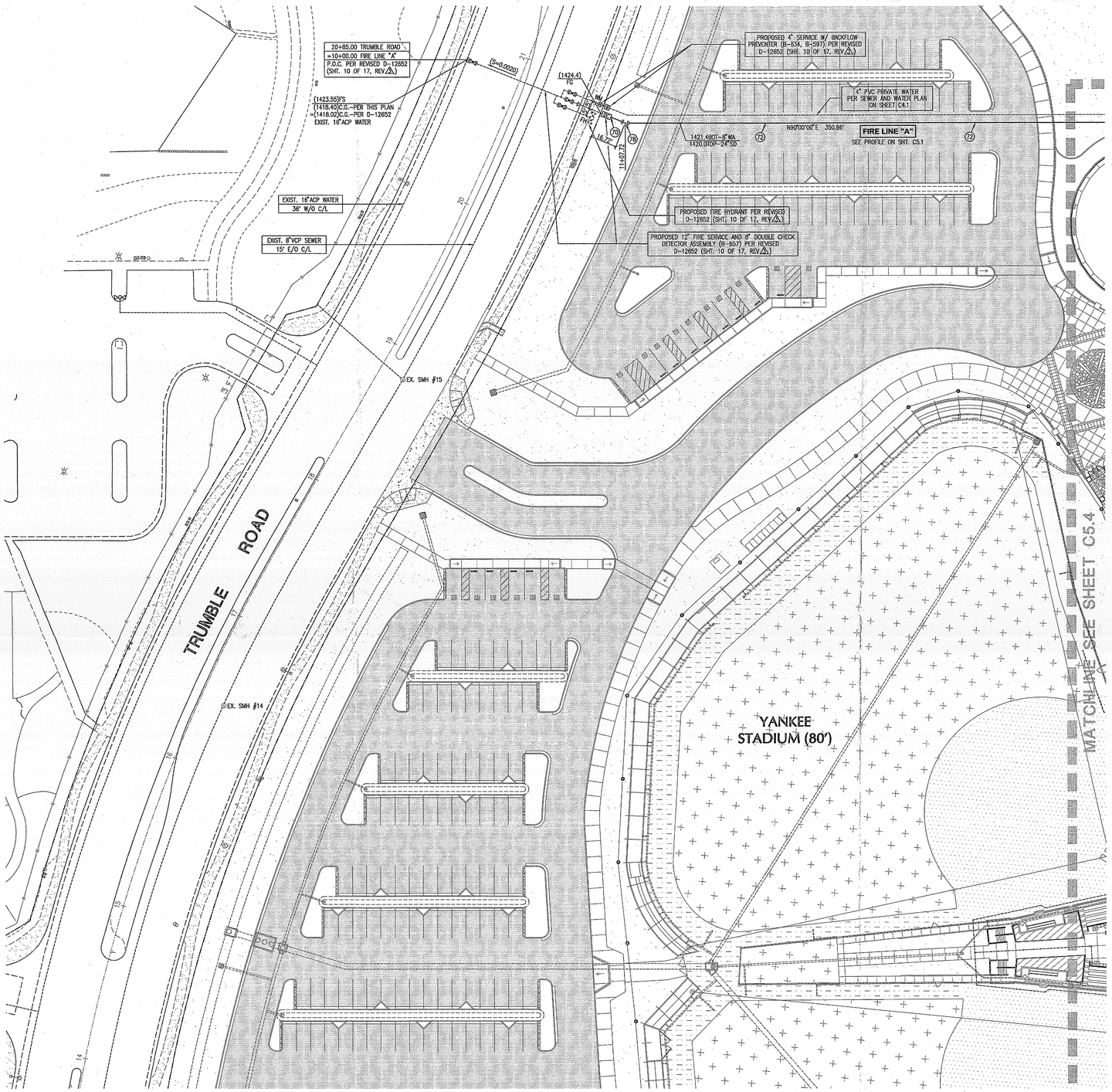


WATER CONSTRUCTION NOTES

(FOR FIRE LINE CONSTRUCTION)

(70) CONNECT PROPOSED 8" PVC WATER LINE TO PROPOSED 8" DOUBLE CHECK DETECTOR ASSEMBLY PER SEPARATE SEWER AND WATER PLAN.

(72) CONSTRUCT 8" PVC AWWA C-900, CL150, WATER LINE WITH PIPE BEDDING PER E.M.W.D. STD. PLAN B-408 ON SHEET C5.02.

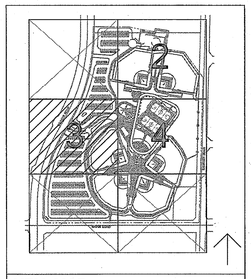
(78) INSTALL 8"x 22 1/2° BEND PER E.M.W.D. STD. PLAN B-663 ON SHEET C5.02 AND THRUST BLOCK PER DETAIL ON SHEET C5.01.

NOTES

1. SEE SHEET C5.01 FOR UNDERGROUND FIRE GENERAL NOTES AND LEGEND & ABBREVIATIONS.
2. SEE SHEET C5.02 FOR UNDERGROUND FIRE PROTECTION STANDARD DRAWINGS AND DETAILS.
3. SEE SHEET C5.1 FOR WATER LINE PROFILES.
4. SEE SHEET C3.3 FOR STORM DRAIN CONSTRUCTION.
5. SEE SHEET C4.3 FOR PRIVATE SEWER AND WATER LINES CONSTRUCTION.

DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

0' 15' 30' 60'



KEY MAP NOT TO SCALE

BY: _____ DATE: 6/12/09

I CERTIFY THAT THE DESIGN OF THE WATER SYSTEM IS IN ACCORDANCE WITH THE REQUIREMENTS PRESCRIBED BY THE CITY OF PERRIS FIRE DEPARTMENT.

APPROVED BY THE CITY OF
PERRIS FIRE ~~DEPARTMENT~~ MARSHAL

BY: _____ for Reese Avila
FOR PLAN CHECK PURPOSES
DATE: 6·30·09

MIG
MOORE IACOFANO GOLTSMAN, INC.
801 N. HARBOR BLVD.
FULLERTON, CA 92831
TEL 714/871-3638
FAX 714/871-1188
www.migcom.com

CONSULTANT:

PLANS PREPARED BY:
WALDEN & ASSOCIATES
CIVIL ENGINEERS · LAND SURVEYORS · PLANNERS
2152 WHITE ROAD · SUITE B, IRVINE, CA 92614
(949) 660-9128 · FAX (949) 660-0418

PROJECT TEAM:

LANDSCAPE ARCHITECT
MOORE IACOFANO GOLTSMAN, INC.

ARCHITECT
PITASSI ARCHITECTS INC.

CIVIL ENGINEERS/SURVEYOR
WALDEN & ASSOCIATES

STRUCTURAL ENGINEERS
CORREIA CONSULTING & DESIGN

ELECTRICAL ENGINEERS
LRA ENGINEERS

IRRIGATION DESIGNER
WILLIAMS IRRIGATION DESIGN

GEOTECHNICAL ENGINEERS
CONVERSE CONSULTANTS

TURF GRASS CONSULTANT
GUISE AND ASSOCIATES

PERRIS VALLEY Big League Dreams

2155 Trumble Road
Perris, California, 92570

SHEET TITLE

UNDERGROUND FIRE PROTECTION PLAN

NOT FOR CONSTRUCTION

DATE	REVISIONS

STAMP

REGISTERED PROFESSIONAL ENGINEER
DAVID LEE BACON
No. 40496
Exp. 3-31-11
CIVIL
STATE OF CALIFORNIA

CHECKED BY	DATE
D.B.	

DATE	FILE NAME

DRAWN BY	SHEET
B.A.	C5.3
JOB NO. 05208.00	OF SHEETS
SCALE 1"=30'-0"	