NORDHOFF HIGH SCHOOL ROOFING PROJECT NO. 2019-1713

OJAI UNIFIED SCHOOL DISTRICT

ADDDE\/IATIONS

	ABBREVIATIONS			
	Ø	DIAMETER	HR.	HOUR
	&	AND	HT.	HEIGHT
	CL OR C		INSUL.	INSULATION
	# ^ D	POUND OR NUMBER ANCHOR BOLT	INT. JT.	INTERIOR JOINT
	A.B. ABV.			LAMINATE
	ACP			
	A.D.	AREA DRAIN	LT.	LIGHT
		ADJUSTABLE		MANUFACTURER
	A.F.F.			MATERIAL
	A.F.G. ALUM.	ABOVE FINISH GRADE ALUMINUM	MAX. M.B.	MAXIMUM MACHINE BOLT
	BLDG.		MECH.	
	BLKG.	BLOCKING	MIN.	MINIMUM
	BM.	BEAM	MISC.	MISCELLANEOUS
	B.O.B.			MOISTURE RESISTANT
	BOT. BTWN.		MTL. (N)	
	CAB.			NOT IN CONTRACT
	CALIF.	CALIFORNIA	NO. OR#	NUMBER
	C.F.O.I		N.T.S.	
	010	OWNER INSTALLED	0/	OVER
	C.I.P. CJ	CAST IN PLACE CONSTRUCTION JOINT	O.C. O.F.C.I.	ON CENTER OWNER FURNISHED
	C.J.	CONTROL JOINT	0.1 .0.1.	CONTACTOR INSTALLED
	C.L.	CHAIN LINK	O.F.O.I.	OWNER FURNISHED
	CLG.	CEILING		OWNER INSTALLED
	CLR.	CLEAR	OPP.	OPPOSITE POY
	CMU C.O.	CONCRETE MASONRY UNIT CLEAN OUT		PULL BOX PERFORATED
		CENTER OF COLUMN		PLATE OR PLASTIC
	COL.	COLUMN	PLAST.	PLASTER
	COMP.			PLYWOOD
	CONC.	CONCRETE	PR.	
	CONSTR.			PROJECTION PRESSURE TREATED
	C.T.			
	DBL.	DOUBLE	R OR RAD	RADIUS
	DF			REFLECTED
	D.F. DFCI			REFRIGERATOR REINFORCED OR
	DECI		KLINF.	REINFORCEMENT
	DIA.		REQ.	REQUIRED OR REQUIREMENTS
	DIM.	DIMENSION	RM.	ROOM
	DN	DOWN DOOR DRAWING EXISTING EACH EXPANSION JOINT	S.C.	SOLID CORE
	DK.	DDVMING	SCHED.	SCHEDULE SHEATHING
	(F)	FXISTING	SHT.	SHEFT
	EA	EACH	SIM.	SIMILAR
		_/	00	0, 111001 001111
	ELECT.	ELECTRICAL		SHEET METAL SCREWS
	ELEV. FO	ELEVATION EQUAL		SQUARE STAINLESS STEEL
	EQUIP.	EQUIPMENT		STANDARD
	EXIST.	EXISTING	STL.	STEEL
	EXT.	EXTERIOR	STOR.	STORAGE
	FD FDN.		STRUCT.	STRUCTURAL
		FIRE EXTINGUISHER		
		FIRE EXTINGUISHER CABINET		
	F.F.		T.O.	
	FIN.	FINISH		
	FLR. F.O.C.	FLOOR FACE OF CONCRETE	TS T.W.	TUBE STEEL TOP OF WALL
	F.O.F.		TYP.	TYPICAL
)	F.O.S.		U.N.O.	UNLESS NOTED OTHERWISE
	FRAM'G			UNLESS OTHERWISE NOTED
Í	FRP	FIBERGLASS REINFORCED		VINYL COMPOSITION TILE
	FT.	PANEL FOOT OR FEET	VERT. V.G.D.F.	VERTICAL VERTICAL GRAIN
,	FTG.	FOOTING	v.U.U.I .	DOUGLAS FIR
	F.V.	FIELD VERIFY	V.I.F.	VERIFY IN FIELD
	GA.	GAUGE	W/	WITH
	GALV.		WD.	WULEDE OCCUBE
	GWB GVP RD	GYPSUM WALL BOARD	W.O.	WHERE OCCURS

GYP. BD. GYPSUM BOARD

HORIZ.

HEADER

HOT DIP GALV

HORIZONTAL

HOLLOW METAL

WATERPROOF

WEIGHT

WATER RESISTANT

DEMOLITION NOTES

- 1. IDENTIFY ALL DAMAGED ELEMENTS DESIGNATED TO REMAIN OR BE RELOCATED. REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH DEMOLITION WORK.
- 2. GENERAL CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND VERIFYING DEMOLITION PLANS IN RELATION TO STRUCTURAL AND CONSTRUCTION DRAWINGS. CONTRACTOR SHALL VERIFY AND COORDINATE THE EXTENT OF DEMOLITION WORK WITH NEW WORK. THE ARCHITECT SHALL BE NOTIFIED OF ANY AND ALL CONFLICTS, DISCREPANCIES OR PROBLEMS.
- 3. THE CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES PRIOR TO DEMOLITION. THE CONTRACTOR SHALL BEWARE OF POTENTIAL HAZARDS FROM DEMOLITION WORK NEAR UTILITIES. PIPES AND CONDUIT ENCOUNTERED IN DEMOLISHED PARTITIONS AND AREAS WHICH ARE TO REMAIN IN USE SHALL BE RE-ROUTED AND CONCEALED. THOSE WHICH ARE TO BE ABANDONED SHALL BE CAPPED AND CONCEALED IN FLOOR. WALL OR CEILING.
- 4. THE GENERAL CONTRACTOR SHALL ERECT ALL NECESSARY TEMPORARY SOLID AND/OR PLASTIC DROP CLOTH PARTITIONS TO PROTECT AREAS TO REMAIN WHILE DEMOLITION AND CONSTRUCTION ARE IN PROGRESS.
- 5. BRACE AND SUPPORT EXISTING WORK PRIOR TO AND DURING DEMOLITION AND NEW WORK, AND UNTIL SAFE TO REMOVE SUCH BRACING AND SUPPORTS. THE CONTRACTOR IS RESPONSIBLE FOR ALL STRUCTURAL SHORING DESIGN AND CALCULATIONS.
- 6. THE CONTRACTOR SHALL PERFORM ALL DEMOLITION WORK REQUIRED INCLUDING THE REMOVAL AND PROPER DISPOSAL OF ALL DEBRIS, BROKEN CONCRETE, ETC., FROM THE SITE. PROPER SHORING SHALL BE EXECUTED FOR THE SAFETY OF THE STRUCTURE AND WORKMEN.
- 7. THE OWNER SHALL HAVE FIRST RIGHTS OF REFUSAL FOR ALL DEMOLISHED MATERIALS.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE RESULTING FROM DEMOLITION AT NO ADDITIONAL COST TO THE OWNER. THE GENERAL CONTRACTOR SHALL BE EXTREMELY CAREFUL TO PROTECT AND NOT TO DAMAGE ANY PORTION OF EXISTING INSTALLATION NOT BEING REMOVED. ANY EXISTING FACILITIES INDICATED TO REMAIN WHICH ARE SO DAMAGED SHALL BE REPLACED EQUAL TO ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER.
- 9. CUT EXISTING PORTIONS OF WALLS, FLOORS, CEILINGS, ETC., WHERE INDICATED AND AS NECESSARY FOR NEW WORK. UNLESS SPECIFICALLY SHOWN ON THESE PLANS. NO STRUCTURAL MEMBER SHALL BE CUT. NEITHER DRILLED NOR NOTCHED, WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE STRUCTURAL ENGINEER. THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION.
- 10. ALL TRADES CONCERNED SHALL COORDINATE EACH OTHER'S WORKS PRIOR TO AND DURING DEMOLITION.
- 11. ANY PROJECTING OR SURFACE-MOUNTED ITEMS BEING ABANDONED SHALL BE REMOVED, CAPPED AND CONCEALED BEHIND FINISHED SURFACES, UNLESS OTHERWISE NOTED. PATCH AND FINISH TO MATCH EXISTING ADJACENT SURFACE.
- 12. SURFACES WHERE MATERIAL IS REMOVED TO INSTALL NEW WORK OR TO RECEIVE NEW FINISH SHALL BE REPAIRED AND PATCHED TO MATCH ORIGINAL CONDITIONS. RETEXTURE AND REPAINT WALL OR CEILING WHERE PATCHED TO MATCH EXISTING, WITH NO EVIDENCE THAT PATCH HAS OCCURRED.
- ALL EXISTING AREAS TO REMAIN OR NEW CONSTRUCTION WORK THAT ARE DAMAGED SHALL BE PATCHED AS REQUIRED TO MATCH EXISTING ADJACENT AREA IN MATERIAL, FINISH AND COLOR, UNLESS OTHERWISE
- 14. ALL EQUIPMENT AND MATERIAL WHICH ARE IN OPERATING CONDITION WHEN REMOVED SHALL BE MAINTAINED AS SUCH AND RETURNED TO THE OWNER OR TO BE REINSTALLED WHERE INDICATED. PROPERLY RECONNECT EQUIPMENT TO RESUME OPERATION.

GENERAL NOTES

- 1. THE PROJECT MANUAL ISSUED AS PART OF THESE CONSTRUCTION DOCUMENTS IS AN INTEGRAL PART OF THE CONTRACT DOCUMENTS.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THAT ALL WORKMANSHIP, MATERIALS AND CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE APPLICABLE CODES AND FEDERAL REQUIREMENTS AND REGULATIONS.
- 3. THE CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL DIMENSIONS PRIOR TO SUBMITTING A BID. THE CONTRACTOR IS ALSO RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS.
- 4. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, GRADES, ELEVATIONS AND DIMENSIONS BEFORE STARTING WORK. THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY OR INCONSISTENCY
- 5. THE CONTRACTOR SHALL DETERMINE THE LOCATION OF ALL EXISTING UTILITY SERVICES IN THE AREA TO BE EXCAVATED PRIOR TO THE BEGINNING OF EXCAVATION. THE CONTRACTOR SHALL PROTECT ALL UTILITY LINES AND SERVICE LINES TO REMAIN WHICH ARE ENCOUNTERED DURING
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ENFORCEMENT OF FEDERAL AND STATE OF CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION REQUIREMENTS AND REGULATIONS.
- 7. DO NOT SCALE ANY DRAWINGS IN THIS SET.
- 8. ALL DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE SHOWN ON PLANS. SECTIONS AND DETAILS. SPECIFIC NOTES AND DETAILS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
- 9. ALL OMISSIONS AND CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY BEFORE PROCEEDING WITH ANY WORK SO INVOLVED. NO CHANGES ARE TO BE MADE UNLESS THE ARCHITECT AND THE OWNER ARE NOTIFIED IN WRITING AND APPROVE SUCH A CHANGE ACCORDING TO THE CONTRACT.
- 10. THE ARCHITECT IS NOT RESPONSIBLE FOR ASBESTOS ABATEMENT.
- 11. TRADE NAMES AND MANUFACTURERS REFERRED TO ARE FOR QUALITY STANDARDS ONLY. SUBSTITUTIONS WILL BE PERMITTED AS APPROVED BY THE OWNER AND THE ARCHITECT ONLY UPON SUBMITTAL, AND FOR A LIMITED PERIOD.
- 12. ITEMS SHOWN AS N.I.C. ON PLANS MAY REQUIRE SEPARATE SUBMITTALS. APPROVALS AND PERMITS. INSTALLING CONTRACTOR IS RESPONSIBLE FOR **OBTAINING PERMITS FOR SUCH ITEMS.**
- 13. CONTRACTOR SHALL ENSURE ALL FINISH MATERIALS WILL BE FLUSH WHERE NEW FINISH SURFACE MATERIALS JOIN EXISTING TO PROVIDE SMOOTH TRANSITION.
- 14. CONTRACTOR ACKNOWLEDGES THAT DRAWINGS ARE DIAGRAMMATIC IN NATURE AND ARE TO REPRESENT THE INTENT OF THE WORK TO BE ACCOMPLISHED. CONTRACTOR IS TO INSTALL MATERIALS AND SYSTEMS WITH EXPERIENCED SKILLED CRAFTSMEN WHO WILL BE RESPONSIBLE FOR
- THE INTEGRITY OF THEIR RESPECTIVE WORK. NOT EVERY DETAIL OF EACH CONDITION IS DRAWN. CONTRACTOR AND SUB-CONTRACTOR ARE RESPONSIBLE FOR COMPLETE WORKMANLIKE INSTALLATION OF ALL MATERIALS AND SYSTEMS AND WILL NEED TO PROVIDE ADDITIONAL DETAILS FOR INSTALLATION BASED ON GENERAL INFORMATION SHOWN. FOR INSTANCE, NOT EVERY WATERPROOFING OR FLASHING DETAIL FOR EVERY CONDITION IS SHOWN. CONTRACTOR IS TO PROVIDE DETAILS AND INSTALLATION FOR A COMPLETE WATERTIGHT INSTALLATION.
- 15. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITION NOT COVERED BY THE CONTRACT DOCUMENTS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED, DETAILS AND SPECIFICATIONS FOR THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE AUTHORITY HAVING JURISDICTION BEFORE PROCEEDING WITH THE WORK.
- DURING CONSTRUCTION PERIOD, CONSTRUCTION MATERIALS SHALL BE SPREAD OUT IF PLACED ON FRAMED FLOORS OR ROOF. THE LOAD SHALL NOT EXCEED THE DESIGN LIVE LOADS FOR EACH PARTICULAR LEVEL.

APPLICABLE CODES

CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING PARTS OF THE TITLE 24 OF THE CALIFORNIA CODE OF REGULATIONS (CCR):

2016 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE, C.C.R. TITLE 24 PART 1 AND 2

2016 CALIFORNIA BUILDING CODE (CBC), PART 2. TITLE 24 C.C.R. 2016 CALIFORNIA ELECTRICAL CODE (CEC), C.C.R. TITLE 24 PART 3 2016 CALIFORNIA MECHANICAL CODE (CMC), C.C.R. TITLE 24 PART 4 2016 CALIFORNIA PLUMBING CODE (CPC), C.C.R. TITLE 24 PART 5 2016 CALIFORNIA ENERGY CODE, C.C.R. TITLE 24 PART 6 2016 CALIFORNIA HISTORICAL CODE, C.C.R. TITLE 24 PART 8 2016 CALIFORNIA FIRE CODE, C.C.R. TITLE 24 PART 9 2016 CALIFORNIA EXISTING BUILDING CODE, C.C.R. TITLE 24 PART 10 2016 CALIFORNIA GREEN BUILDING STANDARDS CODE. C.C.R. TITLE 24 PART 11 2016 CALIFORNIA REFERENCED STANDARDS CODE, C.C.R. TITLE 24 PART 12 TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

APPLICABLE STANDARDS

2016 CBC (FOR SFM) REFERENCED STANDARDS CHAPTER 35

AUTOMATIC SPRINKLER SYSTEMS (CALIF. AMENDED), 2016 EDITION

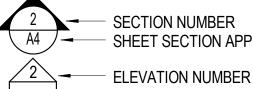
DRY CHEMICAL EXTINGUISHING SYSTEMS, 2017 EDITION NFPA 17A WET CHEMICAL EXTINGUISHING SYSTEMS, 2017 EDITION PRIVATE FIRE SERVICE MAINS (CALIF. AMENDED), 2016 EDITION NATIONAL FIRE ALARM CODE (CALIF. AMENDED), 2016 EDITION CRITICAL RADIANT FLUX OF FLOOR COVERINGS, 2015 EDITION CLEAN AGENT FIRE EXTINGUISHING SYSTEMS (CALIF. AMENDED), NFPA 2001

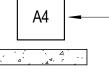
LEGEND

— – PROPERTY LINE 1:12 ► SLOPING SURFACE **├──** DETAIL NUMBER

A4 - SHEET DETAIL APPEARS ON

2015 EDITION





SHEET SECTION APPEARS ON

PLYWOOD

CONCRETE



WOOD BLOCKING



WOOD CONTINUOUS MEMBER



WORK POINT, CONNECTION POINT, DATUM POINT OR **CONTROL POINT**



KEYNOTE



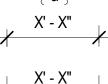
DOOR NUMBER REFERENCE, REFER TO DOOR SCHEDULE WINDOW NUMBER REFERENCE, REFER TO WINDOW TYPES



WALL TYPE REFERENCE, REFER TO AD101-AD106

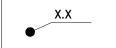
SIGN TYPE REFERENCE, REFER TO AD701

DOT INDICATES DIMENSION TO CENTERLINE



TICK INDICATES DIMENSIONS TO FACE OF STUD. GRIDLINES OR FACE OF STRUCTURE

ARROW INDICATES DIMENSION TO F.O. FINISH OR CLEAR DIMENSION



SPOT ELEVATION

SHEET INDEX

TITLE SHEET G-000 SITE PLAN

BLDG H - ROOF DEMOLITION PLAN BLDG I & J - ROOF DEMOLITION PLANS BLDG F - ROOF DEMOLITION PLAN

BLDG G - ROOF DEMOLITION PLANS BLDG H - ROOF PLAN BLDG I & J - ROOF PLANS

BLDG F - ROOF PLAN BLDG G - ROOF PLANS

ROOF DETAILS - TYPICAL ROOF DETAILS - TYPICAL

PROJECT DIRECTORY

CLIENT OJAI UNIFIED SCHOOL DISTRICT 414 E. OJAI AVE

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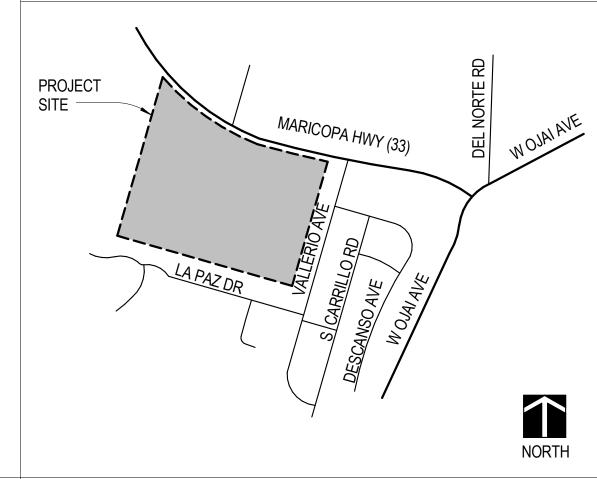
PROJECT DESCRIPTION

REMOVE AND REPLACE ROOF OF

BUILDING G BUILDING H \ --- DEDUCTIVE BID ALTERNATE 02 BUILDING I (--- DEDUCTIVE BID ALTERNATE 03

OPTIONAL BID ALTERNATE 01: SAW CUT (E) CONCRETE TO CONNECT DOWN SPOUTS TO (E) STORM DRAIN AS INDICATED AND REPLACE CONCRETE WITH MATCHING CONCRETE.

VICINITY MAP





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OJAI **UNIFIED** SCHOOL DISTRIC1

NORDHOFF HIGH SCHOOL **ROOFING PROJECT**

1401 MARICOPA HWY, OJAI, CA 93023

100% CDs

No. Description BID ADDEND. 1 3/15/2019 BID ADDEND. 1 11/26/2019

Sheet Name

TITLE SHEET

17761.11 01/10/2019 Drawn by CLD Checked by CY Sheet Number

G-000