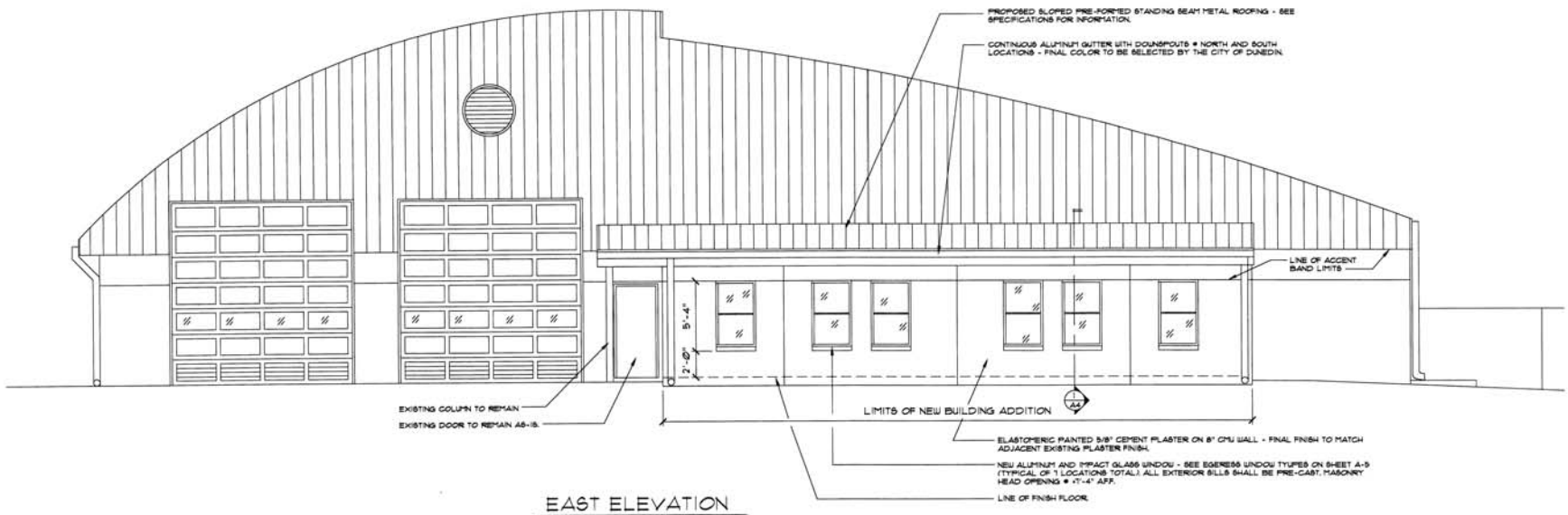
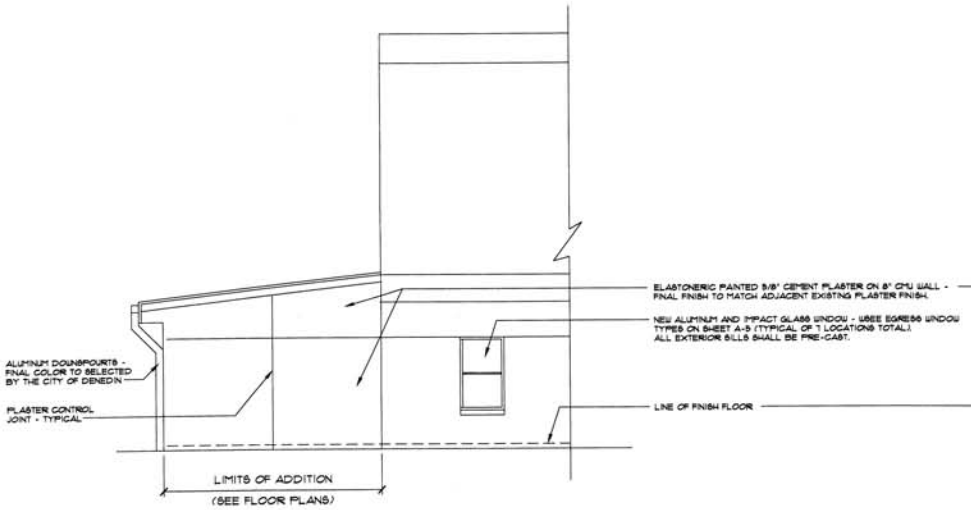


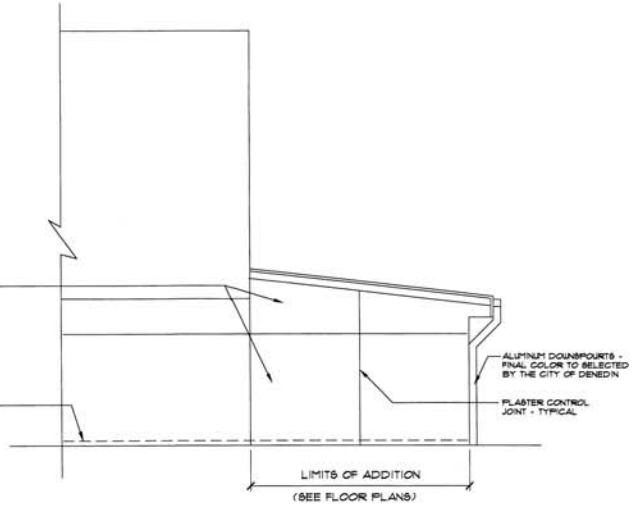
EAST ELEVATION

1/4" = 1'-0"



PARTIAL NORTH ELEVATION

1/4" = 1'-0"



PARTIAL SOUTH ELEVATION

1/4" = 1'-0"

ROBERT P. RESCH, III
ARCHITECT
647 Douglas Avenue Dunedin, Florida 34698
727/736-1811 phone 727/736-1810 fax
E-Mail: reschill@verizon.net

EXTERIOR ELEVATIONS

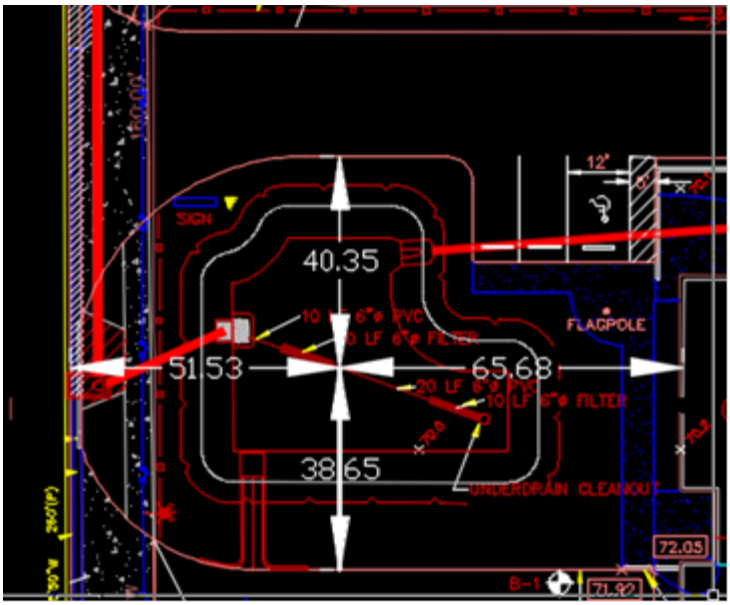
Rev.	Date	Item

RENOVATION & EXPANSION FOR:
FIRE STATION NO. 62
2833 BELCHER ROAD
DUNEDIN, FLORIDA 33698

Date: 8/5/05
Scale: AS NOTED
Drawn: CJ
Job: 05-101

Sheet: A2

Fire Station 62 Pond in Front of the Station



SECTION 30 TOWNSHIP 28 S RANGE 16 E

PINELLAS COUNTY, FLORIDA

LAND-USE DATA

PAVEMENT	15,641 S.F.
BUILDING	6,265 S.F.
PONDS	3,102 S.F.
GRASS	18,553
TOTAL	43,561 S.F.

LEGEND

- EXISTING ASPHALT
- EXISTING CONCRETE
- EXISTING TREE
- EXISTING STORM SEWER
- EXISTING WATER LINE
- SECTION LINE
- RIGHT-OF-WAY LINE
- PROPERTY LINE
- EXISTING GRADE
- PROPOSED GRADE
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SEE SHEET C-3 FOR DETAILED GEOMETRY PLAN.

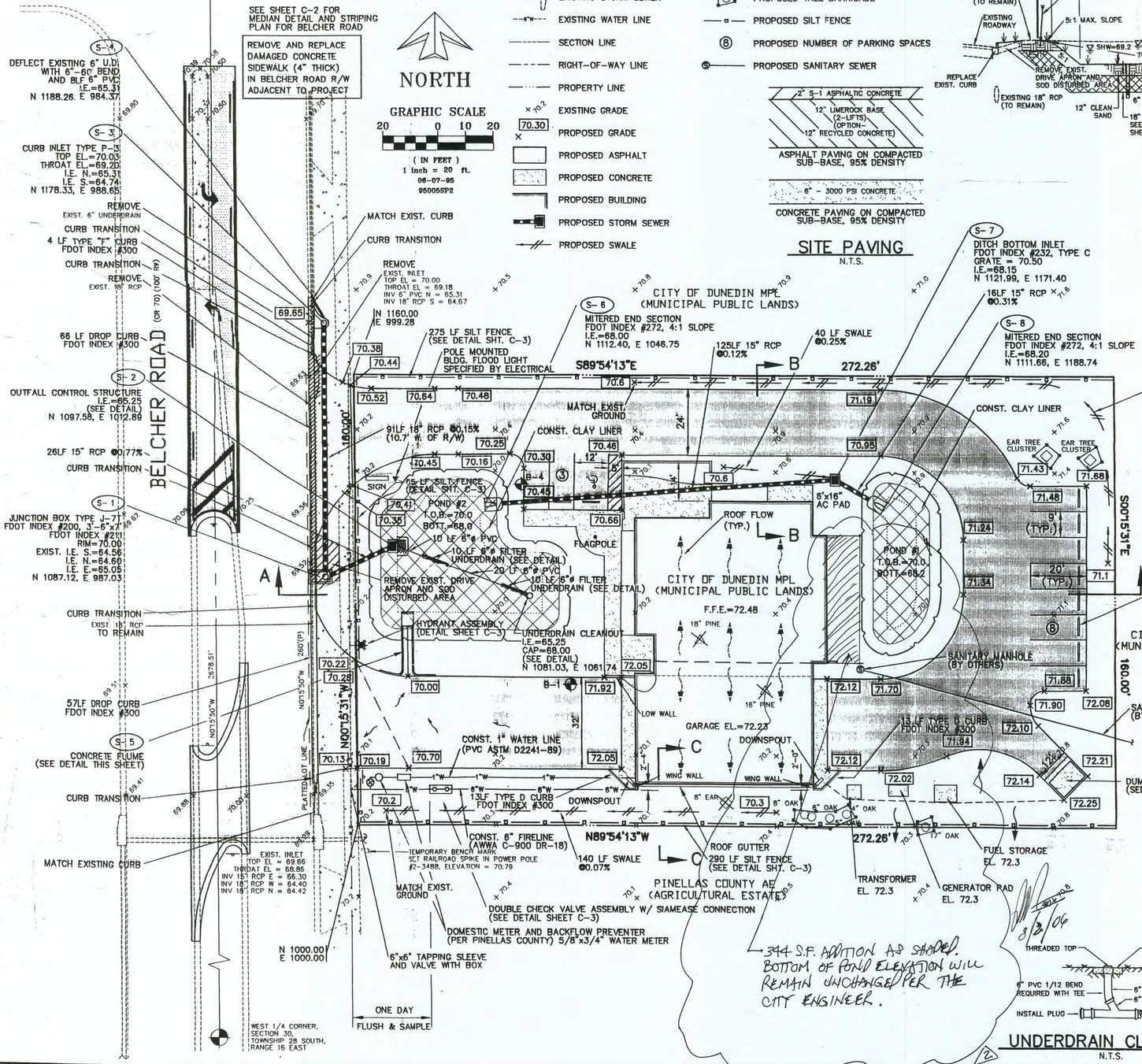
SEE SHEET C-2 FOR MEDIAN DETAIL AND STRIPING PLAN FOR BELCHER ROAD

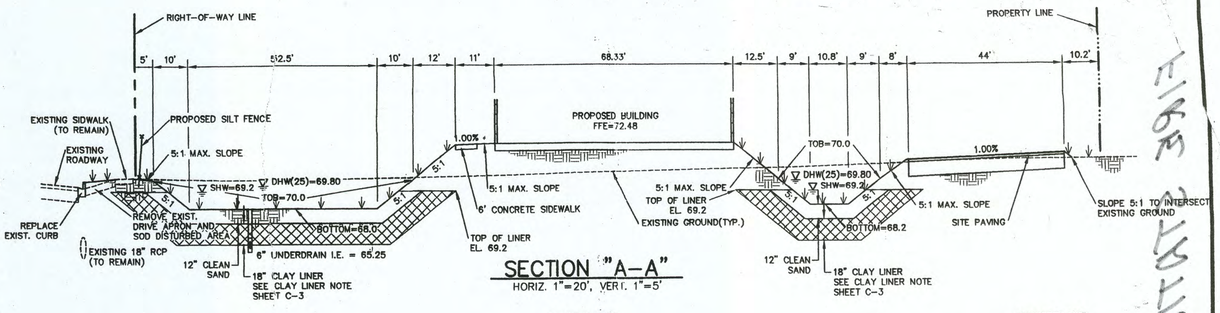
REMOVE AND REPLACE DAMAGED CONCRETE SIDEWALK (4" THICK) IN BELCHER ROAD R/W ADJACENT TO PROJECT

NORTH

GRAPHIC SCALE 20 0 10 20 (IN FEET) 1 inch = 20 ft.

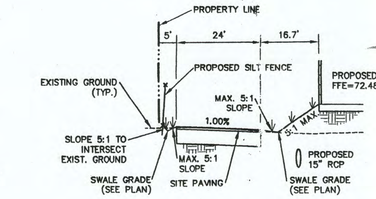
06-07-95
95005SP2





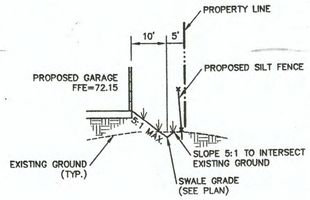
SECTION "A-A"

HORIZ. 1"=20', VERT. 1"=5'



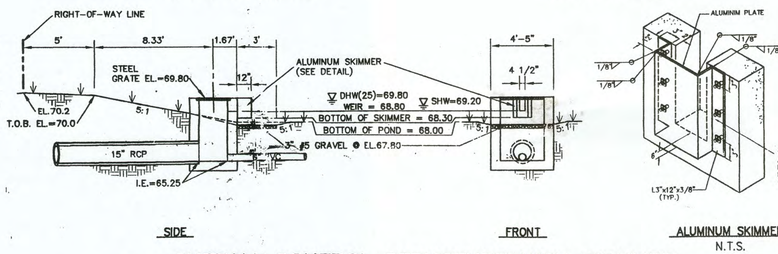
SECTION "B-B"

HORIZ. 1"=20', VERT. 1"=5'



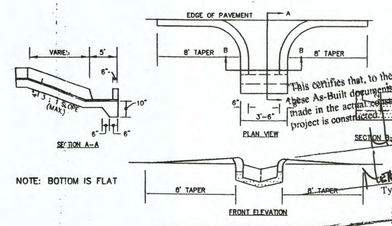
SECTION "C-C"

HORIZ. 1"=20', VERT. 1"=5'



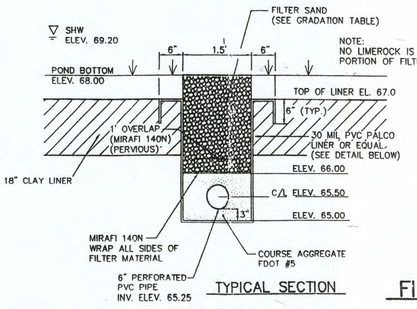
S-2 OUTFALL CONTROL STRUCTURE WITH SKIMMER

MODIFIED DITCH BOTTOM INLET TYPE C, FDOT INDEX #232
HORIZ. 1"=5', VERT. 1"=5'



CONCRETE FLUME

N.T.S.



TYPICAL SECTION

UNDERDRAIN CLEANOUT

N.T.S.

FILTER UNDERDRAIN

N.T.S.

FILTER MATERIAL SPECIFICATIONS

Filter material to be used for underdrain shall be composed of clean creek gravels and sand mixtures to produce the graduation shown. The uniformity coefficient shall be 1.5 or greater. The d-20 size of this filter is approximately 0.42 mm and the vertical permeability rate (K) is 130 feet per day or 5.4 ft. per hour.

NOTE: Florida limestone is not acceptable as filter media under any circumstances.

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SITE PAVING

N.T.S.

2" S-1 ASPHALTIC CONCRETE
12" LIMEROCK BASE (2-LIFTS) (OPTION- 12" RECYCLED CONCRETE)
ASPHALT PAVING ON COMPACTED SUB-BASE, 95% DENSITY

6" - 3000 PSI CONCRETE
CONCRETE PAVING ON COMPACTED SUB-BASE, 95% DENSITY

RECEIVED JUN 13 1995 PUBLIC WORKS UTILITY LICENSE

This certifies that, to the best of my knowledge, the below-signed has been made in the actual construction, and which indicates how the project is constructed.

Signature

Typed name and title

3/28/07

48 HOURS BEFORE YOU DIG CALL SUNSHINE 1-800-432-4770 IT'S THE LAW IN FLORIDA

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(CHAPTER 316 FLORIDA STATUTES)

344 S.F. ADDITION AS SHADED. BOTTOM OF POND ELEVATION WILL REMAIN UNCHANGED PER THE CITY ENGINEER.

8/2/06

DATE	No.	REVISIONS	BY
8/2/06	2	REVISED SHEET OF RECORD	RG

☐ PRELIMINARY ☒ CONSTRUCTION ☐ RECORD DRAWING

CLIENT: CITY OF DUNEDIN, FLORIDA

SCALE: AS SHOWN

DATE: 03/06/95 DRAWN BY: BDG CHECKED BY: PAB

CITY OF DUNEDIN FIRE STATION #3

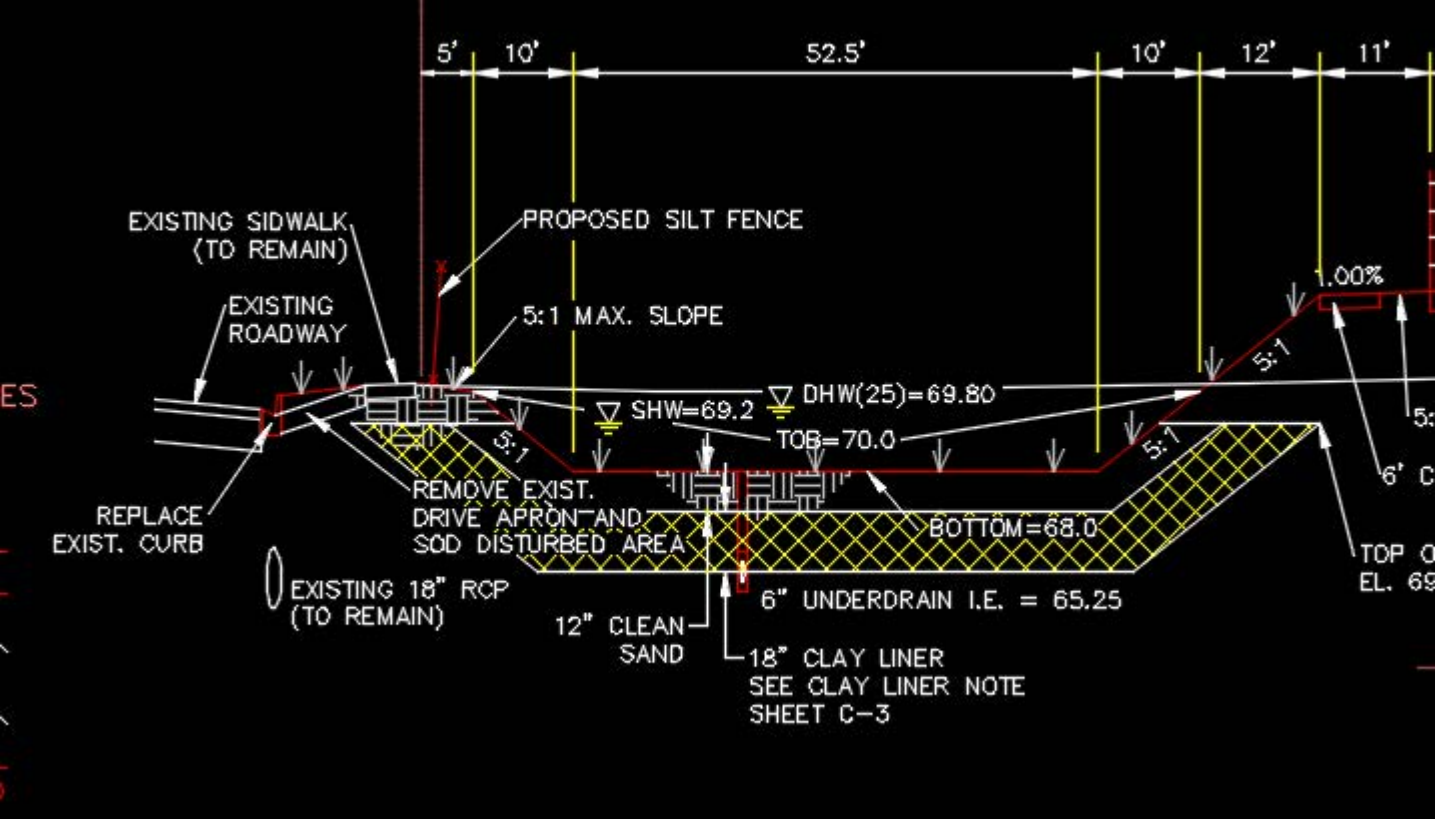
SEMINOLE ENGINEERING, INC.
14483 62nd STREET NORTH
CLEARWATER, FL. 34620
TELEPHONE (813) 539-0051

SITE PLAN

PAUL A. BELLHORN, P.E. #31,143
DATE: 6/2/95

DWG. FILE No. 95005SP2
FIELD BOOK No.
PROJECT No. 95-005
ENG. SHEET No. C-1

E:\95-005\95005SP2.DWG June 07, 1995 05:19 p.m. BDG


5'
10'
52.5'
10'
12'
11'
EXISTING SIDWALK
(TO REMAIN)
PROPOSED SILT FENCE
EXISTING
ROADWAY
5:1 MAX. SLOPE
1.00%
5:1
SHW=69.2
DHW(25)=69.80
TOB=70.0
5:1
5:1
REPLACE
EXIST. CURB
REMOVE EXIST.
DRIVE APRON AND
SOD DISTURBED AREA
BOTTOM=68.0
EXISTING 18" RCP
(TO REMAIN)
6" UNDERDRAIN I.E. = 65.25
12" CLEAN
SAND
18" CLAY LINER
SEE CLAY LINER NOTE
SHEET C-3

SECTION 30 TOWNSHIP 28 S RANGE 16 E

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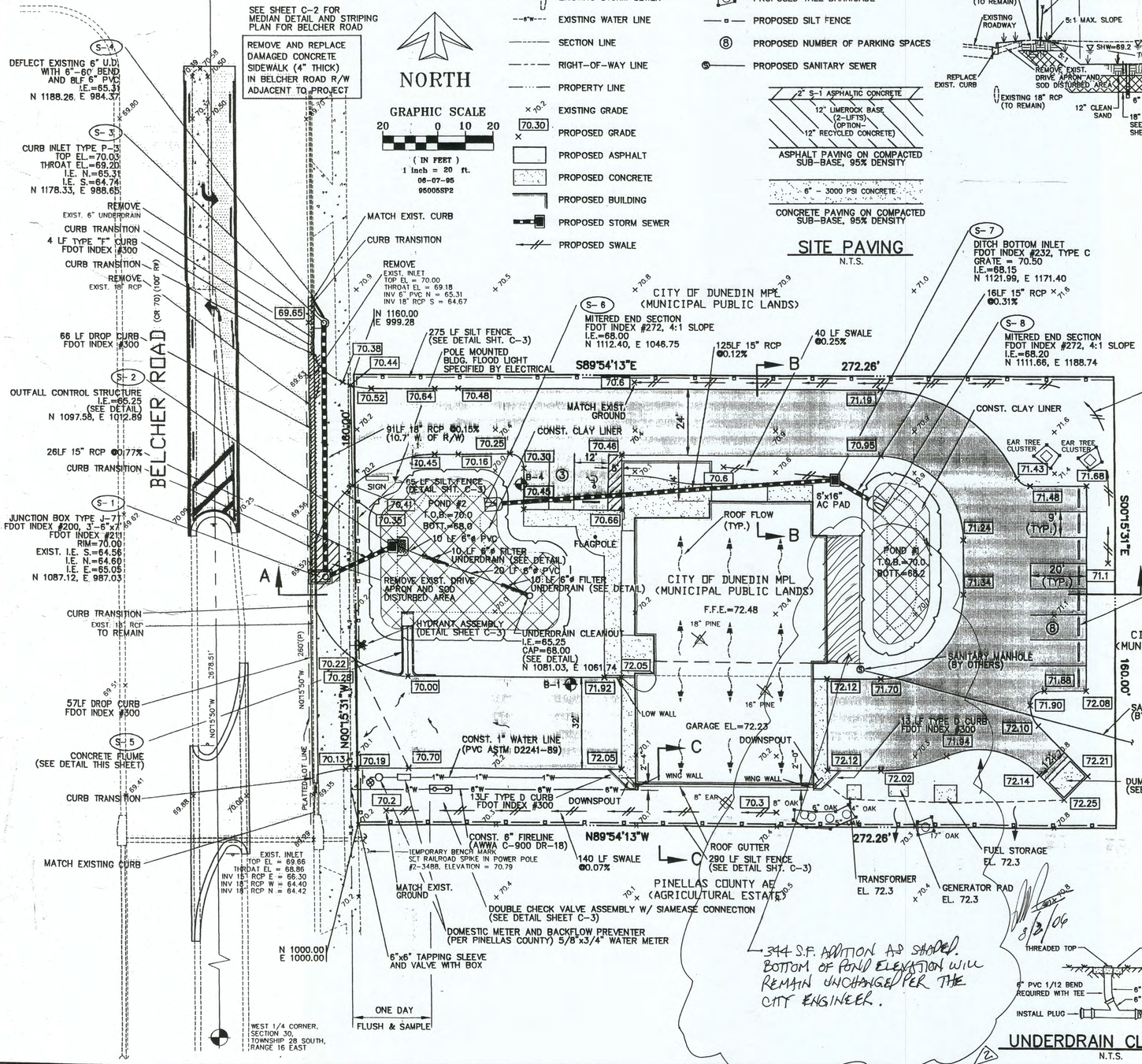

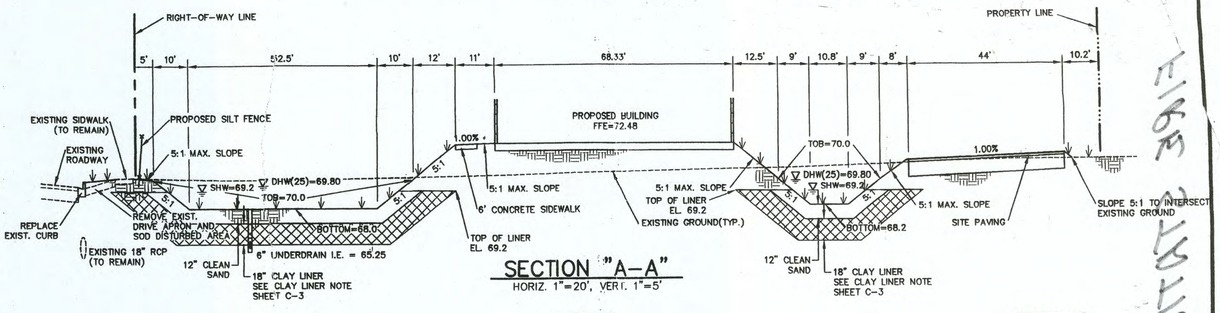

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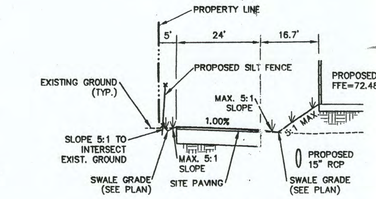

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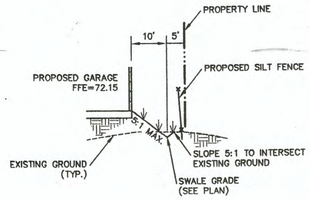

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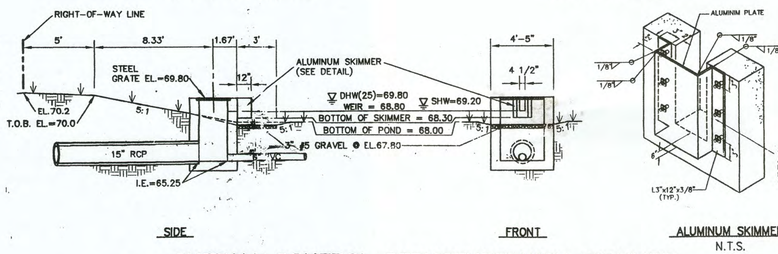

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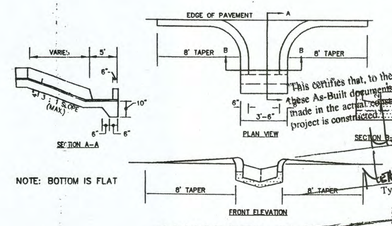

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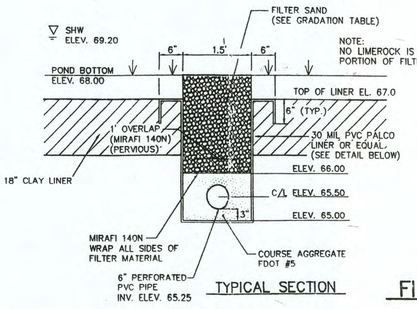

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