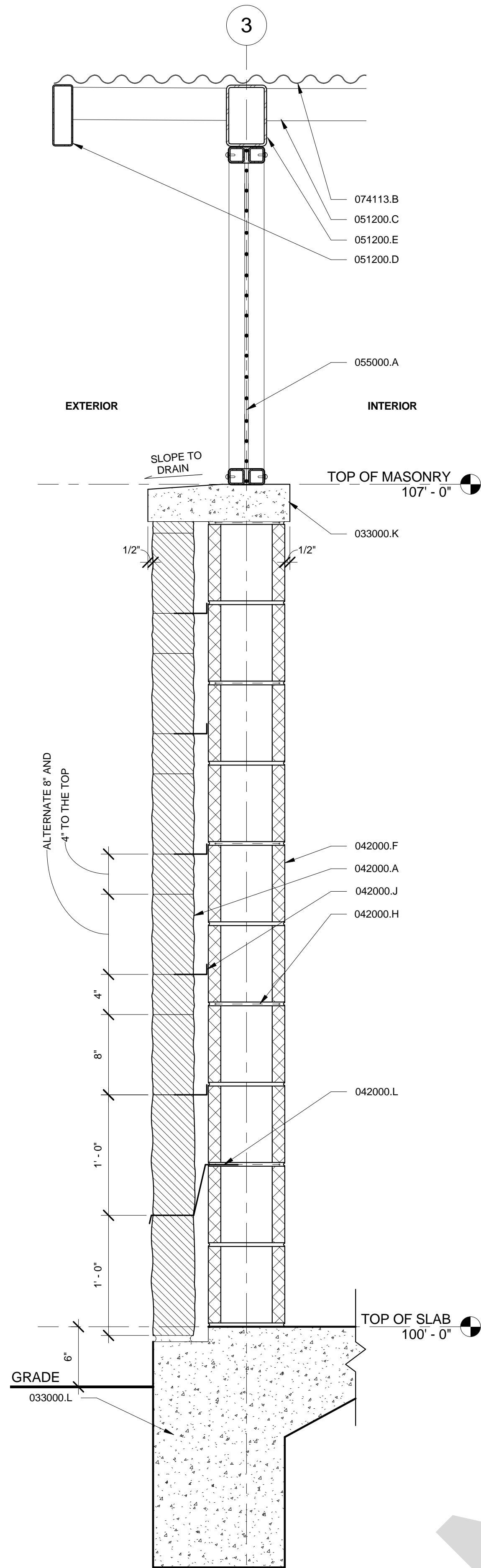


Division of Aquatic Facility Improvements for DEEP EDDY MUNICIPAL POOL

401 DEEP EDDY AVE - AUSTIN, TEXAS 78703

**ARCHITECTURAL SITE
PLAN**

A100



GENERAL NOTES - FLOOR PLAN

- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
- ALL CONCRETE SLABS SHALL SLOPE TO DRAIN.
- REFER TO SHEET A200 FOR DOOR SCHEDULE AND TYPES.

ISSUE DATE: 26 AUGUST 2011
PROJECT NUMBER: 100603
DRAWN BY: DRM
CHECKED BY: ALL
CIP NUMBER: 7128.002
PROJECT/SOLICITATION NUMBER: CLMA010

REVISIONS:		
NO	REFERENCE	ISSUED

KEYNOTE LEGEND

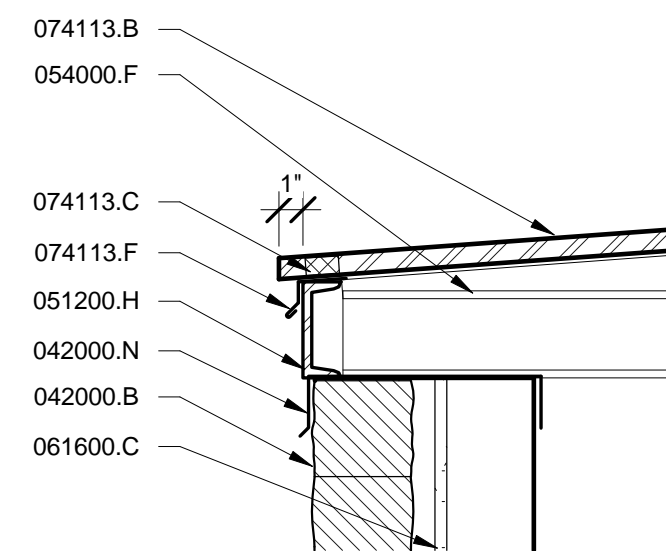
- 033000.H CAST-IN-PLACE CONCRETE SLAB, RE: STRUCT.
033000.K 4" CAST-IN-PLACE CONCRETE CAPSTONE
033000.L FOOTING, RE: STRUCT.
042000.A 4" CHOPPED LIMESTONE, NO VERTICAL JOINTS, FULLY BACK MORTAR
042000.D 4" CHOPPED LIMESTONE FACE ON 8" X 8" X 16" CMU
042000.E INTERIOR WALL SHOWN DASHED FOR REFERENCE
042000.F 8" X 8" X 16" CMU
042000.G AIR SPACE
042000.H TWO-WIRE LADDER TYPE HORIZONTAL JOINT REINFORCING
042000.J CORROSION RESISTANT WIRE TIE
042000.L THROUGH-WALL FLASHING WITH 1/2" HEM @ FACE
051200.B STRUCTURAL STEEL TUBE COLUMN ON TOP OF MASONRY, RE: STRUCT., PAINT, TYP.
051200.C 3X2 STRUCTURAL STEEL TUBE FRAMING, RE: STRUCT., PAINT, TYP.
051200.D 6X2 STRUCTURAL STEEL TUBE FRAMING, RE: STRUCT., PAINT, TYP.
051200.E 6X4 STRUCTURAL STEEL TUBE FRAMING, RE: STRUCT., PAINT, TYP.
055000.A CUSTOM PVC COATED CHAIN LINK SCREEN PANELS
055000.B CUSTOM PVC COATED CHAIN LINK DOOR PANELS
055000.C PVC COATED CHAIN LINK
055000.D 1-1/2 X 1-1/2 TUBE STEEL FRAME
055000.E 3/16" METAL STRAP AT 18" O.C.
055000.F SCREW
074113.B CORRUGATED METAL ROOF PANELS
074113.C CLOSURE SET IN SEALANT

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817 WEST ELEVENTH STREET
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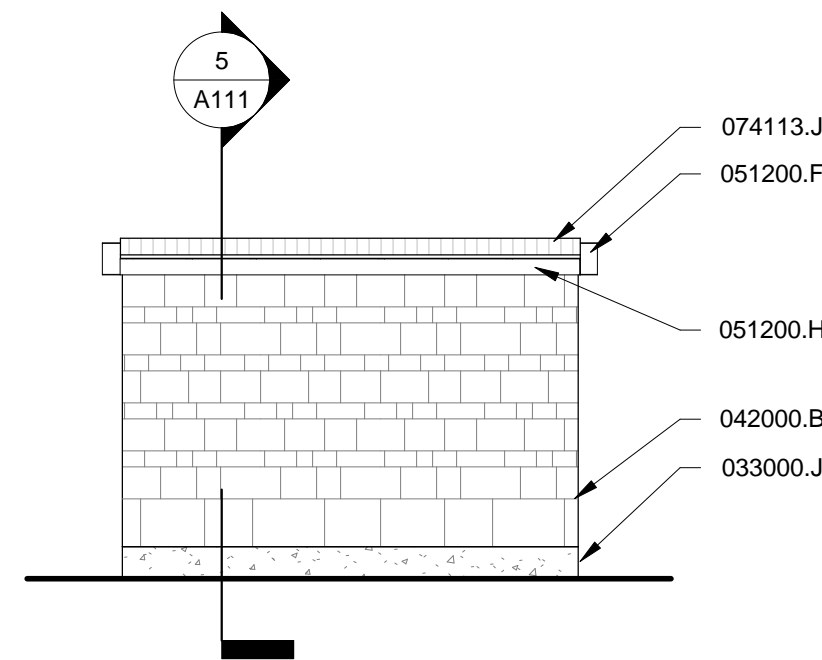
AUSTIN
PARKS & RECREATION
Division of Aquatics
FACILITIES IMPROVEMENTS
DEEP EDDY
MUNICIPAL POOL
401 DEEP EDDY DRIVE AUSTIN, TX 78703

STORAGE
BUILDING PLANS,
SECTIONS AND
DETAILS

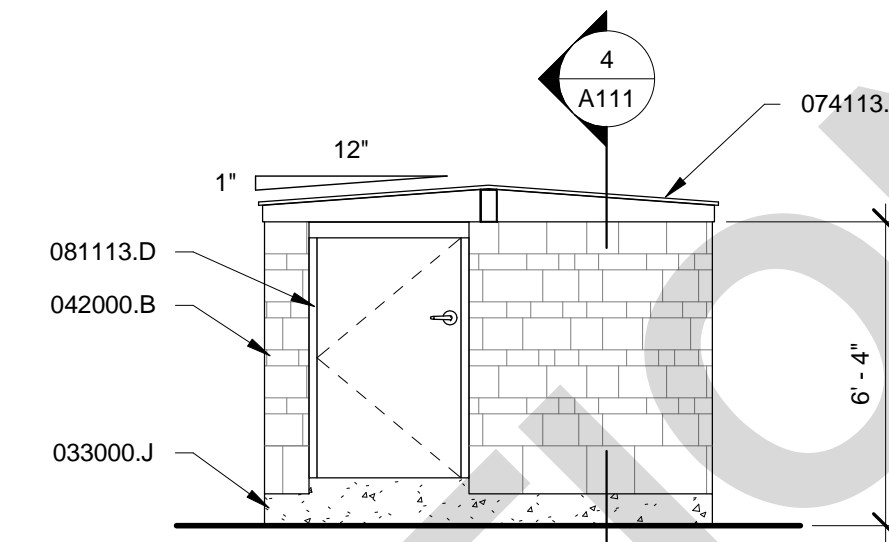
A110



10 WELL HOUSE EAVE
1 1/2" = 1'-0"

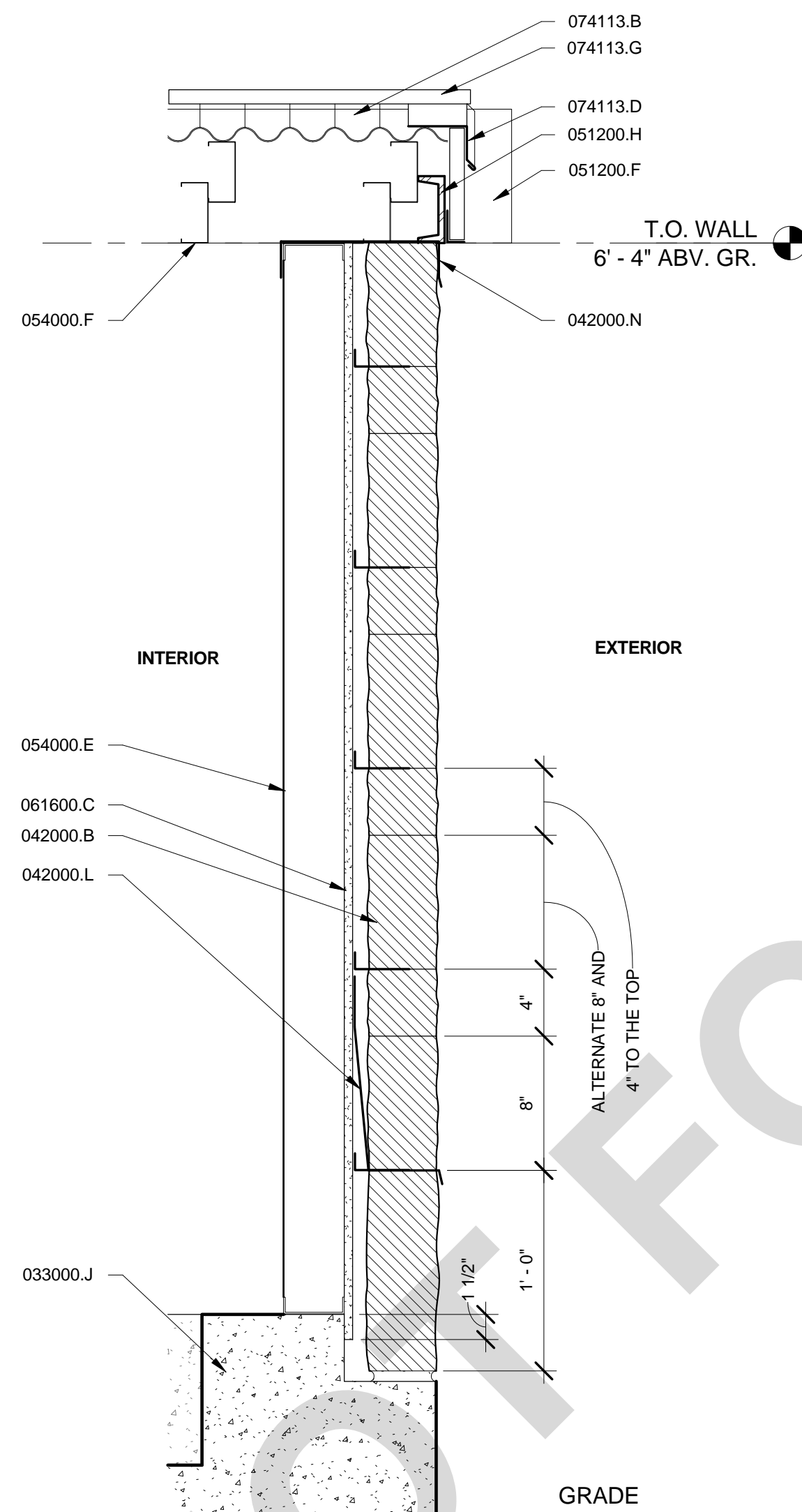


9 DOWNSTREAM WELL HOUSE
EAST ELEVATION
1/4" = 1'-0"

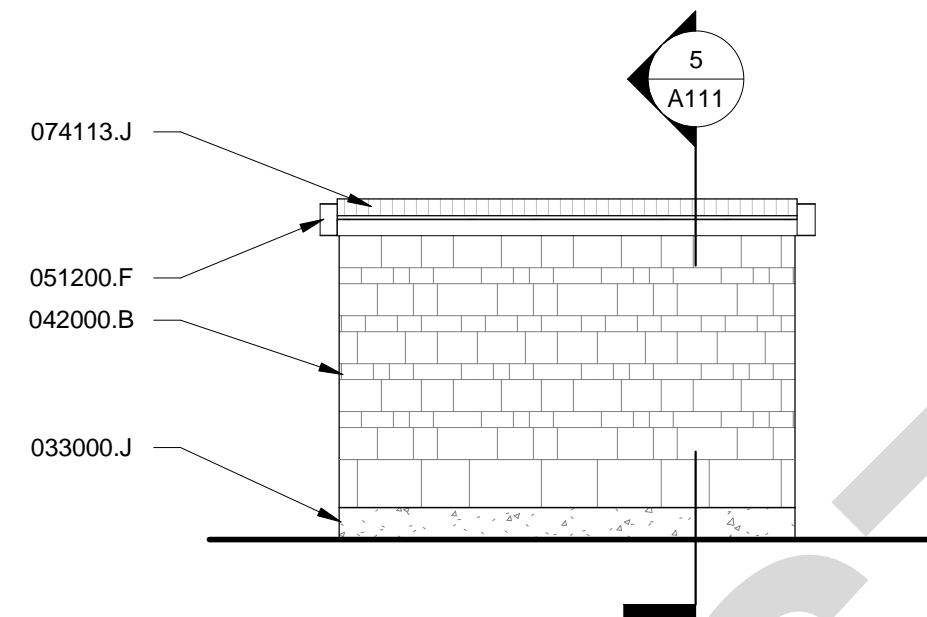


8 DOWNSTREAM WELL HOUSE
NORTH ELEVATION
1/4" = 1'-0"

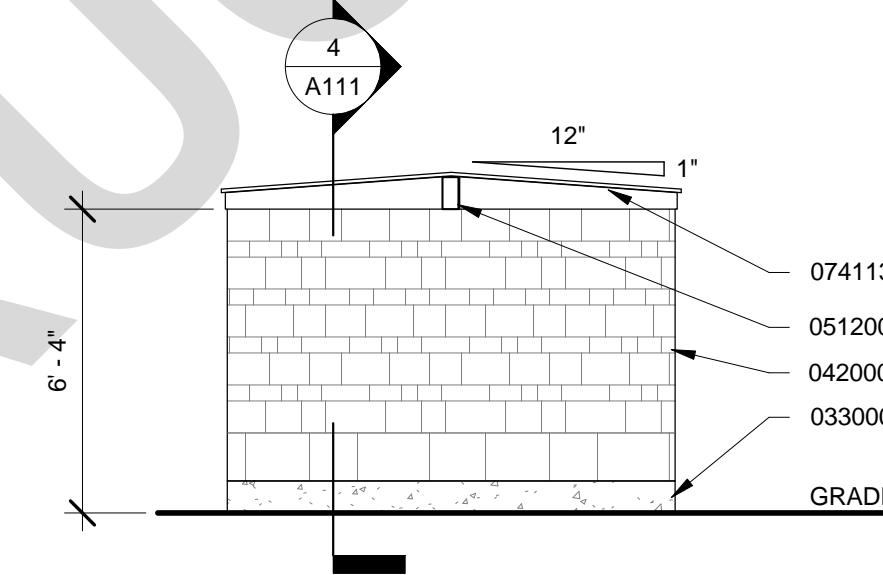
- ## GENERAL NOTES - WELLHOUSE FLOOR PLAN
1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
 2. ALL CONCRETE SLABS SHALL SLOPE TO DRAIN.
 3. REFER TO SHEET A200 FOR DOOR SCHEDULE AND TYPES.
 4. COORDINATE WORK ON WELL BUILDINGS WITH WORK ON WELLS AND PUMPS.
 5. CONTAIN ALL WELL EQUIPMENT IN NEW WELL HOUSES.
 6. PROTECT WELL EQUIPMENT DURING CONSTRUCTION.

[illegible]

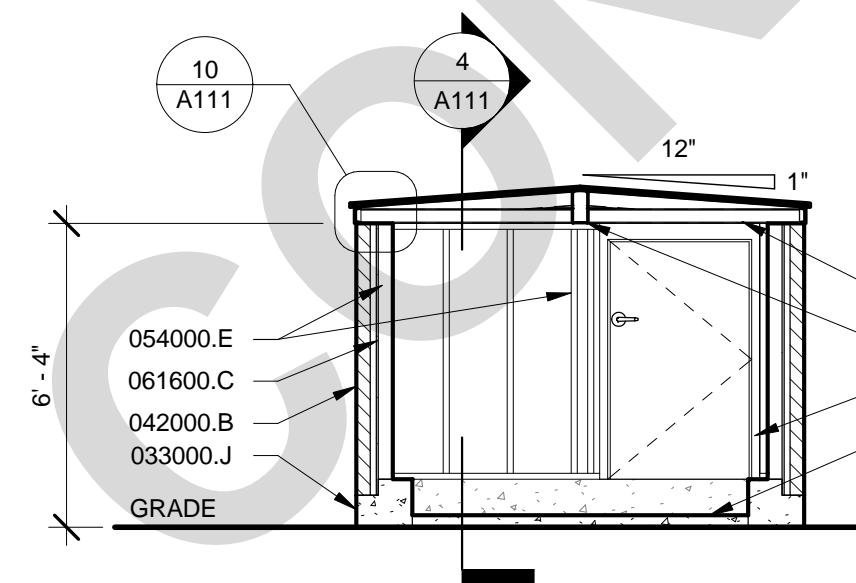
3 WELL HOUSE WALL SECTION
1 1/2" = 1'-0"



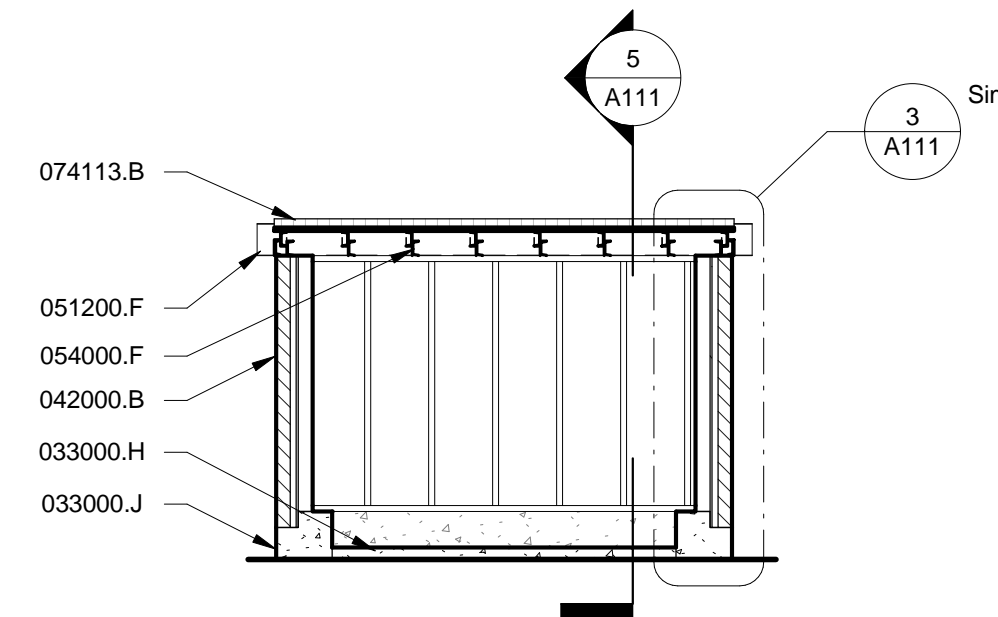
7 DOWNSTREAM WELL HOUSE
WEST ELEVATION
1/4" = 1'-0"



6 DOWNSTREAM WELL HOUSE
SOUTH ELEVATION
1/4" = 1'-0"

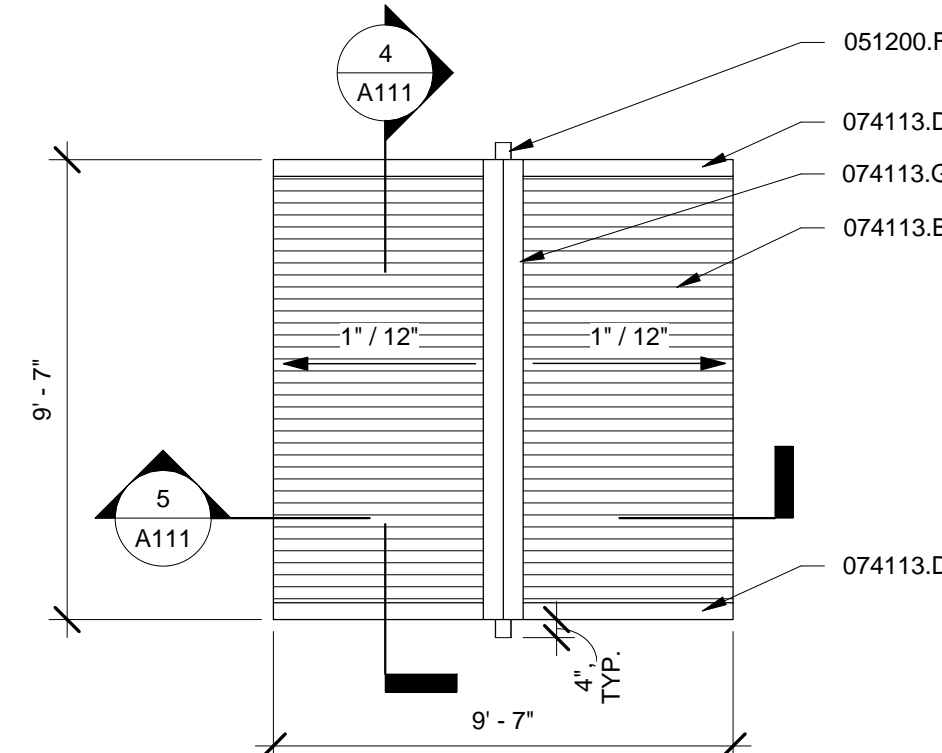





5 DOWNSTREAM WELL HOUSE
SECTION 2
1/4" = 1'-0"

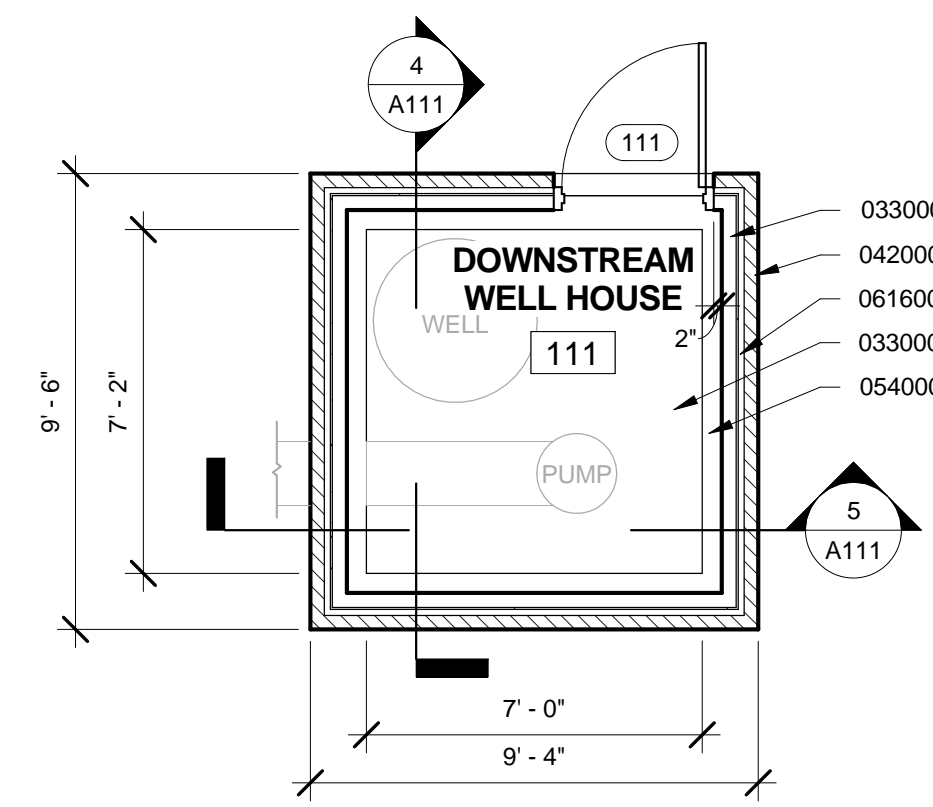





4 DOWNSTREAM WELL HOUSE
SECTION 1
1/4" = 1'-0"

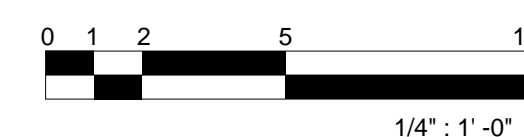
- ## KEYNOTE LEGEND
- | | |
|----------|--|
| 033000.H | CAST-IN-PLACE CONCRETE SLAB, RE: STRUCT. |
| 033000.J | CAST-IN-PLACE CONCRETE FOUNDATION, RE: STRUCT |
| 040200.B | 4" CHOPPED LIMESTONE ON METAL FRAMING, NO VERTICAL JOINTS, FULLY BACK MORTAR |
| 042000.L | THROUGH-WALL FLASHING WITH 1/2" HEM @ FACE |
| 042000.N | FLASHING |
| 051200.F | 8X4 STRUCTURAL STEEL TUBE FRAMING W/ EYE CONNECTION FOR ROOF REMOVAL, RE: STRUCT., PAINT, TYP. |
| 051200.H | 4X2 STRUCTURAL STEEL CHANNEL, RE: STRUCT., PAINT, TYP. |
| 054000.E | 3-5/8" METAL STUD, RE: STRUCT. |
| 054000.F | METAL STUDS, RE: STRUCT. |
| 061600.C | 1/2" DENSGLASS GOLD SHEATHING |
| 074113.B | CORRUGATED METAL ROOF PANELS |
| 074113.C | CLOSURE SET IN SEALANT |
| 074113.D | RAKE TRIM |
| 074113.F | EAVE TRIM |
| 074113.G | RIDGE TRIM |
| 074113.J | REMOVABLE METAL ROOF AND STEEL STRUCTURE |
| 081113.D | HOLLOW METAL DOOR WITH FRAME |



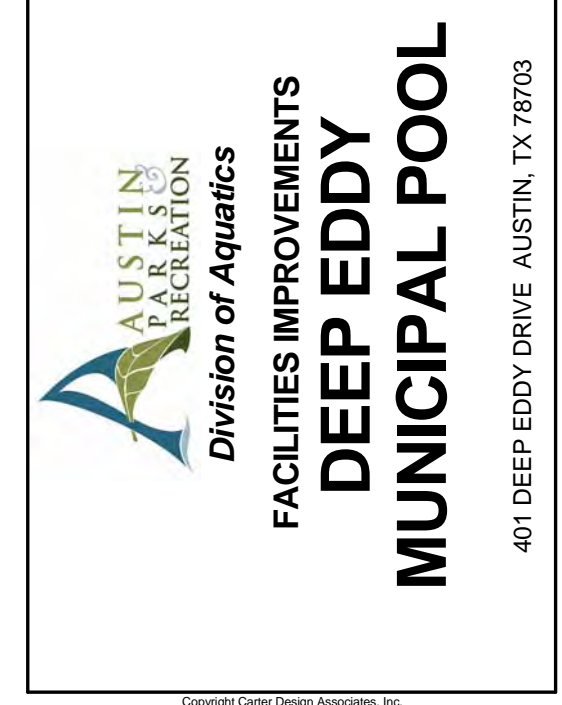



 DOWNSTREAM WELL HOUSE
 ROOF PLAN
 1/4" = 1'-0"






DOWNSTREAM WELL HOUSE
FLOOR PLAN
 1/4" = 1'-0"



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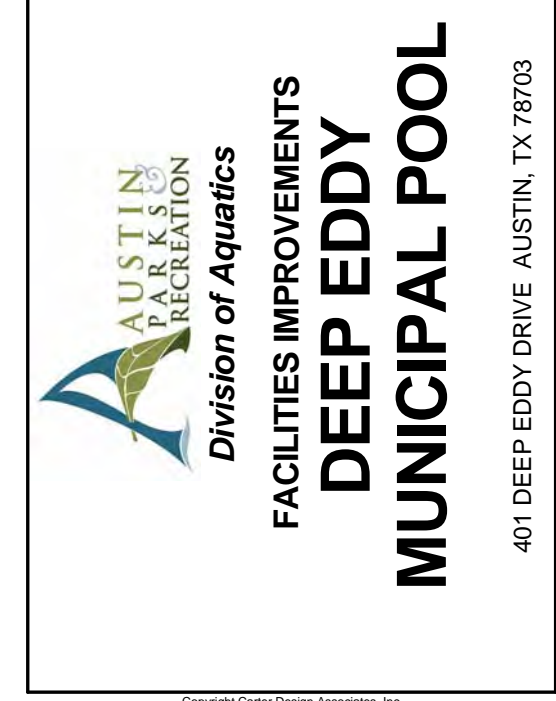
DOWNSTREAM WELL HOUSE

A111



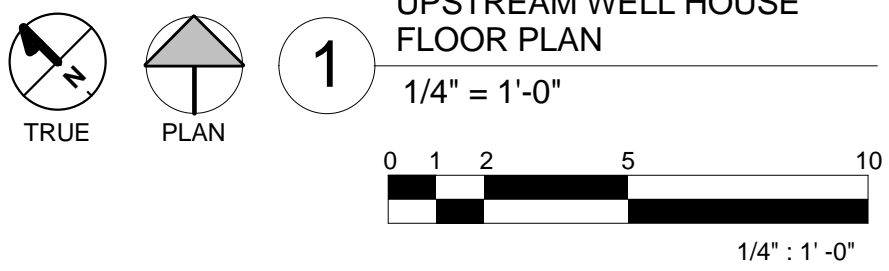
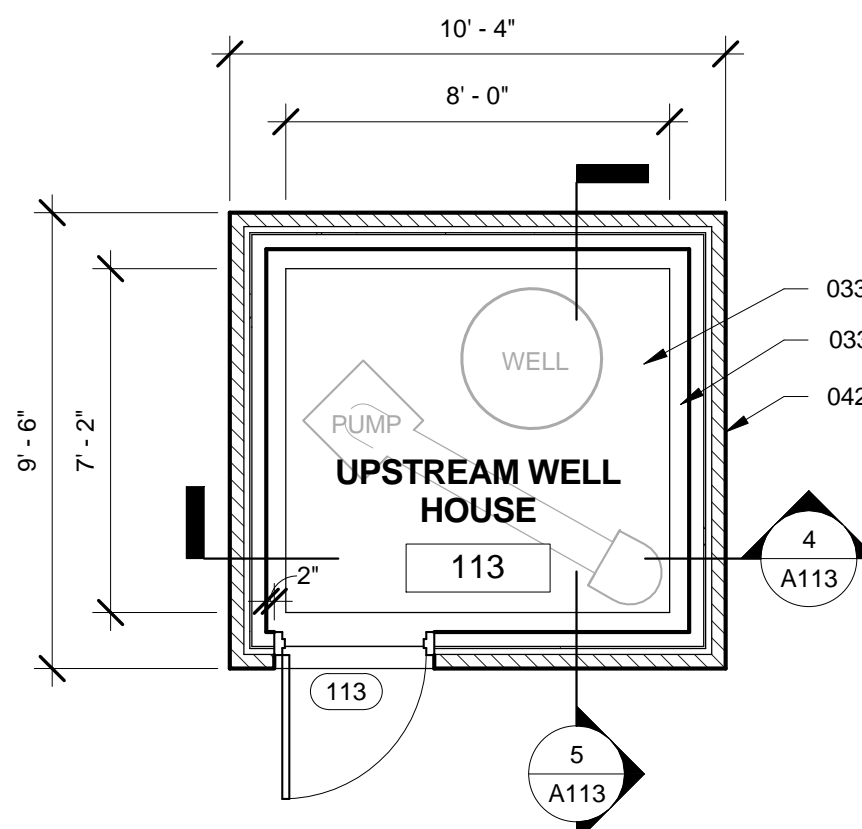
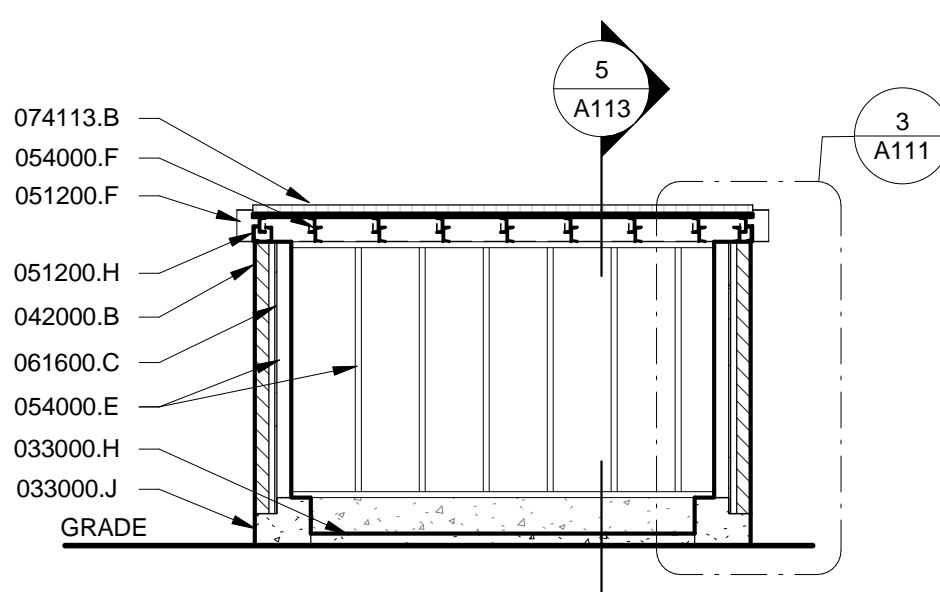
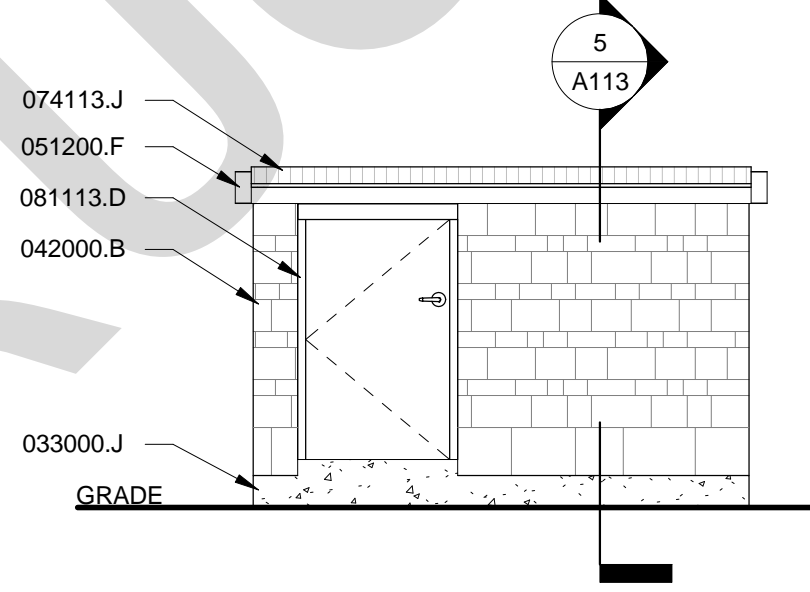
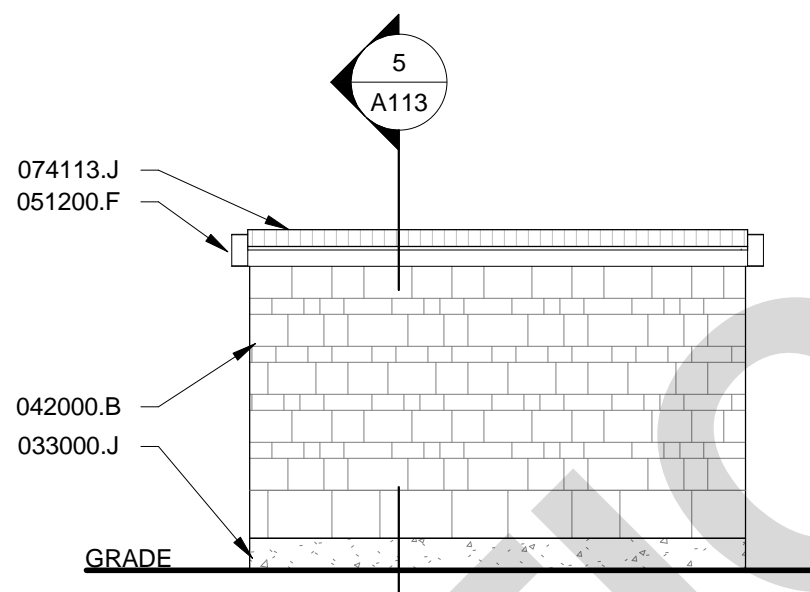
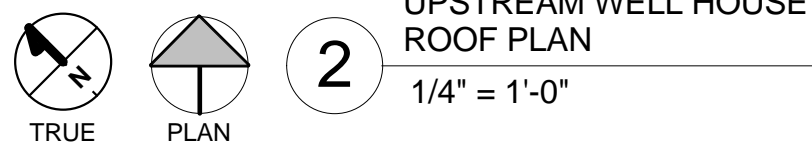
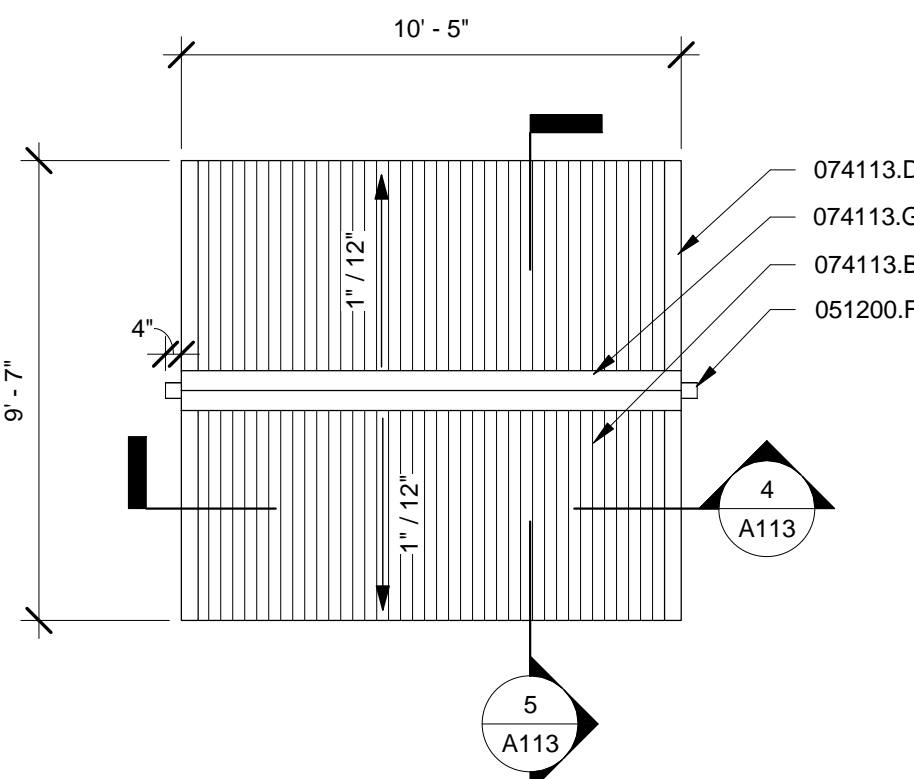
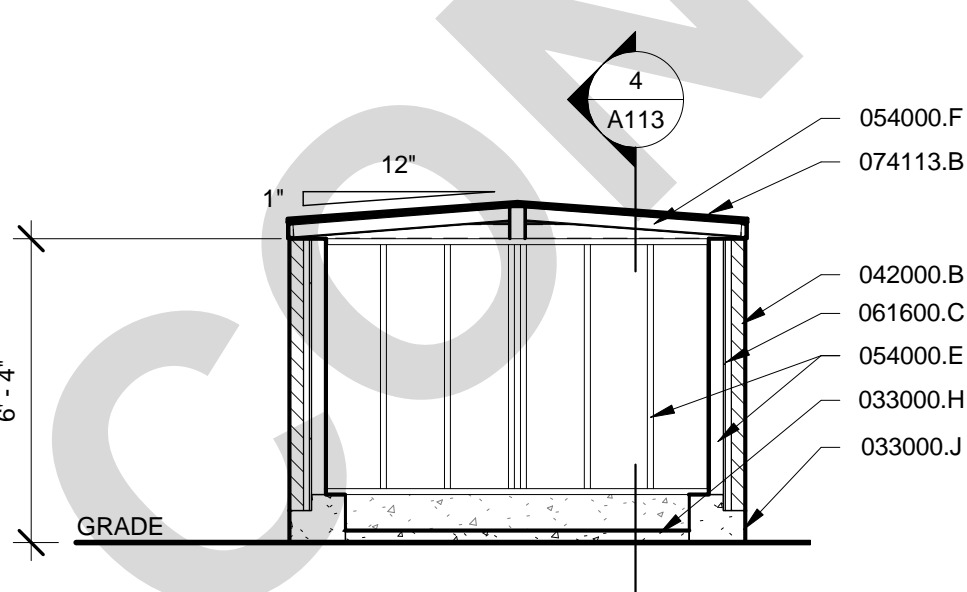
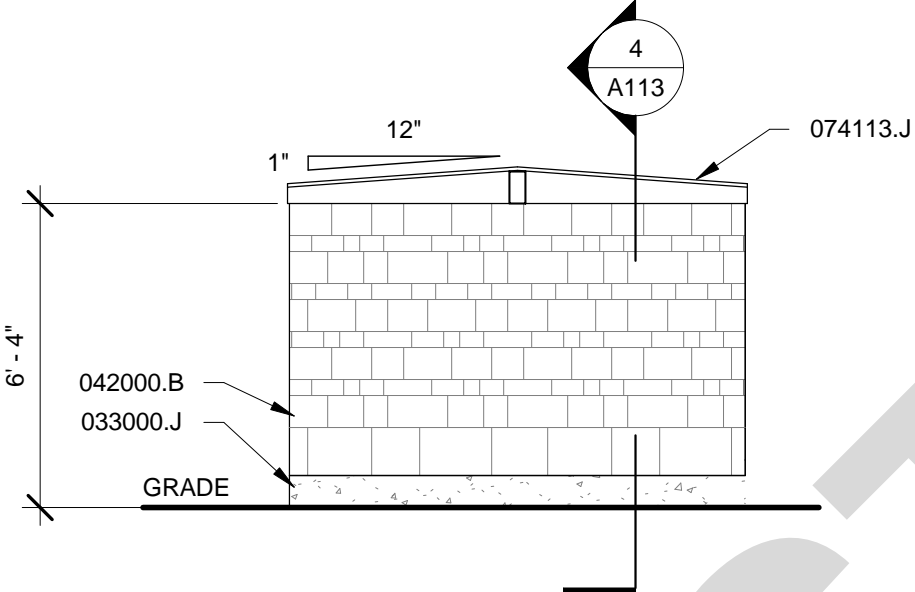
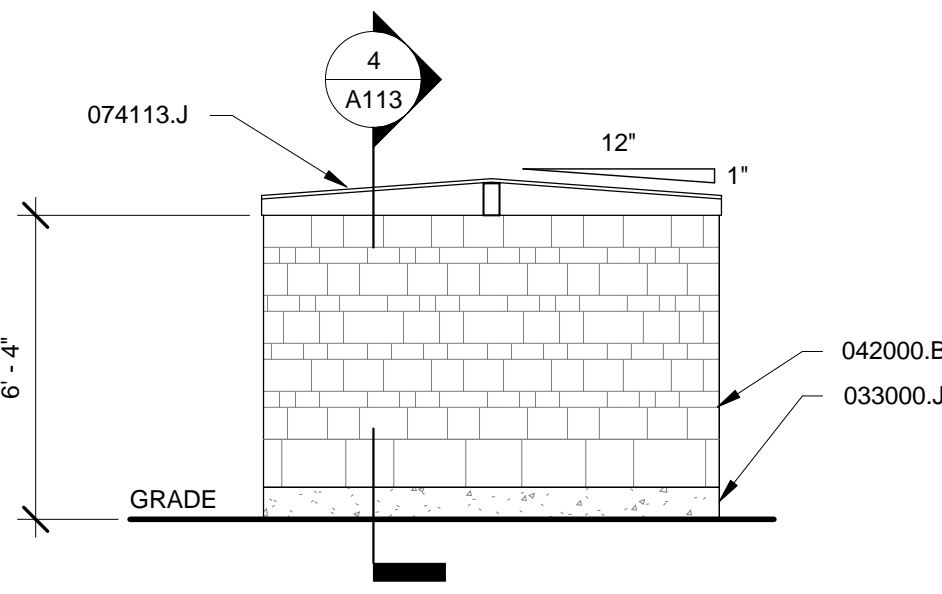
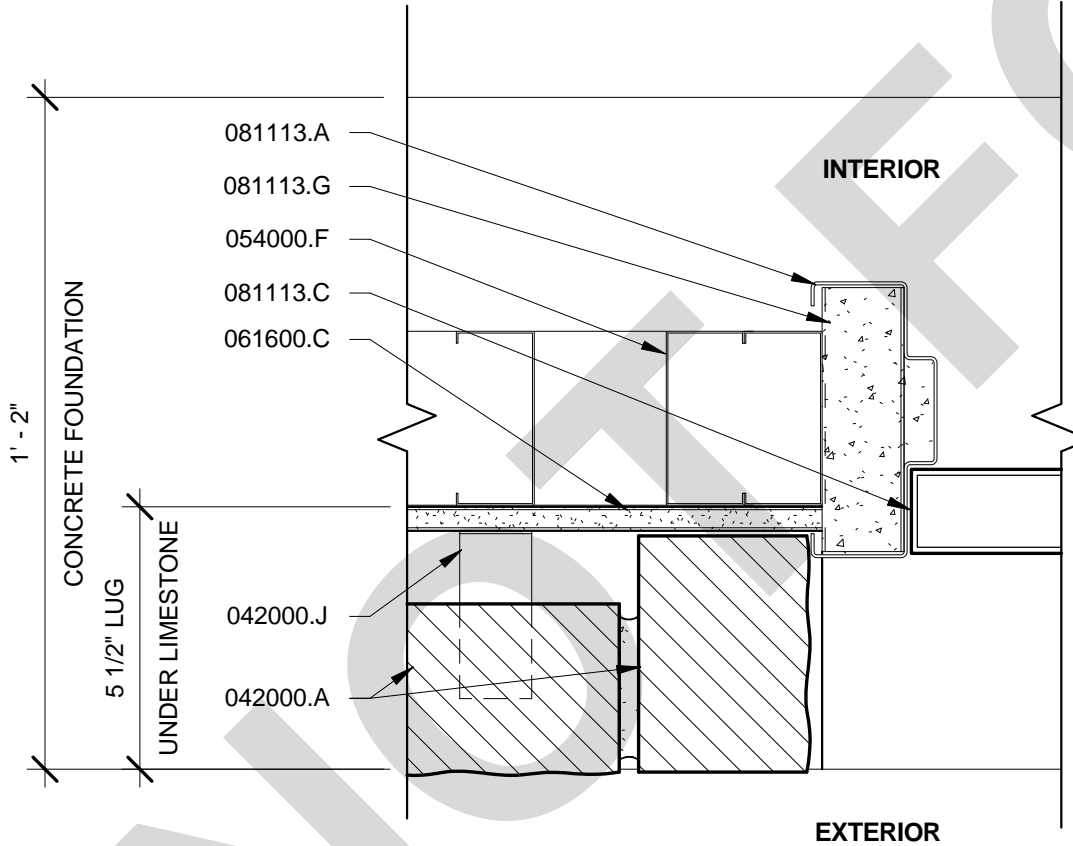
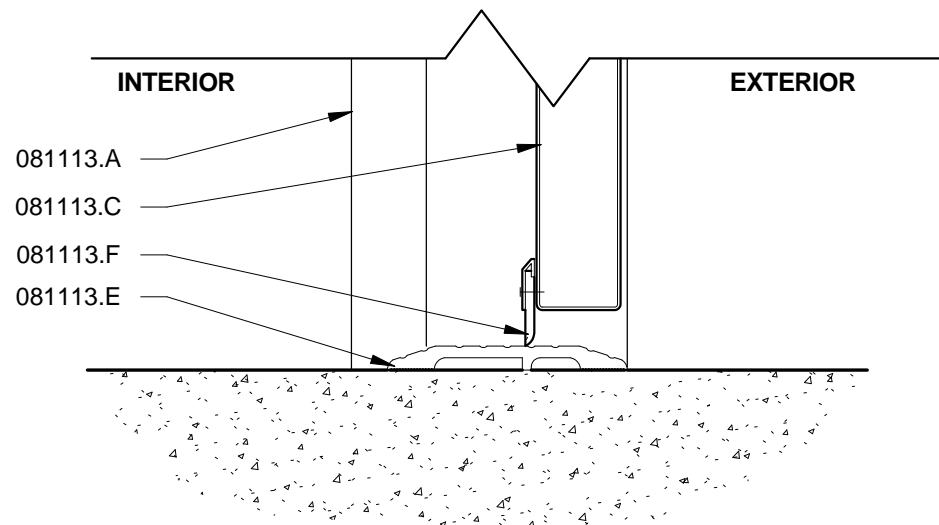
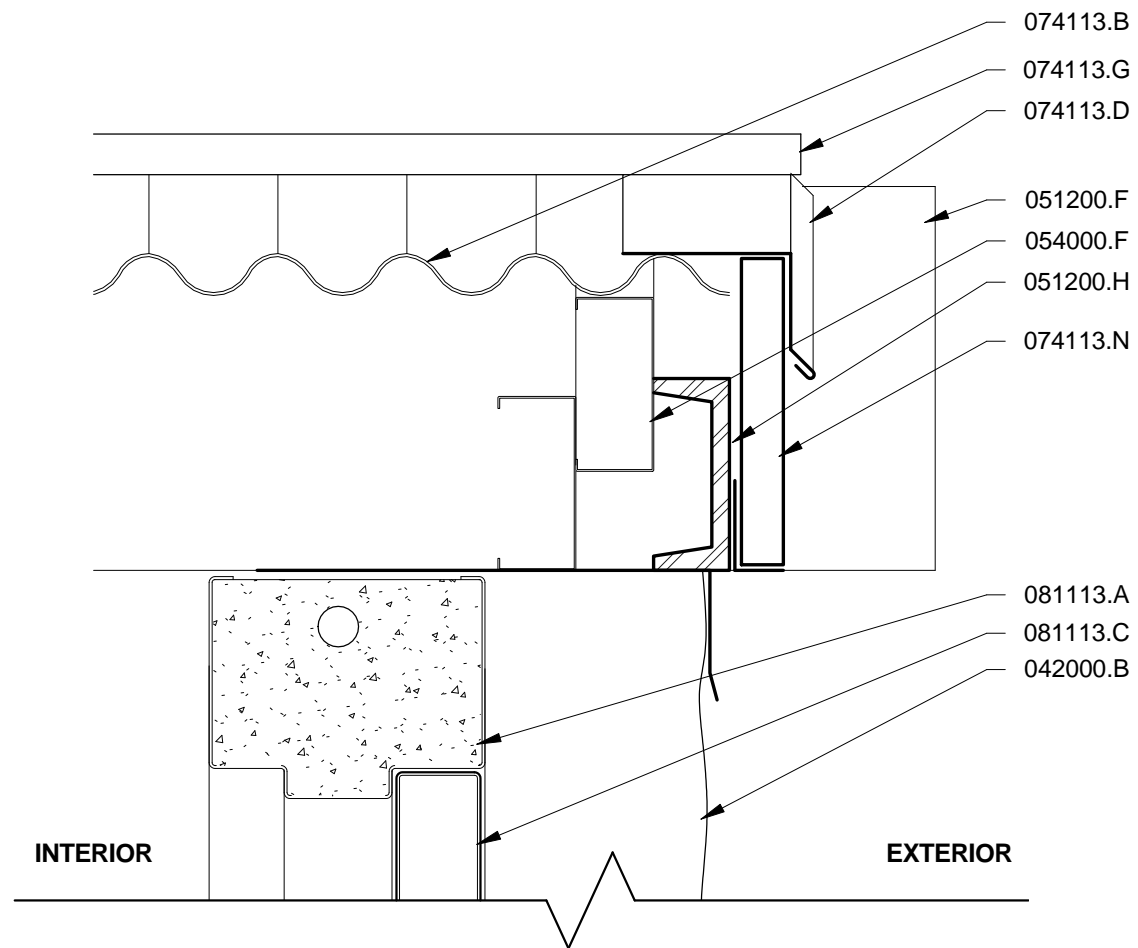
- ## KEYNOTE LEGEND
-
- | | |
|----------|--|
| 033000.H | CAS-IN-PLACE CONCRETE SLAB, RE: STRUCT. |
| 033000.J | CAS-IN-PLACE CONCRETE FOUNDATION, RE: STRUCT |
| 033000.M | EXPANSION JOINT AT DECK |
| 042000.B | 4" CHOPPED LESTHONE ON METAL FRAMING, NO VERTICAL JOINTS, FULLY BACK MORTAR |
| 042000.C | 4" CHOPPED LESTHONE, MATCH COURSING IN LANDSCAPE WALL |
| 042000.K | LANDSCAPE WALL BEYOND |
| 042000.N | FLASHING |
| 042000.P | EXPANSION JOINT AT WALL |
| 051200.F | 8X4 STRUCTURAL STEEL TUBE FRAMING W/ EYE CONNECTION FOR ROOF REMOVAL, RE: STRUCT., PAINT, TYP. |
| 051200.H | 4X2 STRUCTURAL STEEL CHANNEL, RE: STRUCT., PAINT, TYP. |
| 054000.E | 3-5/8" METAL STUD, RE: STRUCT. |
| 054000.F | METAL STUDS, RE: STRUCT. |
| 061600.C | 1/2" DENSGLASS GOLD SHEATHING |
| 074113.B | CORRUGATED METAL ROOF PANELS |
| 074113.D | RAKE TRIM |
| 074113.G | RIDGE TRIM |
| 074113.J | REMOVABLE METAL ROOF AND STEEL STRUCTURE |
| 074113.N | CORRUGATED METAL WALL PANELS |
| 081113.D | HOLLOW METAL DOOR WITH FRAME |

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POOLSIDE WELL HOUSE

A112



GENERAL NOTES - WELLHOUSE FLOOR PLAN

- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
- ALL CONCRETE SLABS SHALL SLOPE TO DRAIN.
- REFER TO SHEET A200 FOR DOOR SCHEDULE AND TYPES.
- COORDINATE WORK ON WELL BUILDINGS WITH WORK ON WELLS AND PUMPS.
- CONTAIN ALL WELL EQUIPMENT IN NEW WELL HOUSES.
- PROTECT WELL EQUIPMENT DURING CONSTRUCTION.

KEYNOTE LEGEND

- 033000.H CAST-IN-PLACE CONCRETE SLAB, RE: STRUCT.
033000.J CAST-IN-PLACE CONCRETE FOUNDATION, RE: STRUCT.
042000.A 4" CHOPPED LIMESTONE, NO VERTICAL JOINTS, FULLY BACK MORTAR
042000.B 4" CHOPPED LIMESTONE ON METAL FRAMING, NO VERTICAL JOINTS, FULLY BACK MORTAR
042000.J 8X4 STRUCTURAL STEEL TUBE FRAMING W/ EYE CONNECTION FOR ROOF REMOVAL, RE: STRUCT., PAINT, TYP.
051200.H 4X2 STRUCTURAL STEEL CHANNEL, RE: STRUCT., PAINT, TYP.
054000.E 3-5/8" METAL STUD, RE: STRUCT.
054000.F METAL STUDS, RE: STRUCT.
061600.C 1/2" DENSGLASS GOLD SHEATHING
074113.B CORRUGATED METAL ROOF PANELS
074113.D RAKE TRIM
074113.G RIDGE TRIM
074113.J REMOVABLE METAL ROOF AND STEEL STRUCTURE
074113.N CORRUGATED METAL WALL PANELS
081113.A HOLLOW METAL DOOR FRAME, GROUT SOLID
081113.C 1 3/4" HOLLOW METAL DOOR
081113.D HOLLOW METAL DOOR WITH FRAME
081113.E DOOR THRESHOLD
081113.F DOOR SWEEP
081113.G HOLLOW METAL FRAME ANCHOR

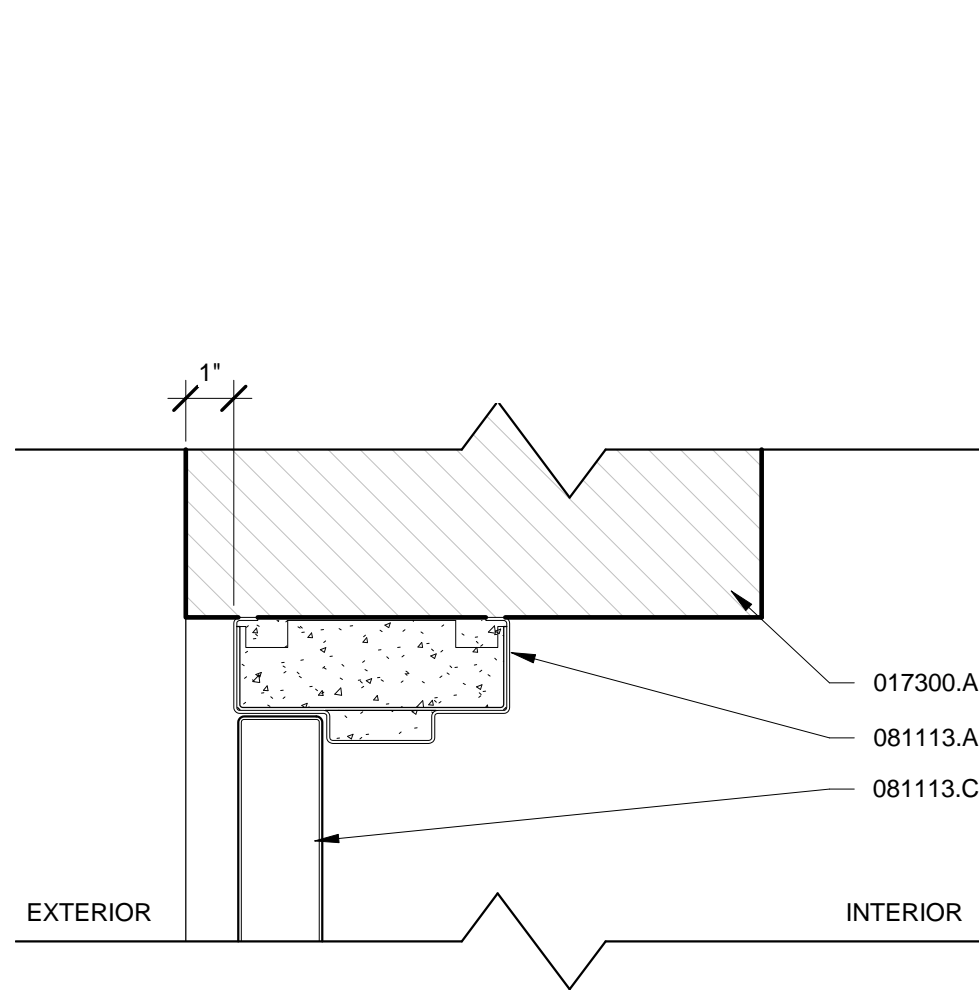
ISSUE DATE: 26 AUGUST 2011		
PROJECT NUMBER: 100603		
DRAWN BY: DRM		
CHECKED BY: ALL		
CIP NUMBER: 7128.002		
PROJECT/SOLICITATION NUMBER: CLMA010		
REVISIONS:		
NO	REFERENCE	ISSUED

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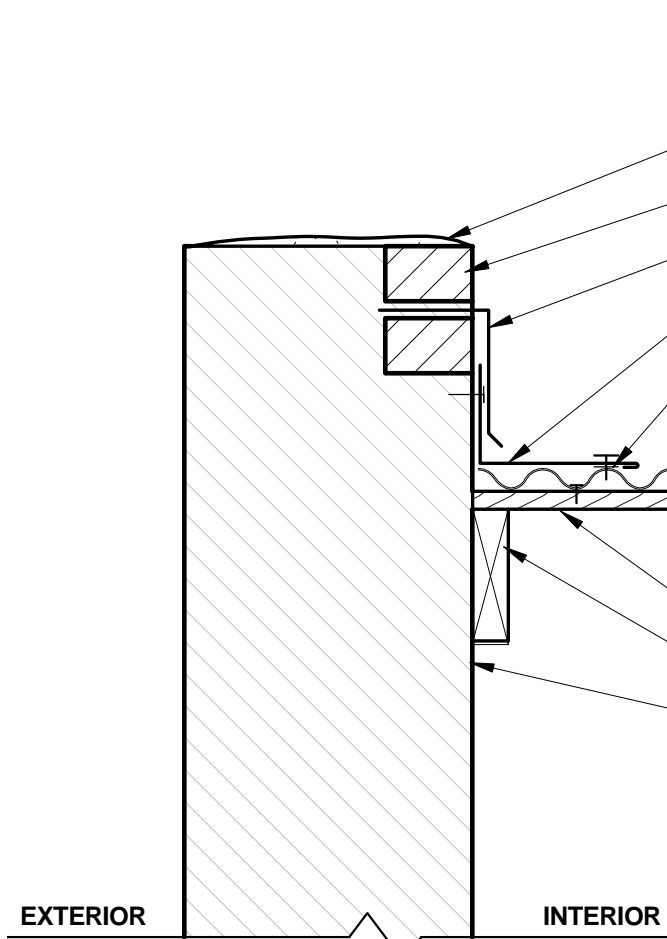
AUSTIN
PARKS & RECREATION
Division of Aquatics
FACILITIES IMPROVEMENTS
DEEP EDDY
MUNICIPAL POOL
401 DEEP EDDY DRIVE AUSTIN, TX 78703

UPSTREAM WELL
HOUSE

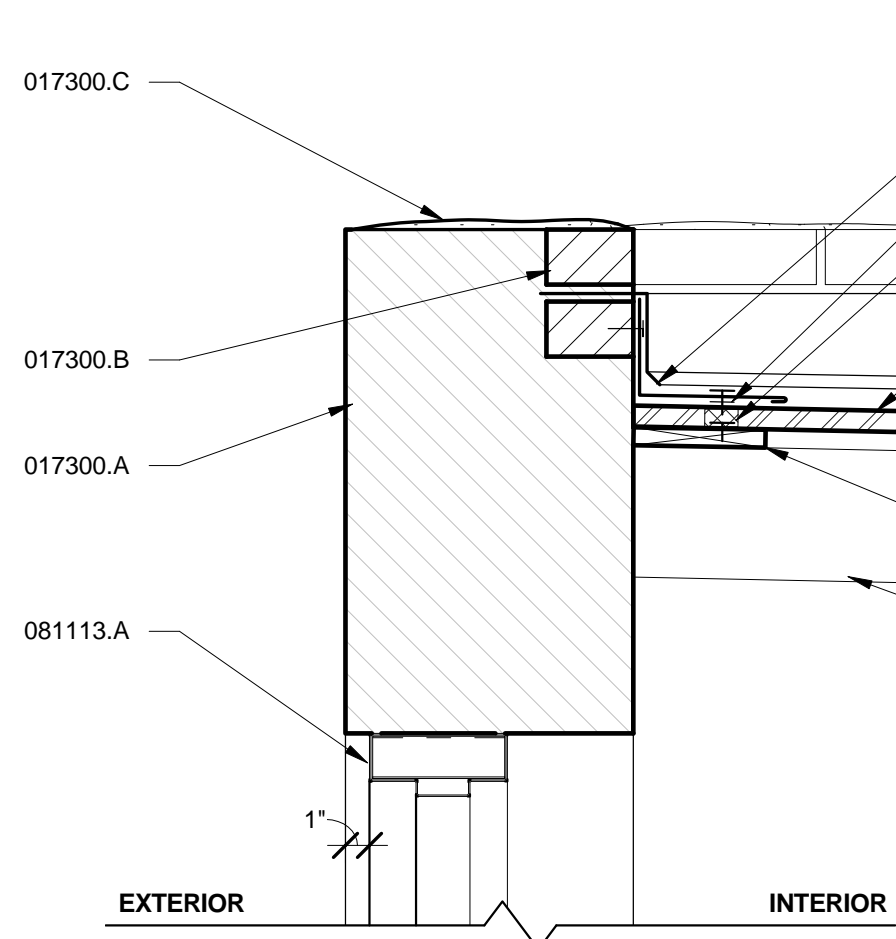
A113



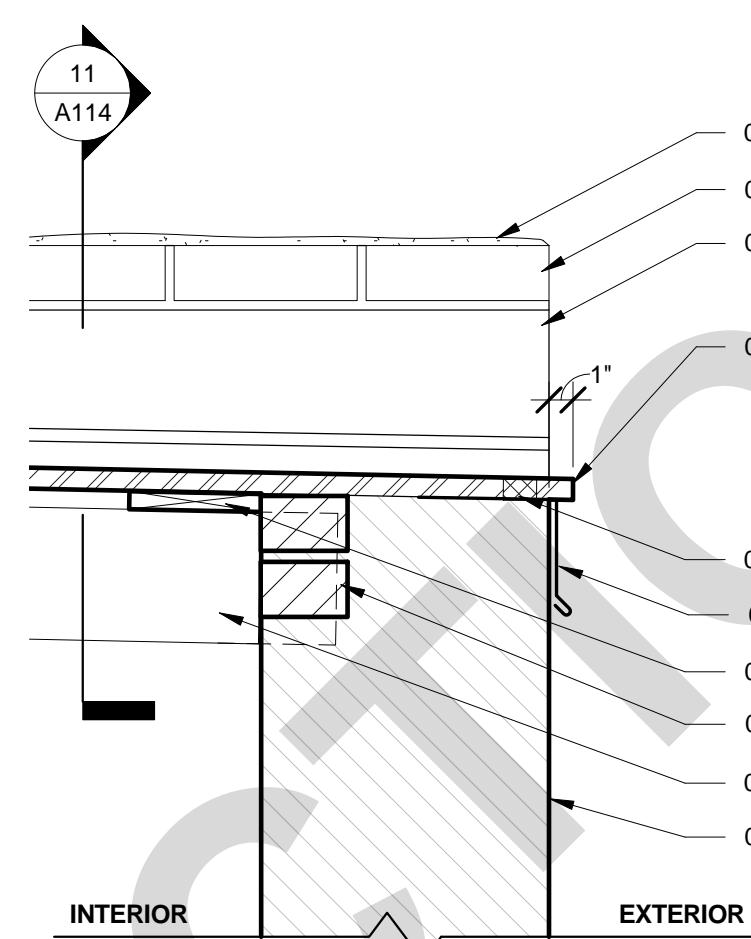
12 EXISTING STORAGE BLDG.
JAMB DETAIL
3" = 1'-0"



11 EXISTING STORAGE BLDG.
PARPAET
1 1/2" = 1'-0"



10 EXISTING STORAGE BLDG.
PARAPET ABOVE DOOR
1 1/2" = 1'-0"



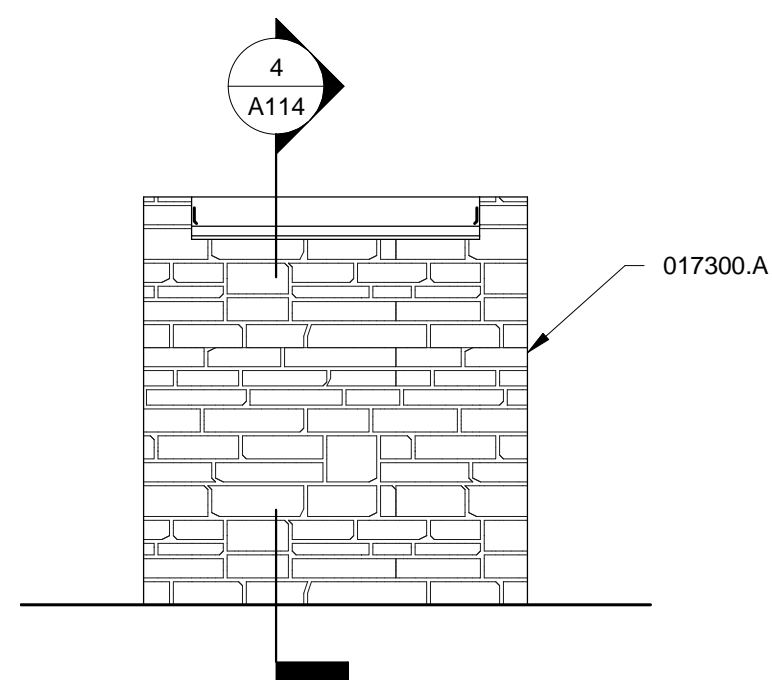
9 EXISTING STORAGE BLDG.
ROOF EAVE
1 1/2" = 1'-0"

GENERAL NOTES - FLOOR PLAN

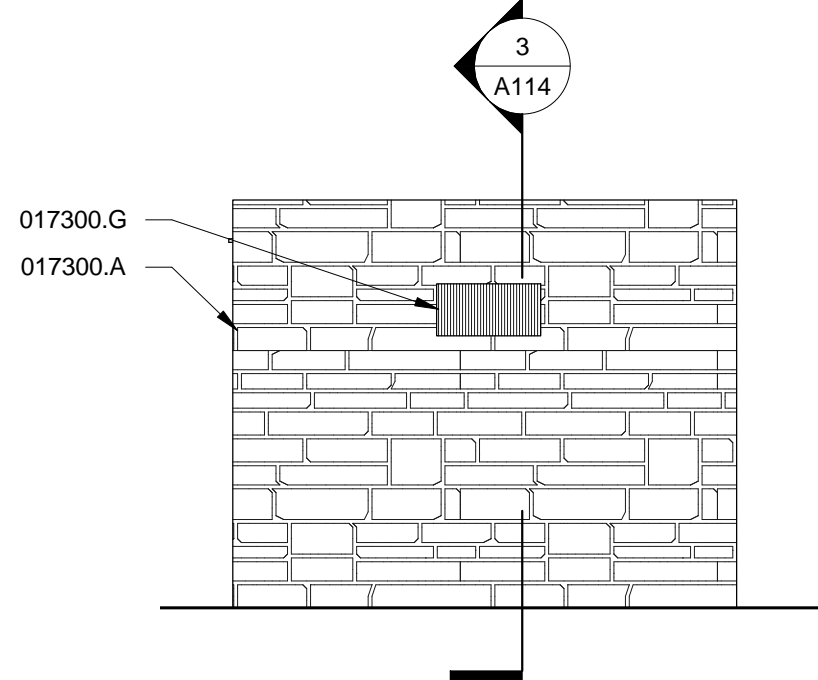
- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
- ALL CONCRETE SLABS SHALL SLOPE TO DRAIN.
- REFER TO SHEET A200 FOR DOOR SCHEDULE AND TYPES.

ISSUE DATE: 26 AUGUST 2011
PROJECT NUMBER: 100603
DRAWN BY: DRM
CHECKED BY: ALL
CIP NUMBER: 7128.002
PROJECT/SOLICITATION NUMBER: CLMA010

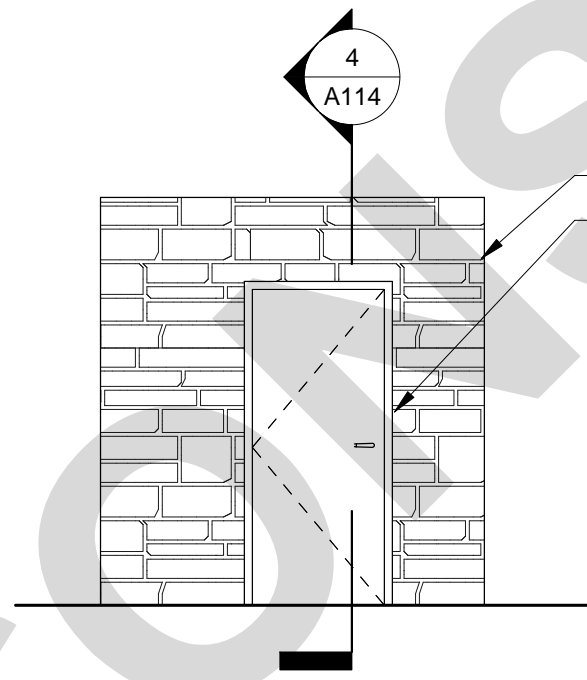
REVISIONS:		
NO	REFERENCE	ISSUED



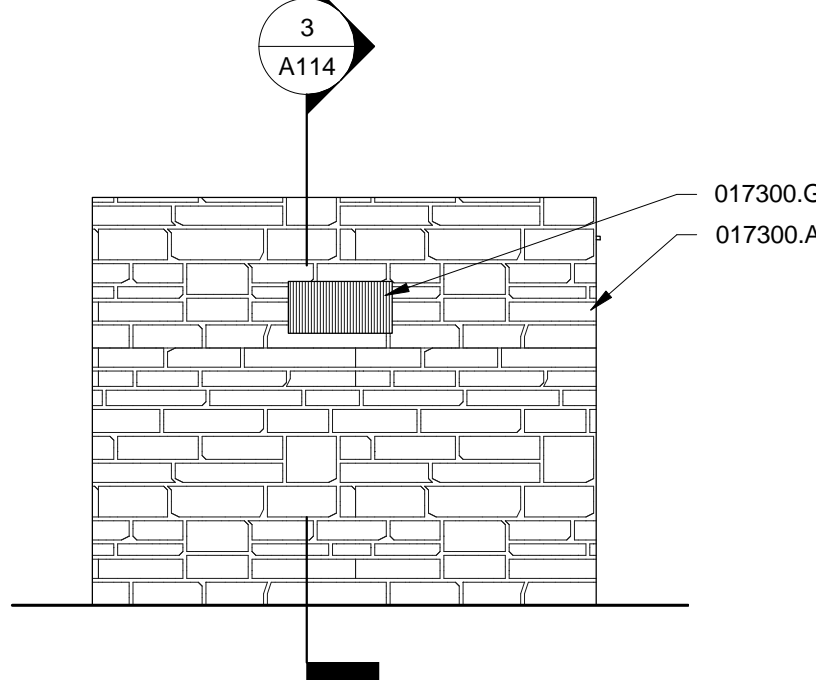
8 EXISTING STORAGE BLDG.
EAST ELEVATION
1/4" = 1'-0"



7 EXISTING STORAGE BLDG.
NORTH ELEVATION
1/4" = 1'-0"



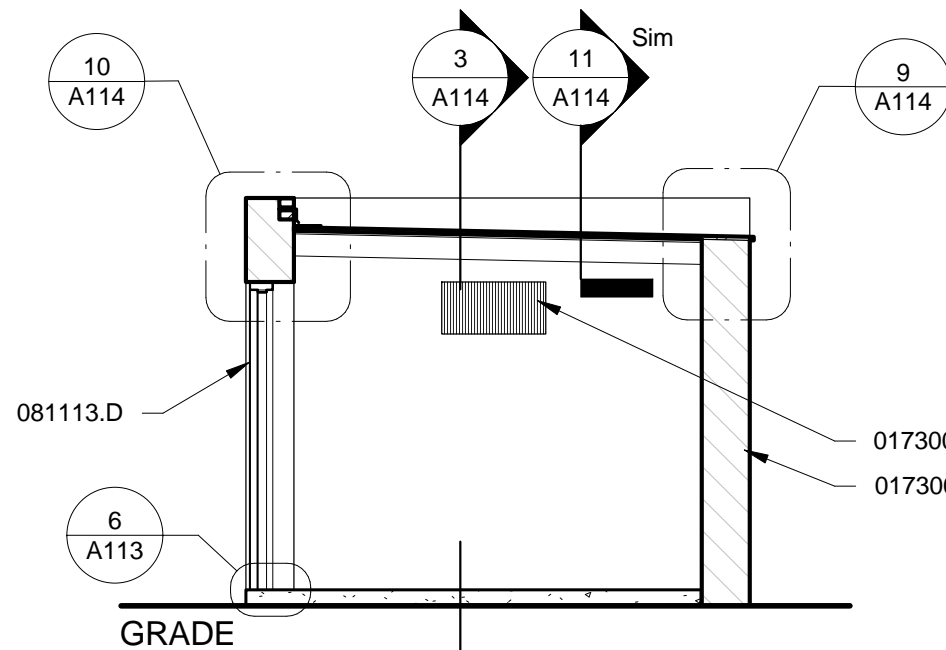
6 EXISTING STORAGE BLDG.
WEST ELEVATION
1/4" = 1'-0"



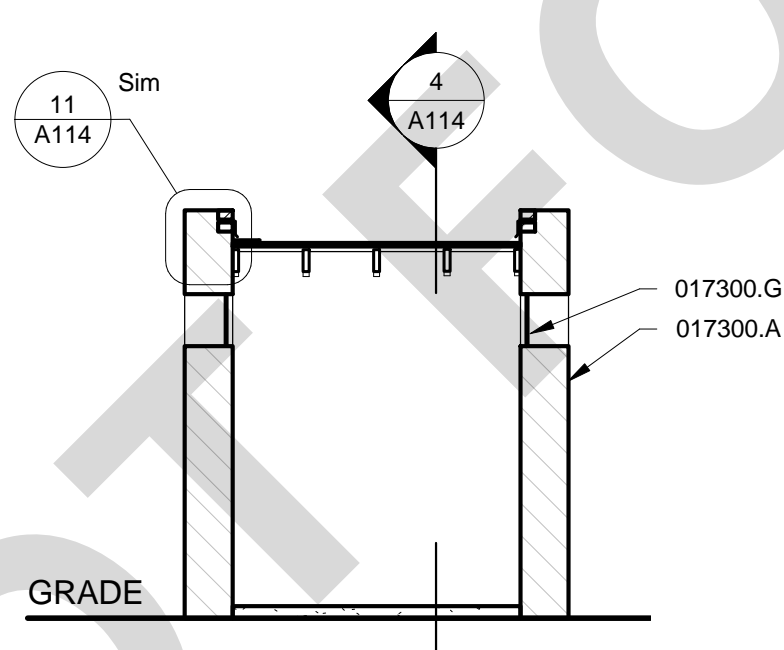
5 EXISTING STORAGE BLDG.
SOUTH ELEVATION
1/4" = 1'-0"

KEYNOTE LEGEND

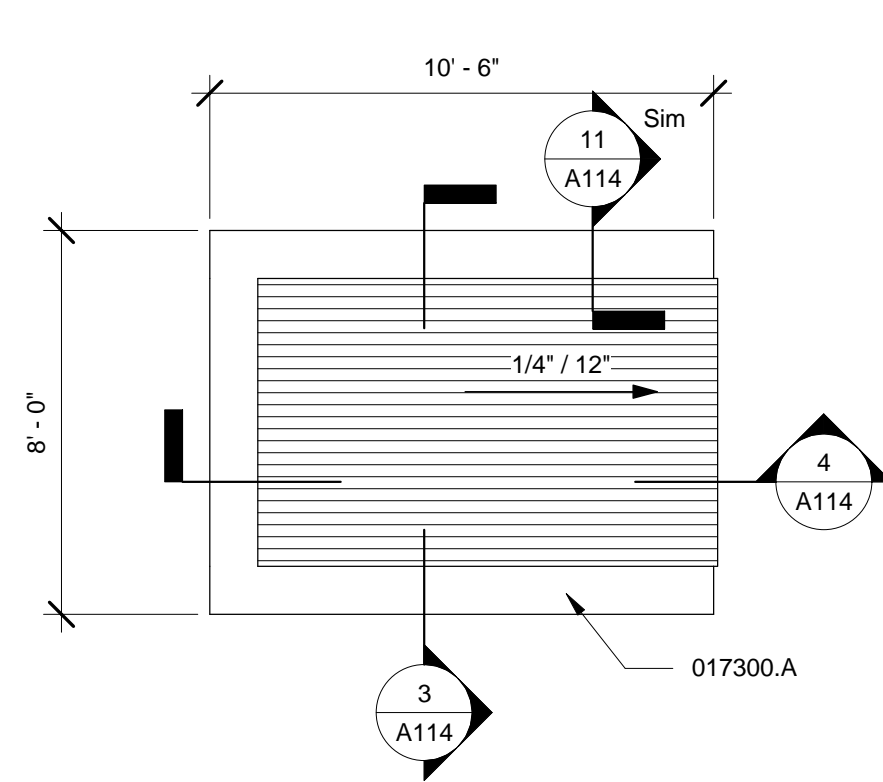
- 017300.A EXISTING WALL TO REMAIN
017300.B EXISTING BRICK, REMOVE AND REINSTALL AS NEEDED TO INSTALL FLASHING
017300.C EXISTING GROUT, REMOVE AND REPLACE WITH NON-SHRINK GROUT AS NEEDED TO INSTALL FLASHING
017300.D EXISTING 2X6 RAFTER TO REMAIN
017300.E EXISTING SPACED WOOD SHEATHING TO REMAIN
017300.F EXISTING BRICK TO REMAIN
017300.G EXISTING REBAR GRILL, REMOVE RUST, PAINT BLACK, TYP.
074113.B CORRUGATED METAL ROOF PANELS
074113.C CLOSURE SET IN SEALANT
074113.F EAVE TRIM
074113.H BUTYL MASTIC TAPE
074113.K SHEET METAL FLASHING
074113.L END WALL FLASHING
074113.M SIDEWALL FLASHING
081113.A HOLLOW METAL DOOR FRAME, GROUT SOLID
081113.C 1 3/4" HOLLOW METAL DOOR
081113.D HOLLOW METAL DOOR WITH FRAME



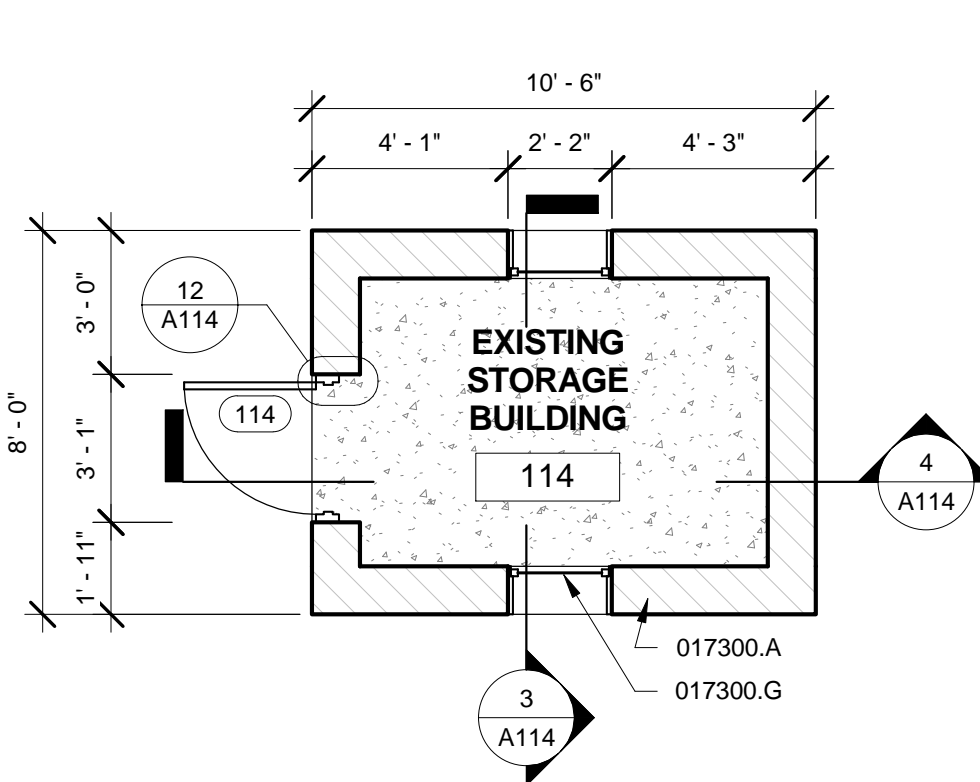
4 EXISTING STORAGE BLDG.
SECTION 2
1/4" = 1'-0"



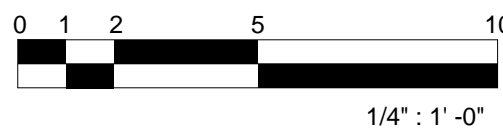
3 EXISTING STORAGE BLDG.
SECTION 1
1/4" = 1'-0"



2 EXISTING STORAGE BLDG.
ROOF PLAN
1/4" = 1'-0"



1 EXISTING STORAGE BLDG.
FLOOR PLAN
1/4" = 1'-0"



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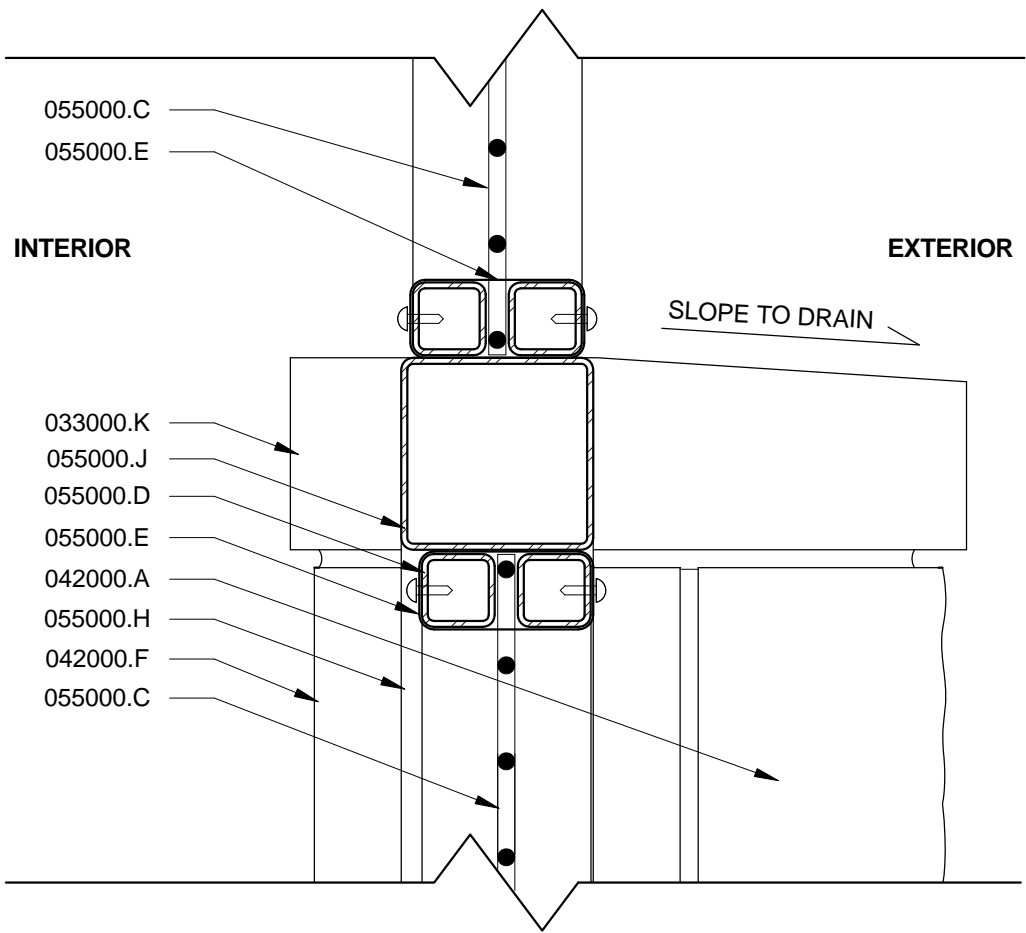
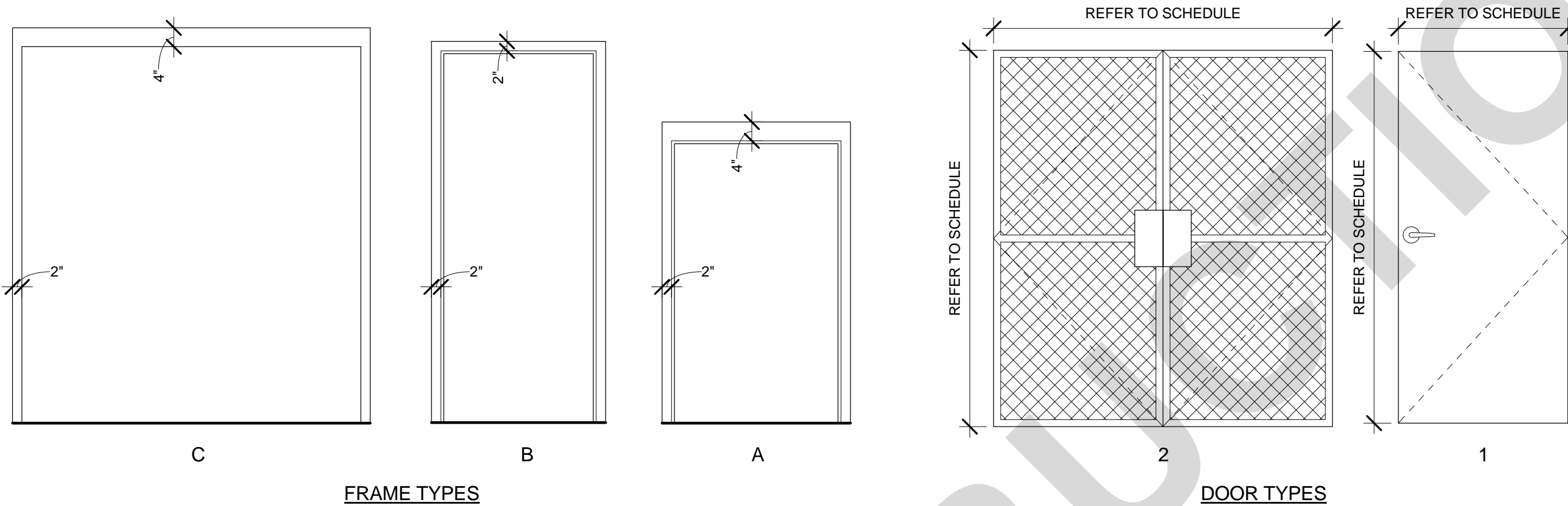
EXISTING STORAGE
BUILDING

A114

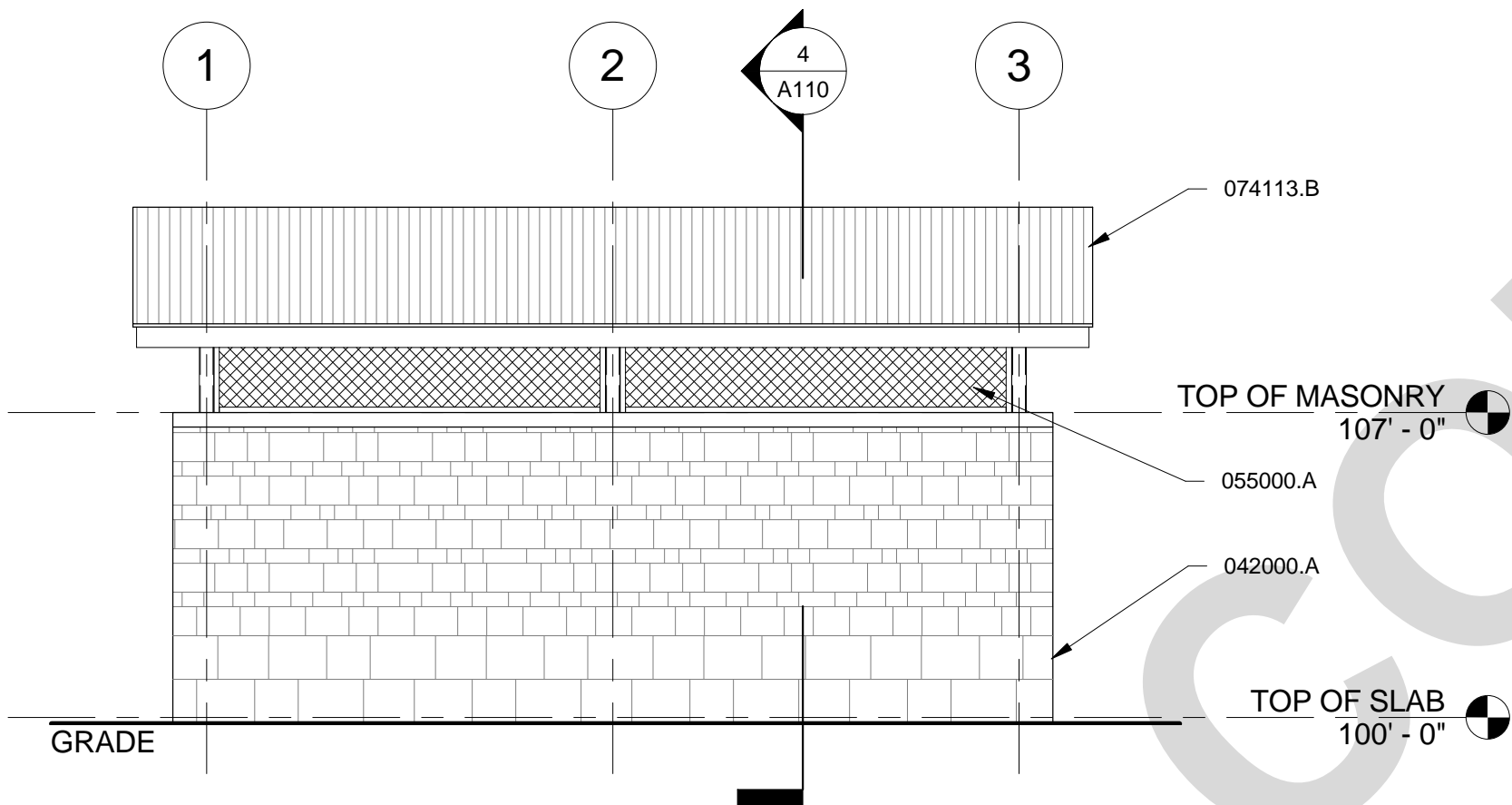
SCHEDULE - DOOR												
DOOR NO.	BUILDING	WIDTH	HEIGHT	DOOR TYPE	DOOR MATL.	FRAME TYPE	FRAME MATL.	HARD WARE	JAMB	HEAD	SILL	COMMENTS
110	STORAGE BUILDING	6' - 0"	6' - 8"	2	STL. & C.L.	C	STL.	1	3/A200	6/A500	---	
111	DOWNSTREAM WELL HOUSE	3' - 0"	5' - 0"	1	H.M.	A	H.M.	2	3/A113	9/A113	6/A113	MOUNT DOOR HARDWARE AT 24" ABOVE T.O. SLAB
114	EXISTING STORAGE BUILDING	2' - 9"	6' - 7"	1	H.M.	B	H.M.	2	12/A114	10/A114	6/A113	
113	UPSTREAM WELL HOUSE	3' - 0"	5' - 0"	1	H.M.	A	H.M.	2	3/A113	9/A113	6/A113	MOUNT DOOR HARDWARE AT 24" ABOVE T.O. SLAB
112	POOLSIDE WELL HOUSE	3' - 0"	5' - 0"	1	H.M.	A	H.M.	2	3/A113	9/A113	6/A113	MOUNT DOOR HARDWARE AT 24" ABOVE T.O. SLAB

LEGEND - DOOR SCHEDULE

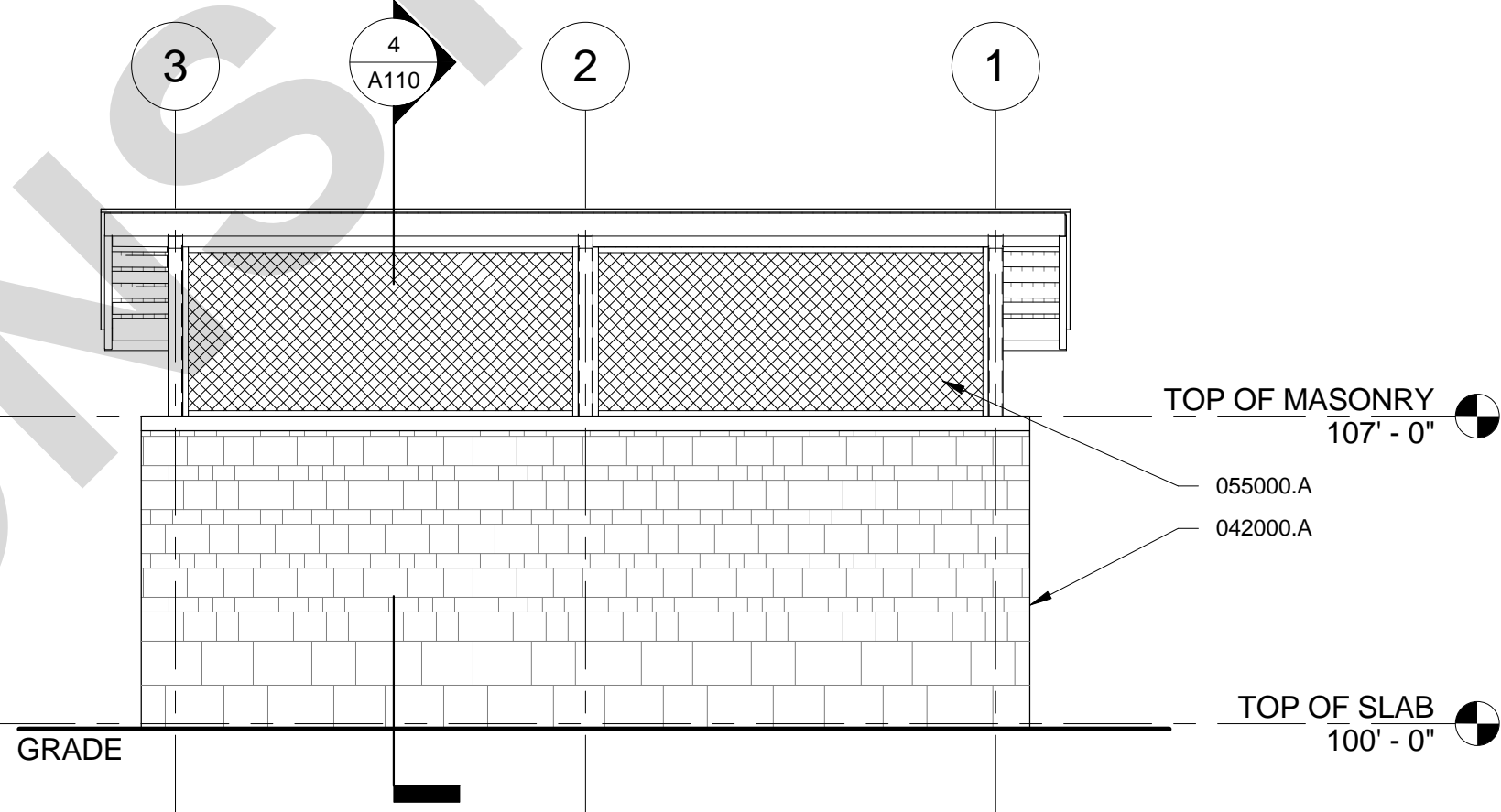
C.L. CHAIN LINK
H.M. HOLLOW METAL
STL. STEEL



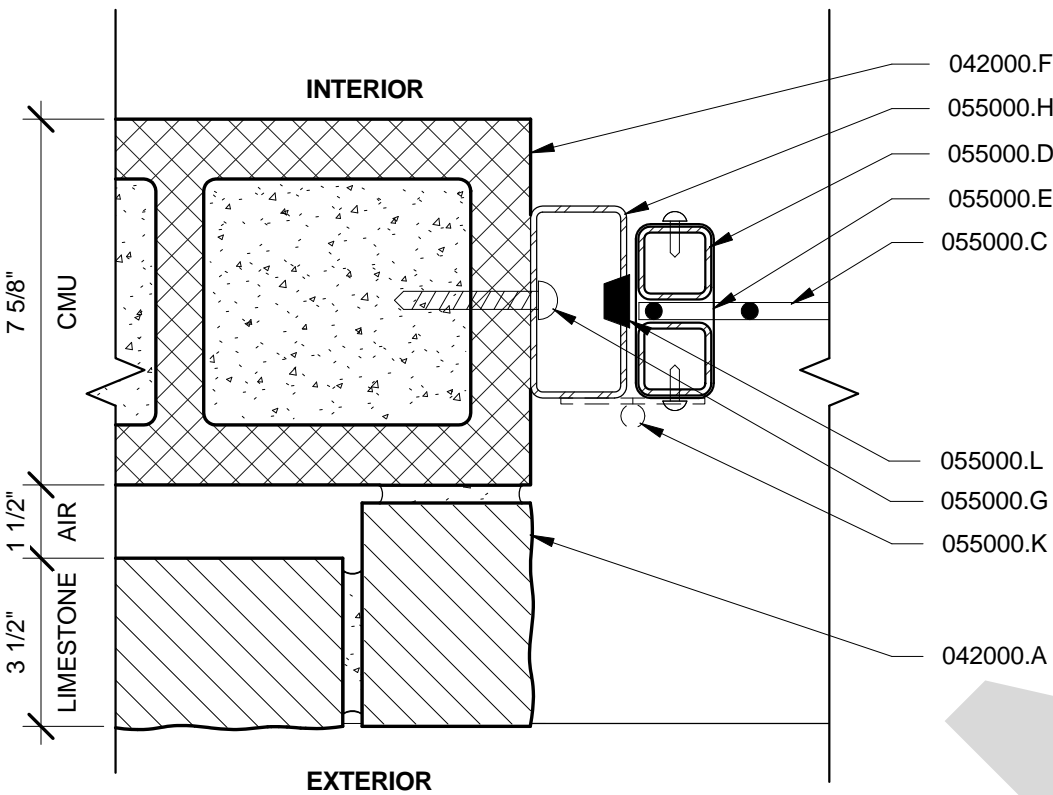
6 STORAGE BLDG. DOOR HEAD
3" = 1'-0"



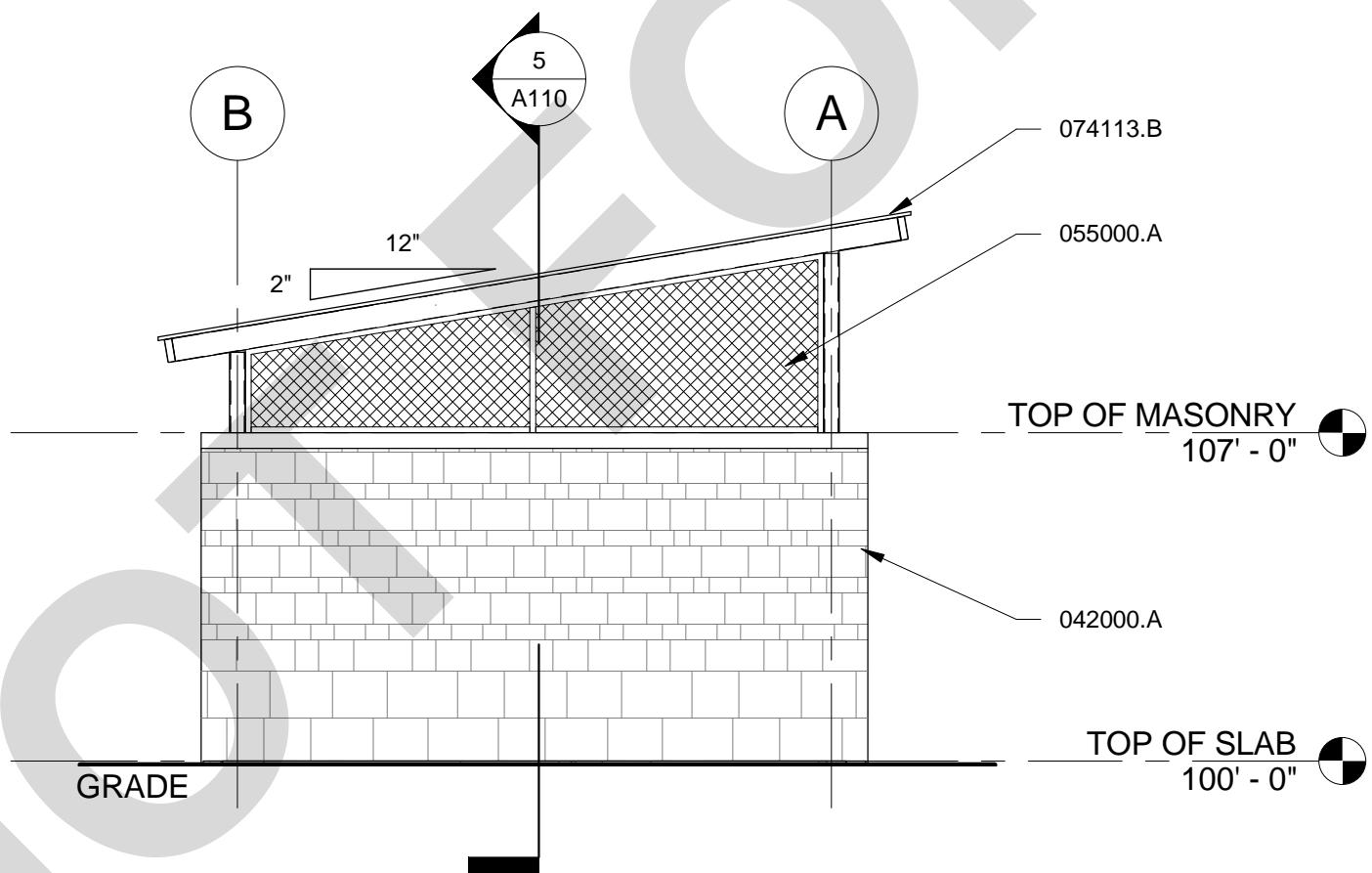
5 STORAGE BLDG. EAST ELEVATION
1/4" = 1'-0"



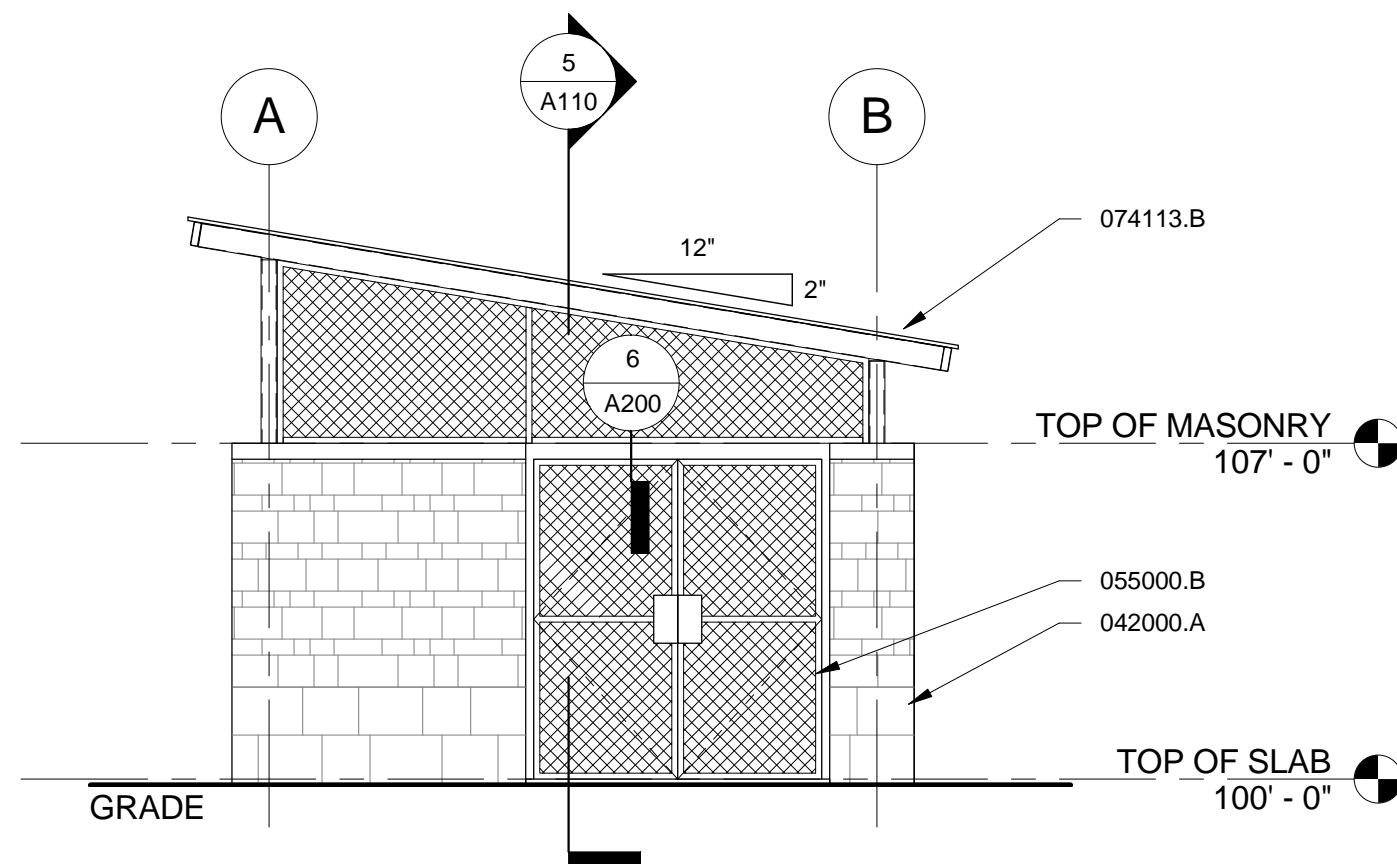
4 STORAGE BLDG. WEST ELEVATION
1/4" = 1'-0"



3 STORAGE BLDG. DOOR JAMB
3" = 1'-0"



2 STORAGE BLDG. NORTH ELEVATION
1/4" = 1'-0"



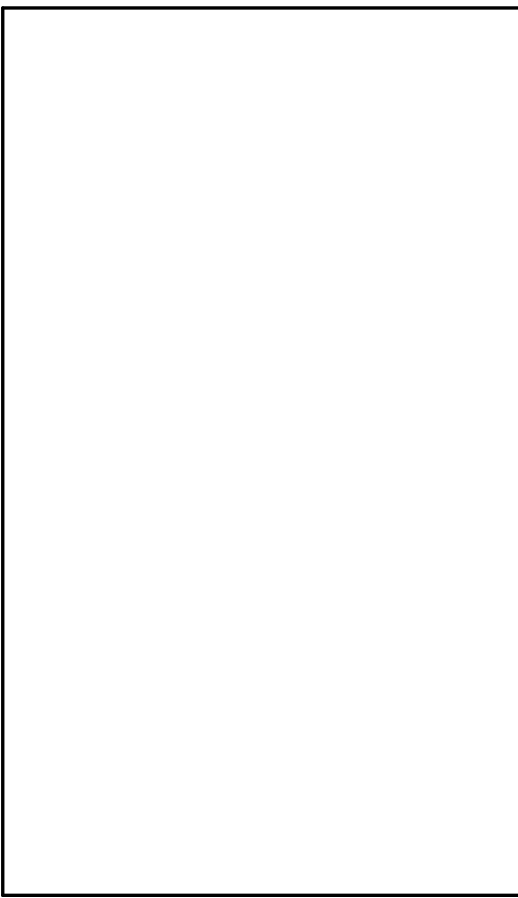
1 STORAGE BLDG. SOUTH ELEVATION
1/4" = 1'-0"

KEYNOTE LEGEND

033000.K 4" CAST-IN-PLACE CONCRETE CAPSTONE
042000.A 4" CHOPPED LIMESTONE, NO VERTICAL JOINTS, FULLY BACK MORTAR
042000.F 8" X 8" X 16" CMU
055000.A CUSTOM PVC COATED CHAIN LINK SCREEN PANELS
055000.B CUSTOM PVC COATED CHAIN LINK DOOR PANELS
055000.C PVC COATED CHAIN LINK
055000.D 1-1/2 X 1-1/2 TUBE STEEL FRAME
055000.E 3/16" METAL STRAP AT 18" O.C.
055000.G 3" X 3/8" MASONRY SCREW
055000.H 4 X 2 TUBE STEEL FRAME JAMB
055000.J 4 X 4 TUBE STEEL FRAME HEAD
055000.K HEAVY DUTY HINGE
055000.L 1/2" ACCESS HOLE, PLUG AS NECESSARY
074113.B CORRUGATED METAL ROOF PANELS

ISSUE DATE: 26 AUGUST 2011
PROJECT NUMBER: 100603
DRAWN BY: DRM
CHECKED BY: ALL
CIP NUMBER: 7128.002
PROJECT/SOLICITATION NUMBER: CLMA010

NO	REFERENCE	ISSUED

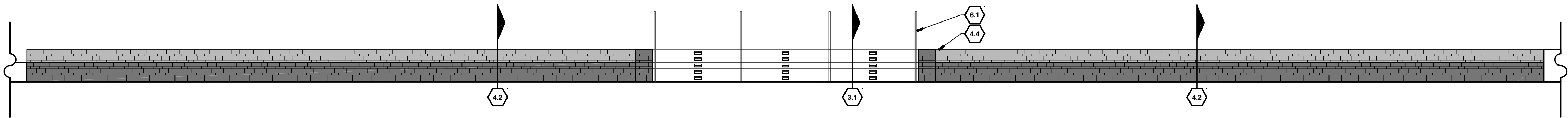


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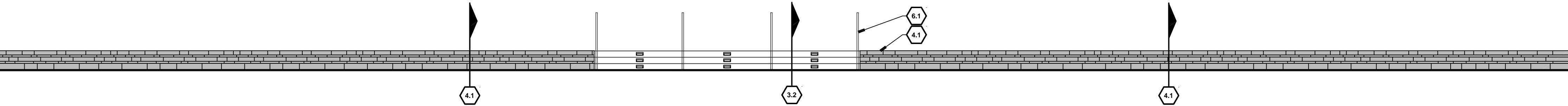
AUSTIN PARKS & RECREATION
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FACILITIES IMPROVEMENTS
DEEP EDDY
MUNICIPAL POOL
401 DEEP EDDY DRIVE AUSTIN, TX 78703

STORAGE
BUILDING
EXTERIOR
ELEVATIONS

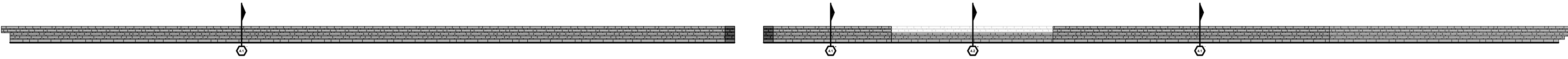
A200



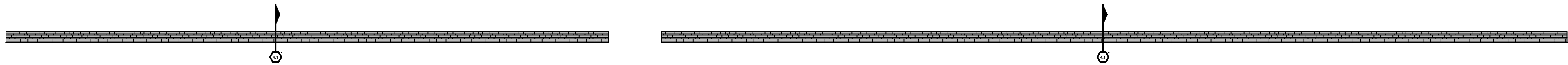
1 WEST WALL
3/16" = 1'-0"



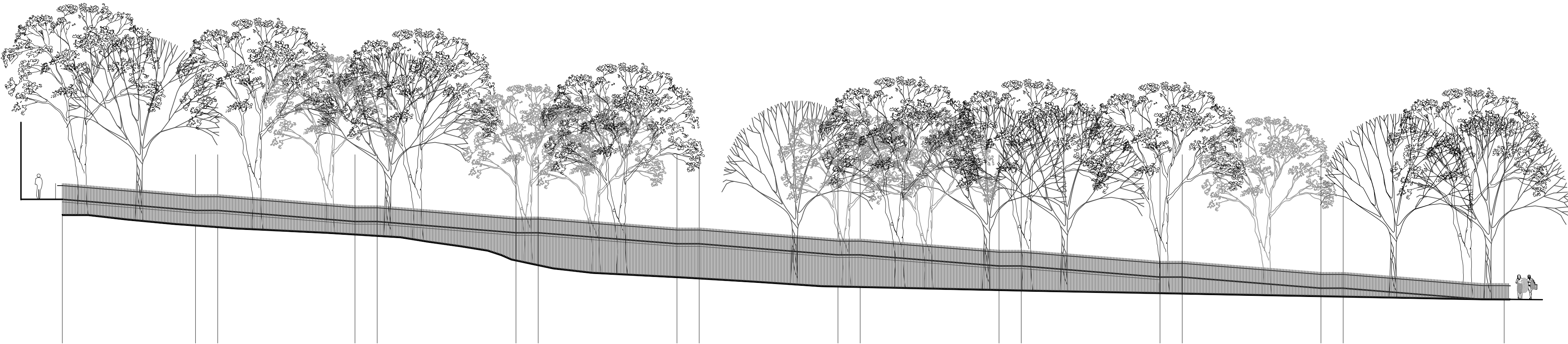
2 EAST WALL
3/16" = 1'-0"



3 NORTH WALL
3/32" = 1'-0"



4 SOUTH WALL
3/32" = 1'-0"



5 RAMP PROFILE
1/16" = 1'-0"

ISSUE DATE:		08/26/11
PROJECT NUMBER:		4700
DRAWN BY:		AR, PK
CHECKED BY:		SS
CIP NUMBER:		7128.002
REVISIONS:		
NO	REFERENCE	ISSUED

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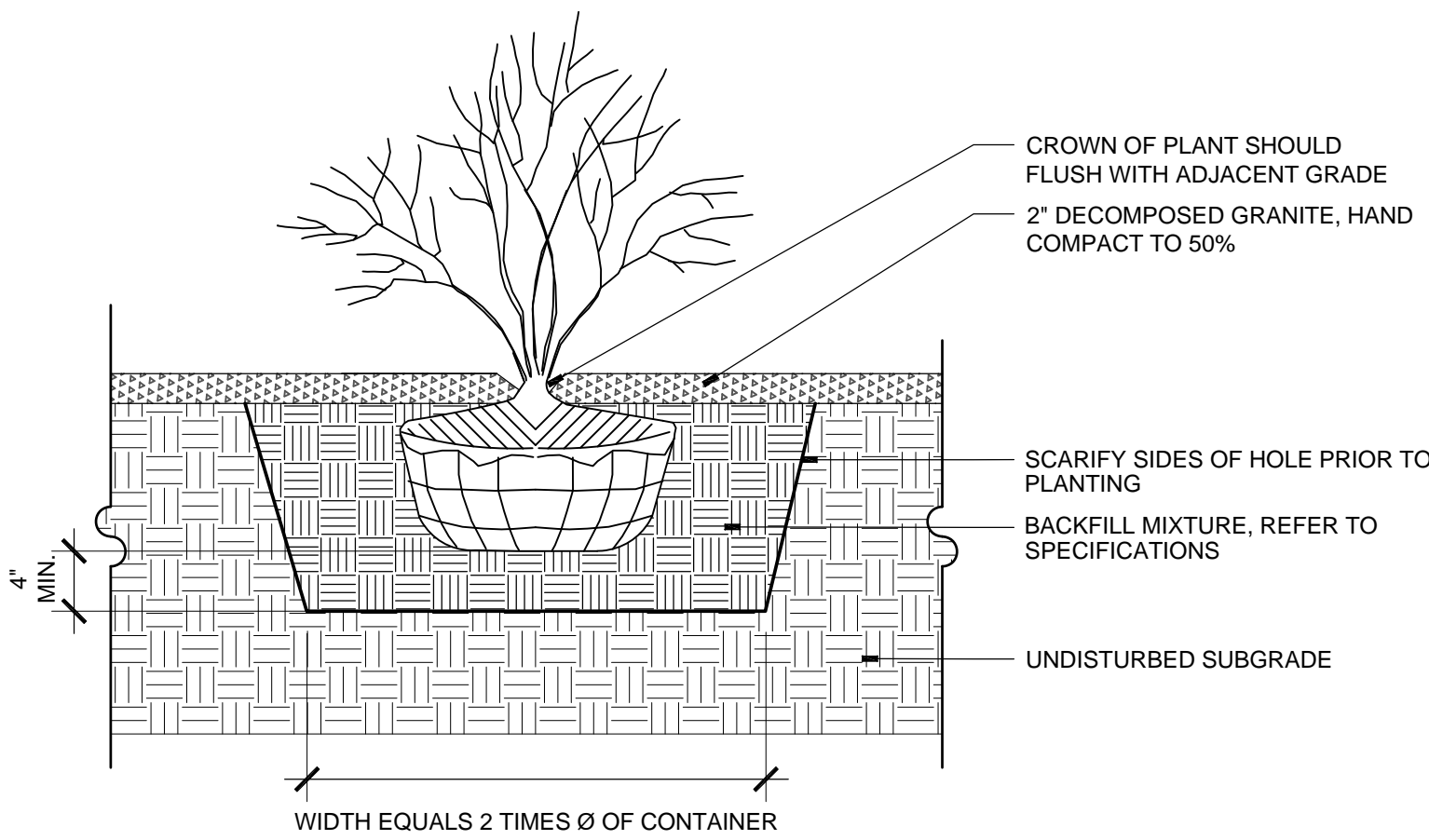
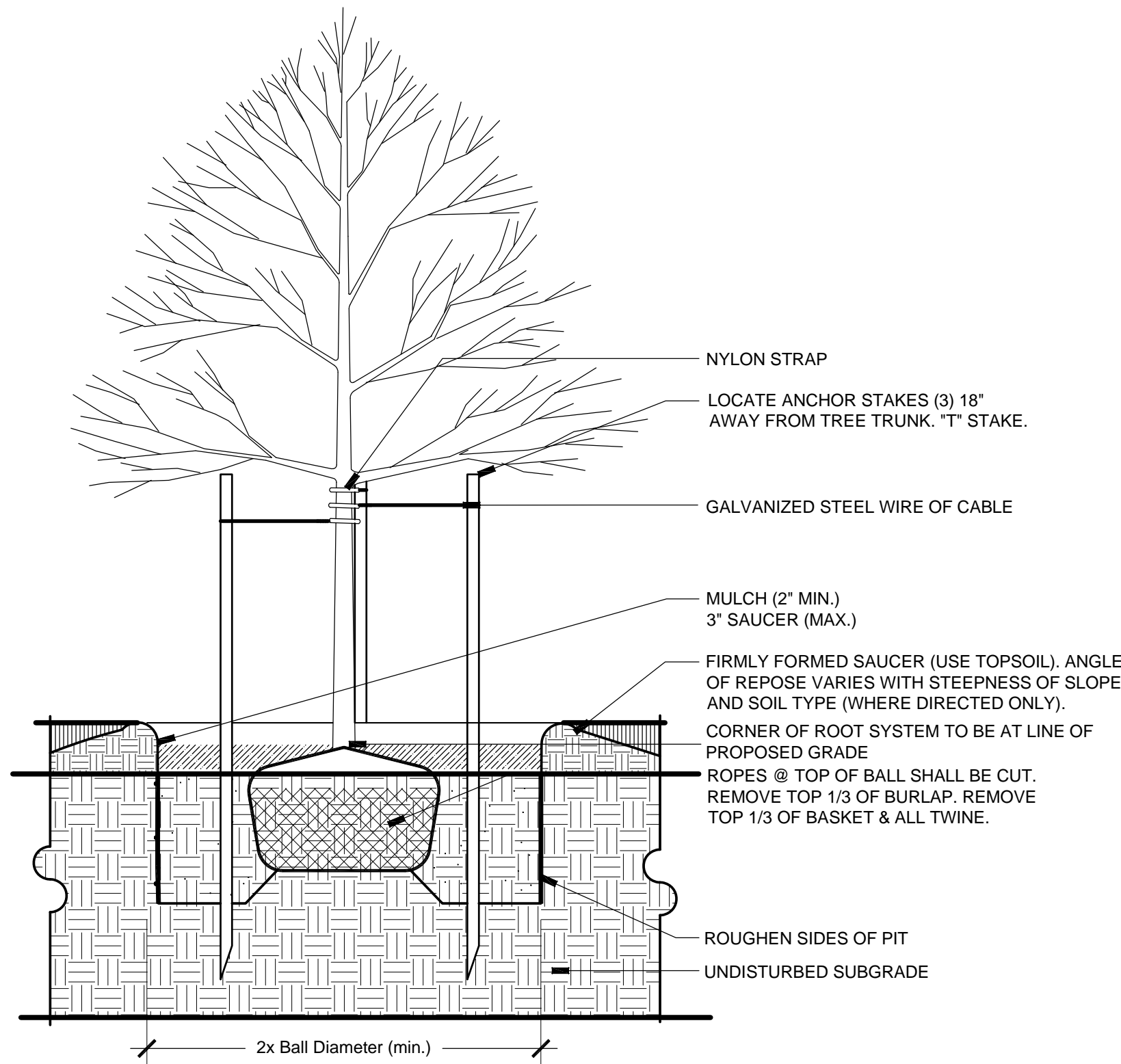
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PARKS &
RECREATION

Division of Aquatic
Facility Improvements for
DEEP EDDY POOL

401 DEEP EDDY AVENUE AUSTIN, TX 78703

SITE DETAILS

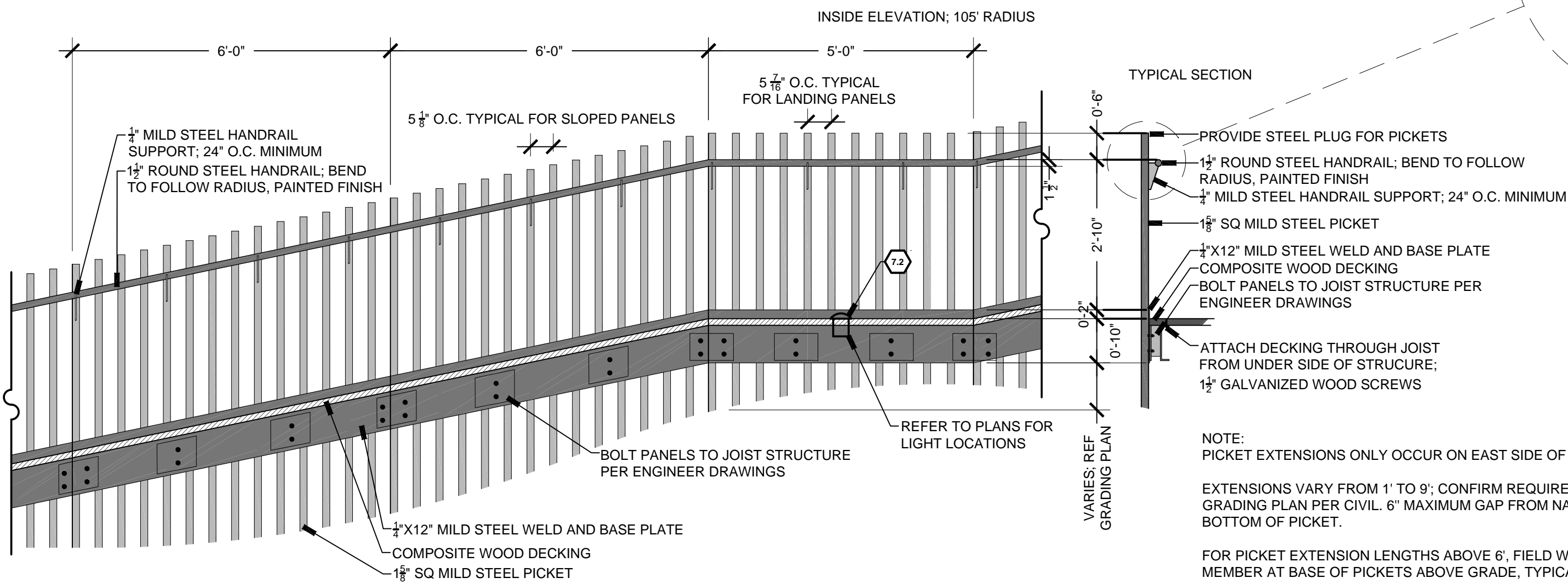
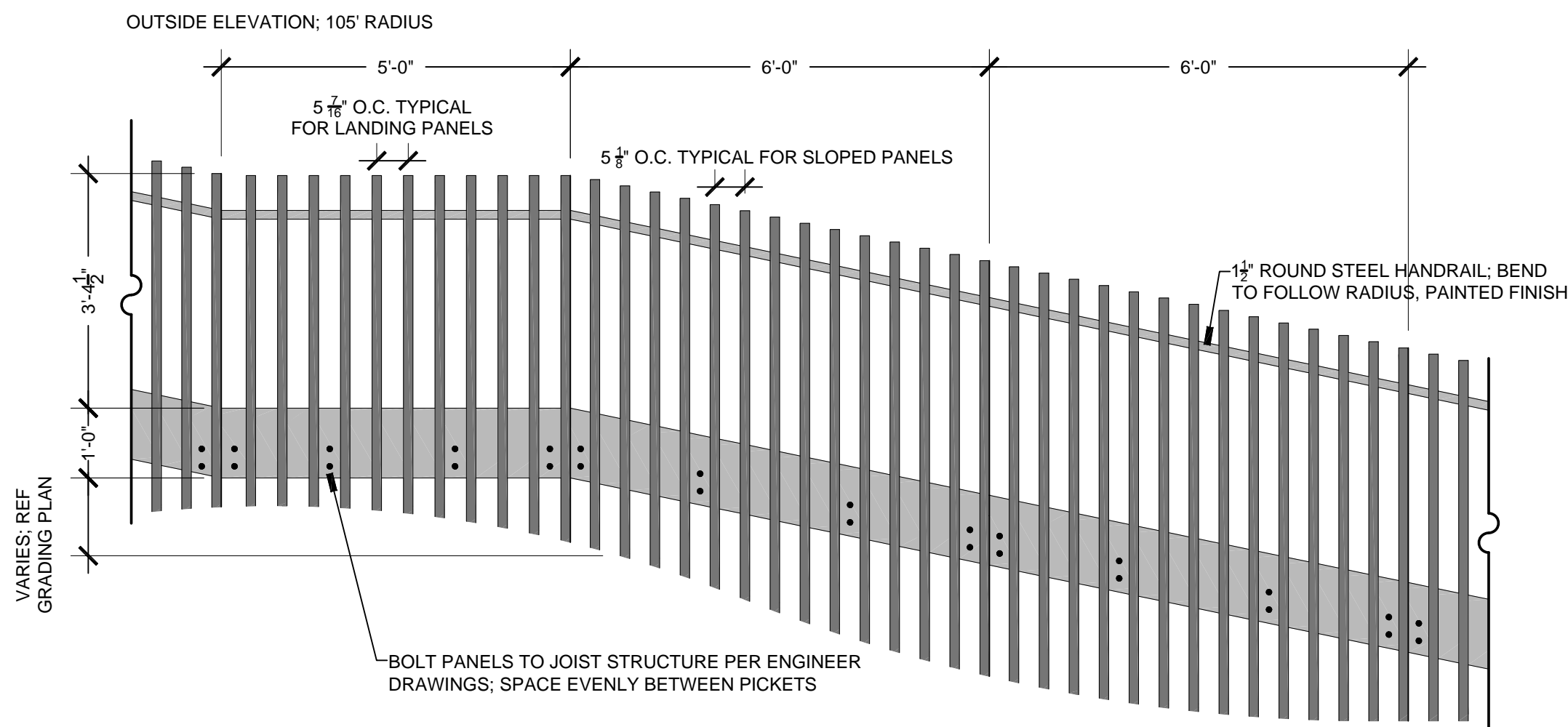
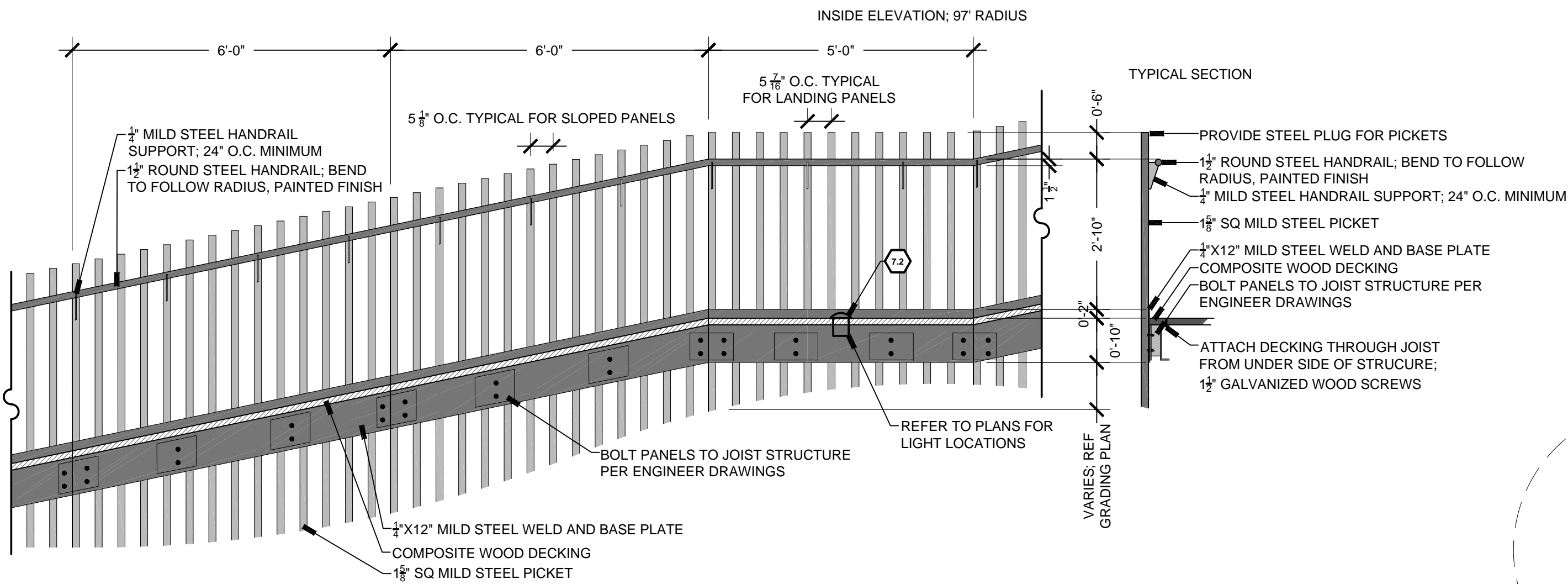
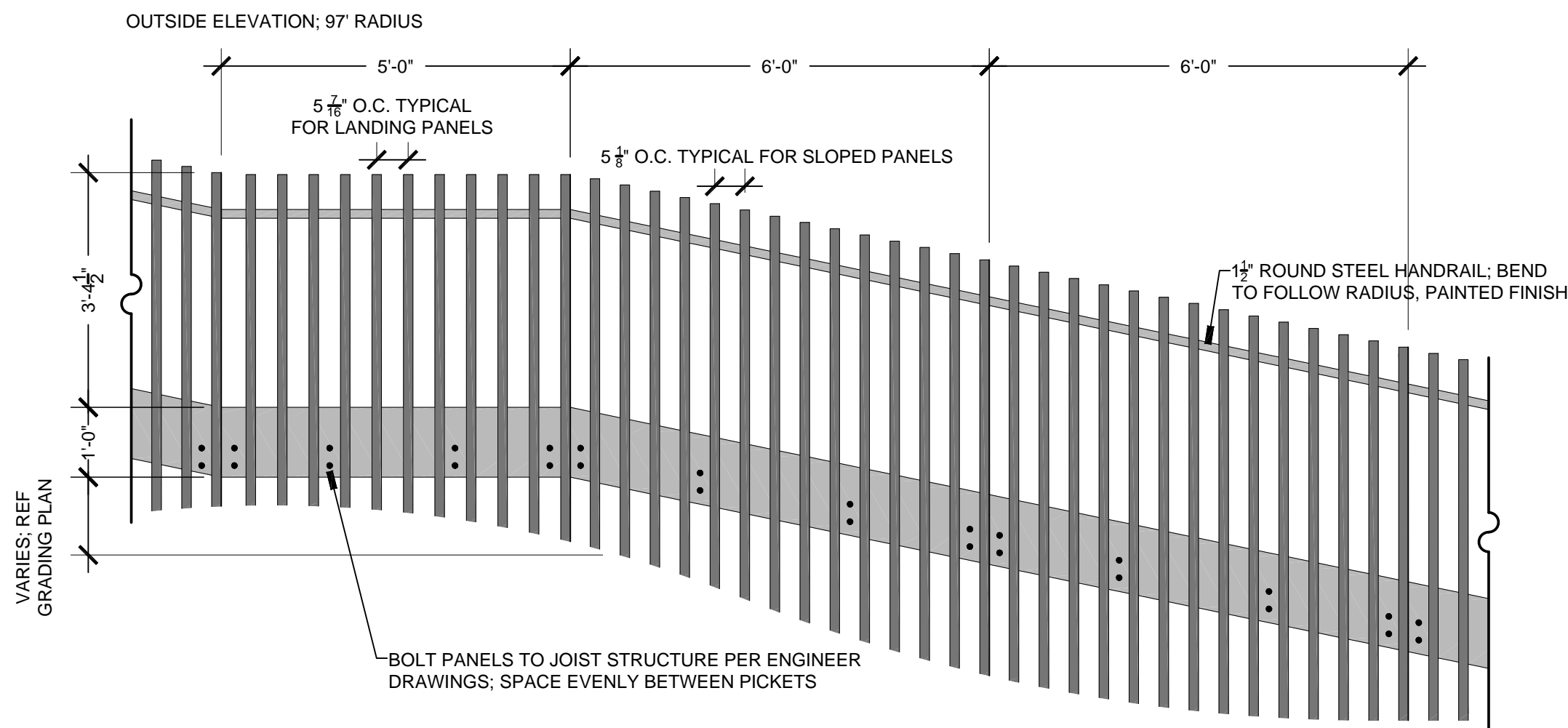


1 TREE PLANTING
3/4" = 1'-0"

9.1

2 PLANTING IN DG MULCH
1" = 1'-0"

9.2



3 RAMP HANDRAIL
1/2" = 1'-0"

6.2

ISSUE DATE:	08/26/11
PROJECT NUMBER:	4700
DRAWN BY:	AR, PK
CHECKED BY:	SS
CIP NUMBER:	7128.002

REVISIONS:		
NO	REFERENCE	ISSUED

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512-499-0222
Fax: 512-499-0229

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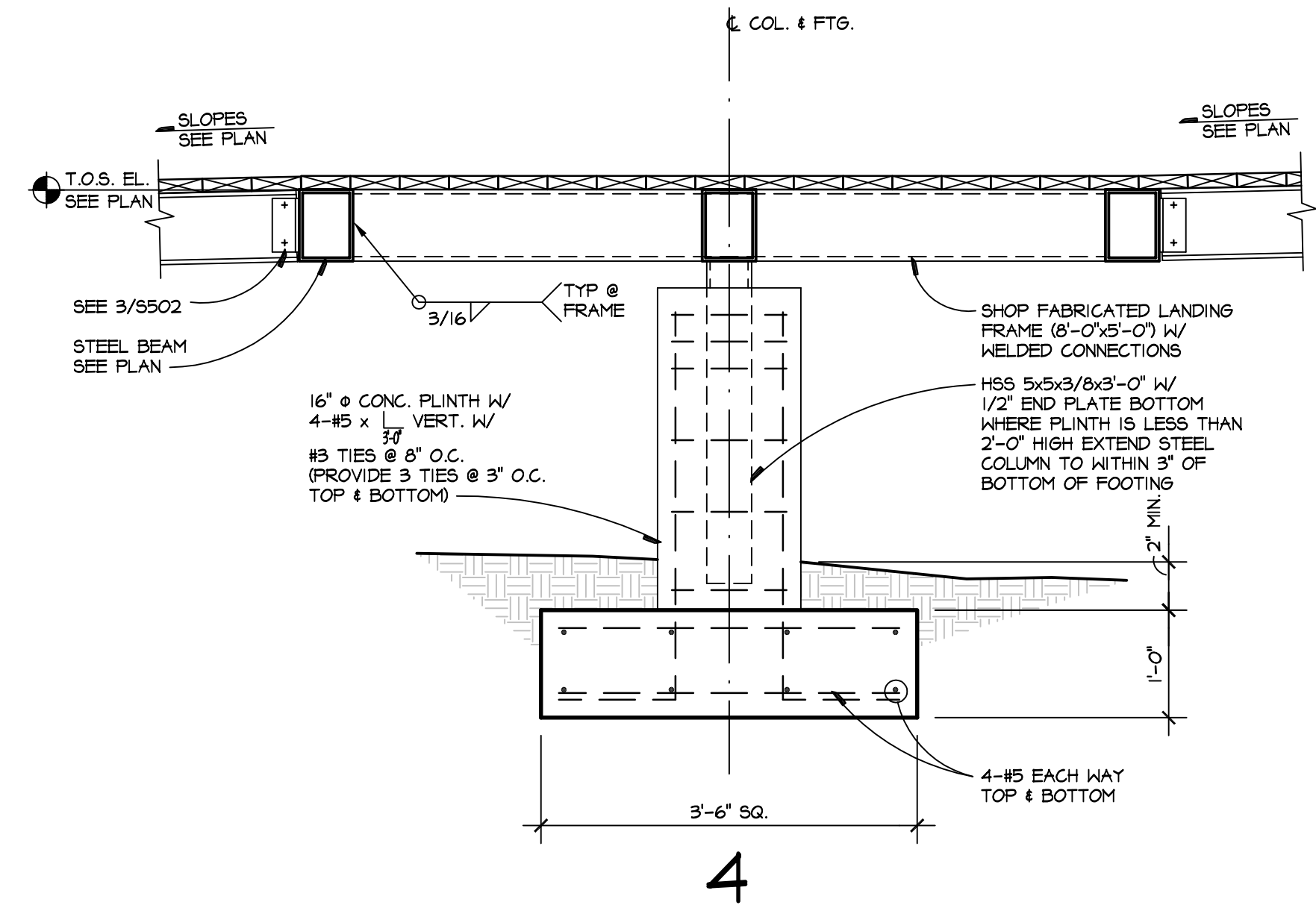
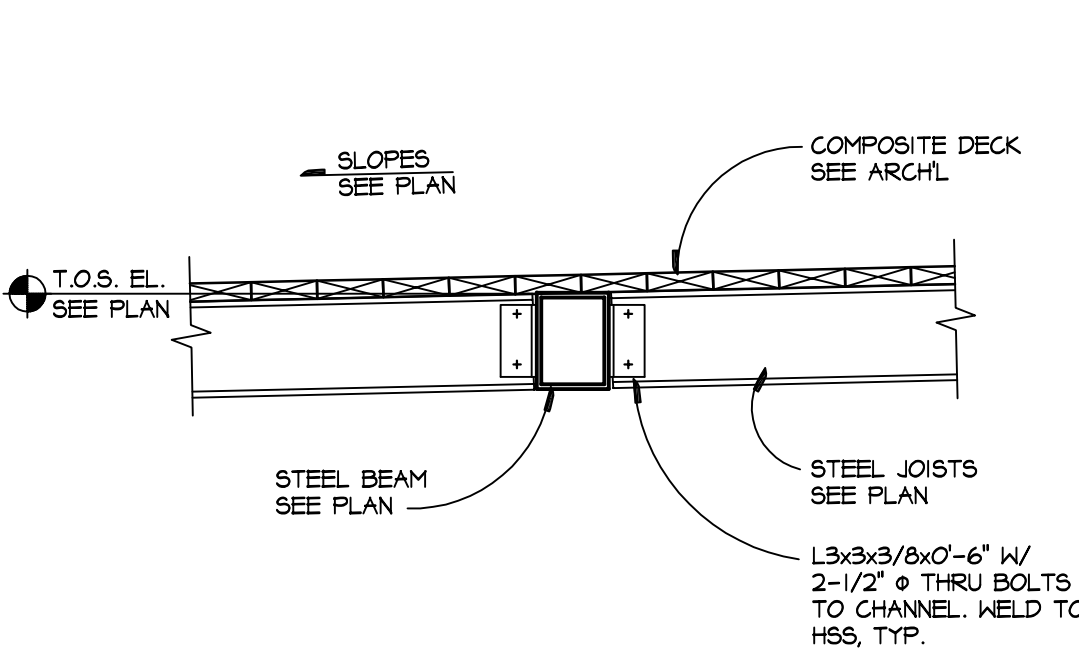
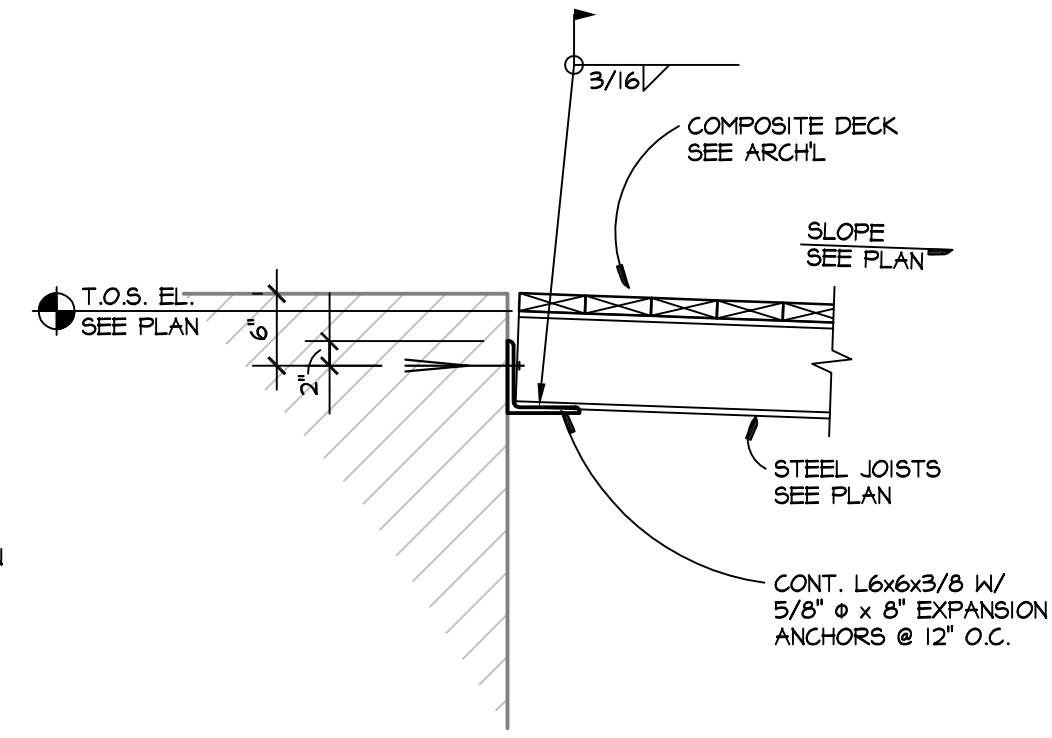
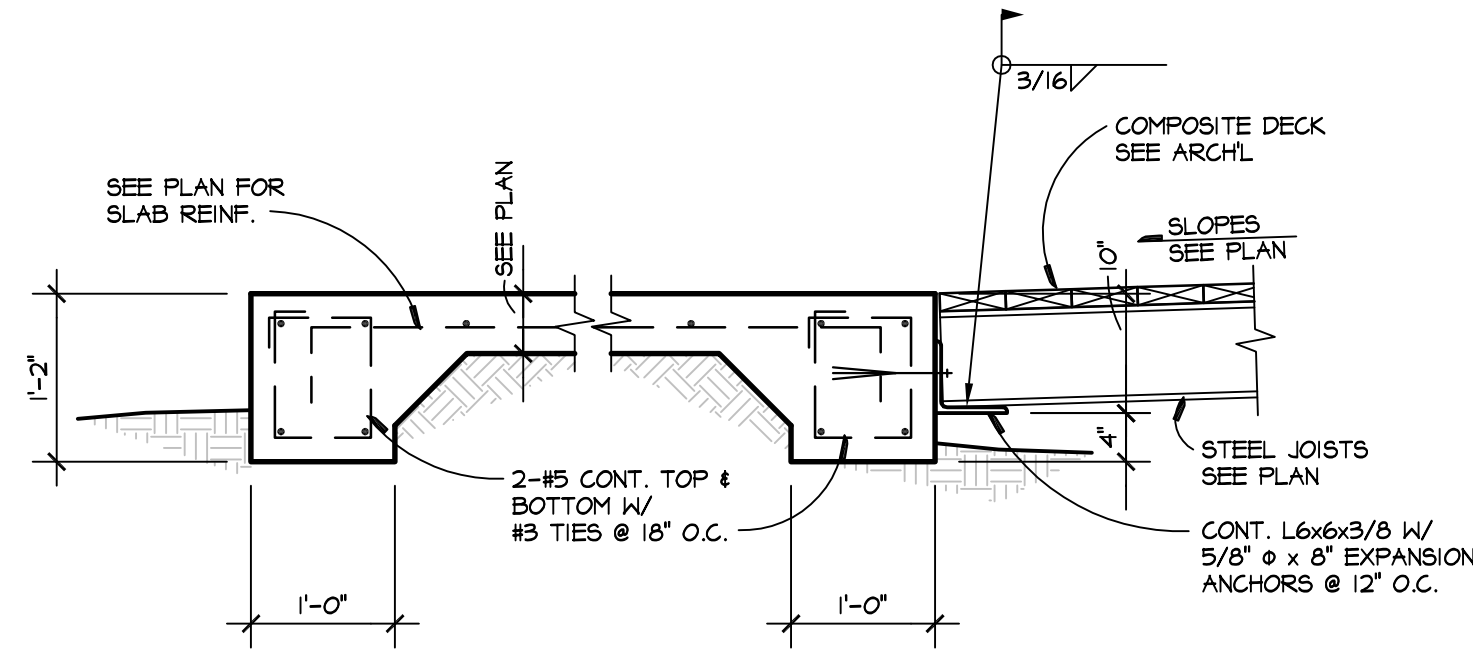
Division of Aquatic Facility Improvements for DEEP EDDY POOL

AUSTIN PARKS & RECREATION

401 DEEP EDDY AVENUE AUSTIN, TX 78703

SITE DETAILS

L7-06
4 OF 4

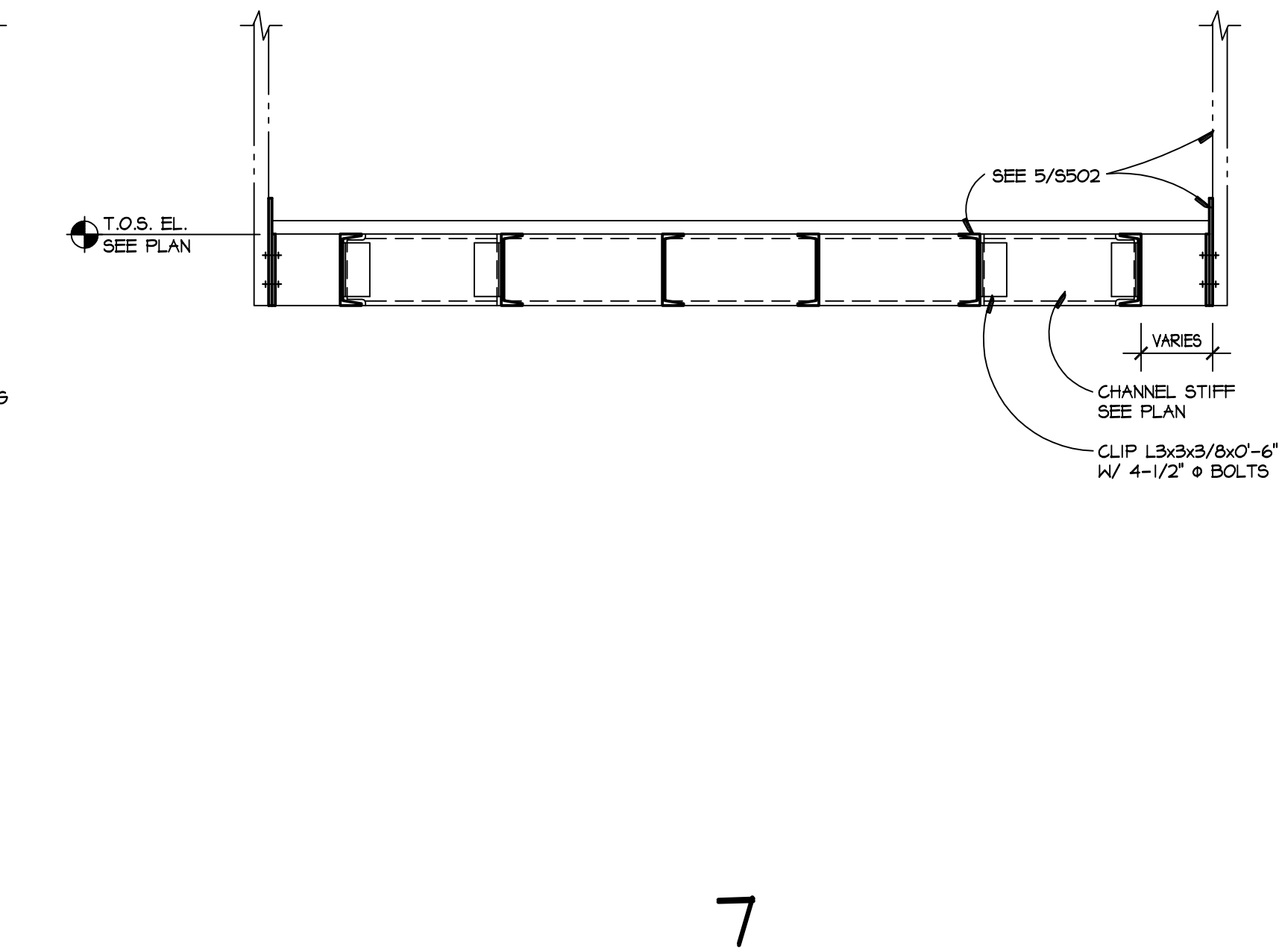
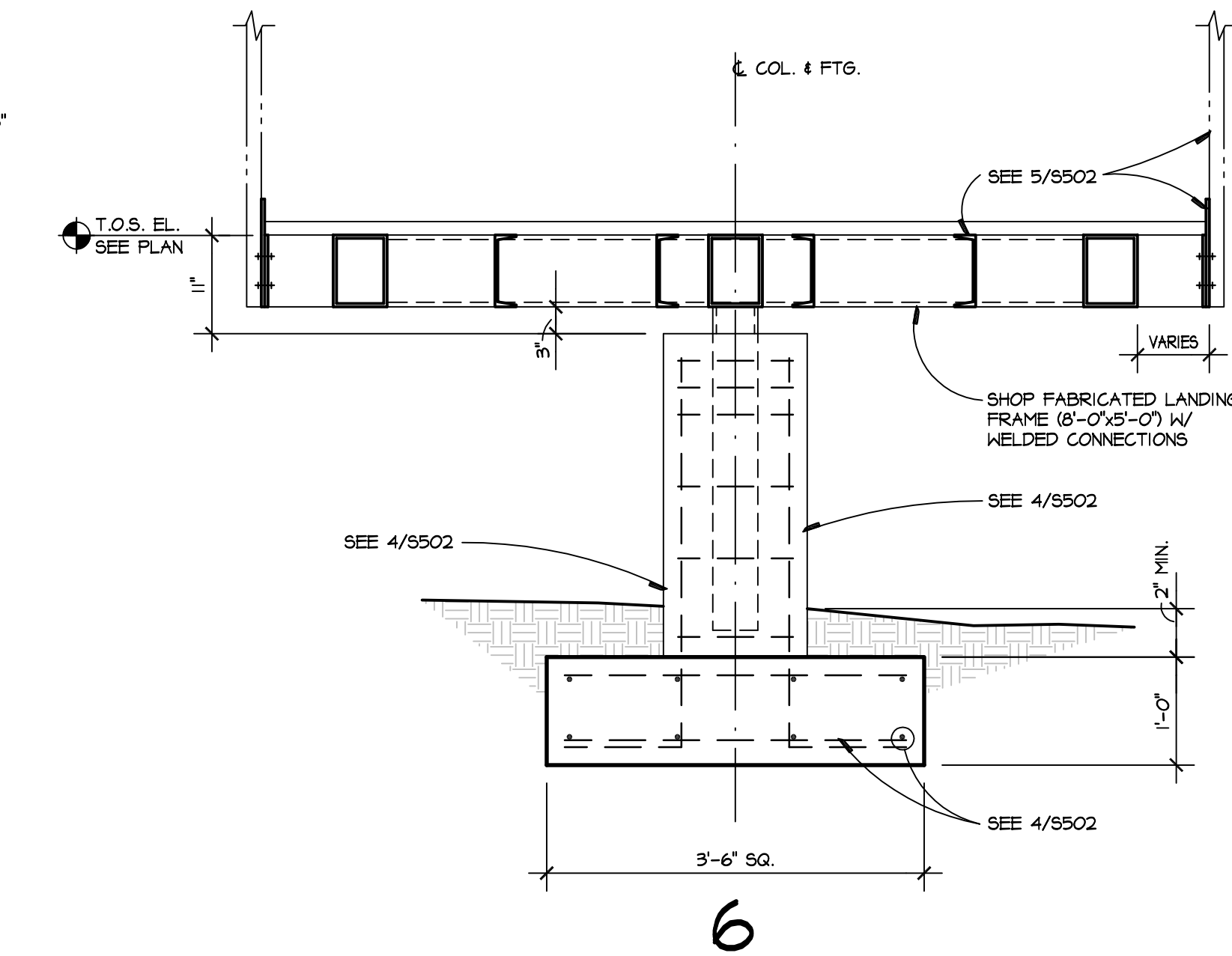
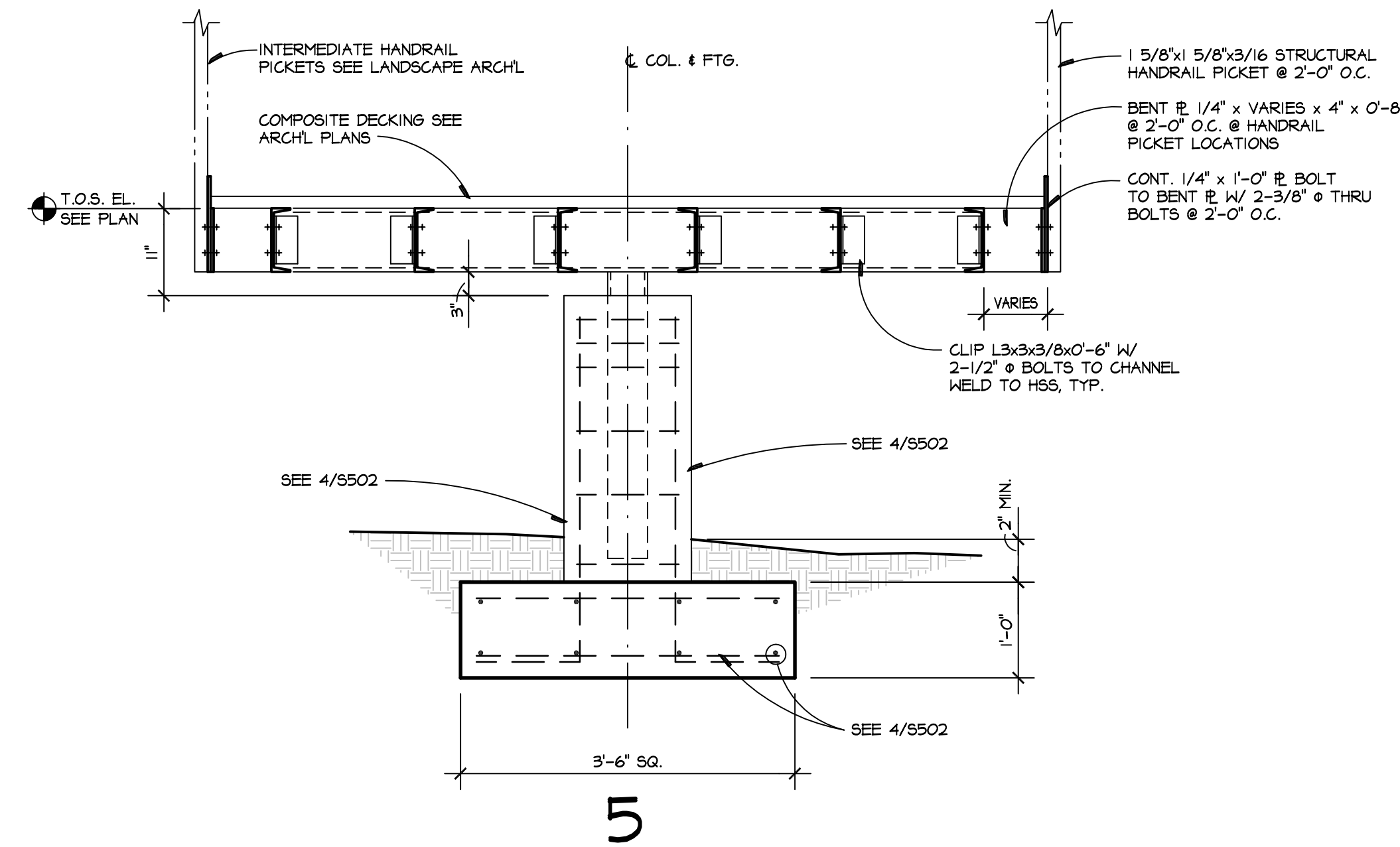


SCALE: 3/4"=1'-0" (TYPICAL)
(UNLESS NOTED OTHERWISE)

2

3

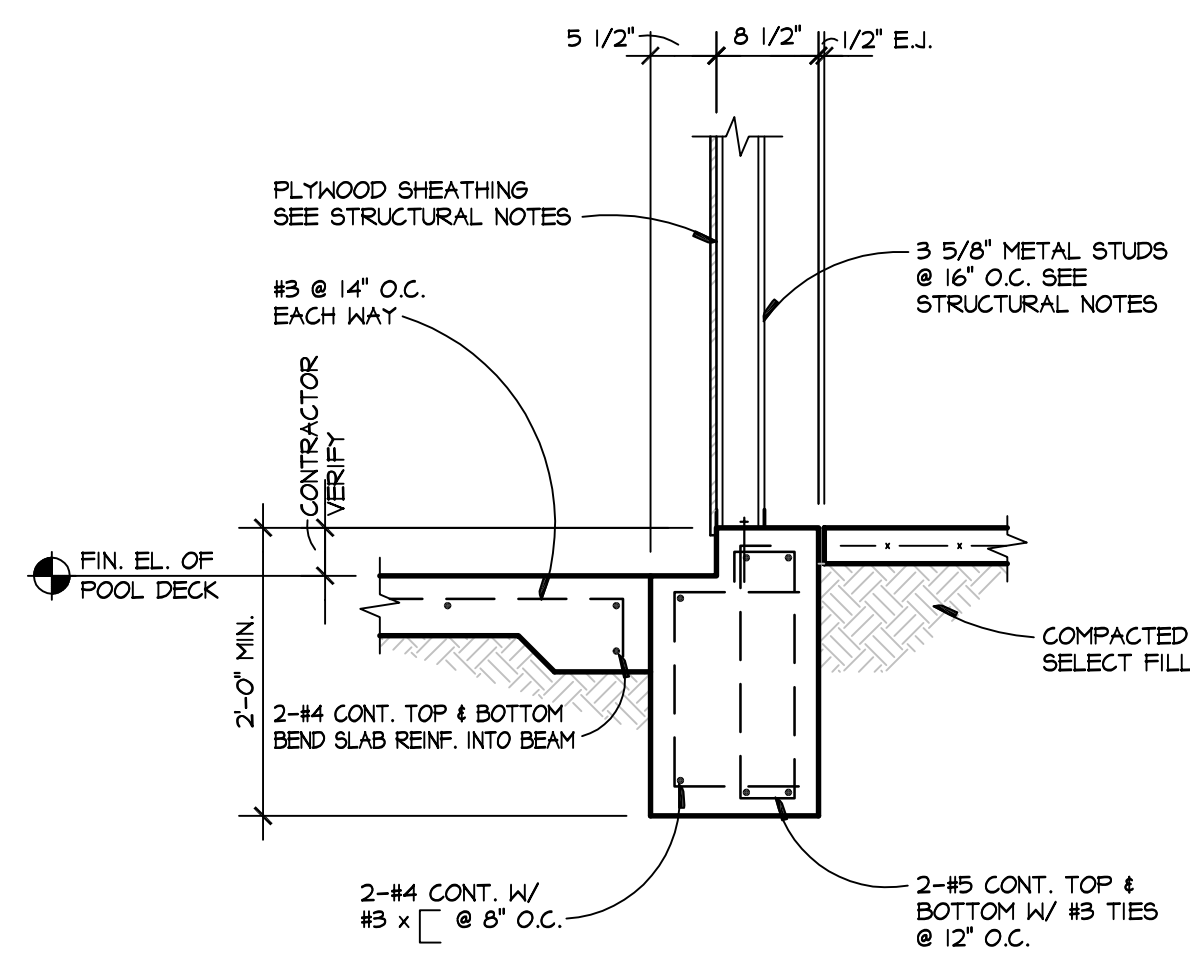
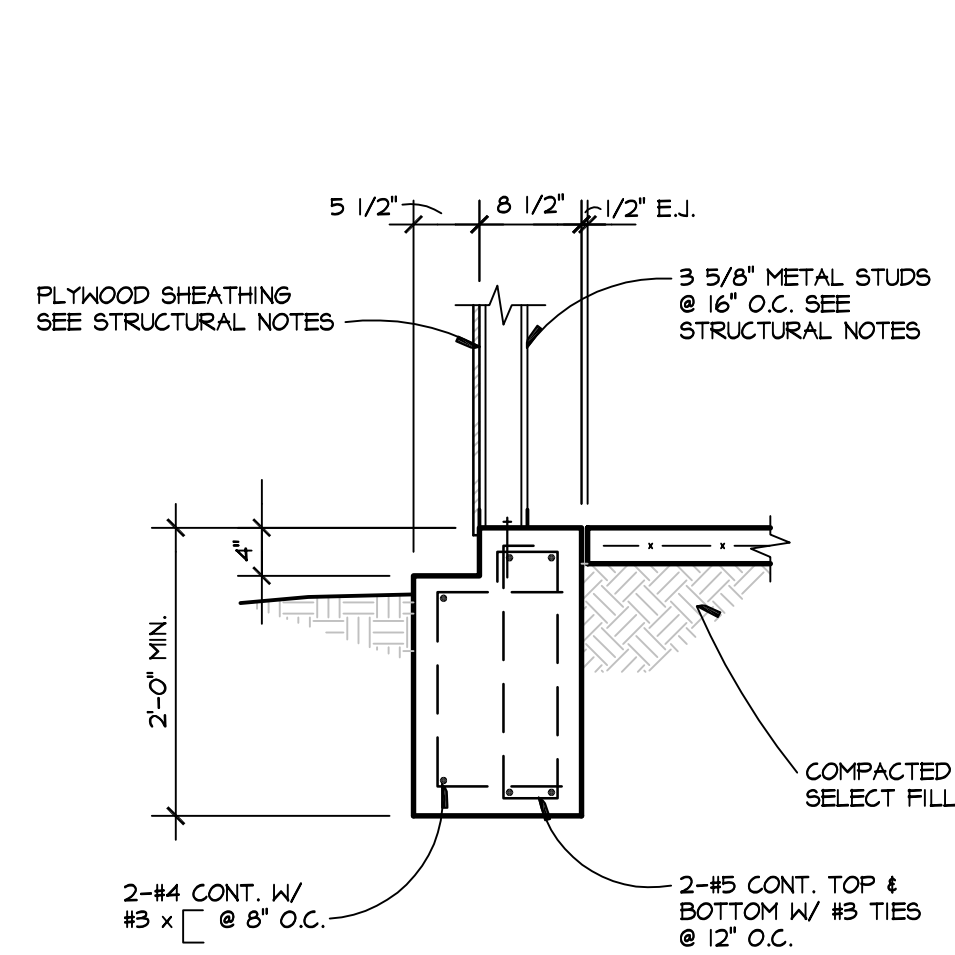
4



5

6

7

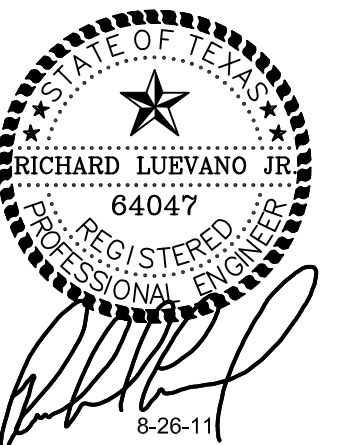


7

8

ISSUE DATE:		
PROJECT NUMBER: 100603		
DRAWN BY:		
CHECKED BY:		
CIP NUMBER: 7128.002		
REVISIONS:		
NO	REFERENCE	ISSUED

Steinman Luvvano Structures
STEINMAN LUVVANO STRUCTURES, LLP CONSULTING ENGINEERS
2979 WESTERN TRAIL BLVD., SUITE 240 AUSTIN, TEXAS 78724
PHONE 512-891-4766 FAX 512-891-8966
EMAIL INFO@SLSTRUCTURES.COM



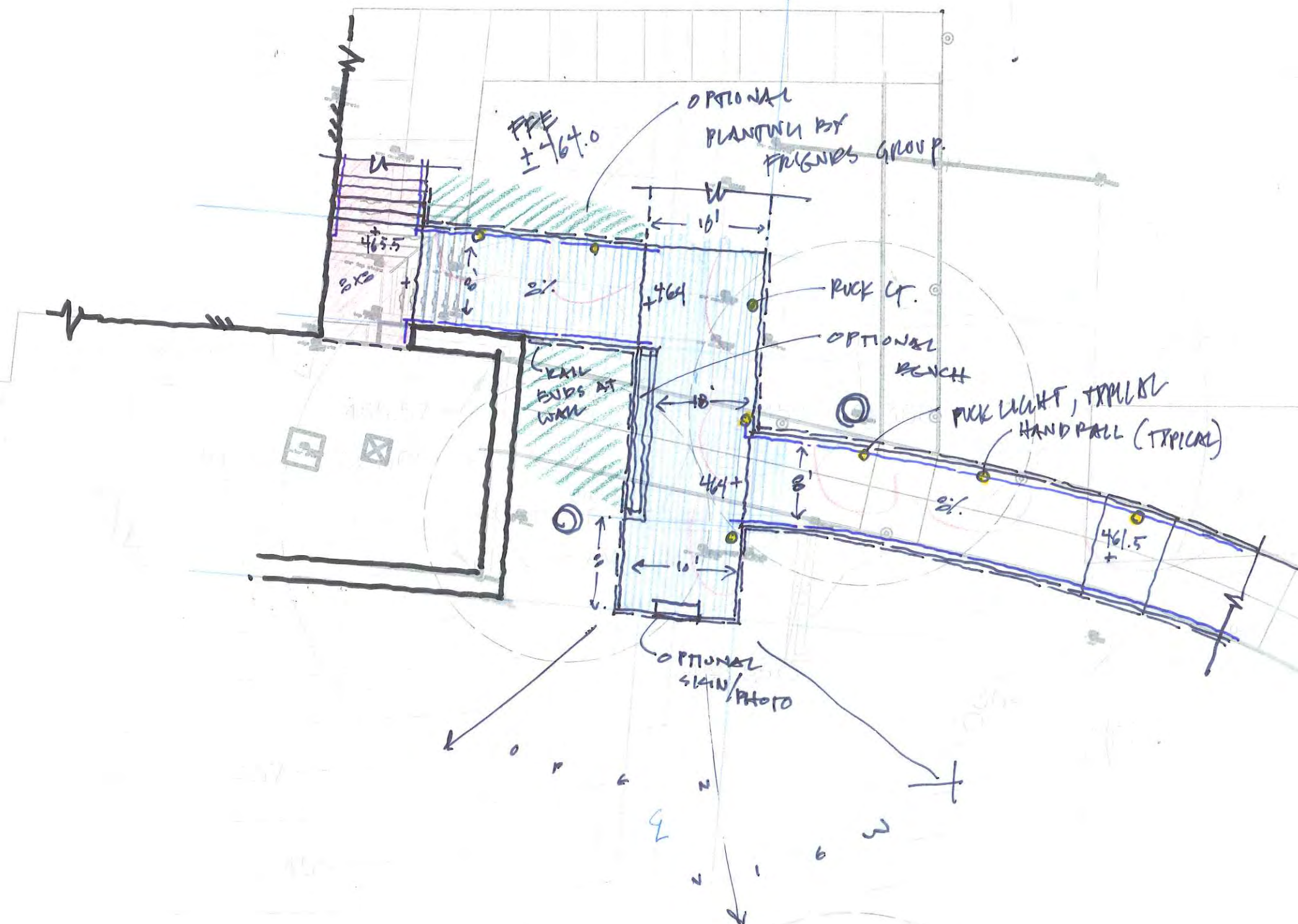
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AUSTIN PARKS & RECREATION
Division of Aquatic Facility Improvements for
DEEP EDDY MUNICIPAL POOL
1800 EAST 151ST STREET - AUSTIN, TEXAS 78723

FOUNDATION DETAILS

S502
OF

OVERLOOK OPTION





Austin Recreation Division of Aquatic Facility Improvements for DEEP EDDY MUNICIPAL POOL

W100

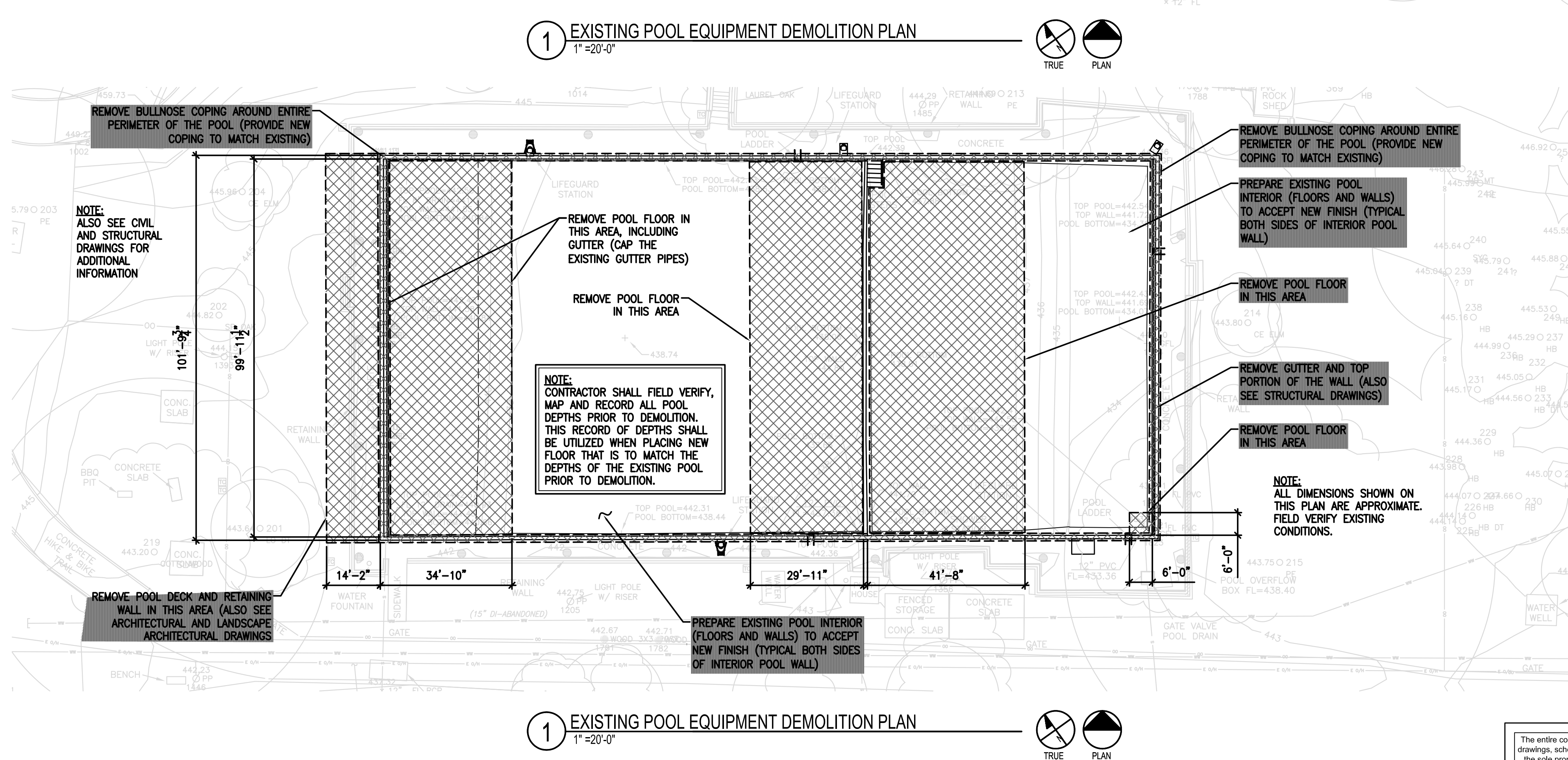
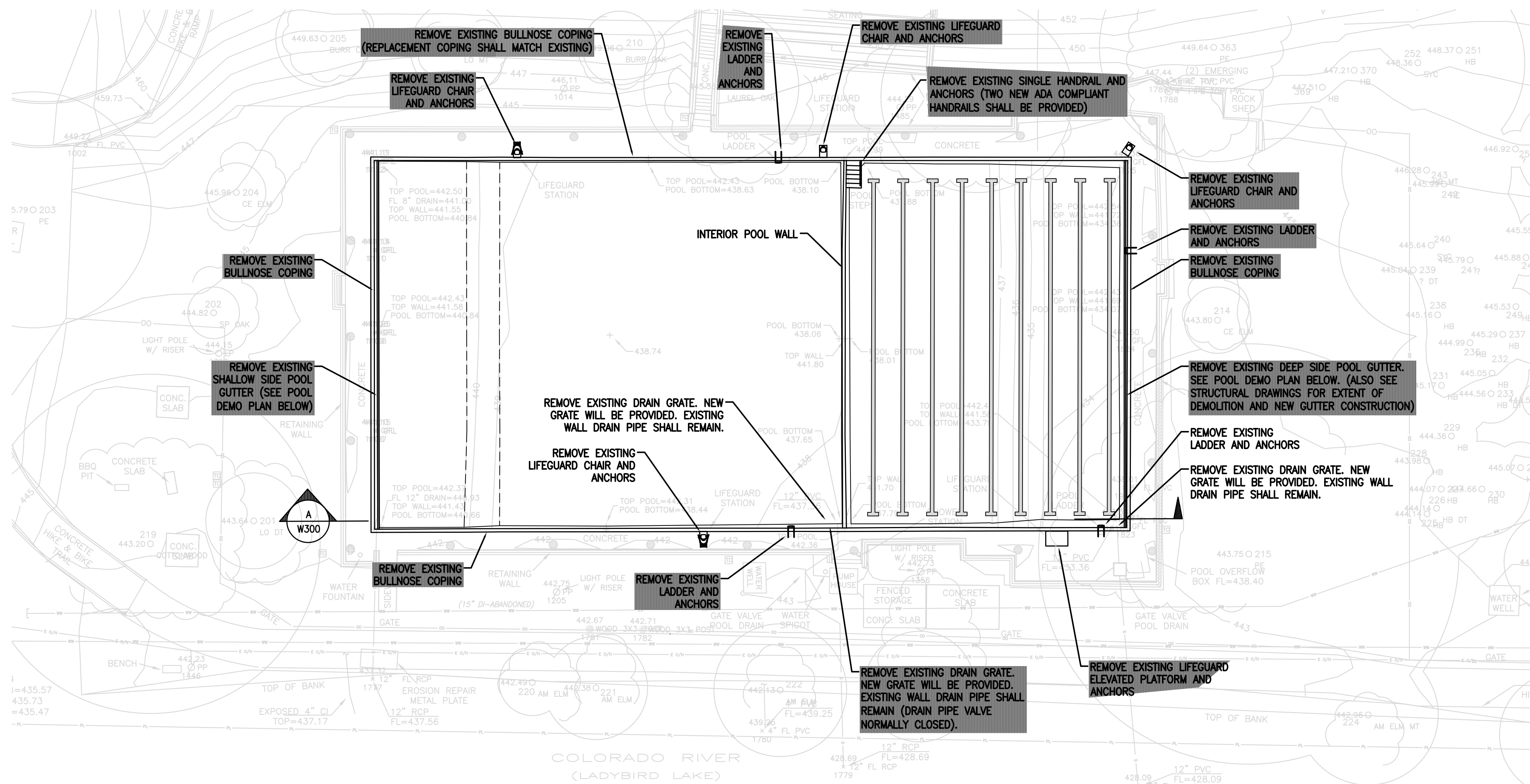
The site plan illustrates the layout of Ladybird Lake, including the pool area, existing structures, and proposed improvements. Key features include:

- Pool Area:** The pool is rectangular, measuring 125'-7/4" by 75'-4 1/2". It includes an interior pool wall, existing pool, and existing bullnose coping.
- Existing Structures:** The plan shows existing lifeguard chairs, existing entry steps with single handrail, existing painted swim lane floor lines and wall targets, existing ladder, existing bullnose coping, existing deep side pool gutter, existing ladder, existing wall drain (drain pipe valve normally closed), and existing lifeguard elevated platform.
- Proposed Improvements:** The plan indicates proposed improvements such as existing lifeguard chair, existing bullnose coping, existing shallow side pool gutter, existing ladder, existing bullnose coping, existing lifeguard chair, existing ladder, existing wall drain (drain pipe valve normally closed), and existing lifeguard elevated platform.
- Topography:** The plan shows the topography of the area, including the Colorado River (Ladybird Lake) and the existing pool area.
- Other Features:** The plan includes various other features such as retaining walls, concrete slabs, light poles, and water fountains.

TRUE PLAN

1. NIPC = NOT IN POOL CONTRACT.
2. ALL PLAN DIMENSIONS ARE POOL WALL TO POOL WALL. (U.O.N.)
3. A PUBLIC POOL MUST BE EQUIPPED WITH A FIRST AID KIT WHICH INCLUDES AT A MINIMUM THE ALL THE ITEMS LISTED IN THE REQUIRED SAFETY EQUIPMENT NOTES. THE OWNER SHALL PROVIDE THE FIRST AID KIT.
4. THIS POOL IS CONSIDERED AN OPEN BODY OF WATER, AND THEREFORE DOES NOT FALL UNDER THE GUIDELINES OF THE STATE OF TEXAS DEPARTMENT OF HEALTH STANDARDS FOR SWIMMING POOLS AND SPAS, AS WELL AS THE ANSI/NSPI STANDARDS FOR PUBLIC POOLS. HOWEVER, THE HEALTH CODE SHALL BE USED AS A GUIDELINE FOR DESIGN AND ITEMS PROVIDED IN THIS PROJECT.
5. POOL FLOOR SHALL NOT EXCEED A 1"-0" DROP IN ELEVATION FOR EACH 10'-0" IN HORIZONTAL DISTANCE IN WATER DEPTHS LESS THAN 5 FEET (11 IN 12 UP TO 18" DEEP) AND MAXIMUM 1'-0" DROP IN ELEVATION FOR EACH 3'-0" IN HORIZONTAL DISTANCE IN WATER DEPTHS GREATER THAN 5 FEET.
6. A DIVING BOARD IS NOT PERMITTED ON THIS POOL.
7. DEPTH MARKERS AND NO DIVING INDICATORS TO BE PROVIDED PER THE REQUIREMENTS OF THE TEXAS DEPARTMENT OF HEALTH STANDARDS FOR SWIMMING POOLS AND SPAS.
8. ENGINEERING CONSULTANTS, ARCHITECT, AND POOL CONTRACTOR SHALL NOT BE HELD LIABLE, NOR RESPONSIBLE, FOR ANY LIFE SAFETY ISSUES REGARDING THE OPERATION OF THE POOL AND POOL FACILITIES.

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5047 S. Galleria Dr.
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Phone: (801) 261-4009
Fax: (801) 261-4069

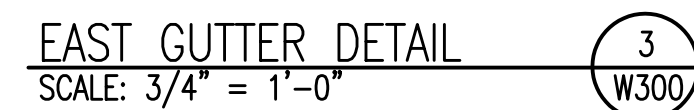
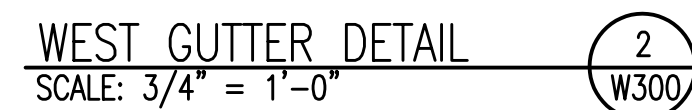
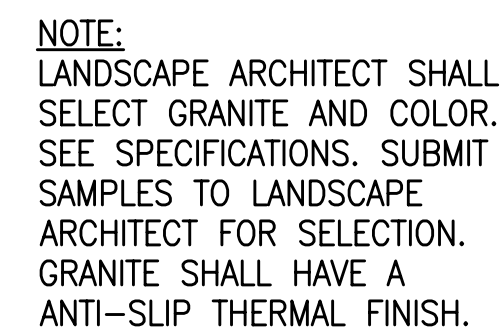
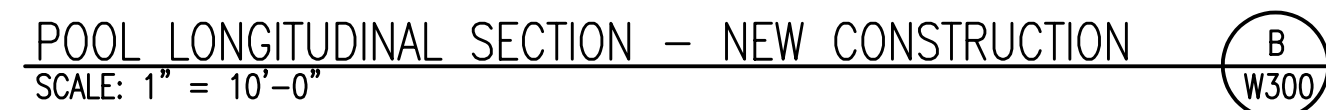


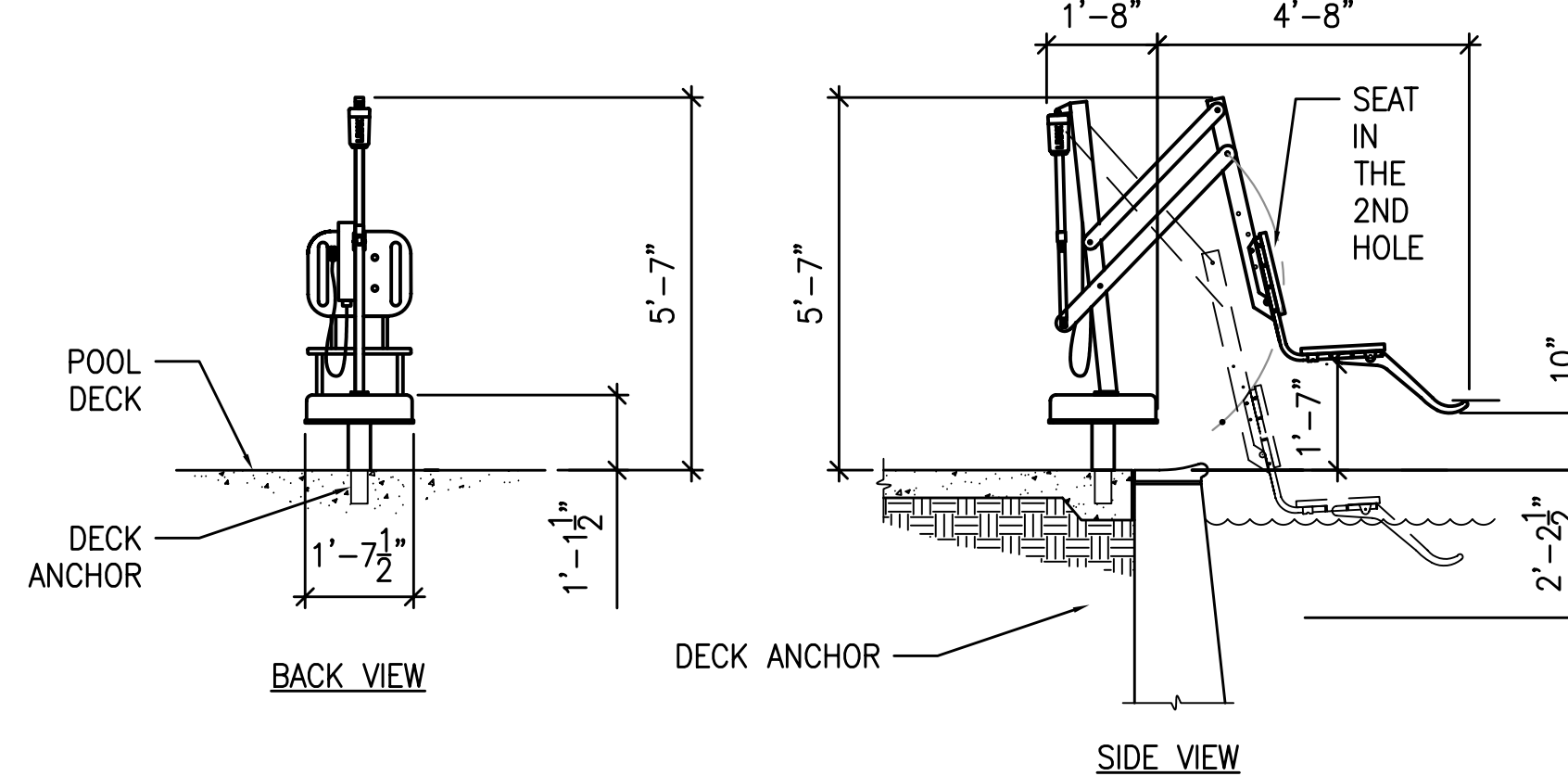
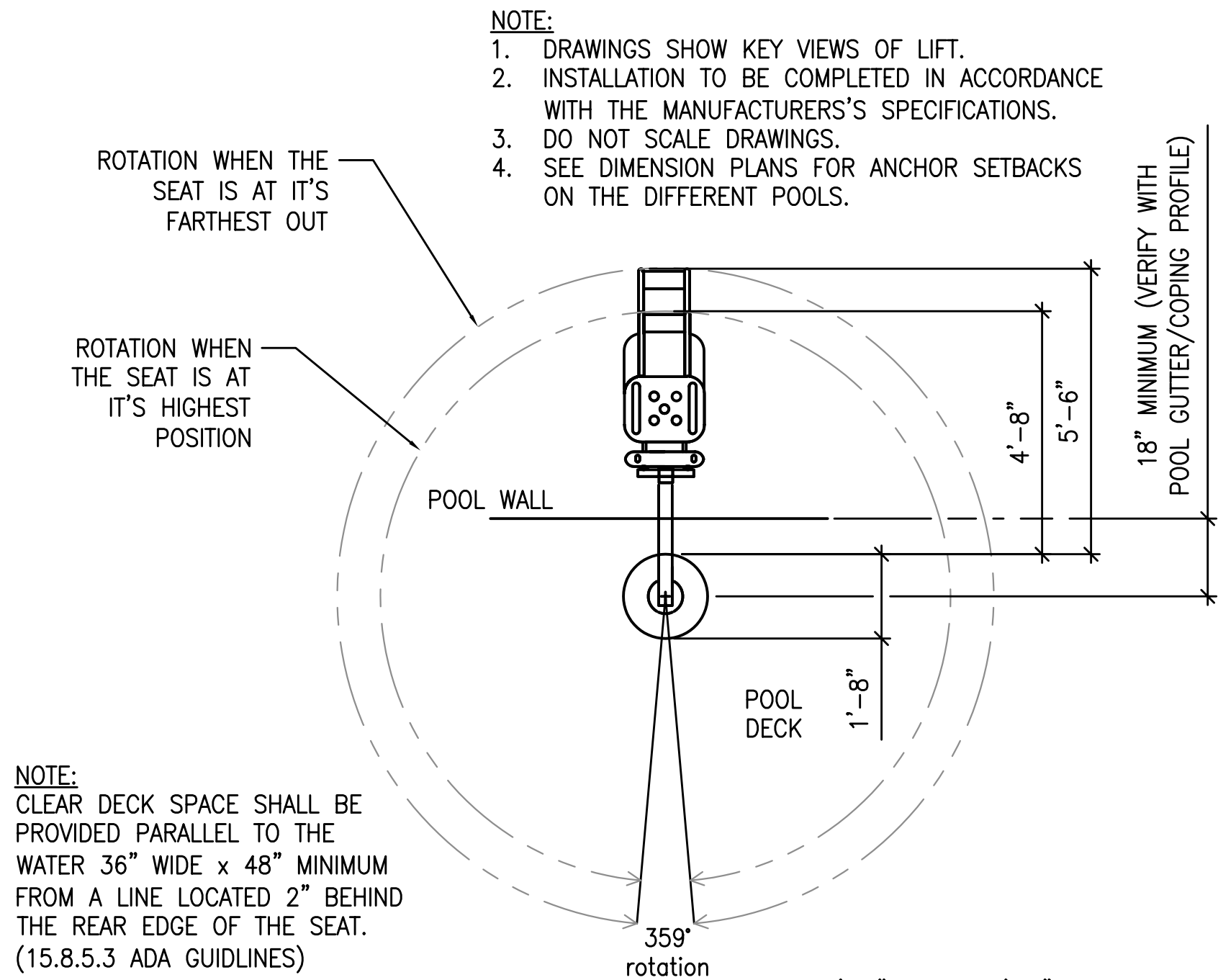
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AUSTIN TEXAS 78701 (512) 476-1812
ARCHITECTURE PLANNING PRESERVATION

Austin Recreation Division of Aquatic Facility Improvements for DEEP EDDY MUNICIPAL POOL

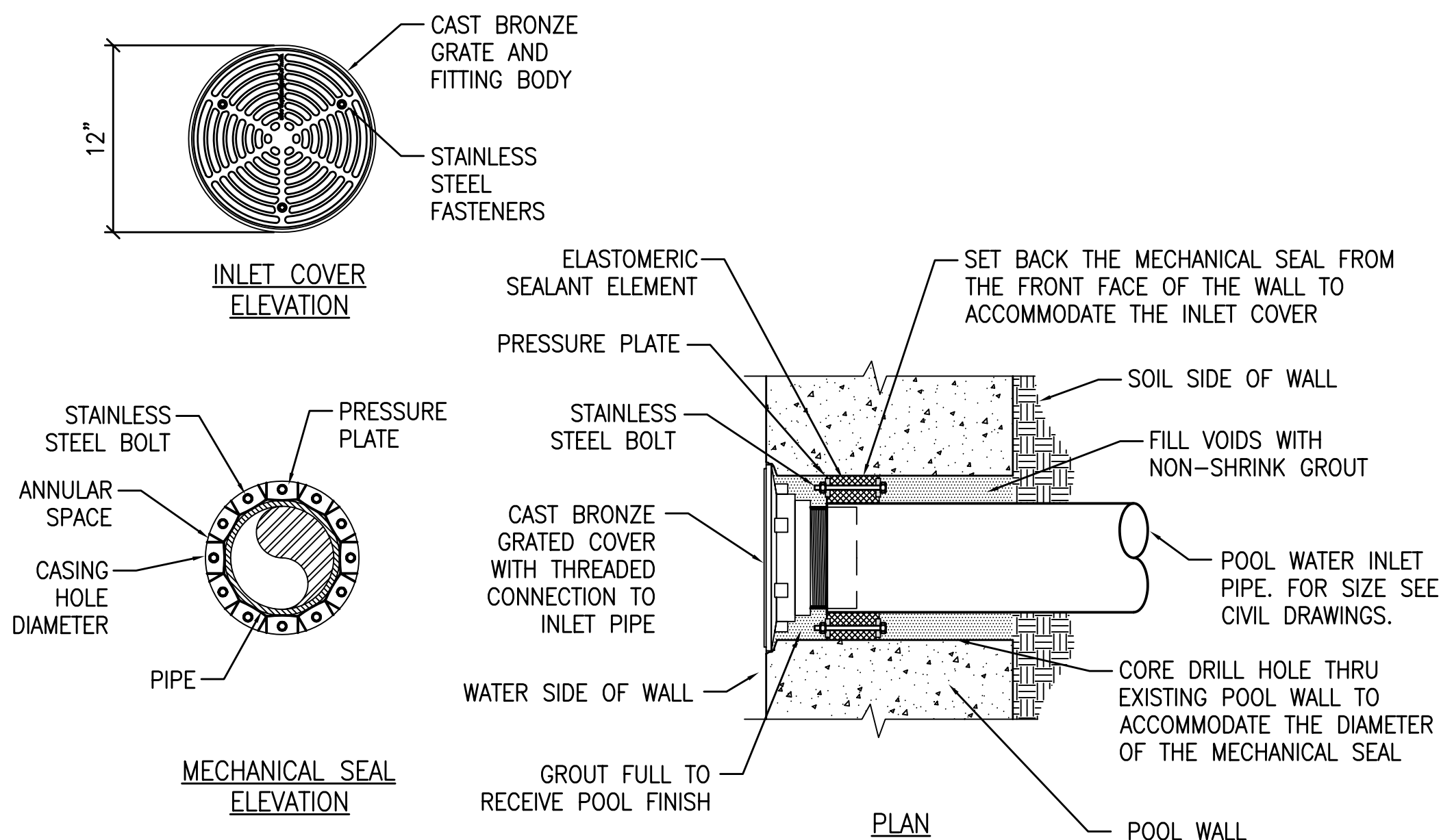
DEMOLITION POOL PLAN

W101

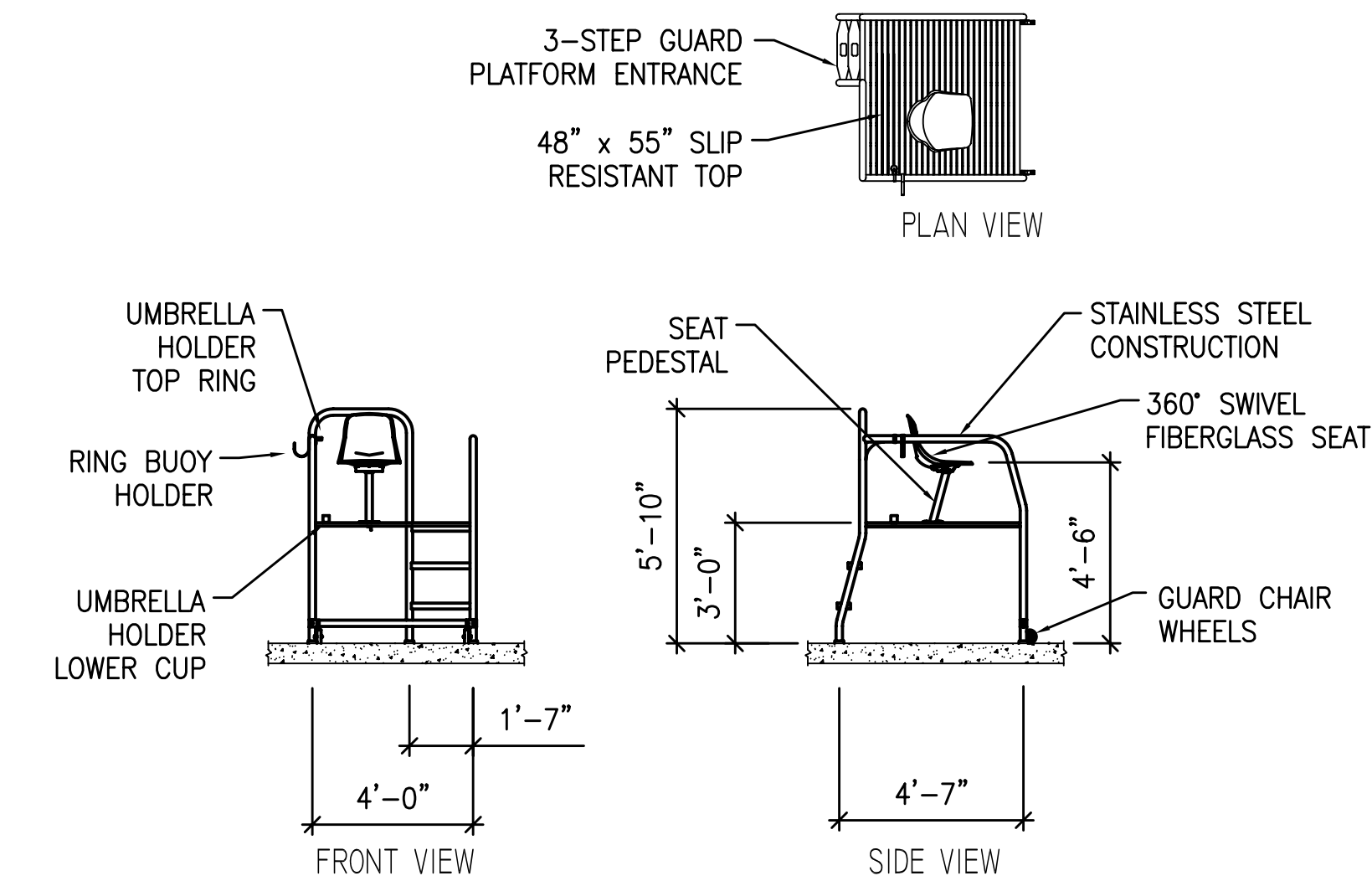




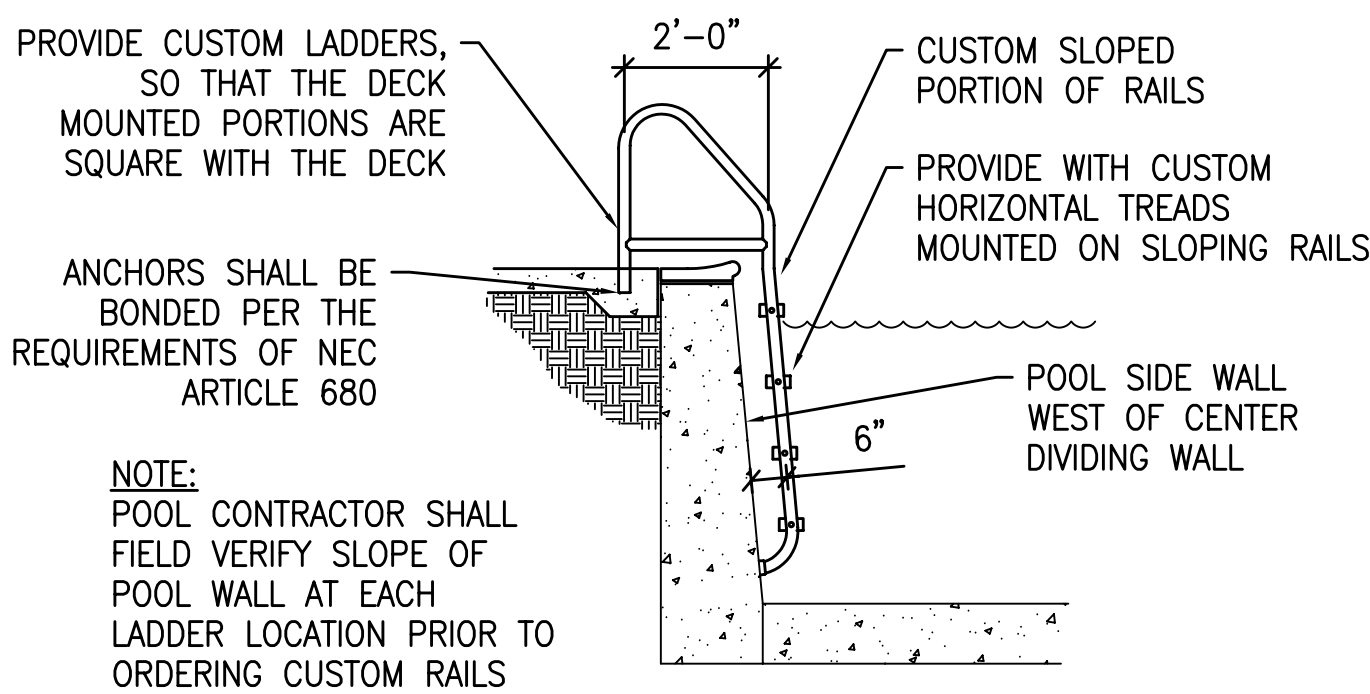
HANDICAP LIFT DETAIL
3/8" = 1'-0" 1 W500



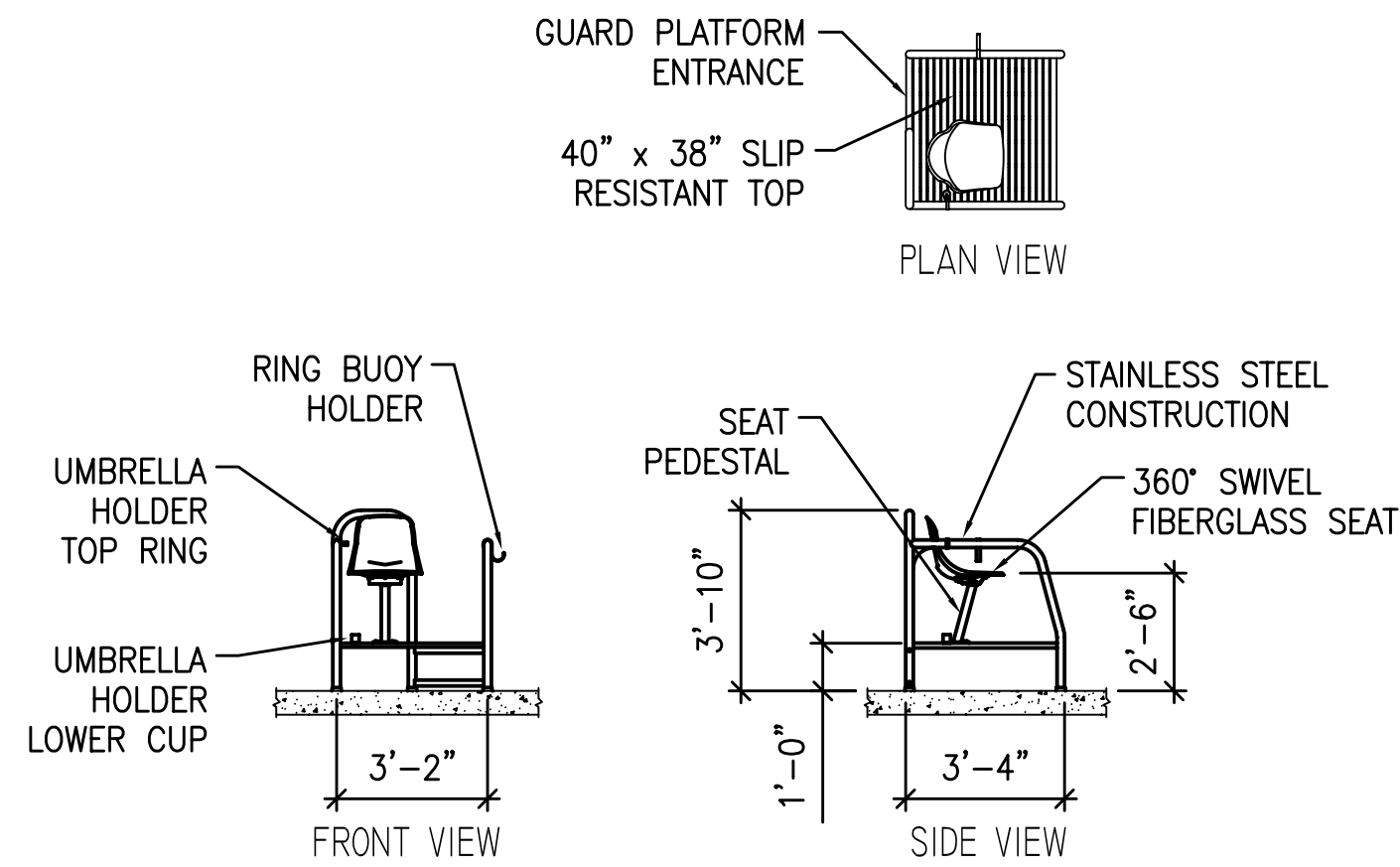
MECHANICAL SEAL AND INLET GRATED COVER DETAIL
1 1/2" = 1'-0" 6 W500



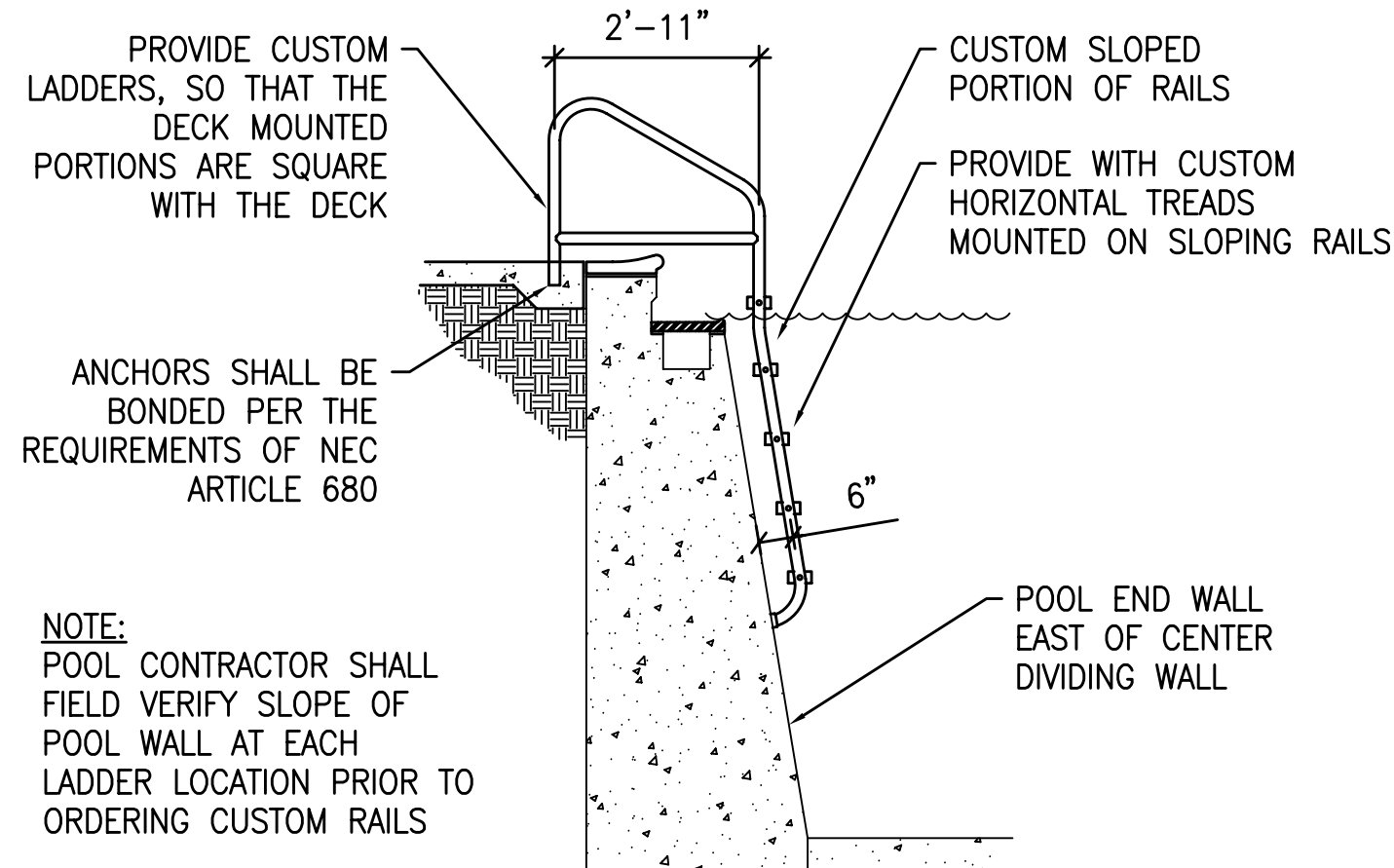
3-STEP LIFEGUARD CHAIR DETAIL
1/4" = 1'-0" 2 W500



4-STEP CUSTOM LADDER DETAIL
1/4" = 1'-0" 4 W500



1-STEP LIFEGUARD CHAIR DETAIL
1/4" = 1'-0" 3 W500



5-STEP CUSTOM LADDER DETAIL
1/4" = 1'-0" 5 W500

DECK DEPTH MARKERS
SAND BLASTED IN COPING
(CHARACTERS SHALL BE A CONTRASTING COLOR TO THE BACKGROUND)

3 FT 10 IN

DEPTH MARKERS:
4 INCH HIGH NUMBERS
2 INCH HIGH LETTERS

POOL WALL DEPTH MARKERS
PAINTED ON VERTICAL WALL ABOVE WATER LINE

DEPTH MARKER KEY (VERIFY)

SHALLOW SIDE POOL	DEEP SIDE POOL
A 0 FT 0 IN	D 3 FT 10 IN
B 2 FT 0 IN	E 3 FT 11 IN
C 2 FT 4 IN	F 5 FT 10 IN
D 3 FT 10 IN	G 6 FT 10 IN
	H 7 FT 0 IN
	J 7 FT 3 IN

NO DIVING INDICATORS
SAND BLASTED IN COPING
(CHARACTERS SHALL BE A CONTRASTING COLOR TO THE BACKGROUND)

NO DIVING

NO DIVING MARKERS:
4 INCH HIGH CHARACTERS
AND INTERNATIONAL SYMBOL

NO RUNNING INDICATORS
SAND BLASTED IN DECK
(CHARACTERS SHALL BE A CONTRASTING COLOR TO THE BACKGROUND)

NO RUNNING

NO RUNNING MARKERS:
4 INCH HIGH CHARACTERS

NOTES:

- SEE LANDSCAPE ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION ON THE SAND BLASTING REQUIREMENTS.
- DEPTH MARKERS SHALL BE PROVIDED, AT A MINIMUM, FOR EVERY TWO (2) FEET OF WATER DEPTH.
- NO DIVING INDICATORS SHALL BE MAXIMUM 25' C.C.
- NO RUNNING INDICATORS SHALL BE MAXIMUM 25' C.C.
- VERIFY, MAP AND RECORD ALL EXISTING DEPTHS FOR ALL AREAS THAT ARE TO MATCH EXISTING.
- FIELD VERIFY AFTER CONSTRUCTION FOR THE ACTUAL WATER DEPTHS FOR ACCURACY. WATER DEPTHS SHALL BE MEASURED 3 FT FROM THE POOL WALL, PER TEXAS HEALTH CODE.

DEPTH MARKERS AND WARNING INDICATORS DETAIL
NOT TO SCALE 7 W500

ISSUE DATE: **26 AUGUST 2011**
PROJECT NUMBER: **100603**
DRAWN BY: **ACR**
CHECKED BY: **TPA**
CIP NUMBER: **7128.002**

REVISIONS:

NO	REFERENCE	ISSUED

Water Design Inc.

5047 S. Galleria Dr.
Murray, Utah 84123
Phone: (801) 261-4009
Fax: (801) 261-4069



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Division of Aquatic Facility Improvements for DEEP EDDY MUNICIPAL POOL

DETAILS

W500

1 OF 4